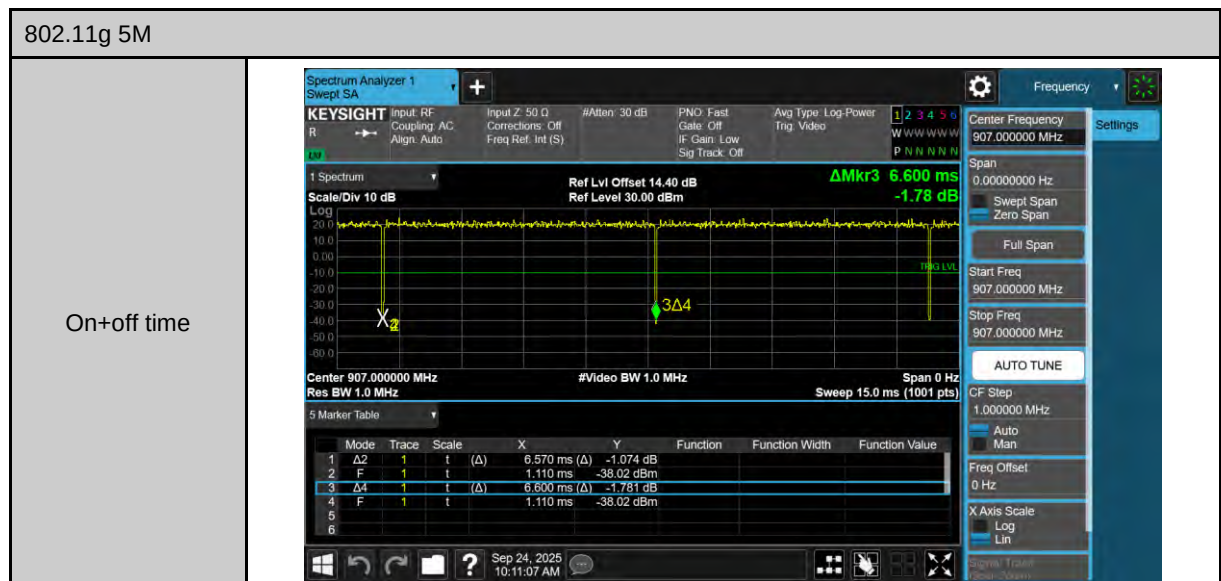
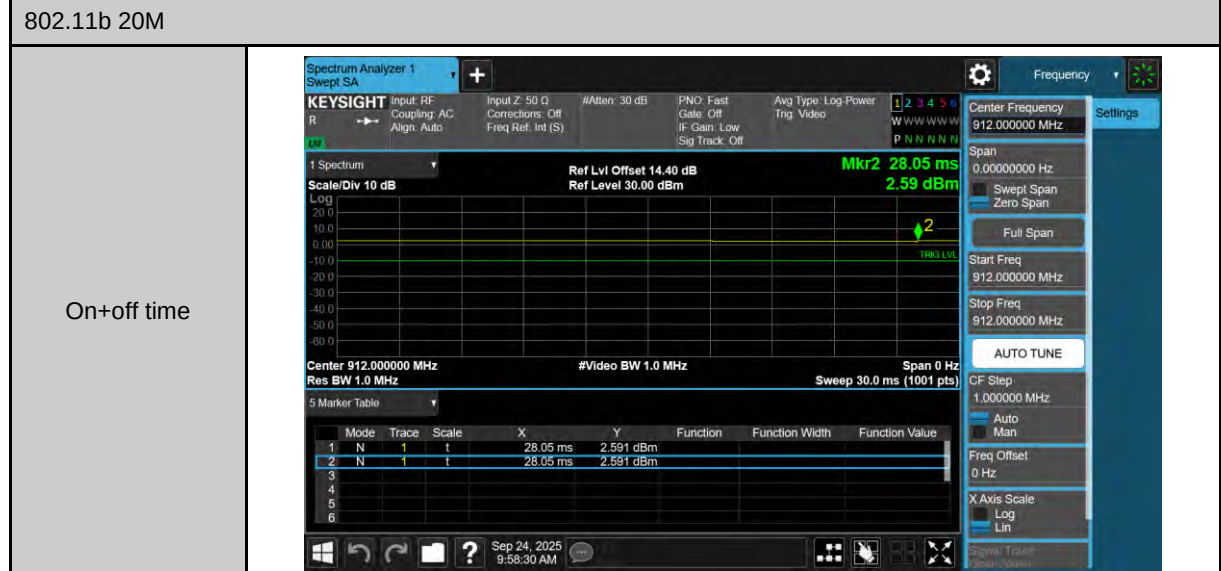


