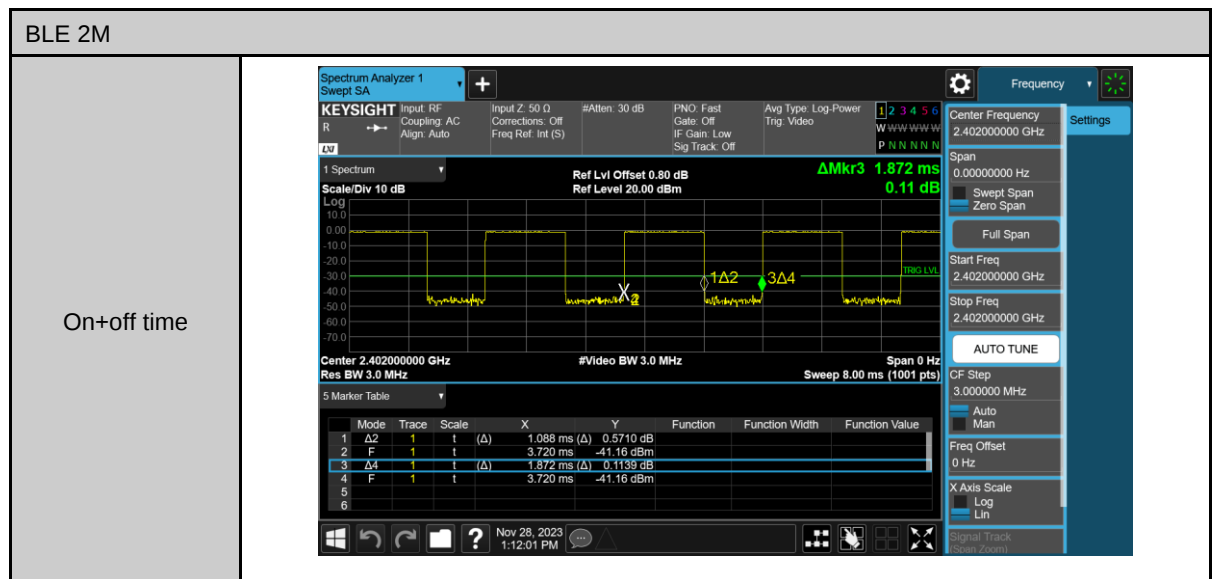
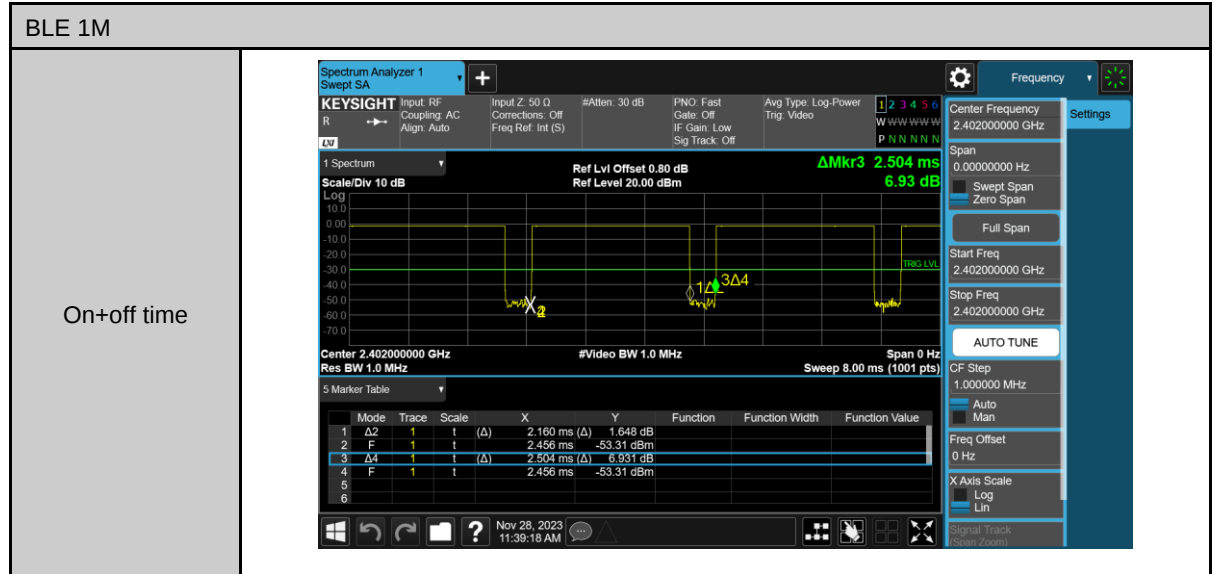


