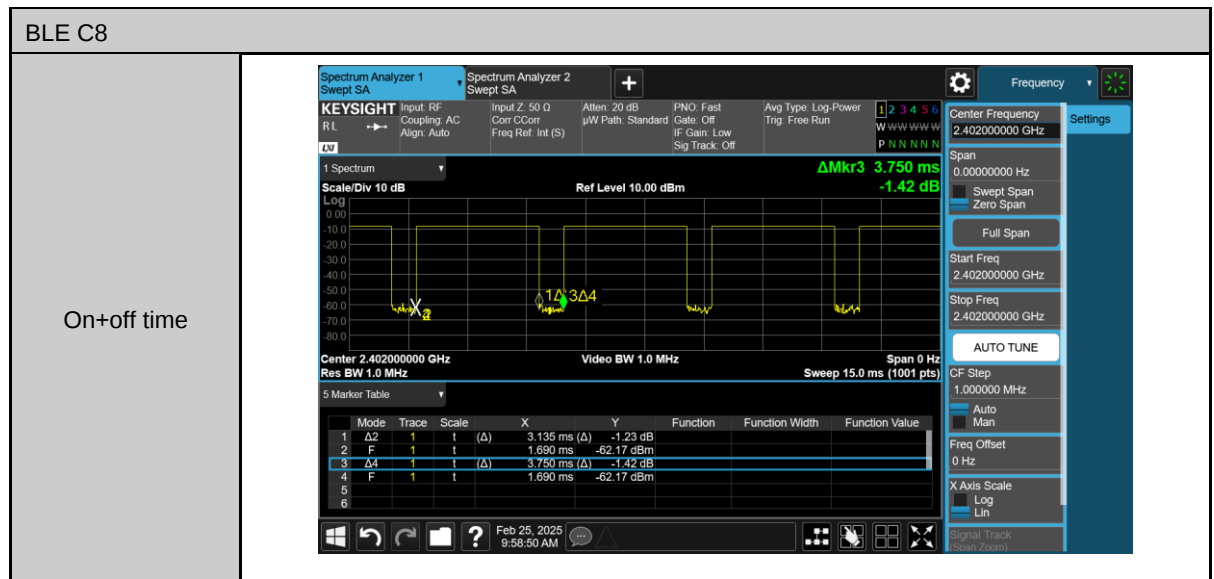
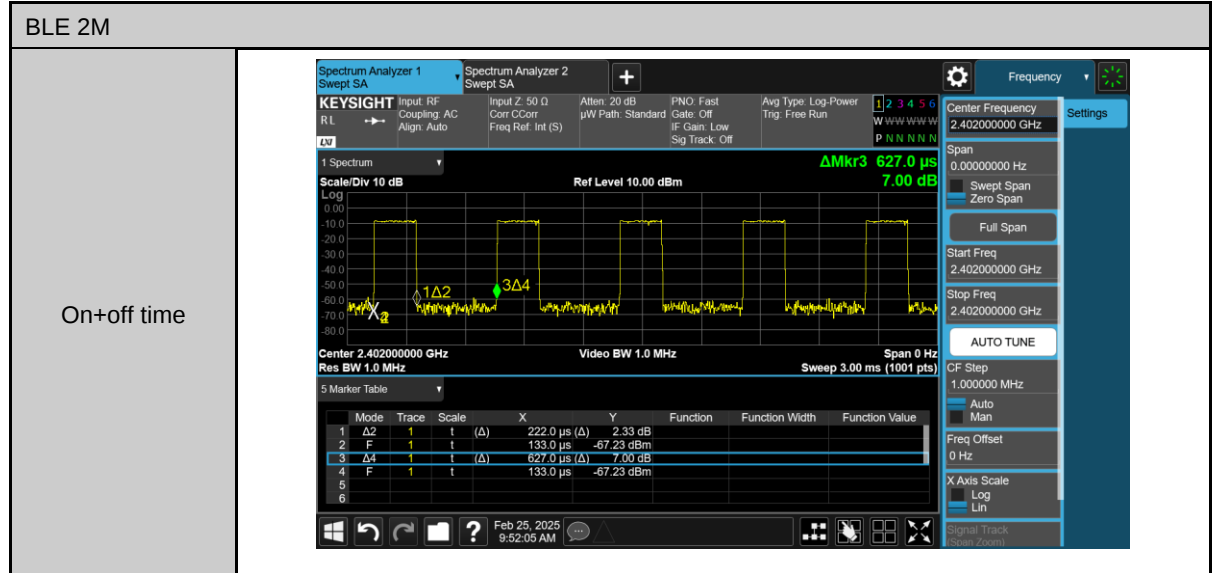