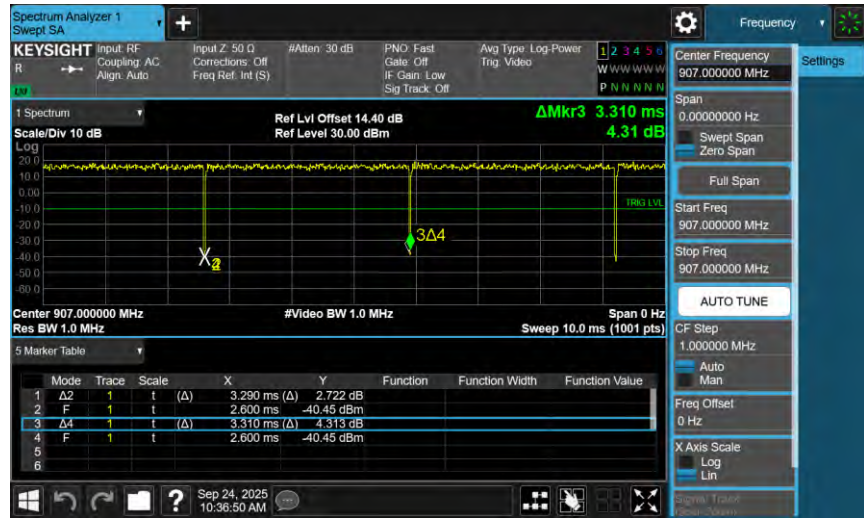
Appendix B. Test Plots

Duty cycle



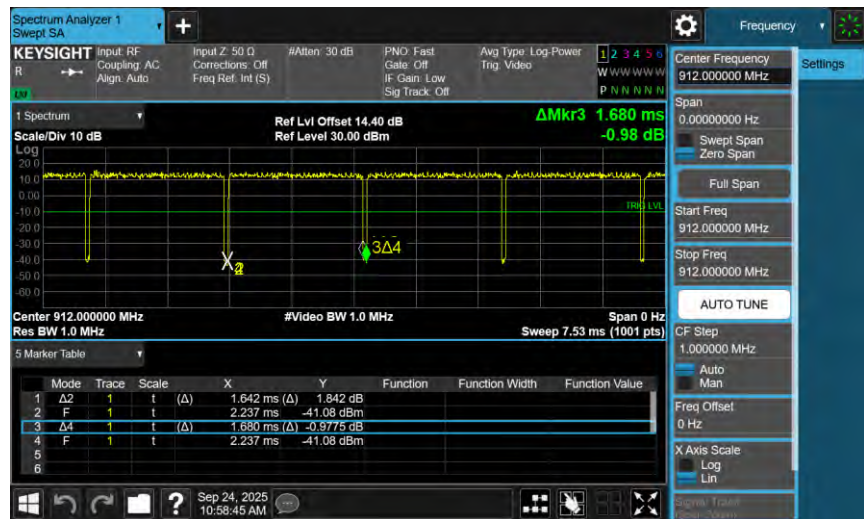
802.11g 10M

On+off time



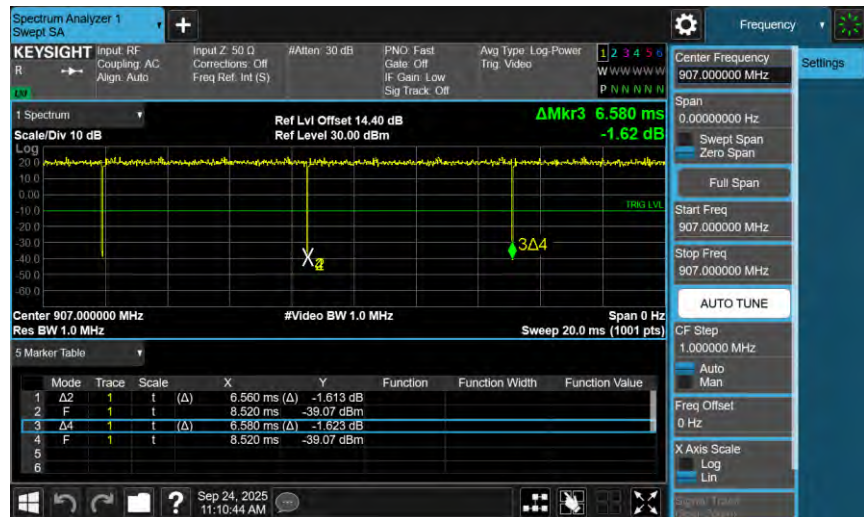
802.11g 20M

On+off time