Appendix B. Test Plots

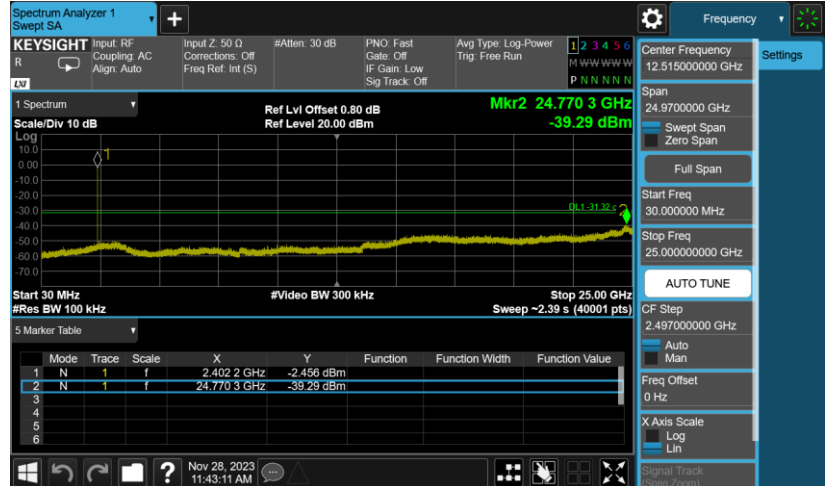
Duty cycle



Out of Band Conducted Spurious Emission

BLE 1M

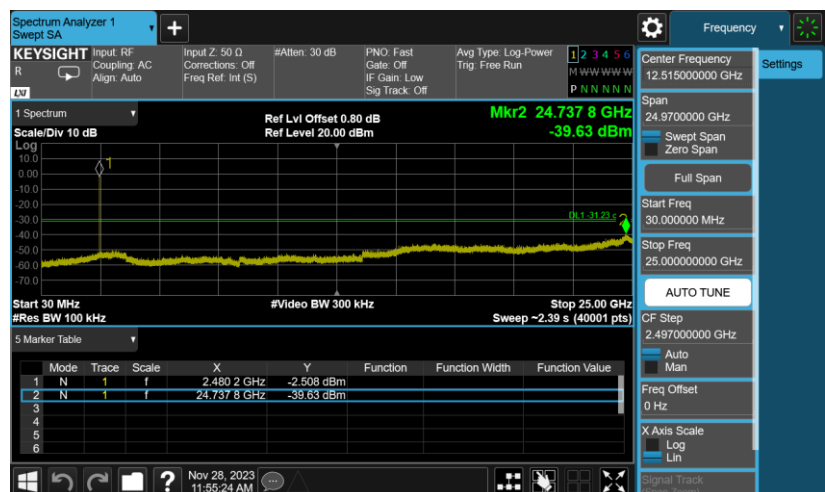
Low ch



Mid ch



High ch



BLE 2M

