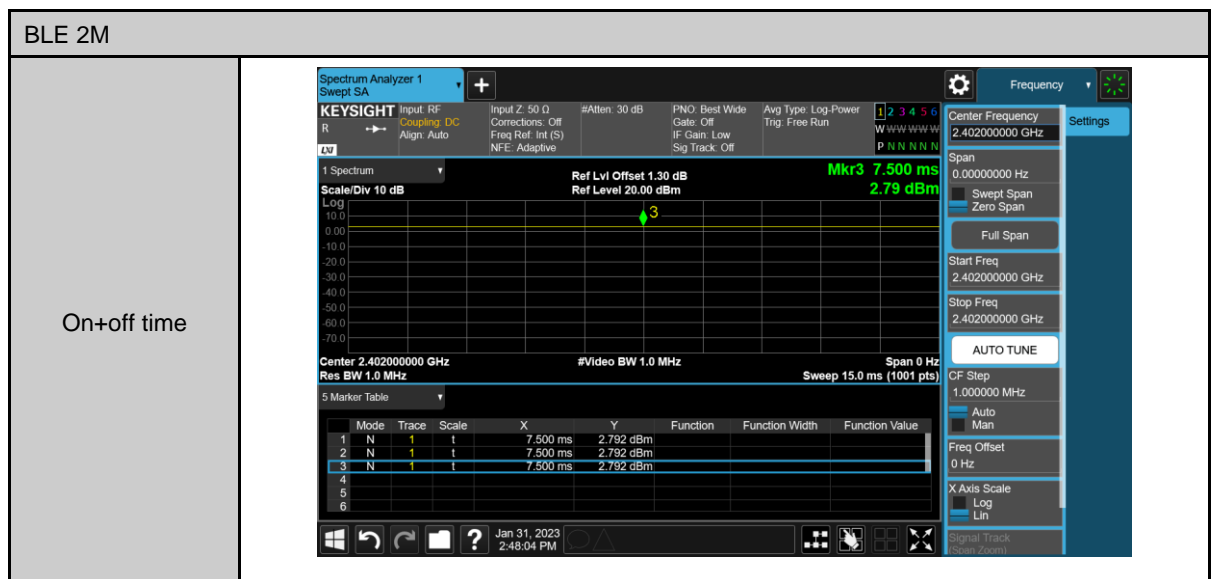
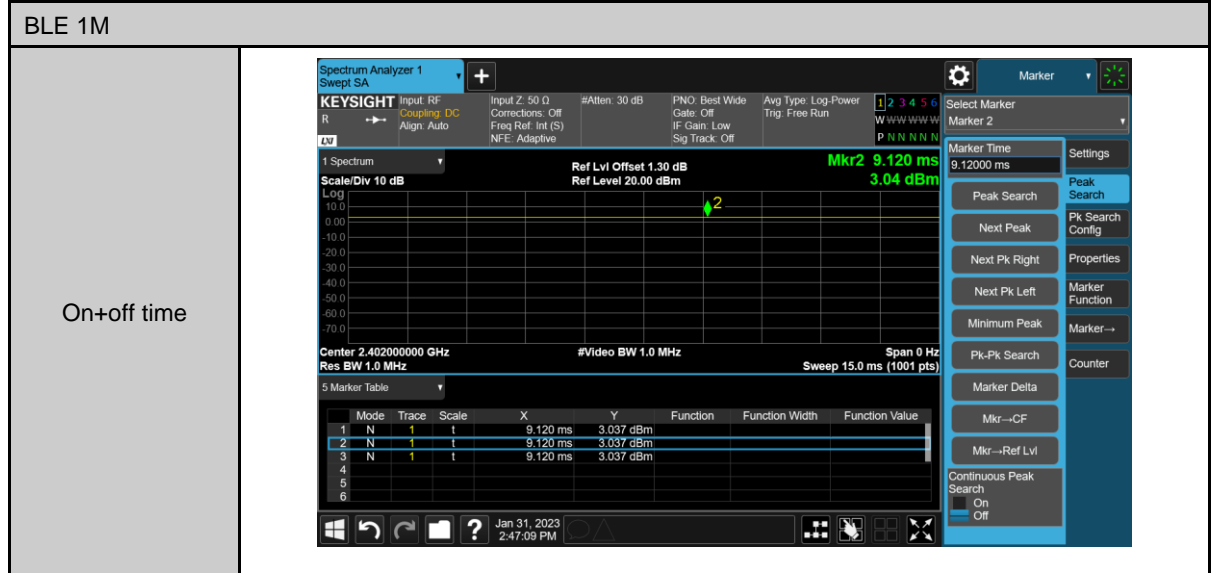