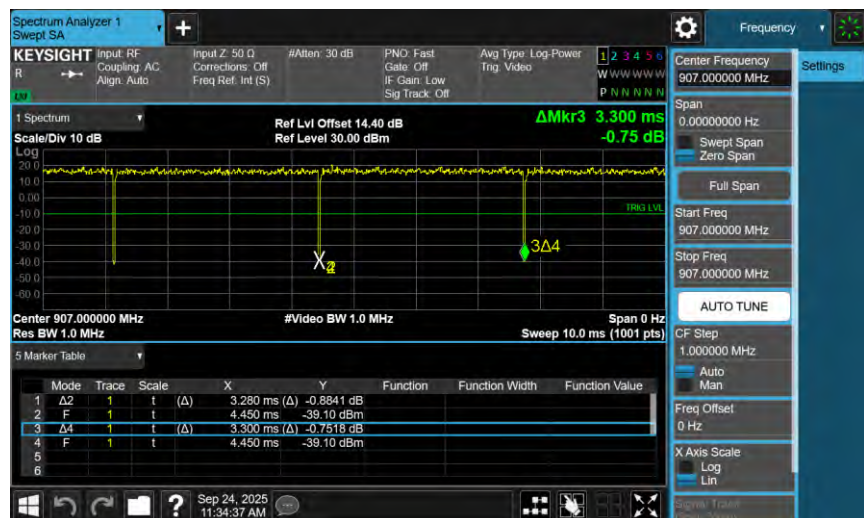
802.11n 5M

On+off time



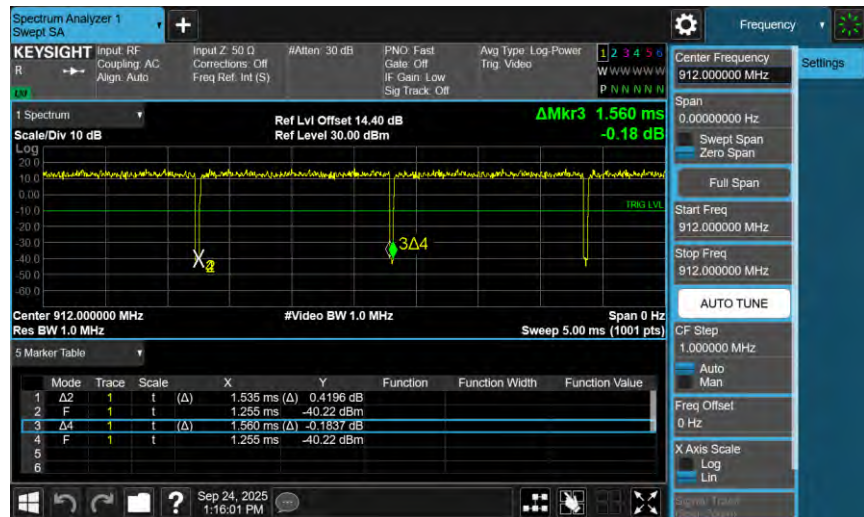
802.11n 10M

On+off time



802.11n 20M

On+off time



Out of Band Conducted Spurious Emission

802.11b 20M_ANT-0

912 MHz



917 MHz