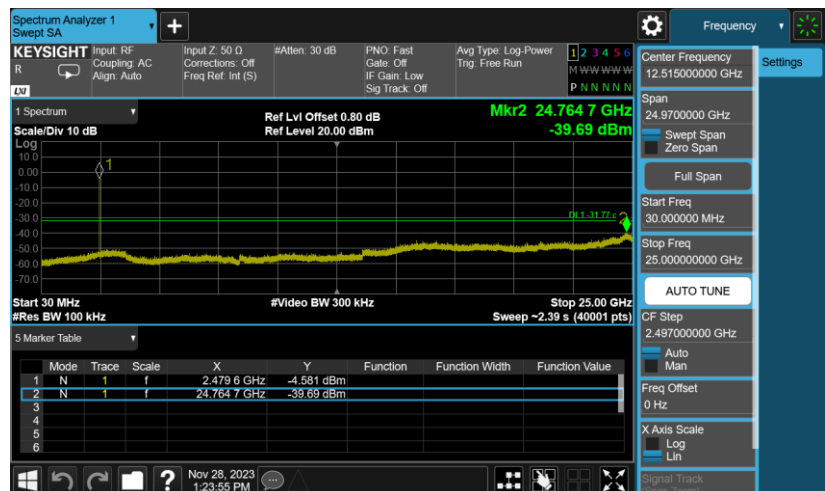
Low ch



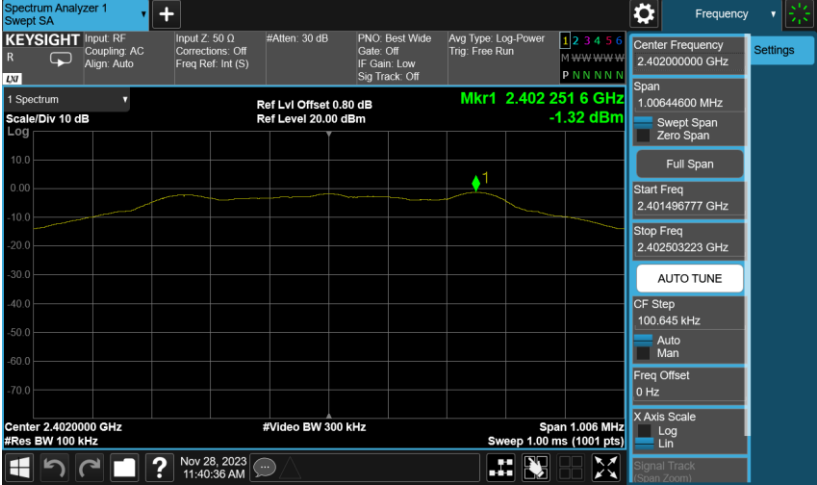
Mid ch



High ch

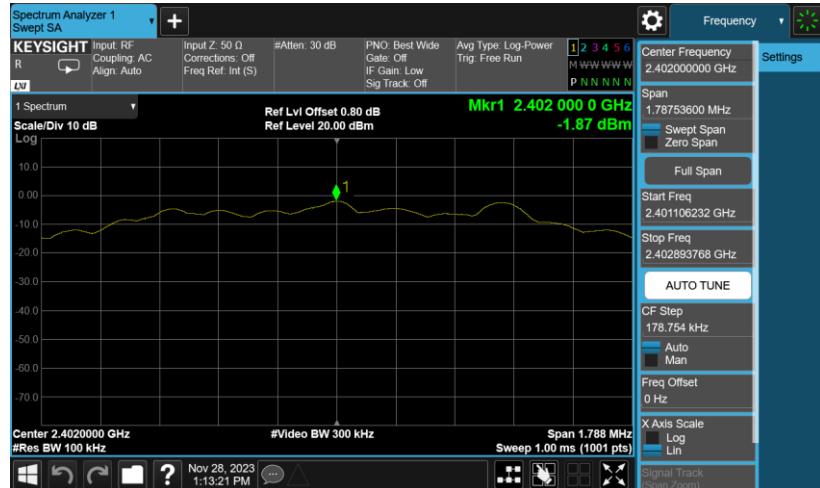


Reference level

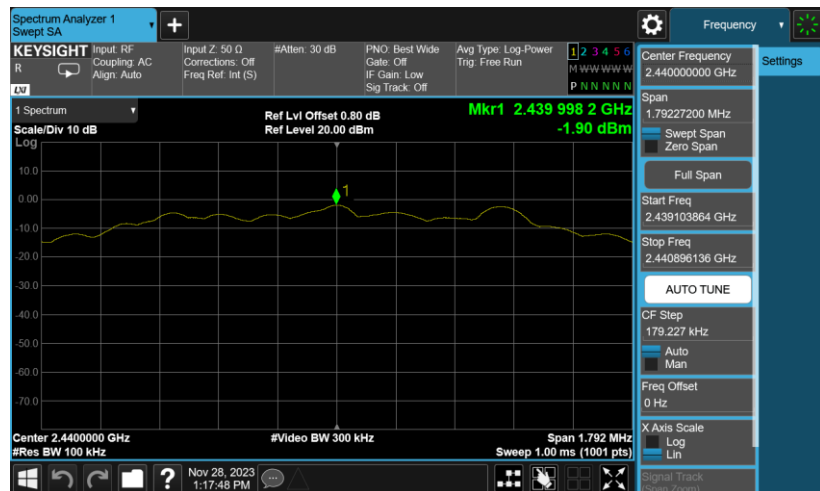