Appendix B. Test Plots

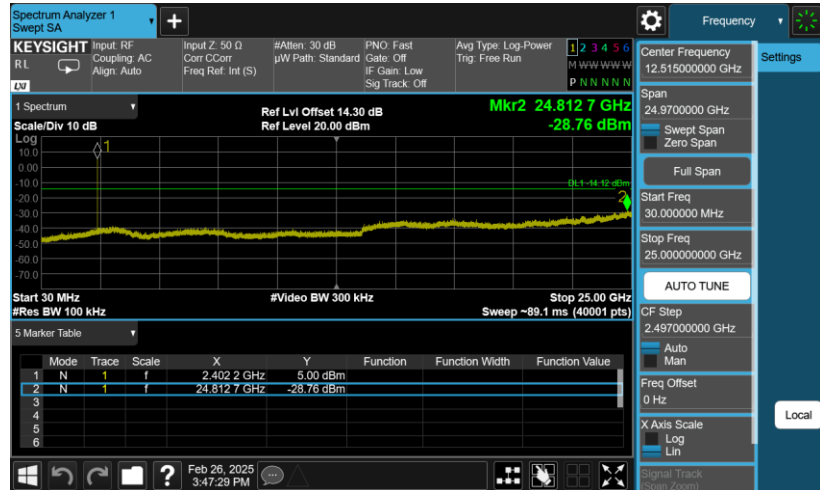
Duty cycle



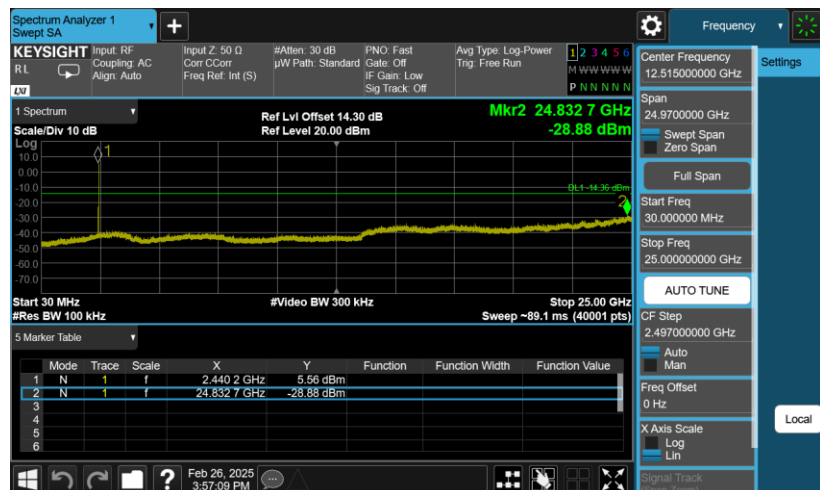
Out of Band Conducted Spurious Emission

BLE 2M

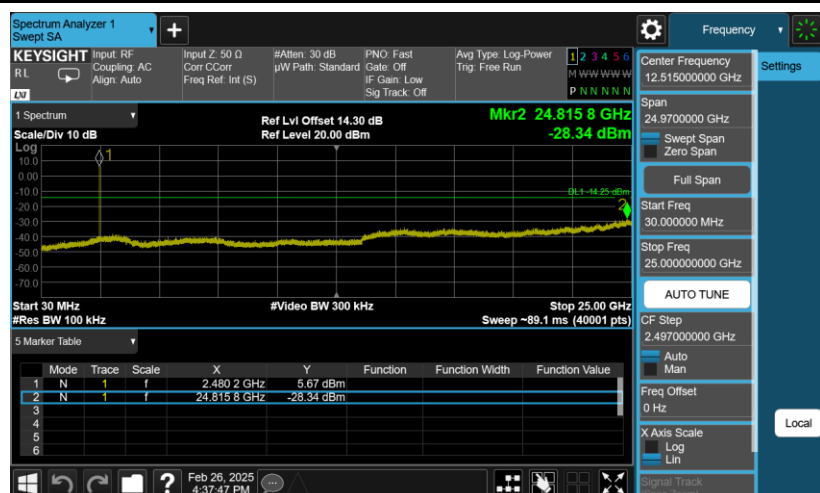
Low ch



Mid ch

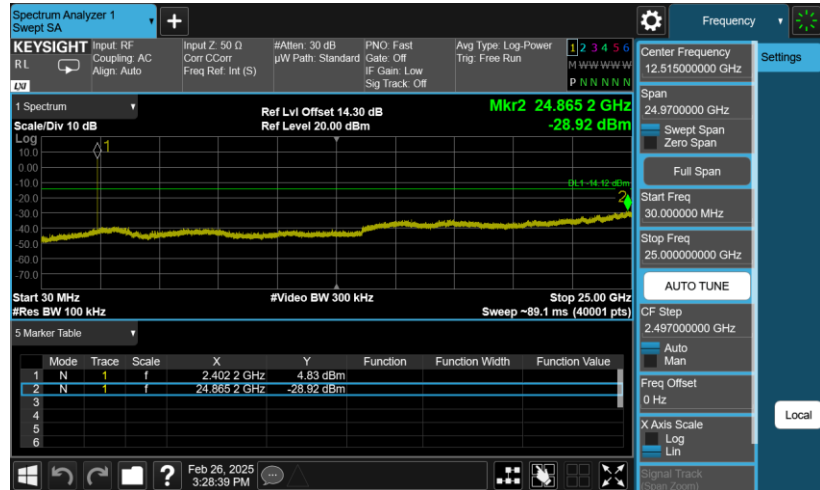