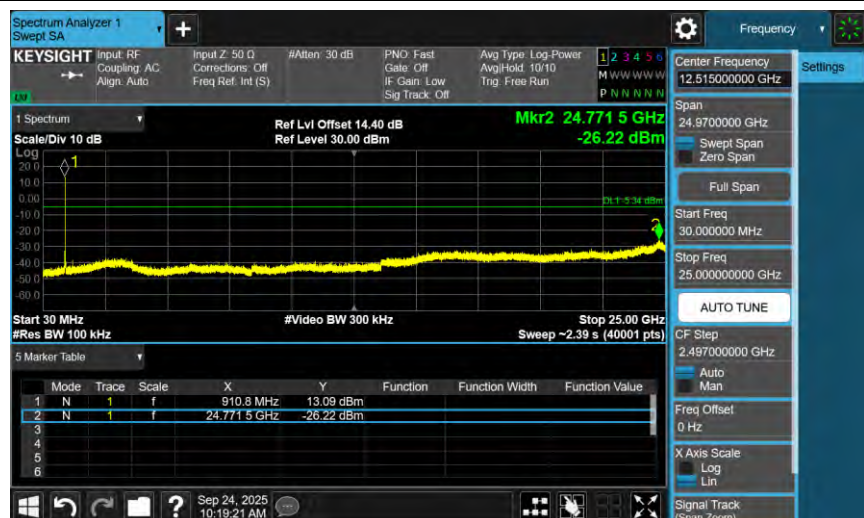


802.11g 5M_ANT-0

907 MHz



912 MHz

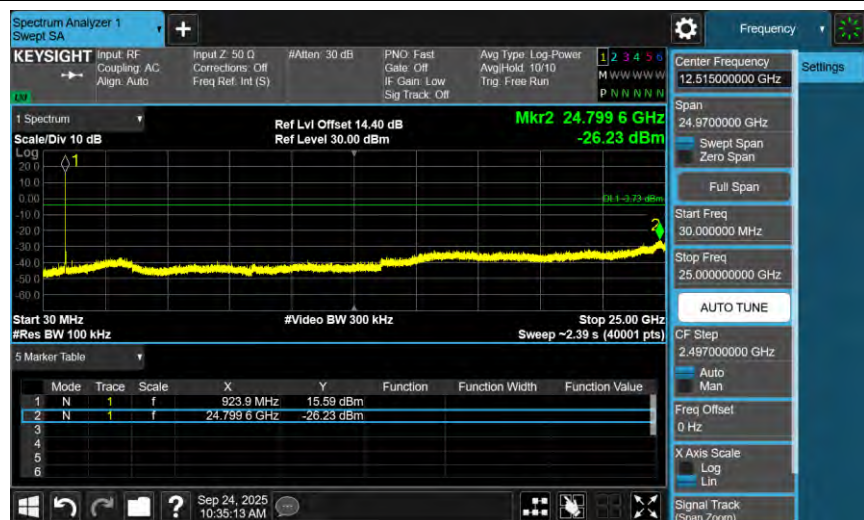


802.11g 5M_ANT-0

917 MHz



922 MHz



802.11g 10M_ANT-0

907 MHz



912 MHz

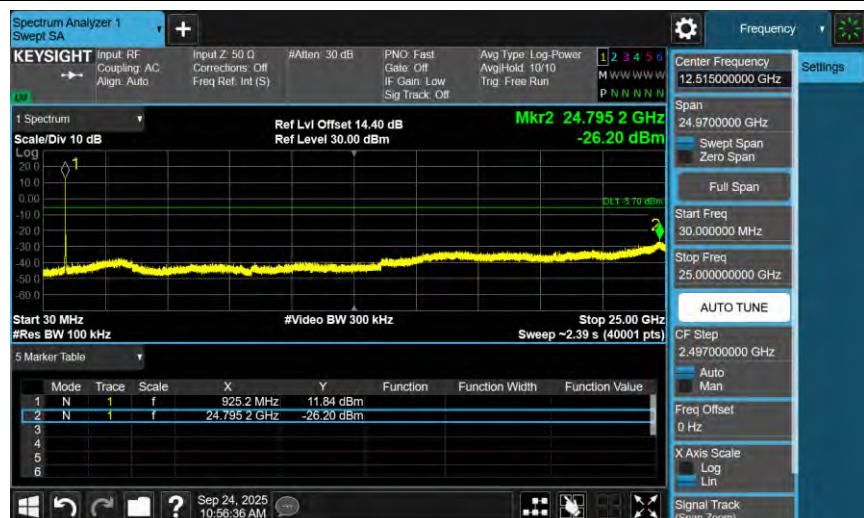


