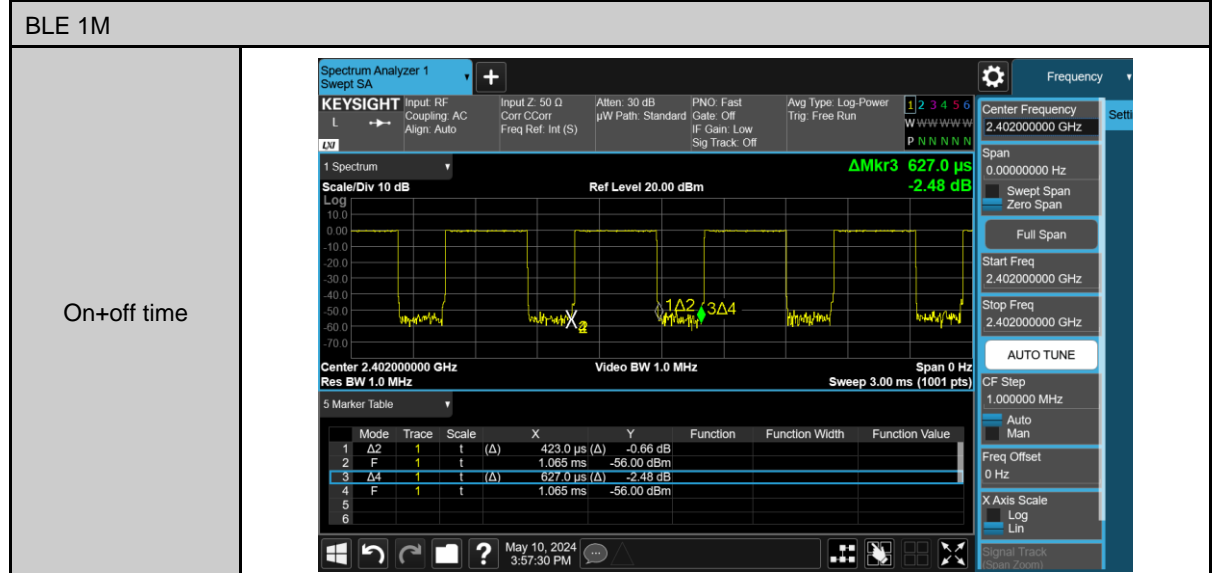
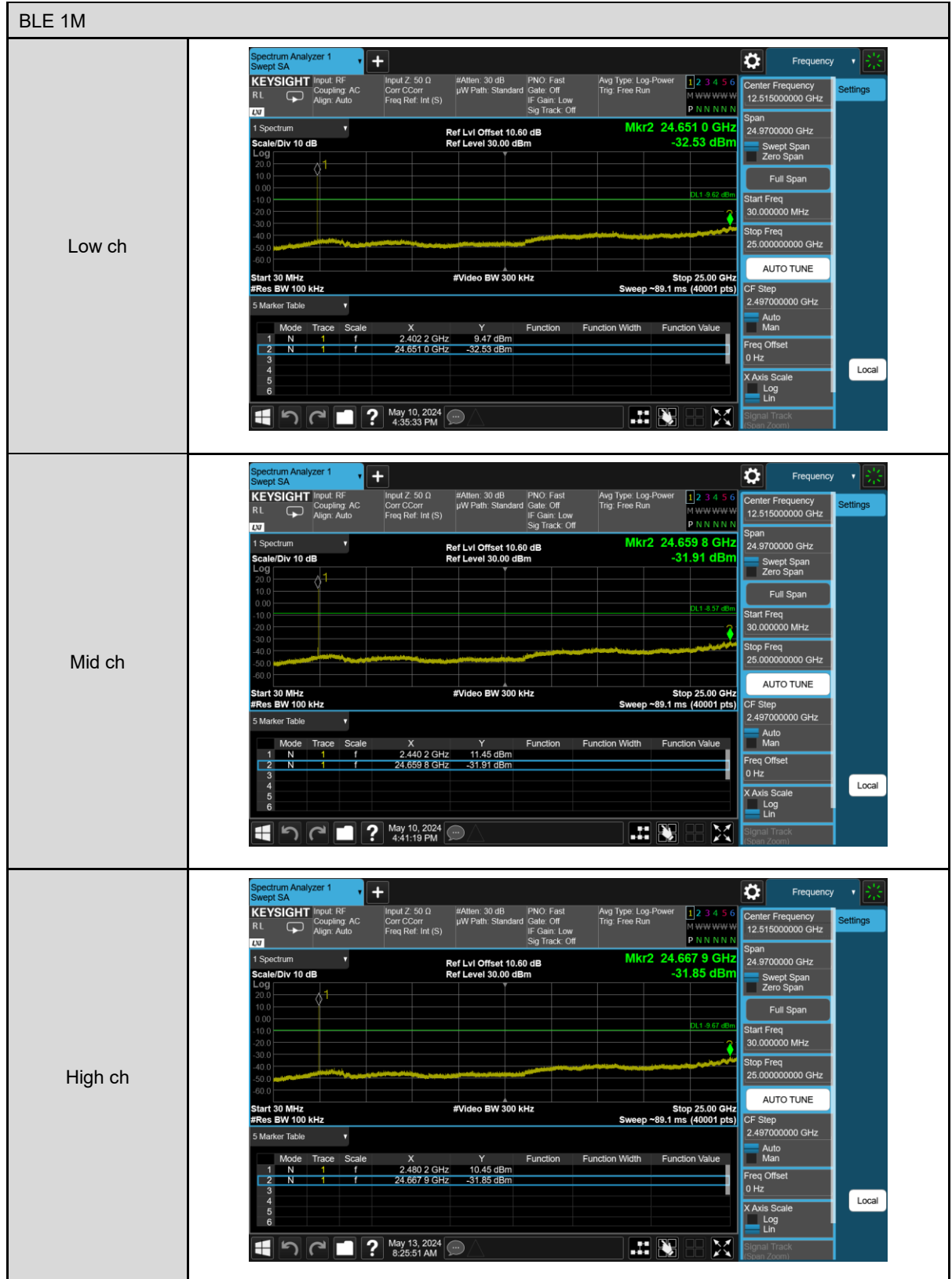