High ch

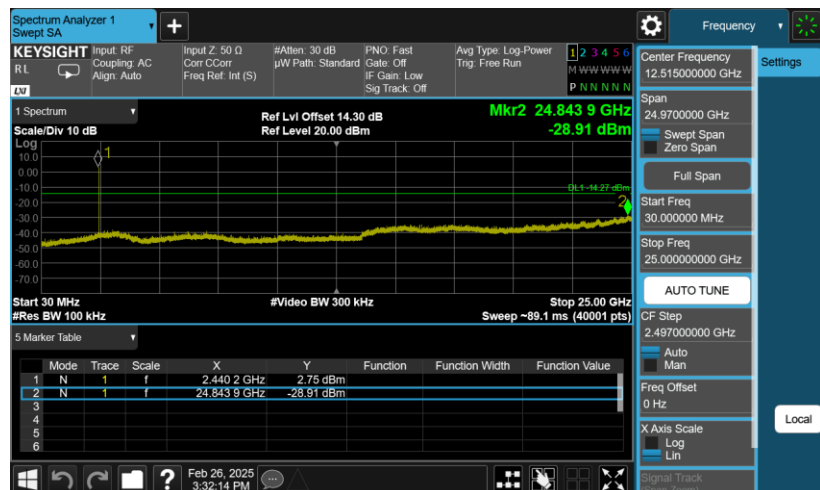


BLR C8

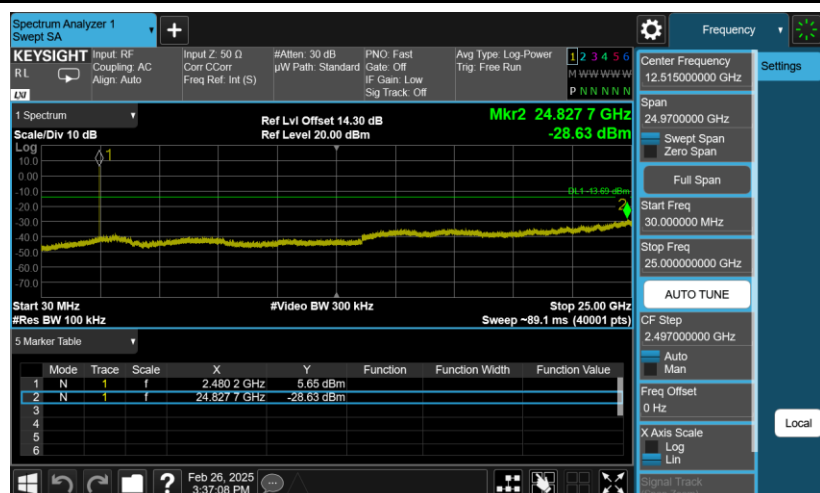
Low ch



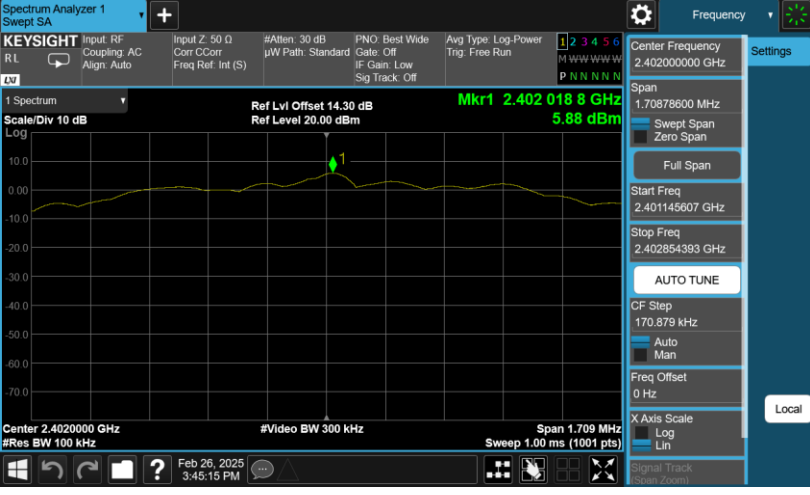
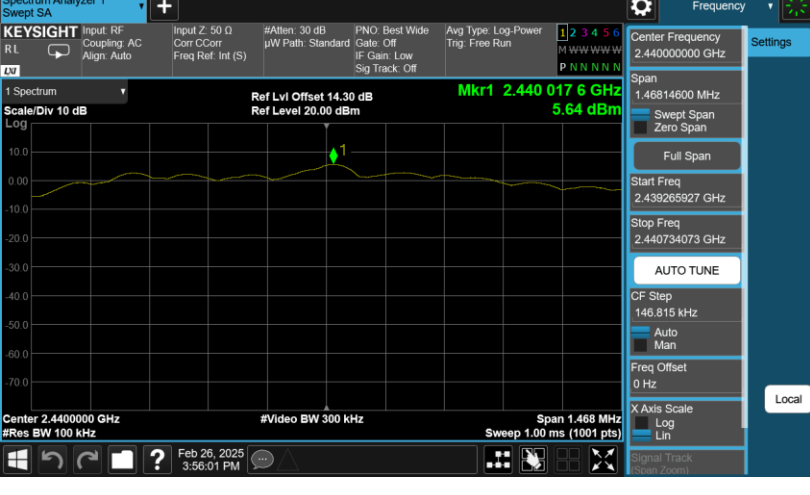
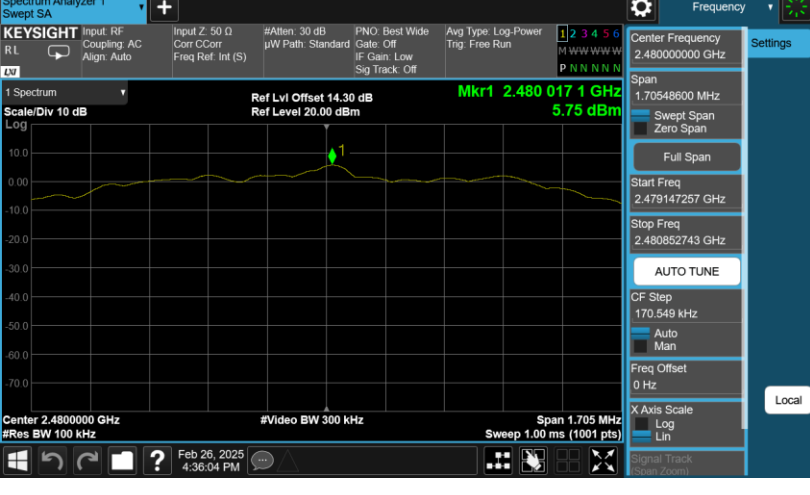
Mid ch