802.11g 10M_ANT-0

917 MHz



922 MHz

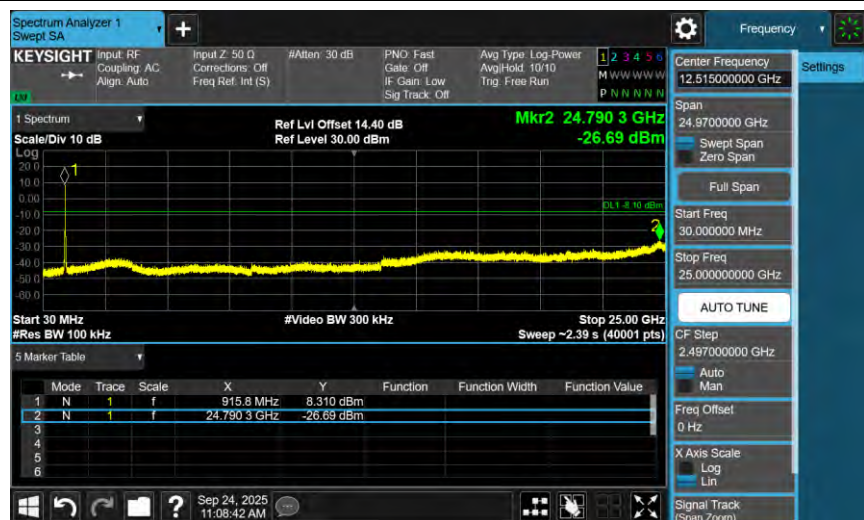


802.11g 20M_ANT-0

912 MHz



917 MHz

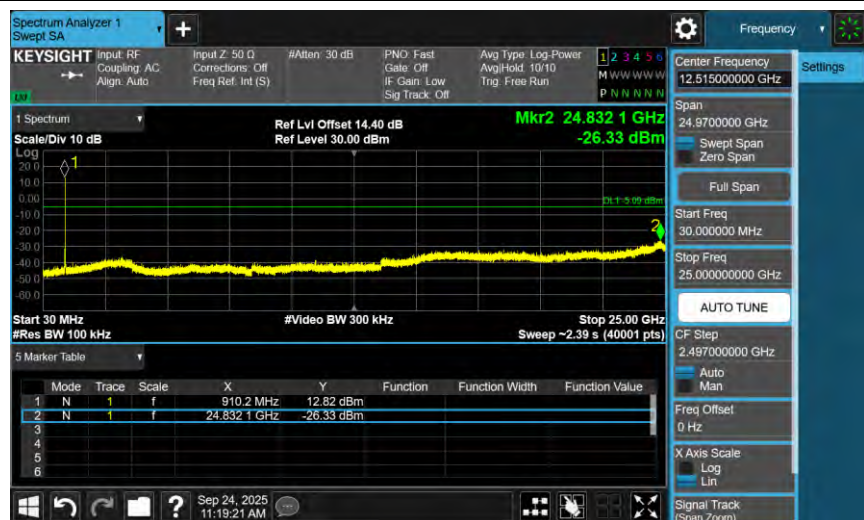


802.11n 5M_ANT-0

907 MHz



912 MHz

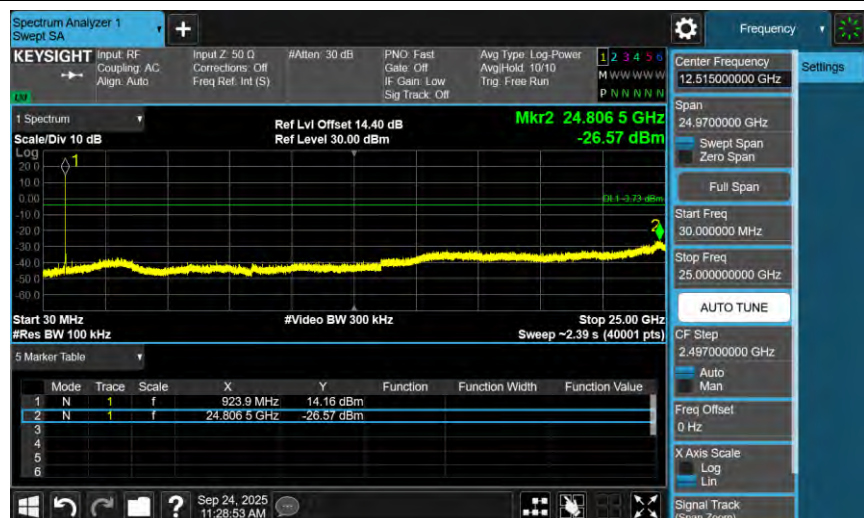