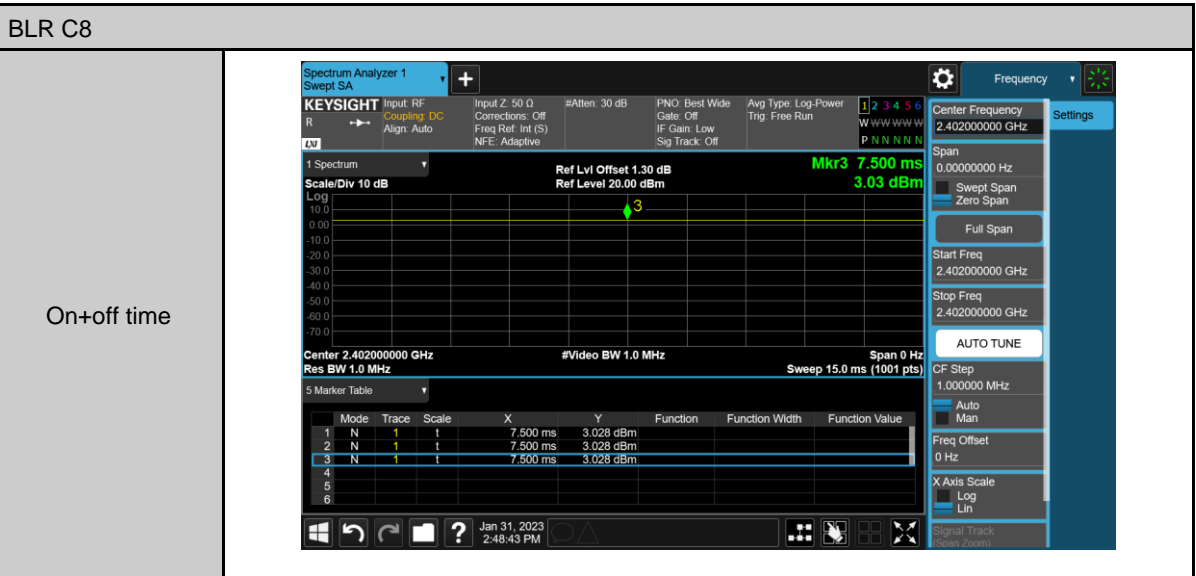
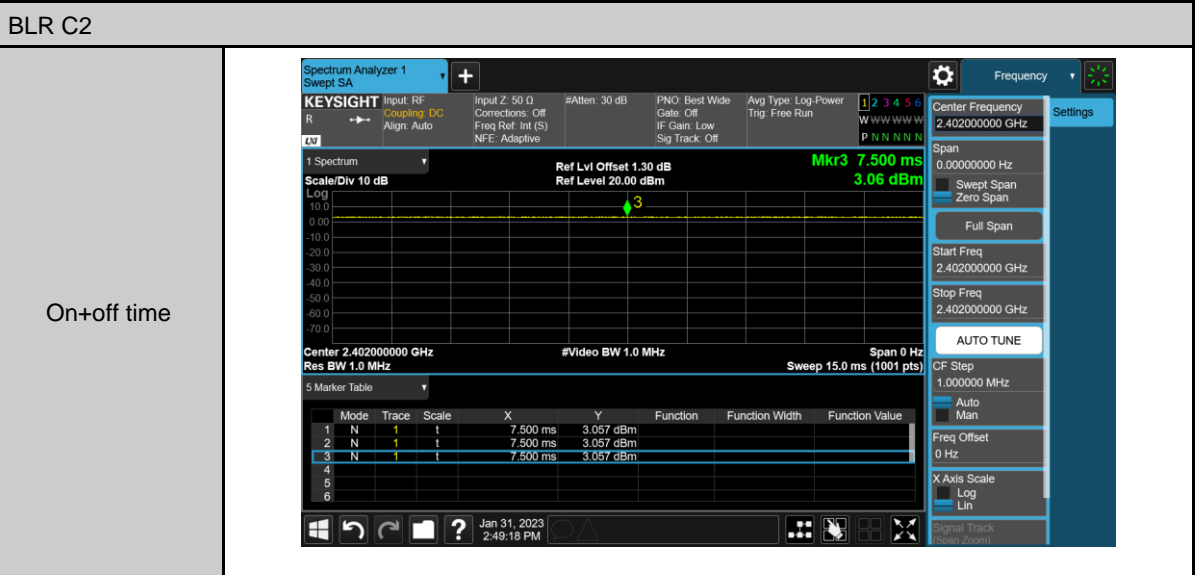