High ch

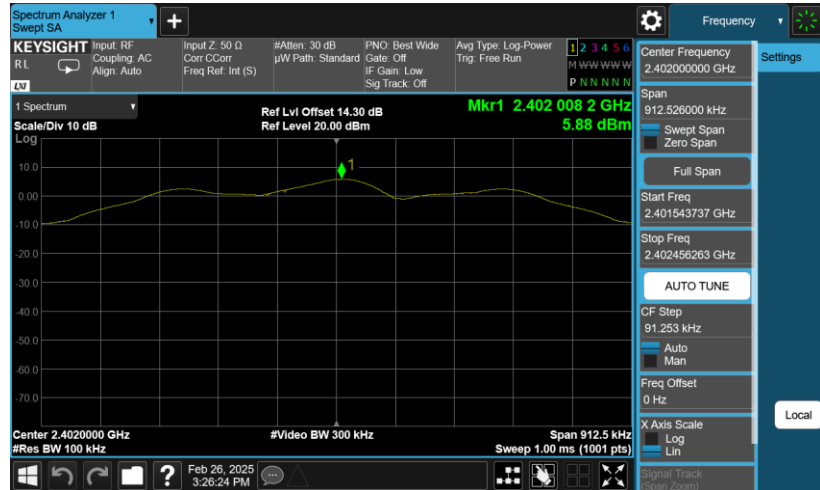


Reference level

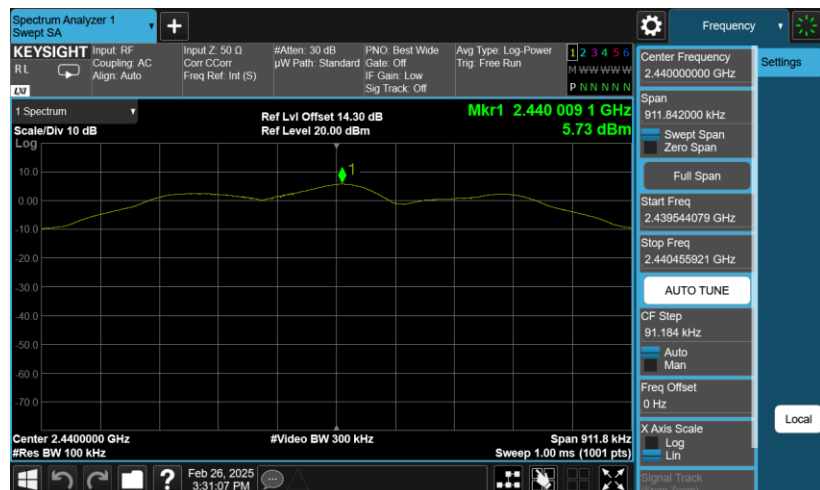
BLE 2M	 Low ch
Mid ch	 Mid ch
High ch	 High ch

