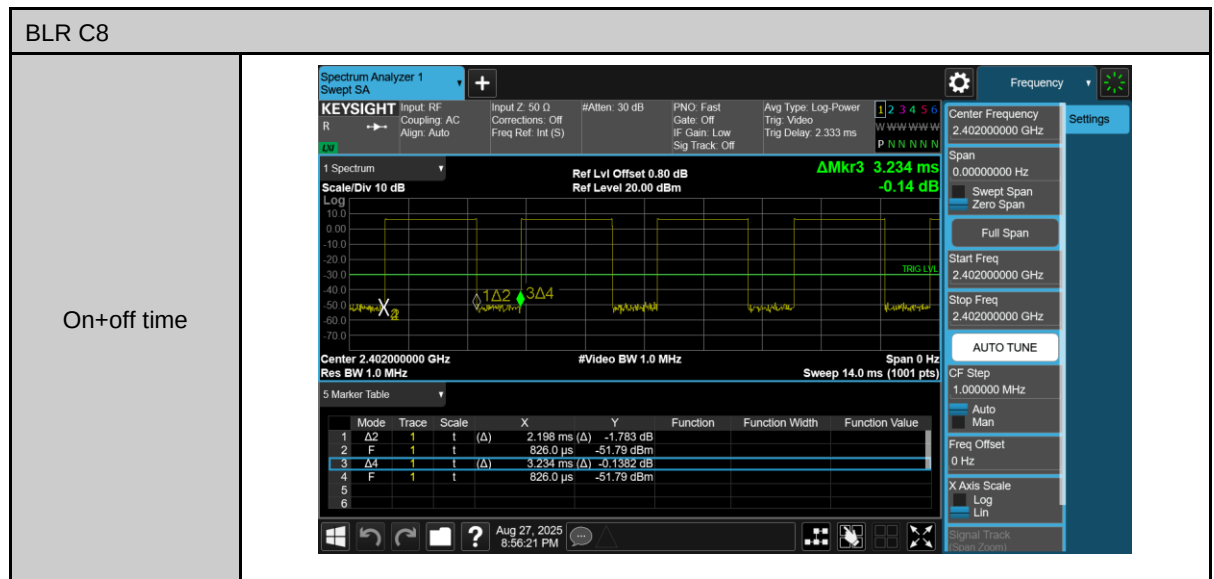
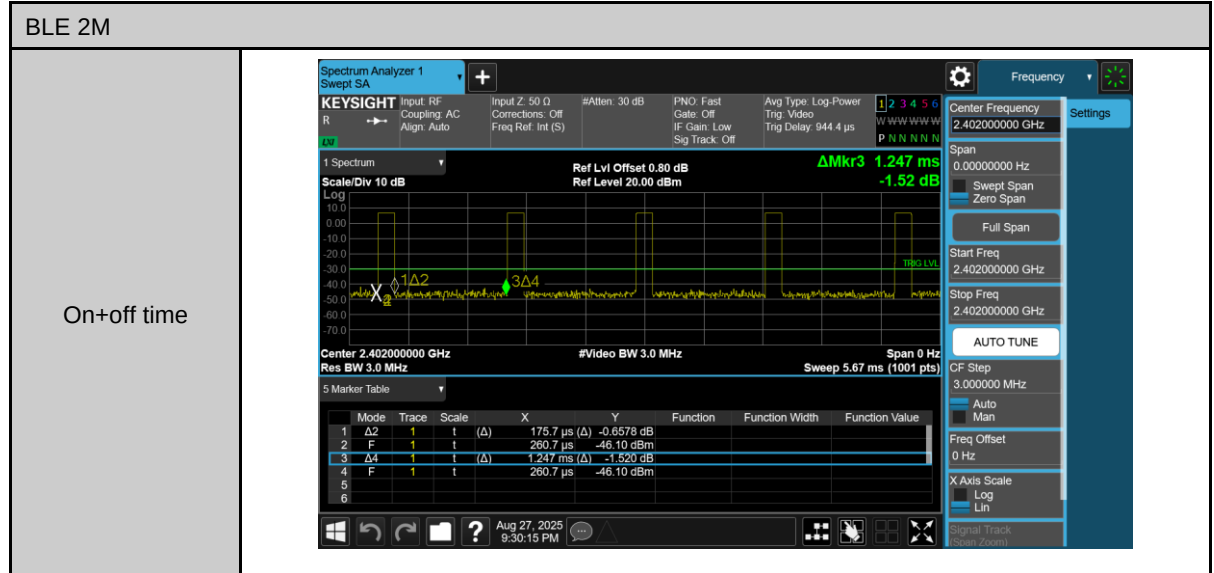