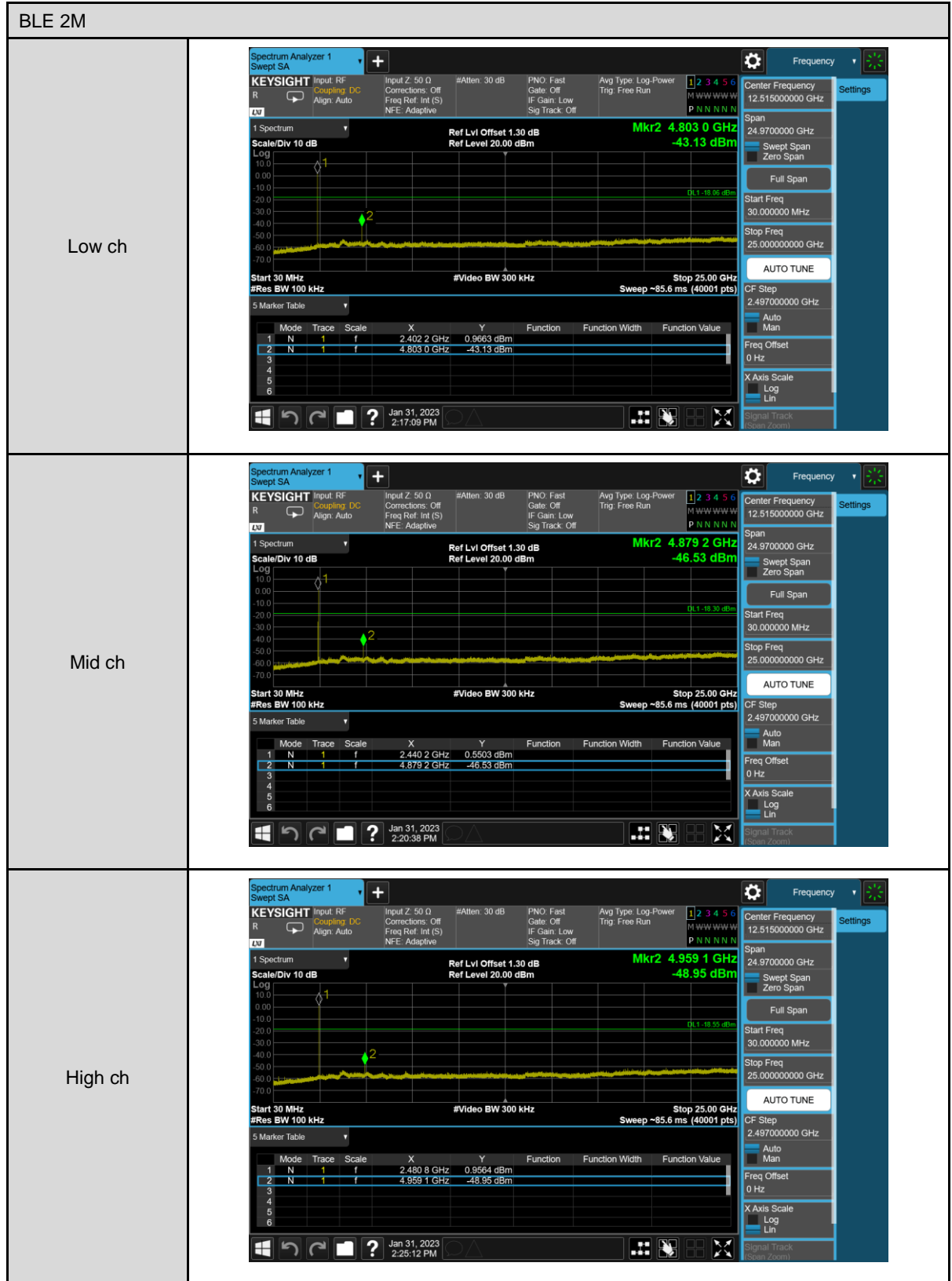
Appendix B. Test Plots

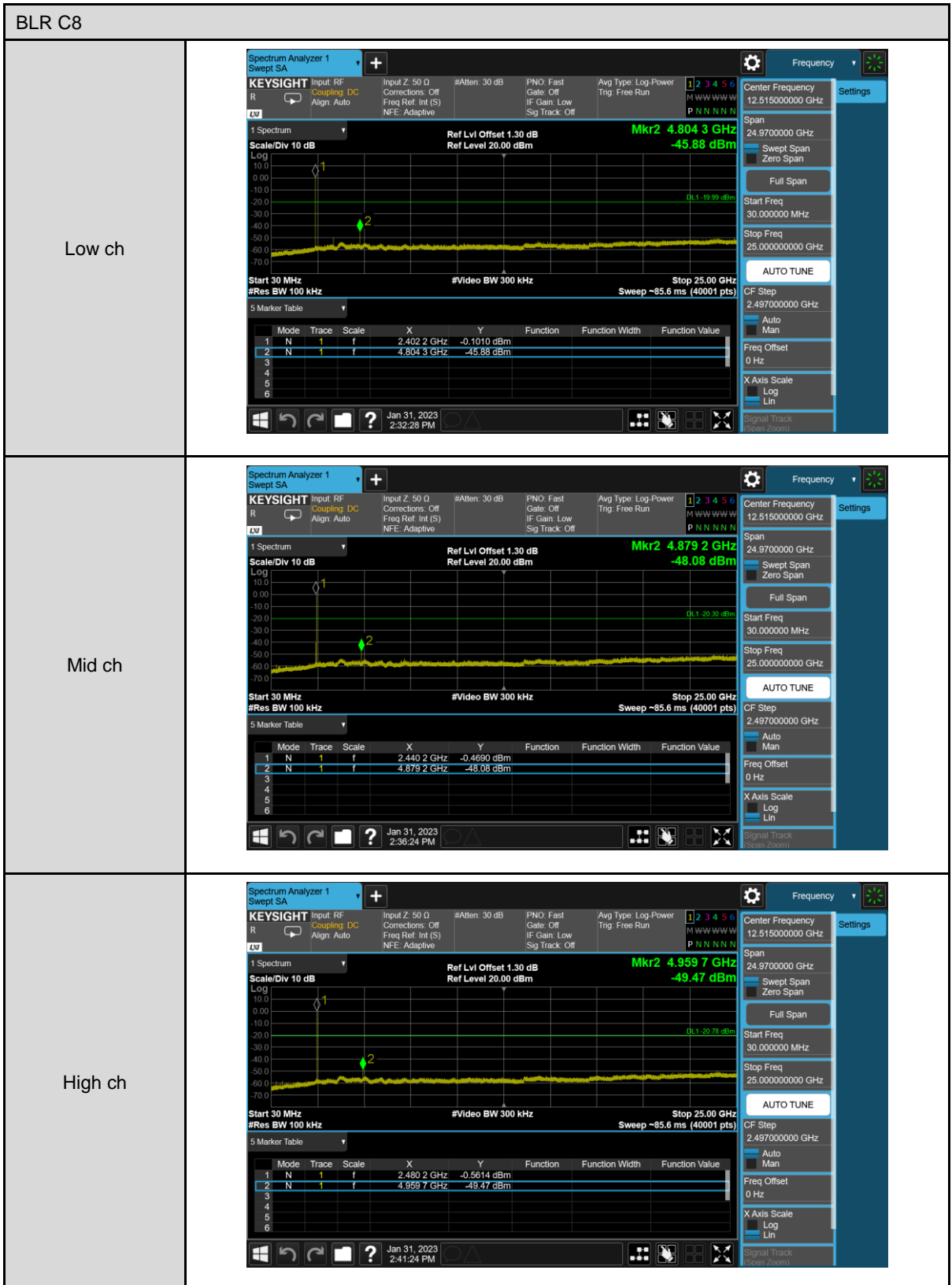
Duty Cycle





Out of Band Conducted Spurious Emission





Reference level

BLE 2M	
Low ch	<p>Center Frequency: 2.40200000 GHz Span: 2.09459400 MHz Mkr1: 2.401 977 0 GHz Ref Level: 20.00 dBm Mkr Power: 1.94 dBm</p>
Mid ch	<p>Center Frequency: 2.44000000 GHz Span: 2.13250800 MHz Mkr1: 2.439 982 9 GHz Ref Level: 20.00 dBm Mkr Power: 1.70 dBm</p>
High ch	<p>Center Frequency: 2.48000000 GHz Span: 2.16406400 MHz Mkr1: 2.479 487 1 GHz Ref Level: 20.00 dBm Mkr Power: 1.45 dBm</p>