BLR C8

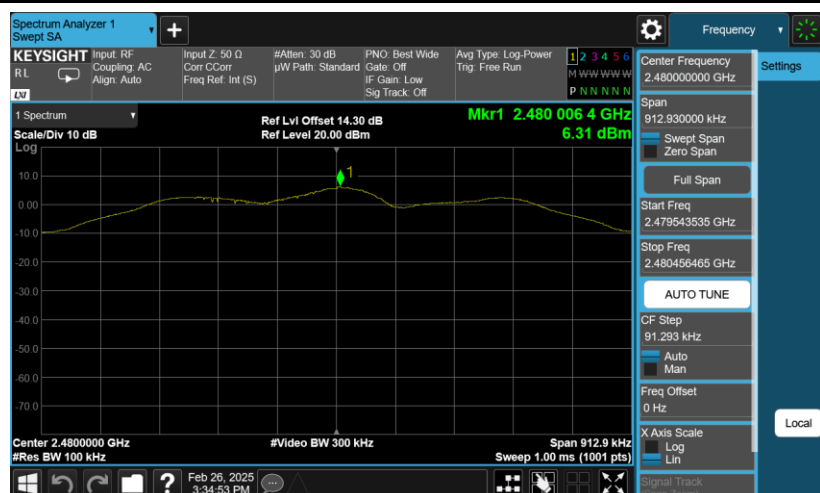
Low ch



Mid ch



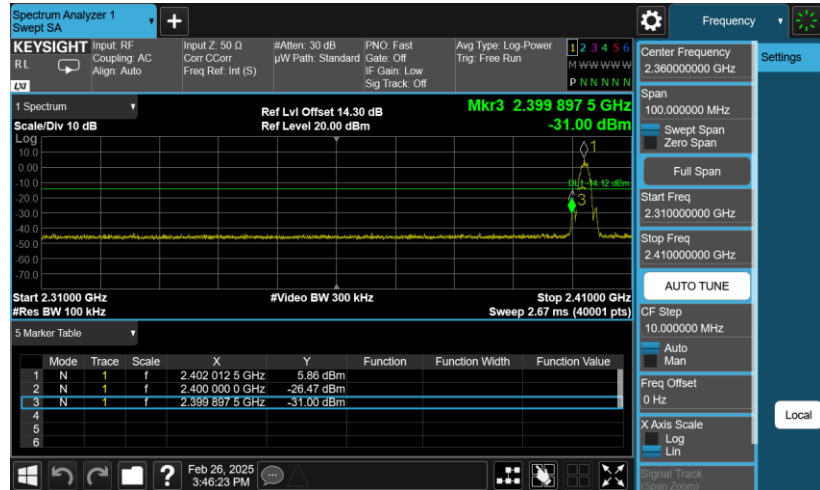
High ch



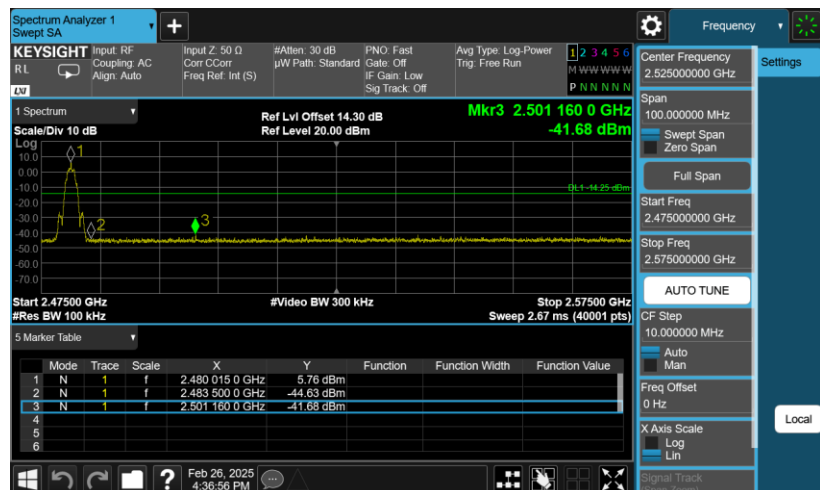
Conducted Band Edge

BLE 2M

Low ch