BLE 1M Low ch	
Mid ch	
High ch	

BLE 2M

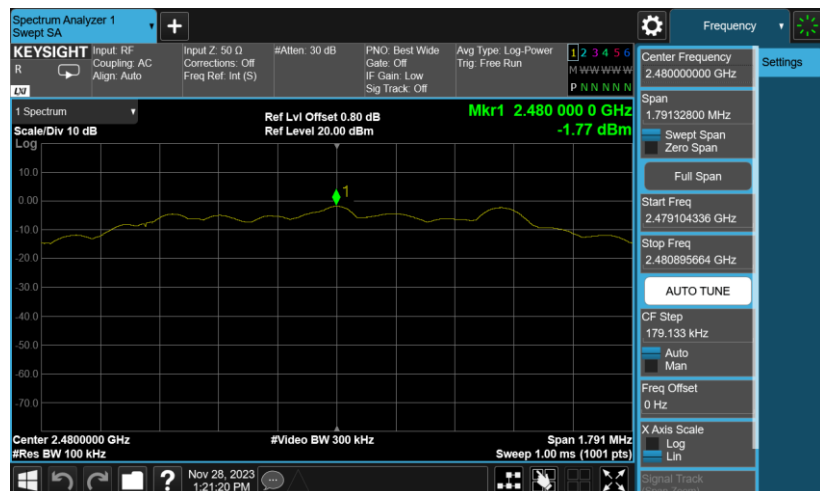
Low ch



Mid ch



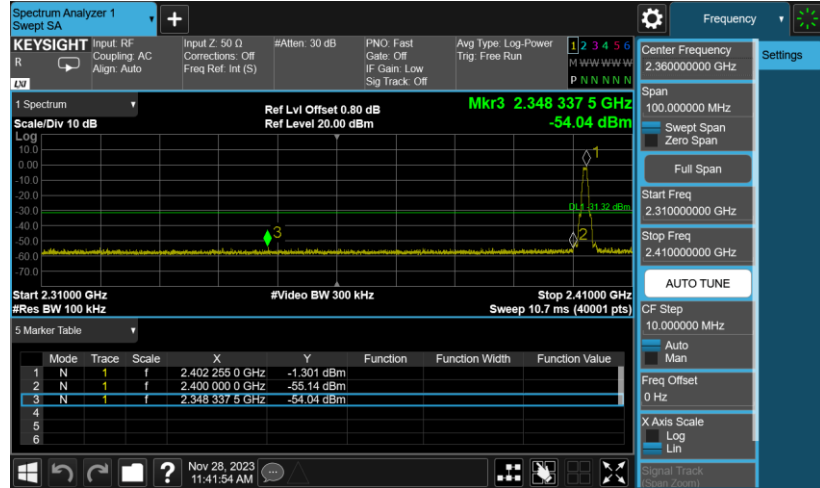
High ch



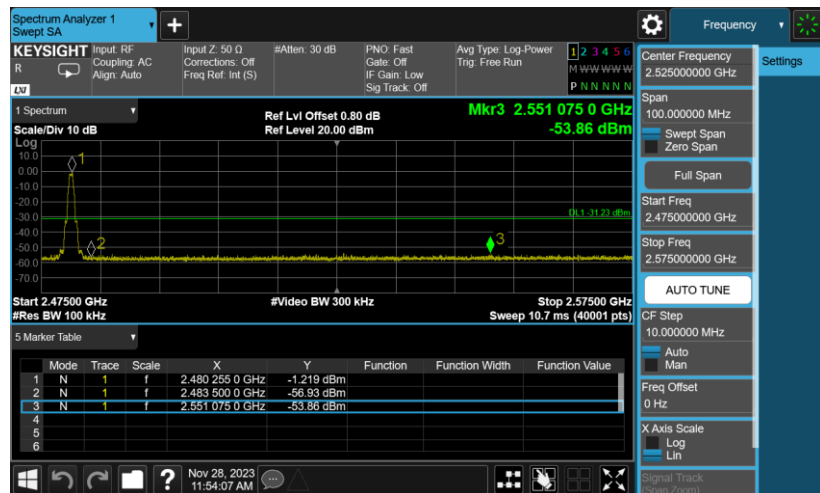
Conducted Band Edge