Appendix B. Test Plots

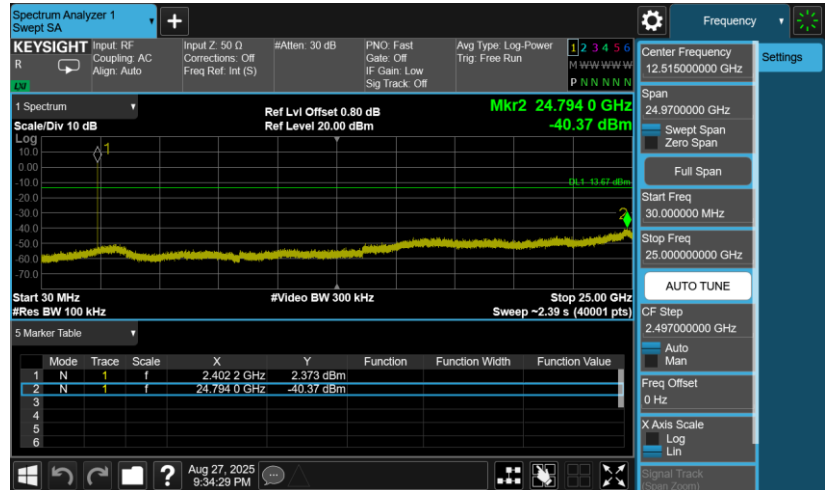
Duty cycle



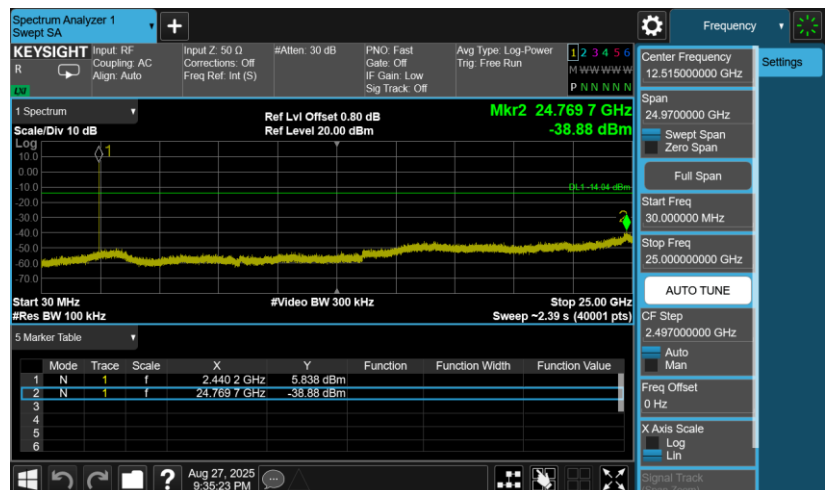
Out of Band Conducted Spurious Emission

BLE 2M

Low ch



Mid ch

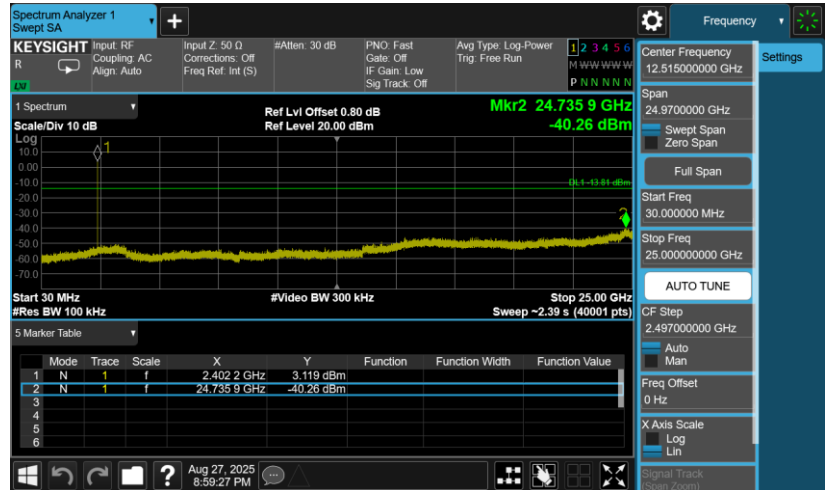