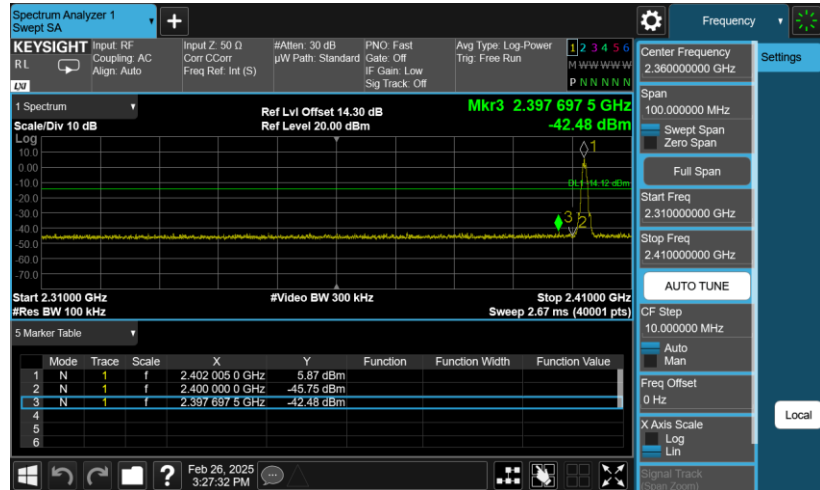


High ch

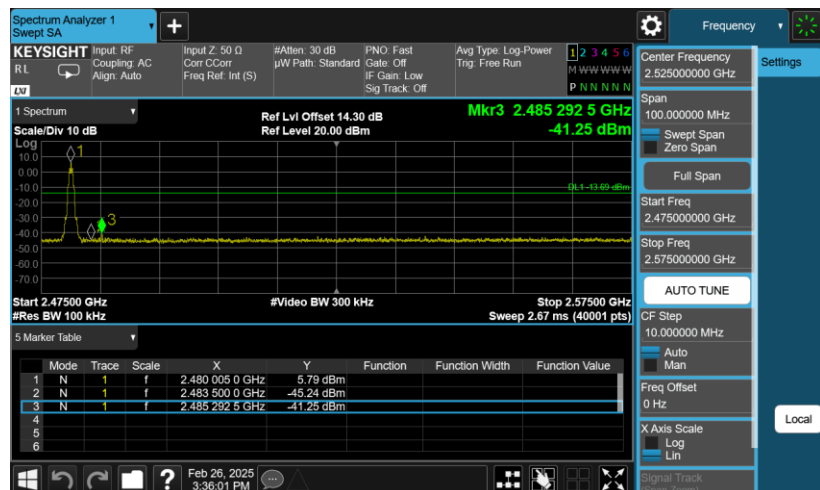


BLR C8

Low ch



High ch



6 dB Bandwidth

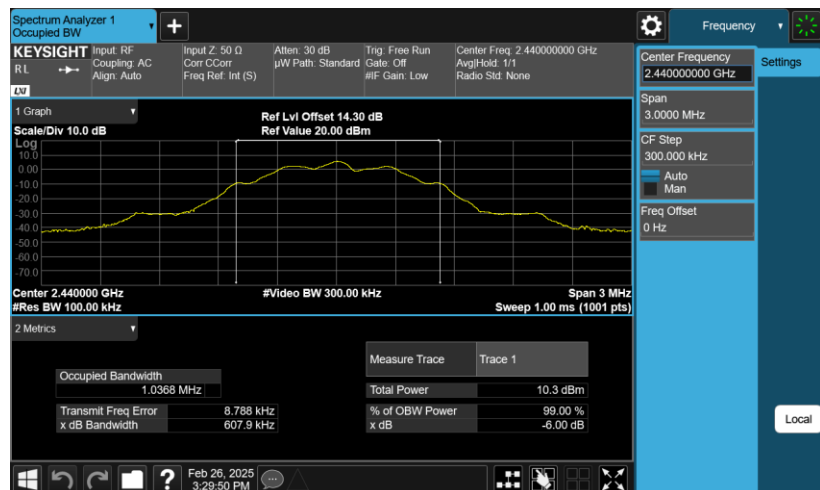
BLE 2M Low ch	
Mid ch	
High ch	