BLE 1M

Low ch

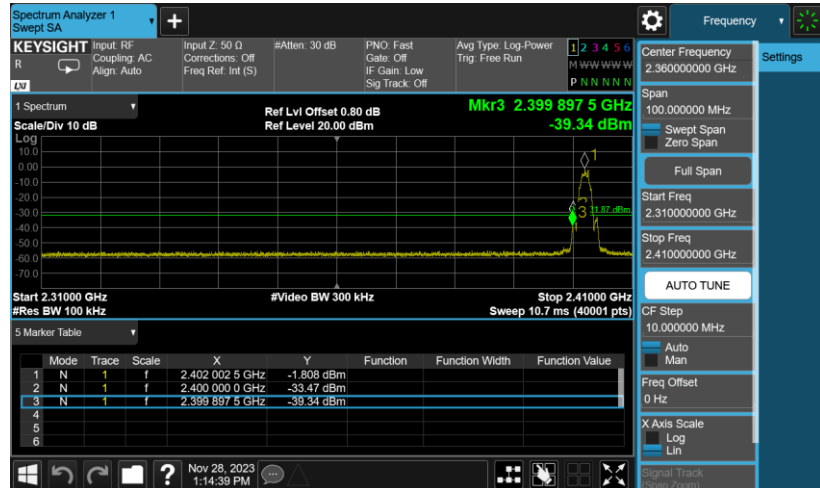


High ch

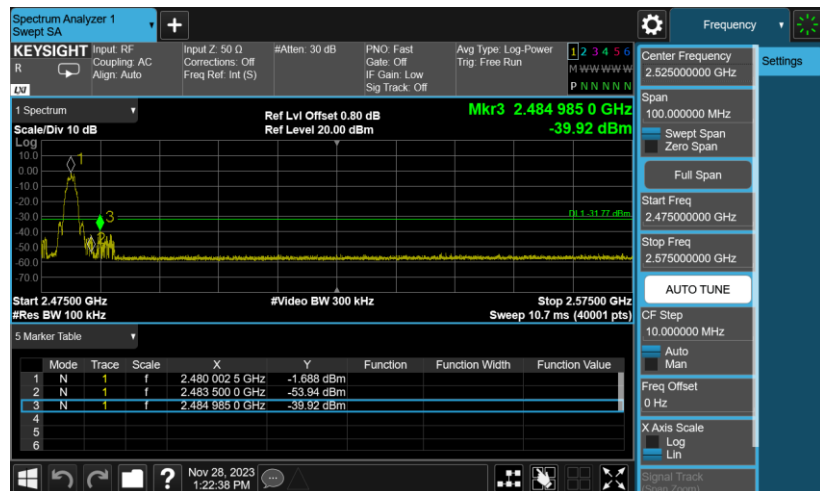


BLE 2M

Low ch



High ch



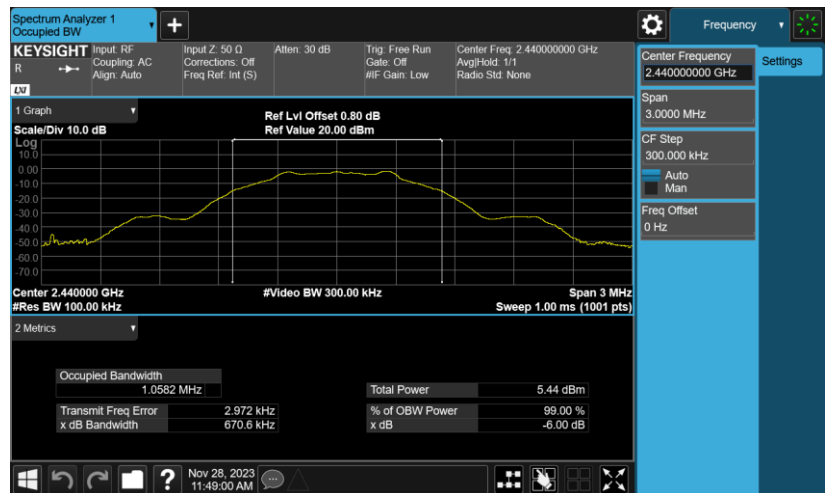
6 dB Bandwidth

BLE 1M