High ch

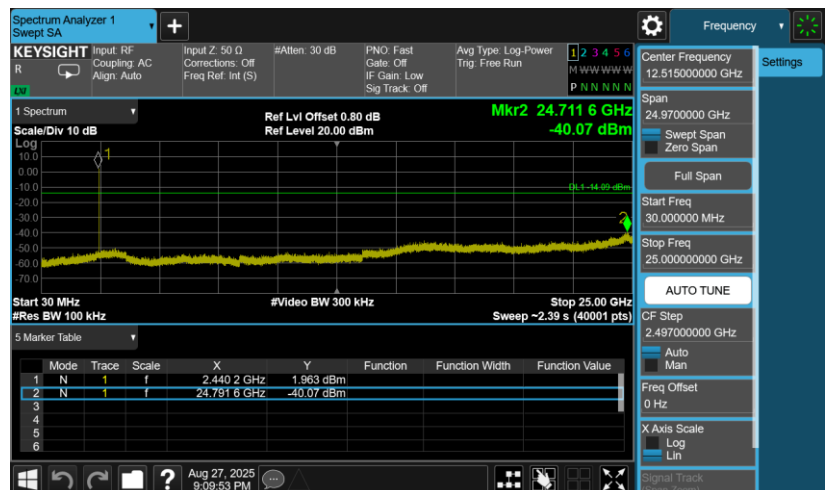


BLR C8

Low ch



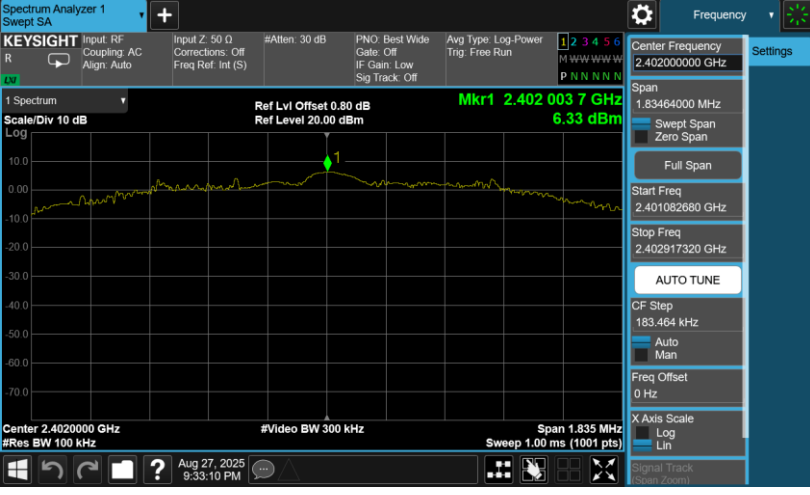
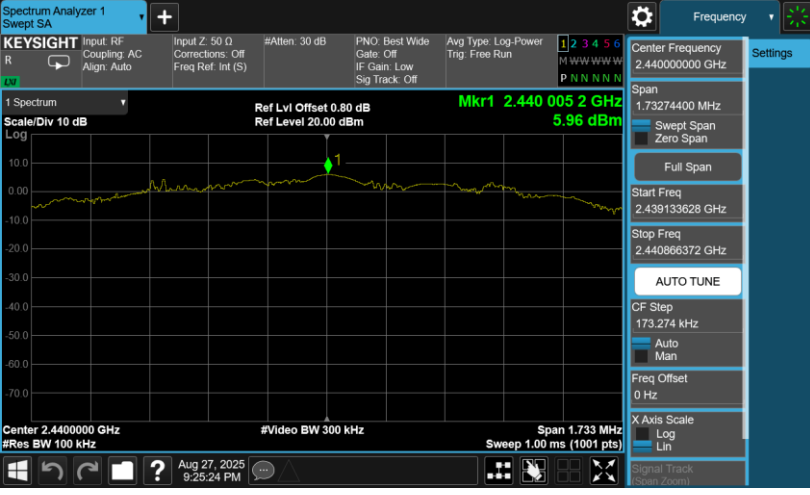
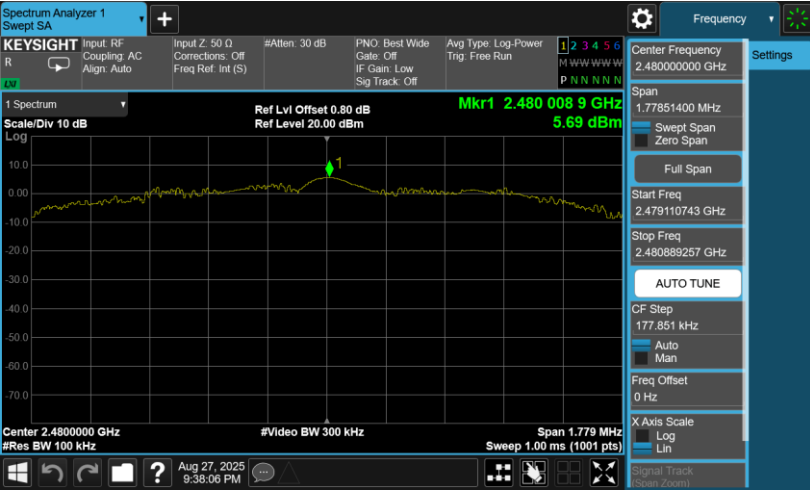
Mid ch