BLR C8

Low ch



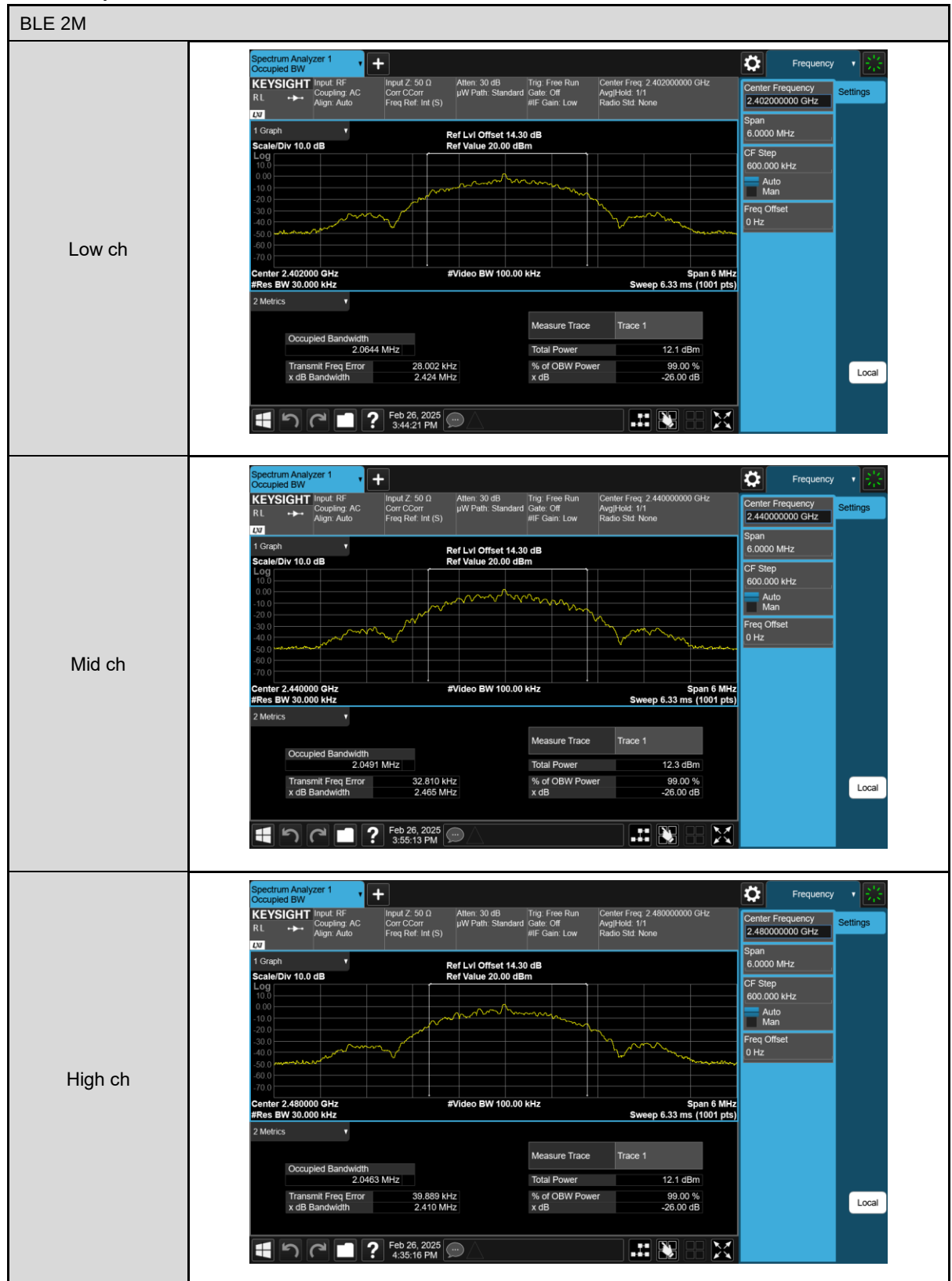
Mid ch

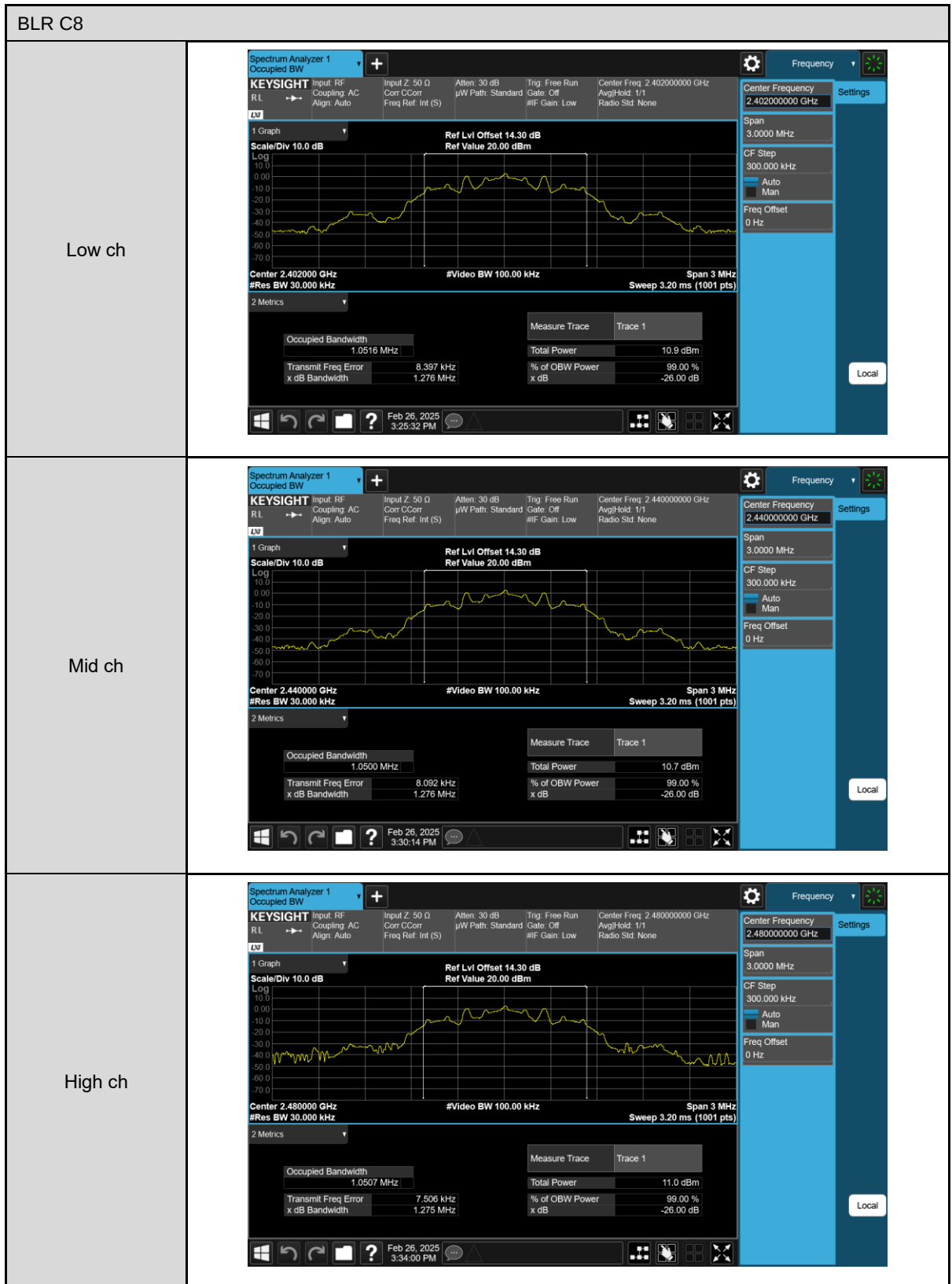


High ch

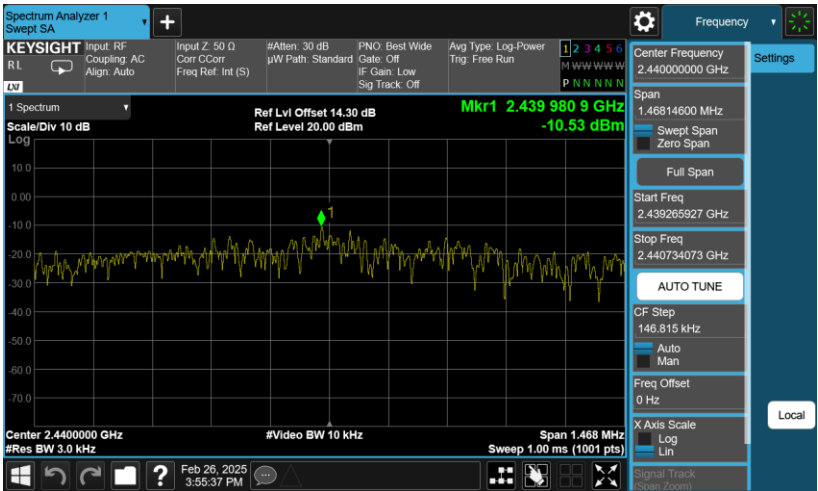
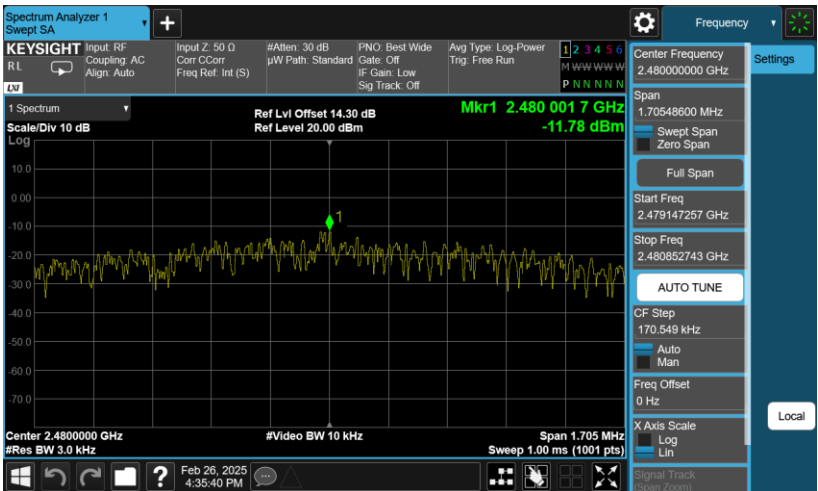