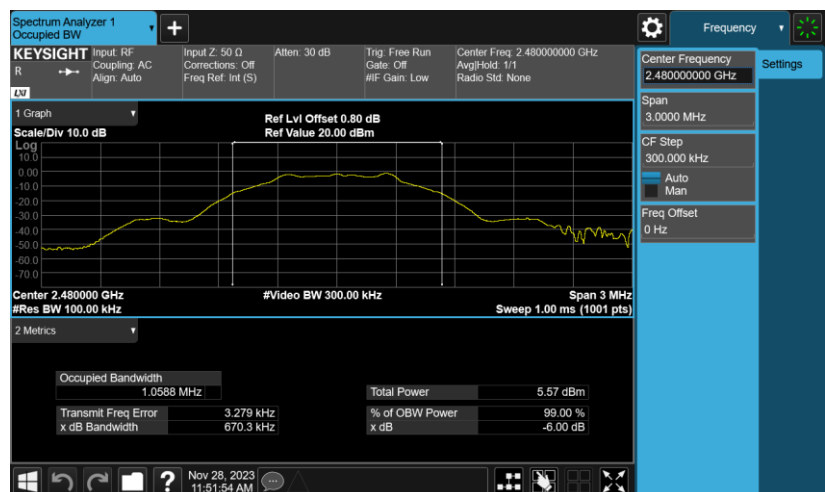
Low ch



Mid ch

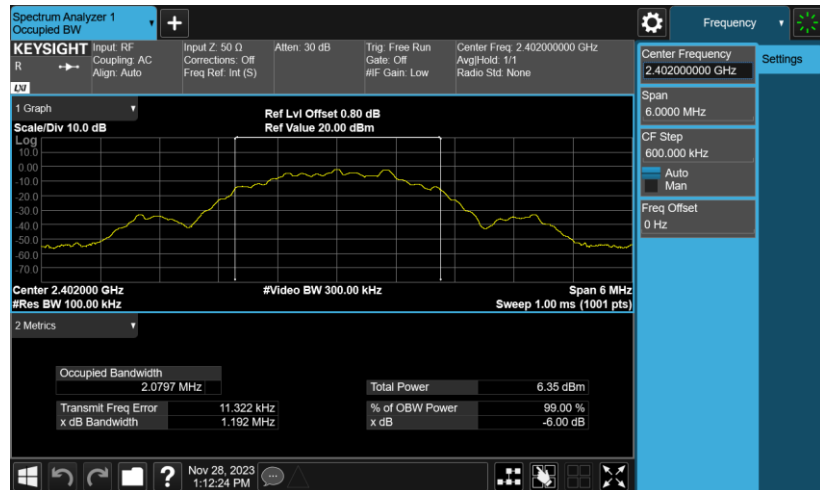


High ch



BLE 2M

Low ch



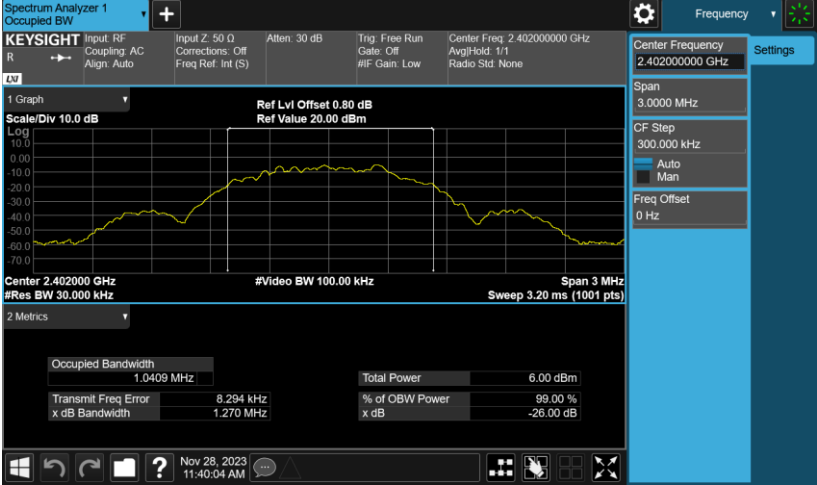
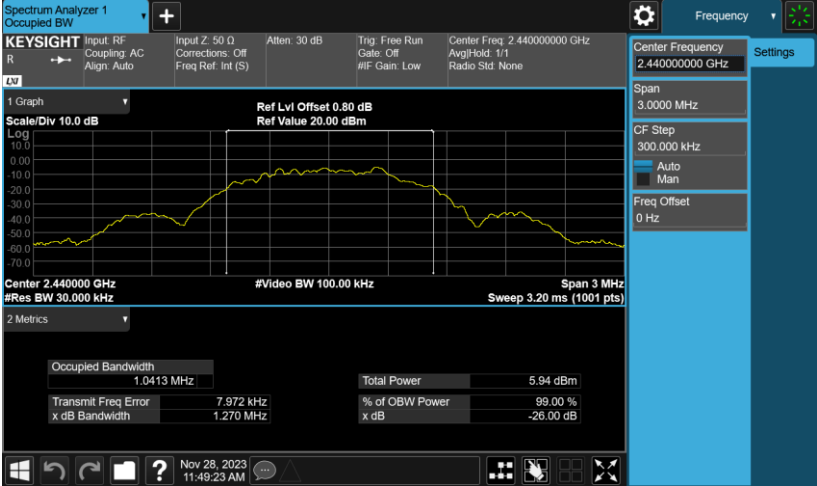
Mid ch