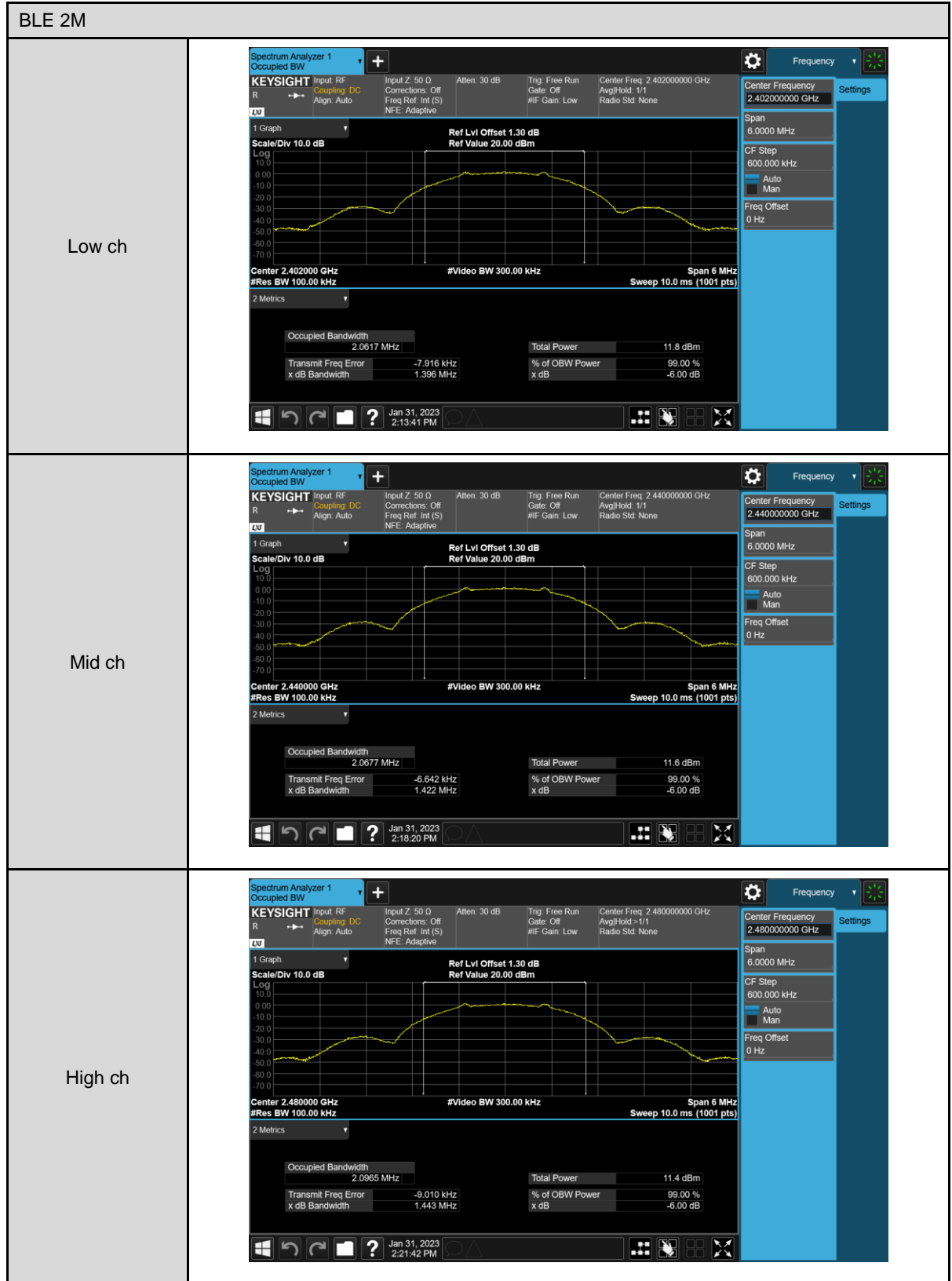
BLR C8	
<p>Low ch</p>	<p>Center Frequency: 2.402000000 GHz Span: 1.08600800 MHz Mkr1 2.401 994 6 GHz 0.01 dBm</p>
<p>Mid ch</p>	<p>Center Frequency: 2.440000000 GHz Span: 1.101 MHz Mkr1 2.439 996 7 GHz -0.30 dBm</p>
<p>High ch</p>	<p>Center Frequency: 2.480000000 GHz Span: 1.151 MHz Mkr1 2.479 749 1 GHz -0.78 dBm</p>