High ch

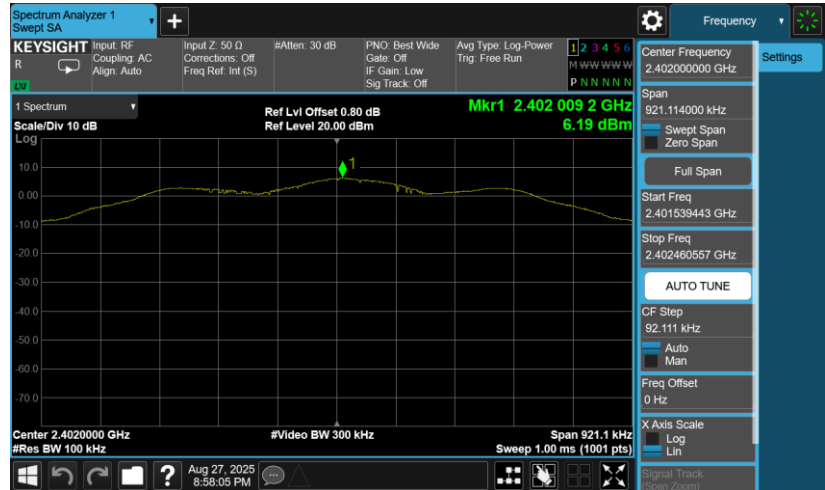


Reference level

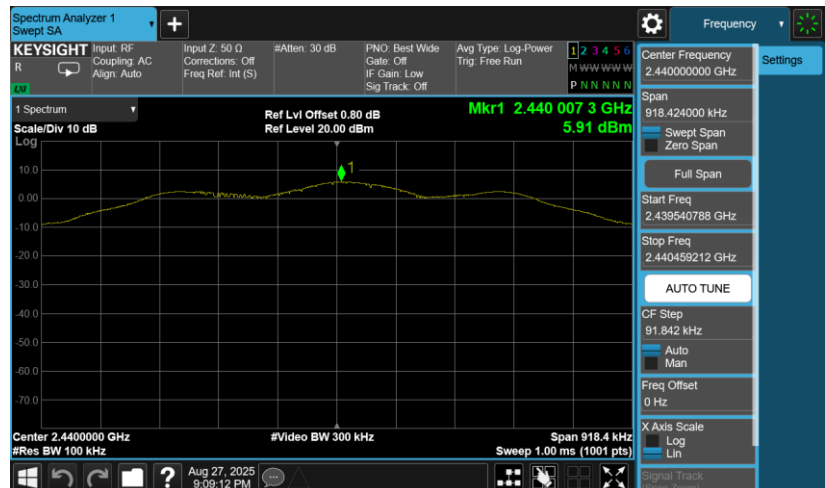
BLE 2M	 Low ch
Mid ch	 Mid ch
High ch	 High ch