High ch

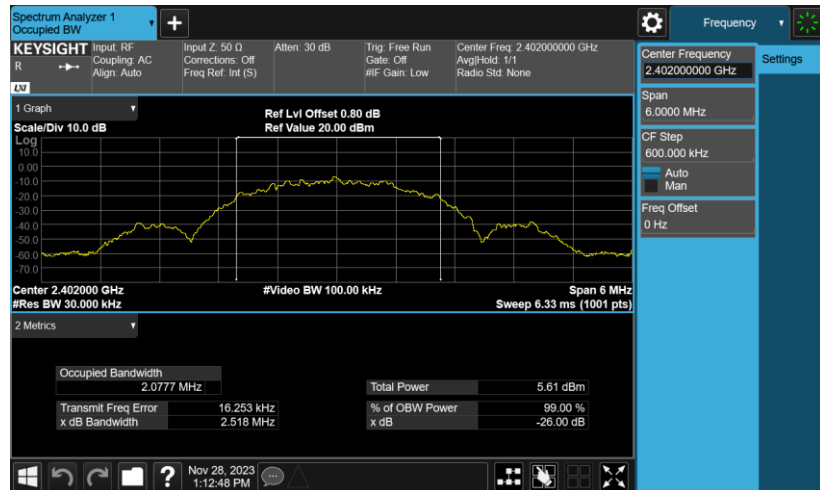


99 % Occupied Bandwidth

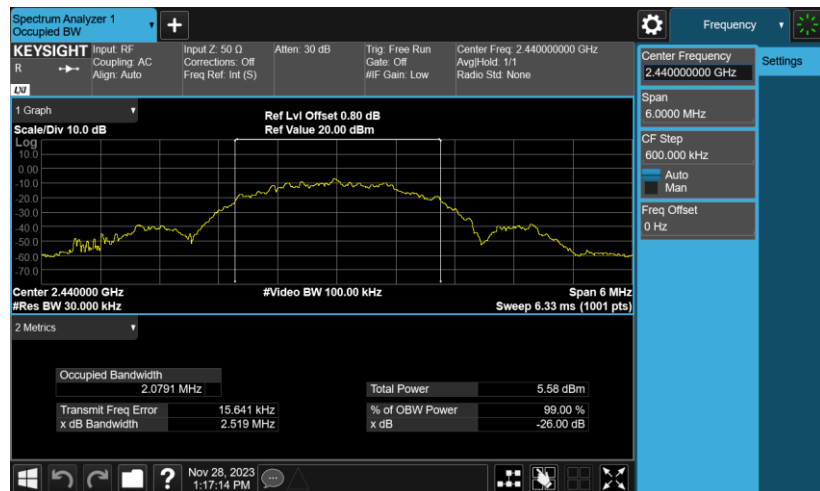
BLE 1M Low ch	 Center Frequency: 2.40200000 GHz Span: 3.0000 MHz CF Step: 300.000 kHz Freq Offset: 0 Hz Occupied Bandwidth: 1.0409 MHz Total Power: 6.00 dBm % of OBW Power: 99.00 %
Mid ch	 Center Frequency: 2.44000000 GHz Span: 3.0000 MHz CF Step: 300.000 kHz Freq Offset: 0 Hz Occupied Bandwidth: 1.0413 MHz Total Power: 5.94 dBm % of OBW Power: 99.00 %
High ch	 Center Frequency: 2.48000000 GHz Span: 3.0000 MHz CF Step: 300.000 kHz Freq Offset: 0 Hz Occupied Bandwidth: 1.0414 MHz Total Power: 6.08 dBm % of OBW Power: 99.00 %