Appendix B. Test Plots

Duty cycle



Out of Band Conducted Spurious Emission



Reference level

BLE 1M	
Low ch	<p>Center Frequency: 2.4020000 GHz Span: 992.80000 kHz Start Freq: 2.401503620 GHz Stop Freq: 2.402496380 GHz Mkr1: 2.402 001 0 GHz, 10.38 dBm Ref Lvl Offset: 10.60 dB, Ref Level: 30.00 dBm #Video BW: 300 kHz, Sweep: 1.00 ms (1001 pts)</p>
Mid ch	<p>Center Frequency: 2.4400000 GHz Span: 990.826000 kHz Start Freq: 2.439504587 GHz Stop Freq: 2.440495413 GHz Mkr1: 2.440 000 0 GHz, 11.43 dBm Ref Lvl Offset: 10.60 dB, Ref Level: 30.00 dBm #Video BW: 300 kHz, Sweep: 1.00 ms (1001 pts)</p>
High ch	<p>Center Frequency: 2.4800000 GHz Span: 991.582000 kHz Start Freq: 2.479504209 GHz Stop Freq: 2.480495791 GHz Mkr1: 2.480 005 9 GHz, 10.33 dBm Ref Lvl Offset: 10.60 dB, Ref Level: 30.00 dBm #Video BW: 300 kHz, Sweep: 1.00 ms (1001 pts)</p>