BLR C8

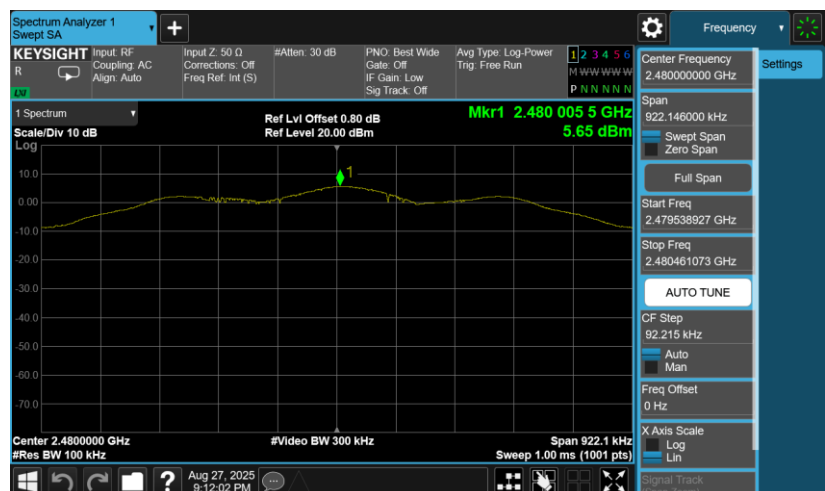
Low ch



Mid ch



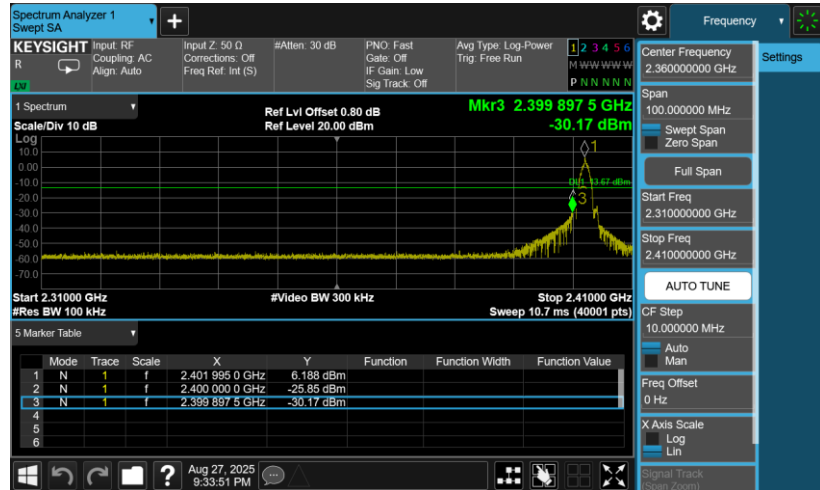
High ch



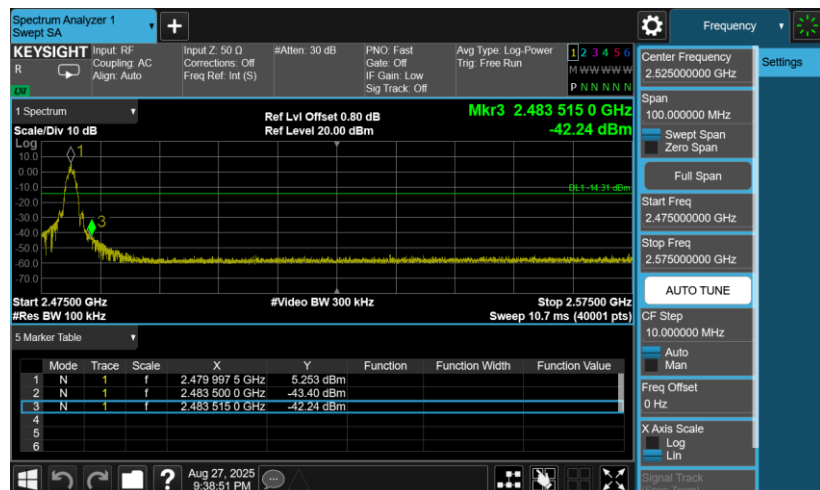
Conducted Band Edge

BLE 2M

Low ch

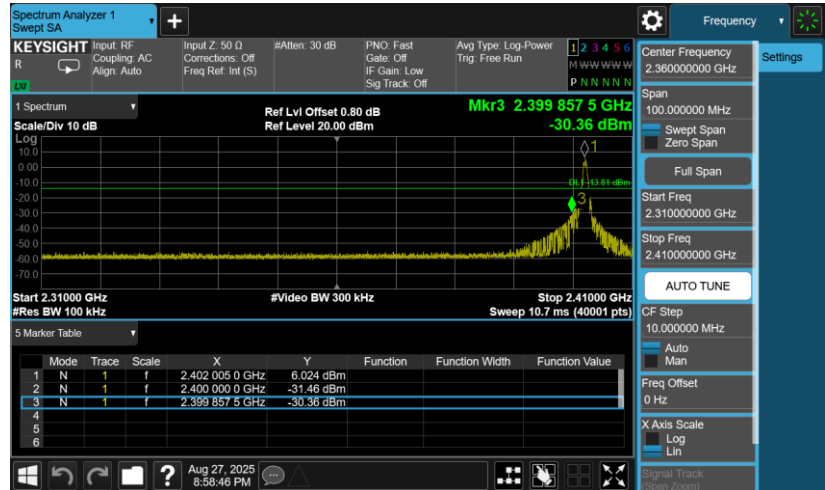


High ch

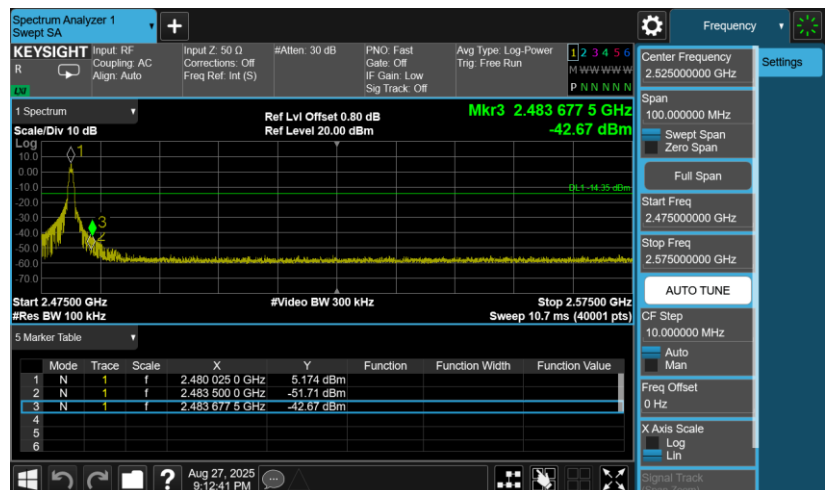


BLR C8

Low ch



High ch

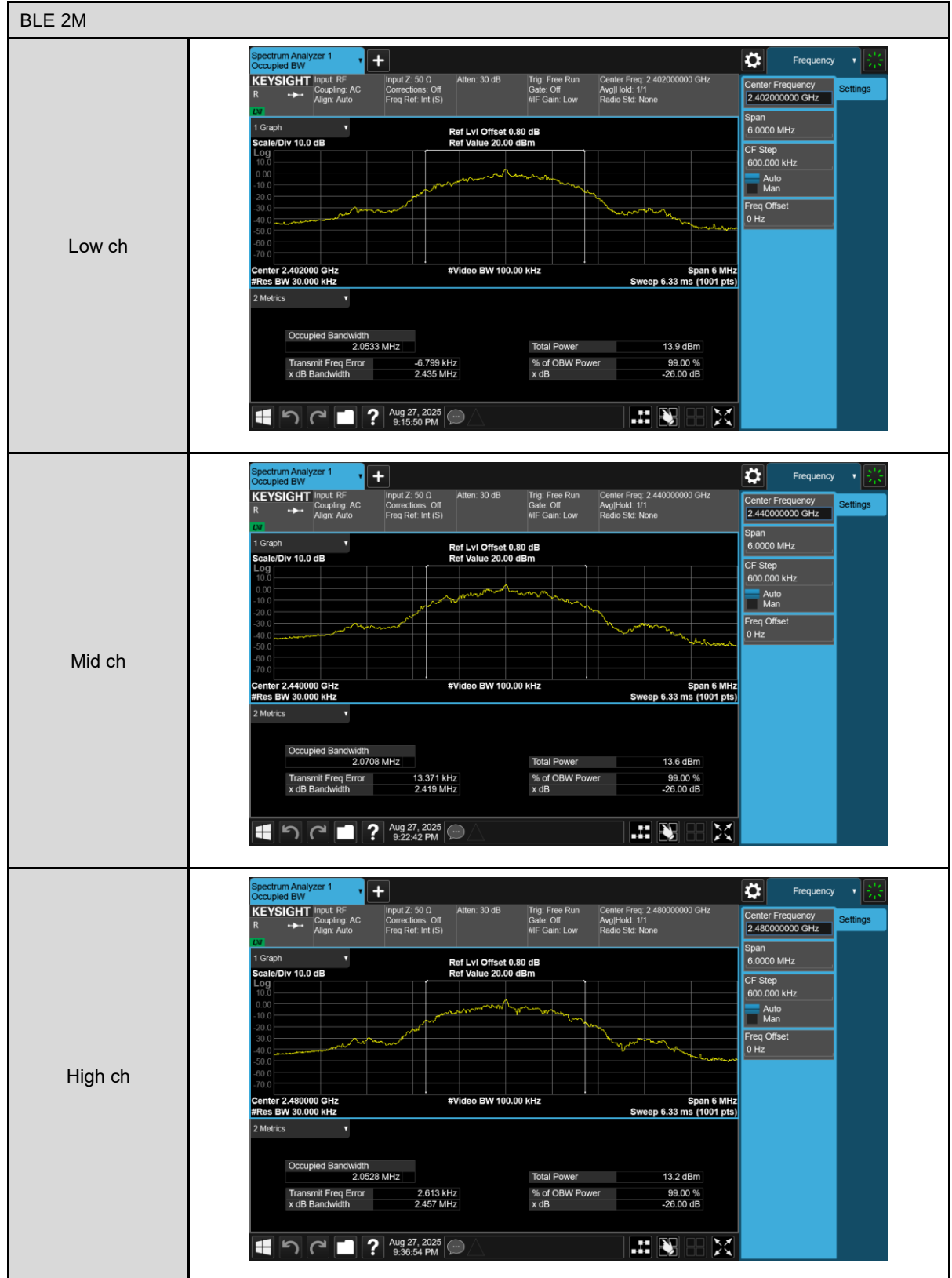


6 dB Bandwidth

BLE 2M Low ch	 Center Frequency: 2.40200000 GHz Span: 6.0000 MHz CF Step: 600.000 kHz Freq Offset: 0 Hz Occupied Bandwidth: 2.0814 MHz Total Power: 14.0 dBm Transmit Freq Error: -3.012 kHz % of OBW Power: 99.00 %
Mid ch	 Center Frequency: 2.44000000 GHz Span: 6.0000 MHz CF Step: 600.000 kHz Freq Offset: 0 Hz Occupied Bandwidth: 2.0823 MHz Total Power: 13.8 dBm Transmit Freq Error: 4.001 kHz % of OBW Power: 99.00 %
High ch	 Center Frequency: 2.48000000 GHz Span: 6.0000 MHz CF Step: 600.000 kHz Freq Offset: 0 Hz Occupied Bandwidth: 2.0865 MHz Total Power: 13.2 dBm Transmit Freq Error: 2.000 kHz % of OBW Power: 99.00 %