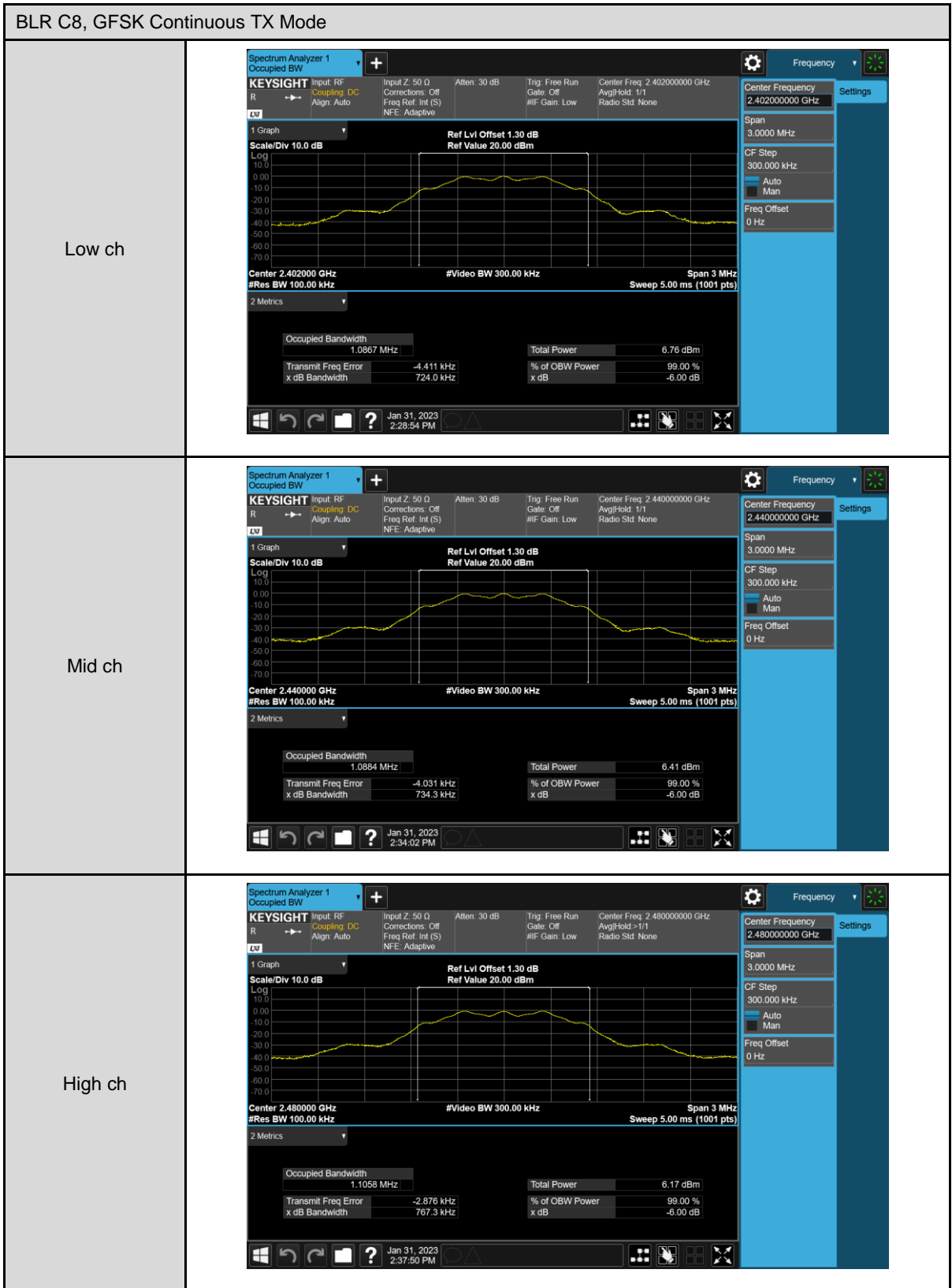
Conducted Band Edge



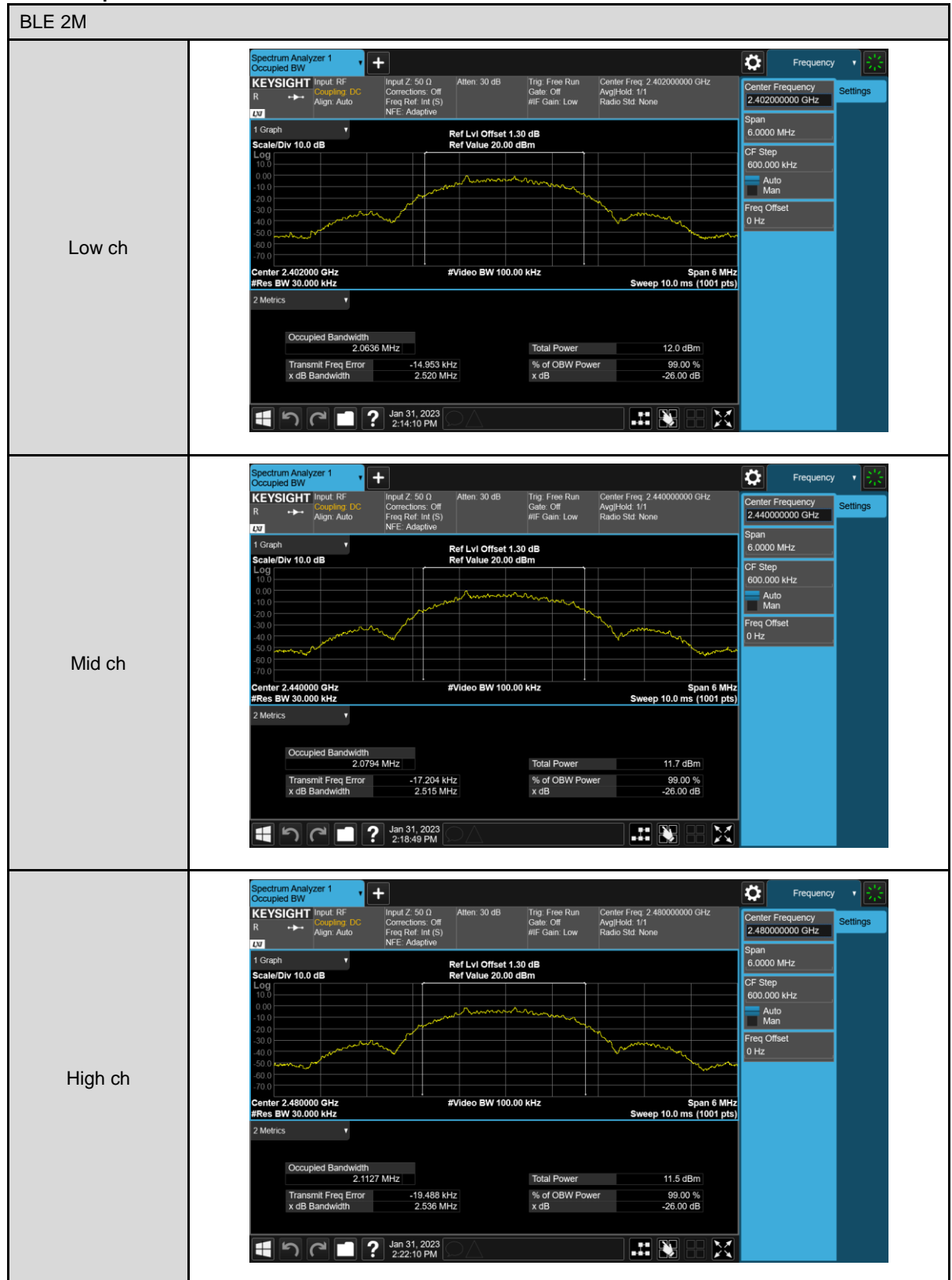


6 dB Bandwidth