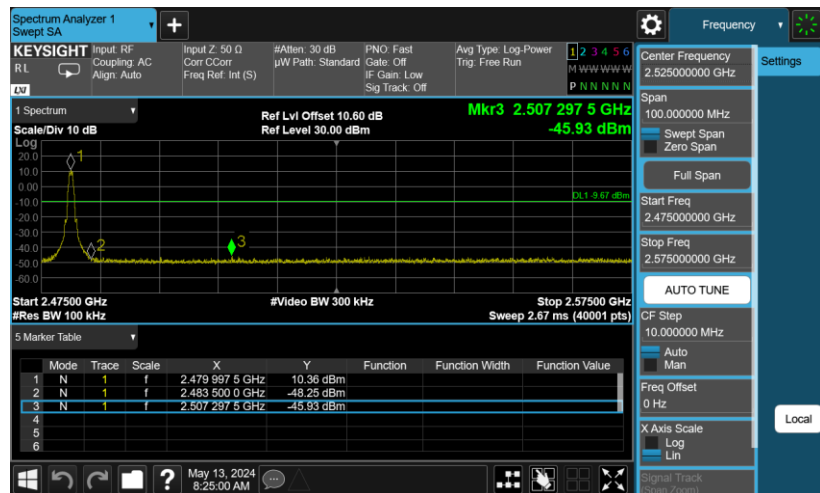
Conducted Band Edge

BLE 1M

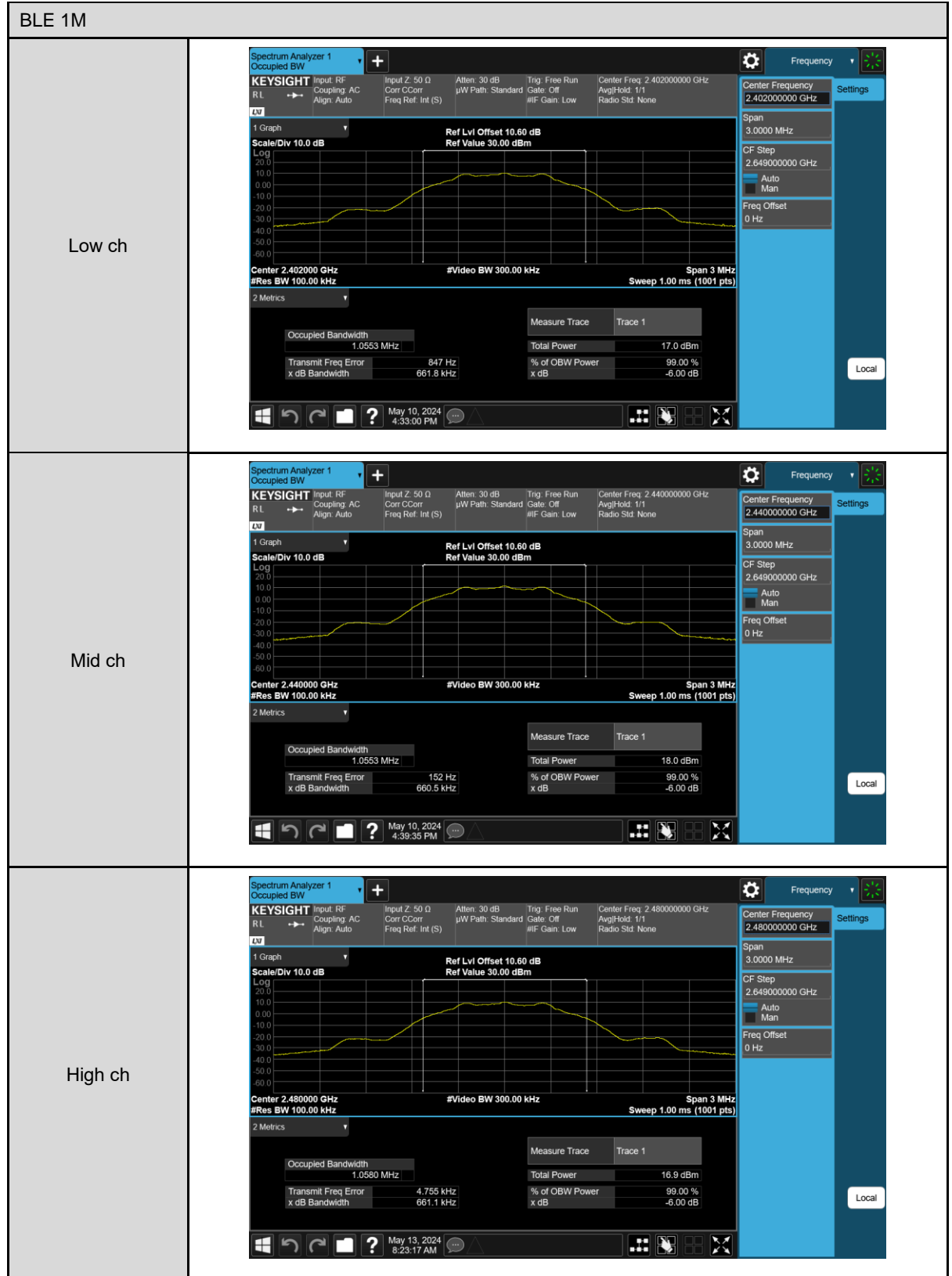
Low ch