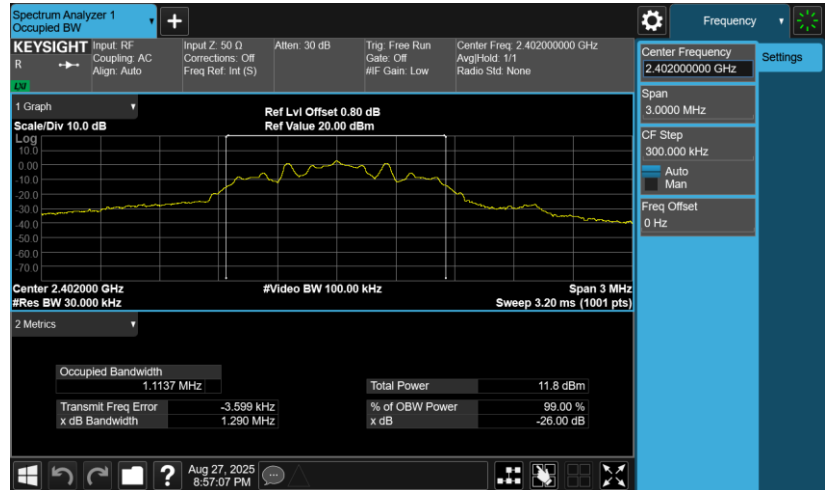
BLR C8	
Low ch	
Mid ch	
High ch	

99 % Occupied Bandwidth

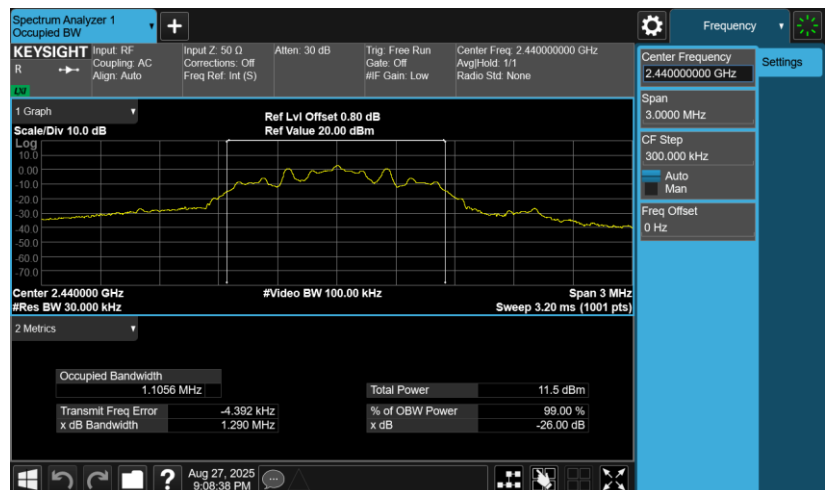


BLR C8

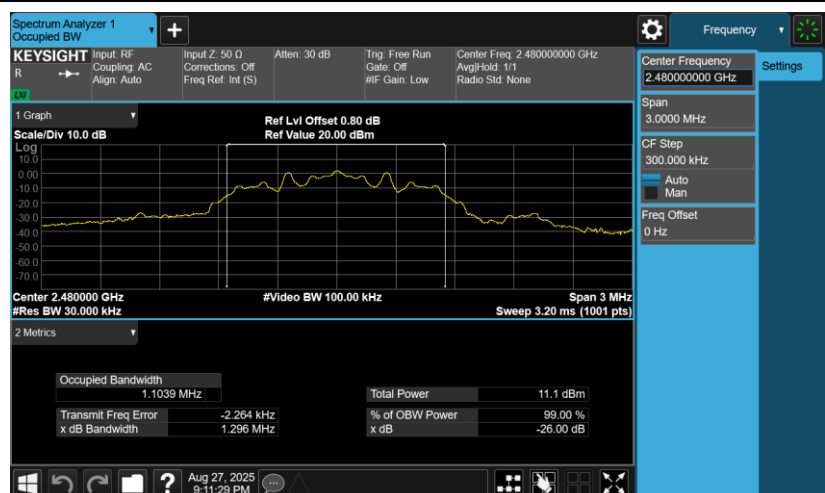
Low ch



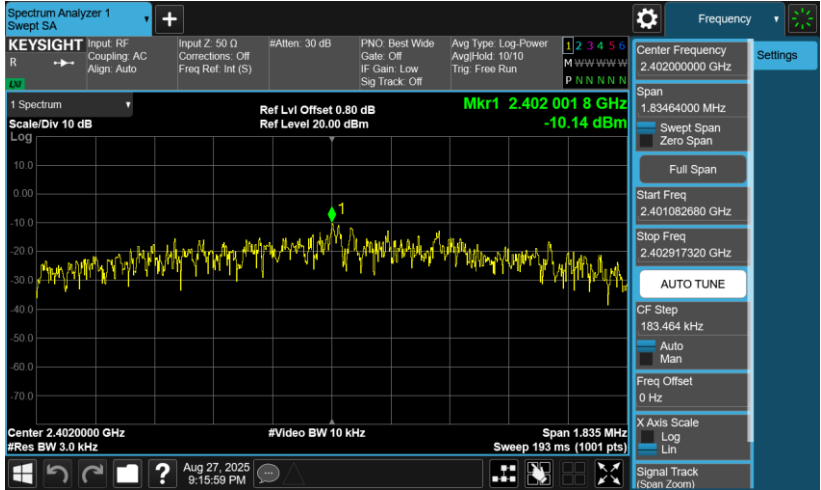