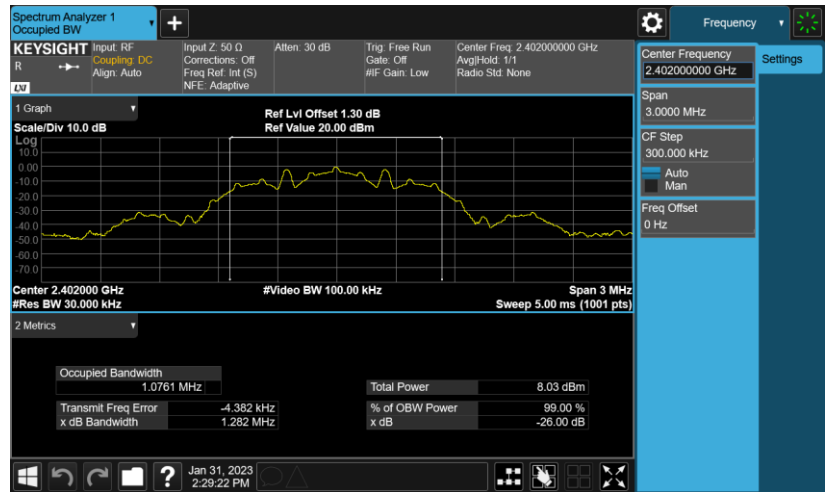


99 % Occupied Bandwidth

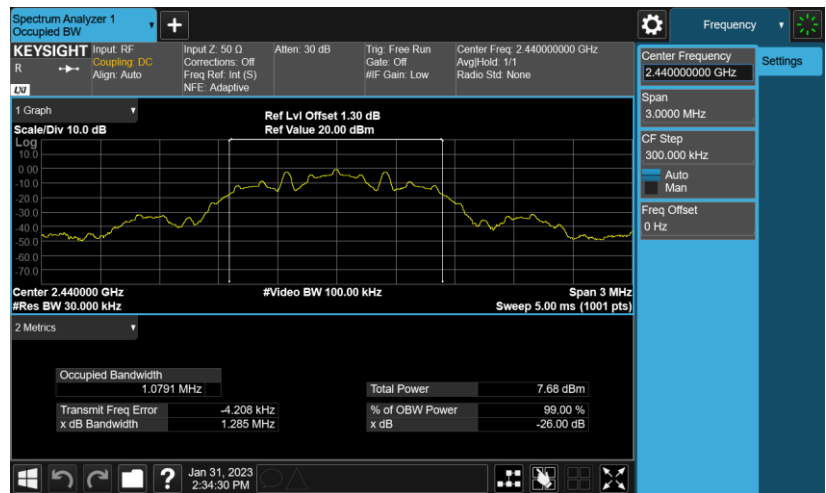