99 % Occupied Bandwidth



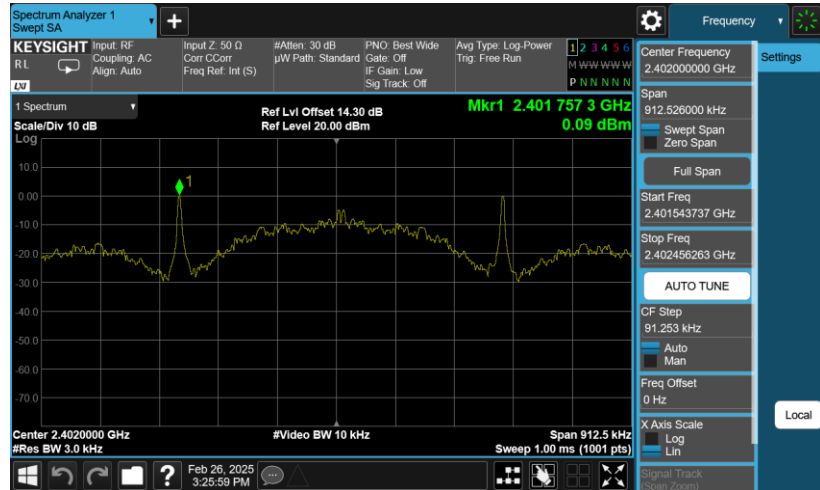


Power Density

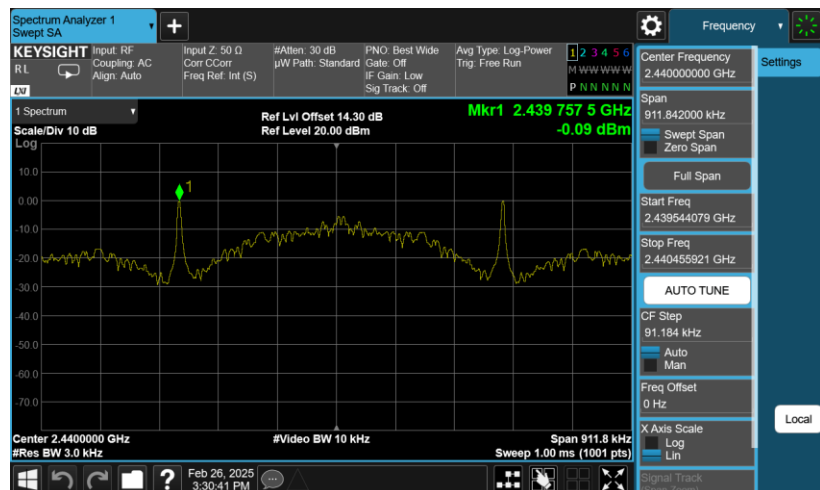
BLE 2M	
Low ch	 Center Frequency: 2.40200000 GHz Span: 1.709 MHz Start Freq: 2.401145607 GHz Stop Freq: 2.402854393 GHz Mkr1: 2.4019675 GHz, -11.89 dBm Ref Level: 20.00 dBm Ref Lvl Offset: 14.30 dB #Video BW: 10 kHz Sweep: 1.00 ms (1001 pts)
Mid ch	 Center Frequency: 2.44000000 GHz Span: 1.468 MHz Start Freq: 2.439265927 GHz Stop Freq: 2.440734073 GHz Mkr1: 2.4399809 GHz, -10.53 dBm Ref Level: 20.00 dBm Ref Lvl Offset: 14.30 dB #Video BW: 10 kHz Sweep: 1.00 ms (1001 pts)
High ch	 Center Frequency: 2.48000000 GHz Span: 1.705 MHz Start Freq: 2.479147257 GHz Stop Freq: 2.480852743 GHz Mkr1: 2.4800017 GHz, -11.78 dBm Ref Level: 20.00 dBm Ref Lvl Offset: 14.30 dB #Video BW: 10 kHz Sweep: 1.00 ms (1001 pts)

BLR C8

Low ch



Mid ch



High ch