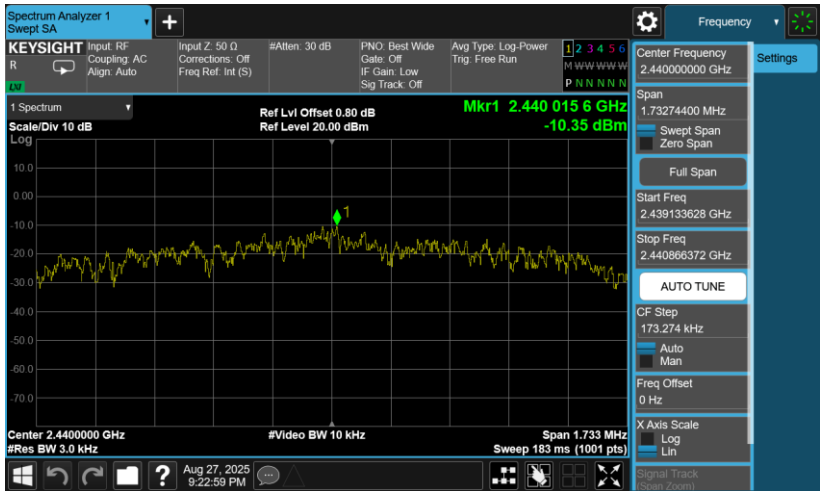
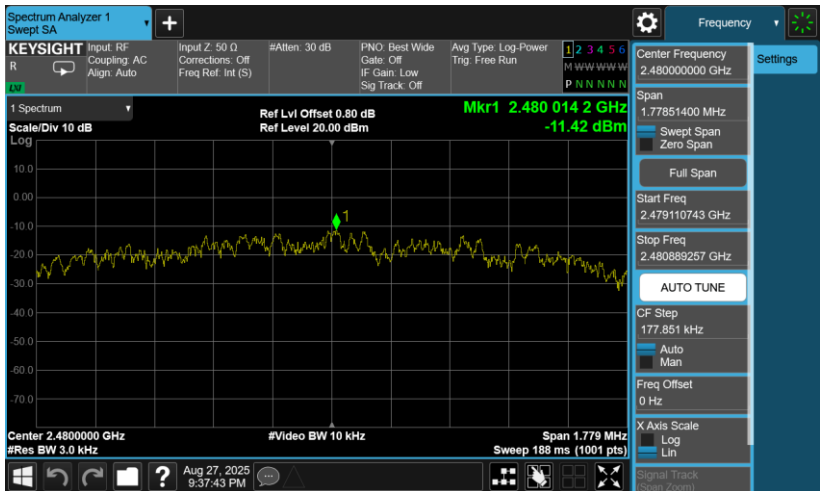
Mid ch



High ch

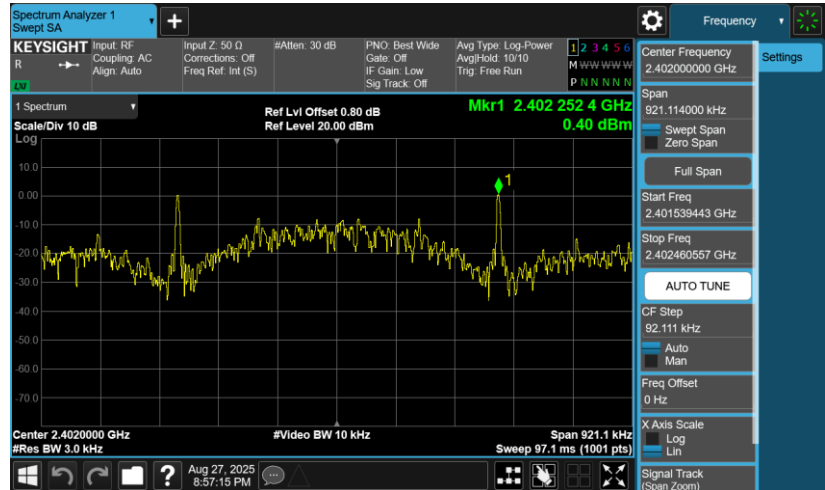


Power Density

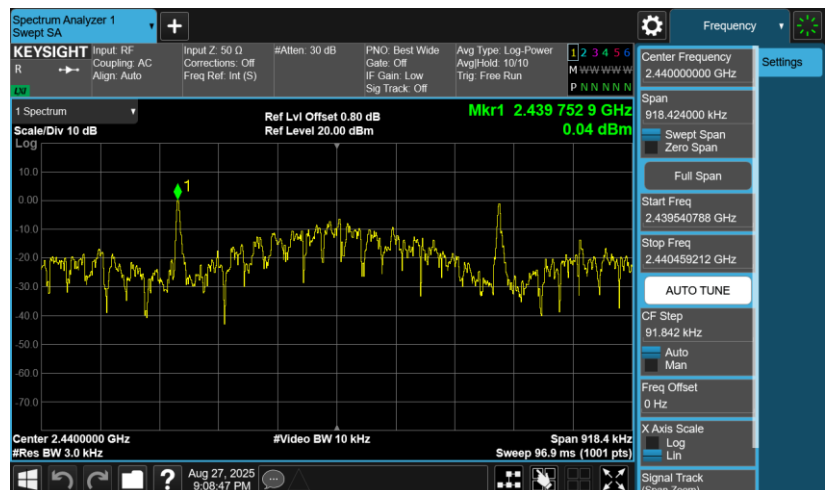
BLE 2M	
Low ch	
Mid ch	
High ch	

BLR C8

Low ch



Mid ch



High ch