BLR C8, GFSK Continuous TX Mode

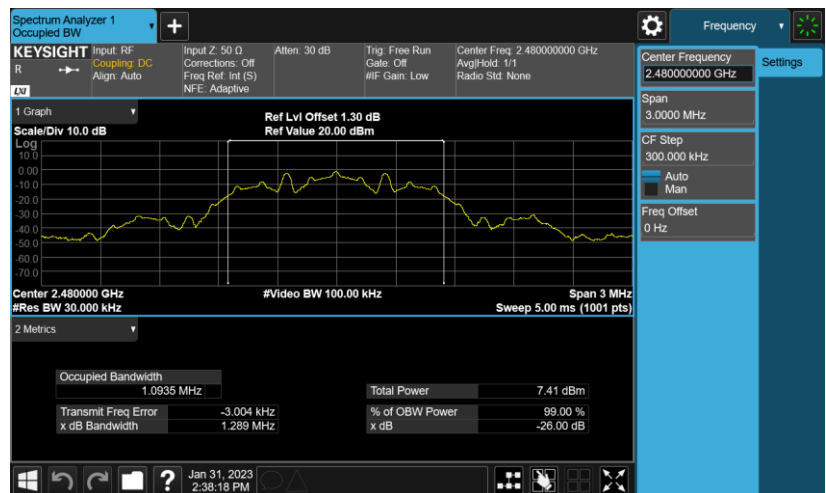
Low ch



Mid ch



High ch



Power Density