BLE 2M

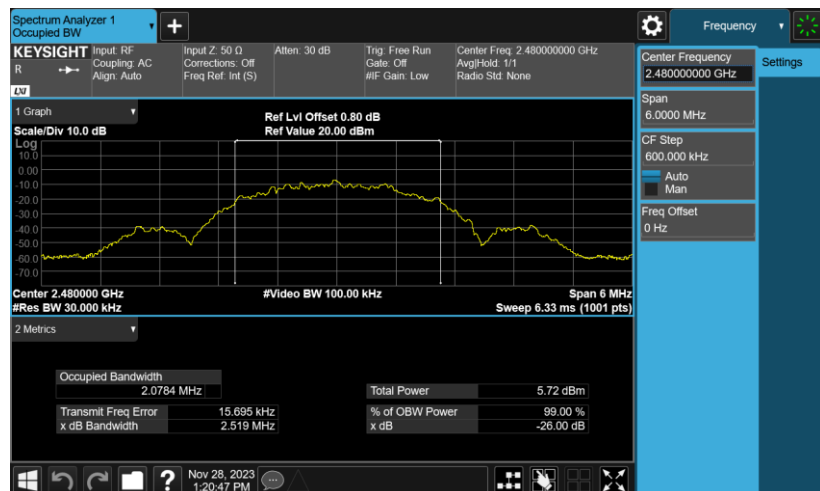
Low ch



Mid ch



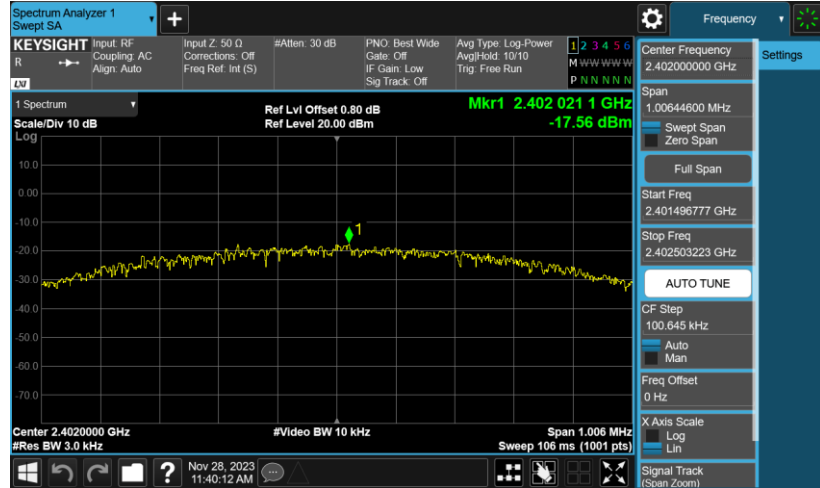
High ch



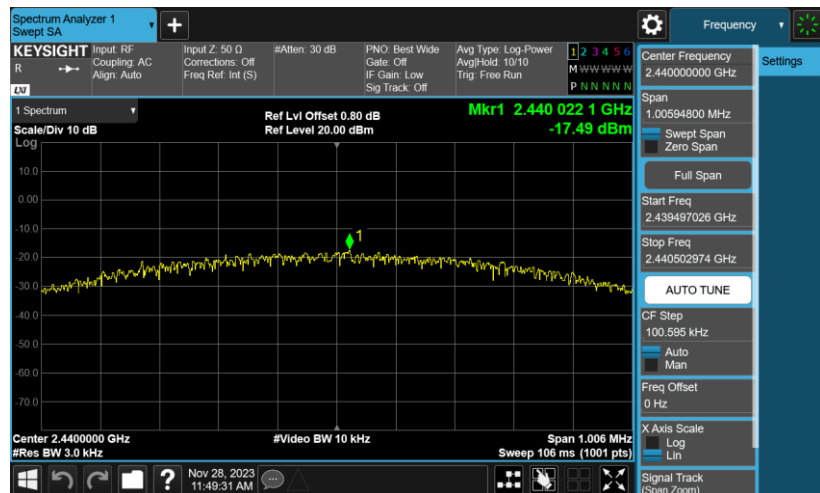
Power Density

BLE 1M

Low ch



Mid ch



High ch