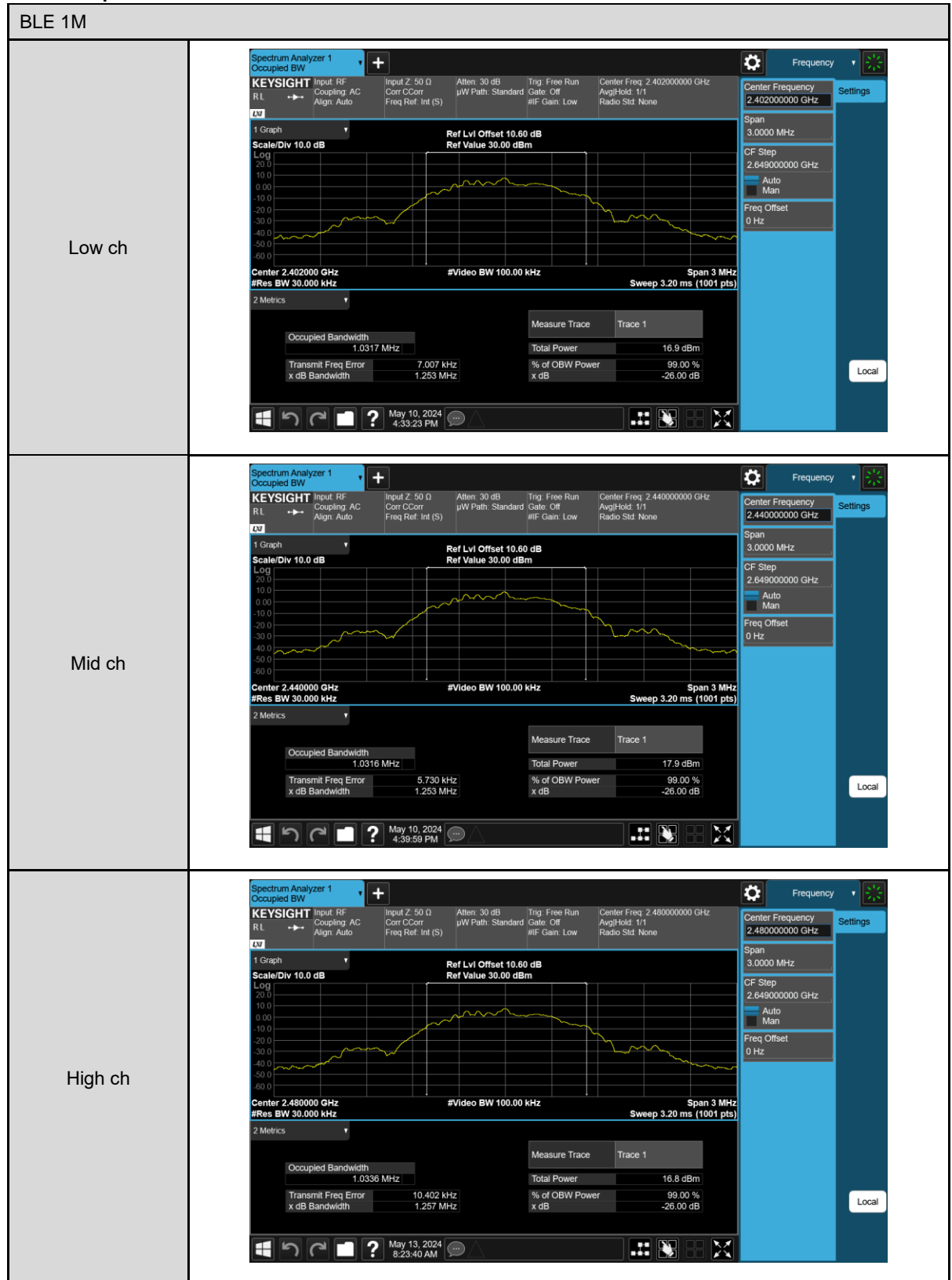
High ch



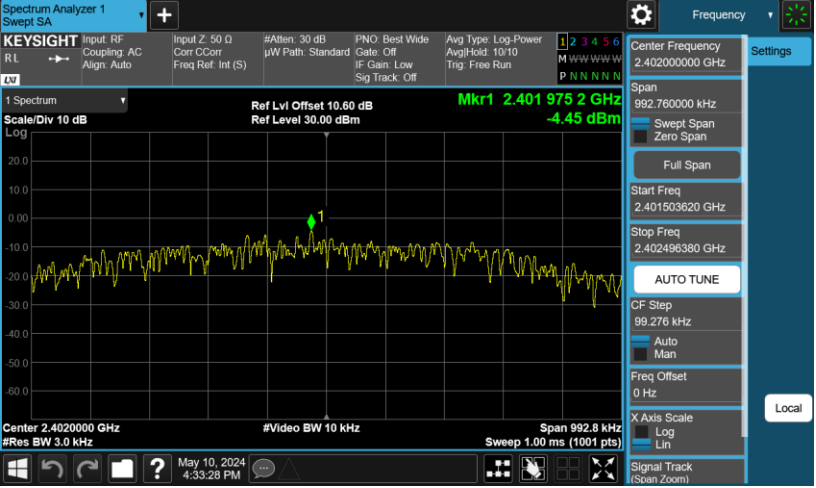
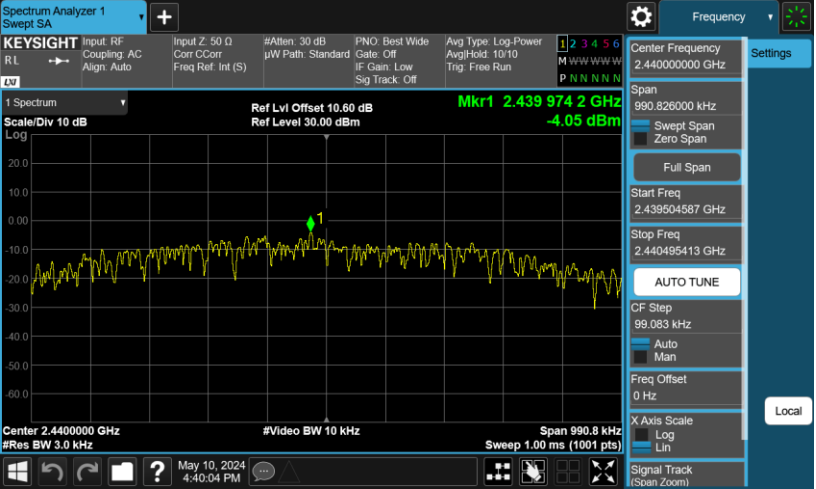
6 dB Bandwidth



99 % Occupied Bandwidth



Power Density

BLE 1M	
<p>Low ch</p>	
<p>Mid ch</p>	
<p>High ch</p>	