802.11n 5M_ANT-0

917 MHz



922 MHz

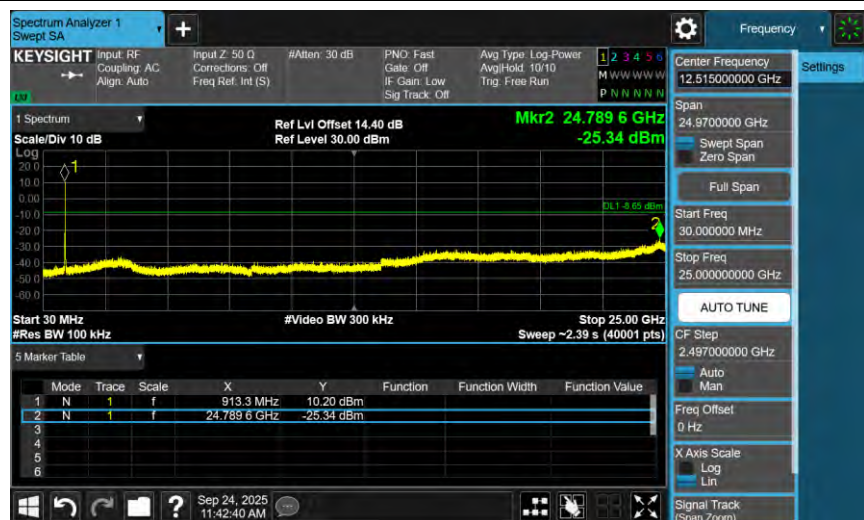


802.11n 10M_ANT-0

907 MHz



912 MHz



802.11n 10M_ANT-0

917 MHz



922 MHz

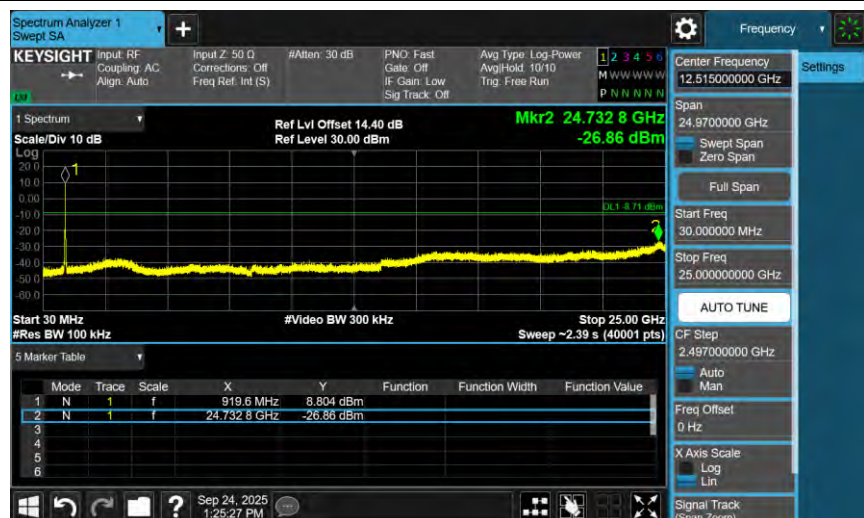


802.11n 20M_ANT-0

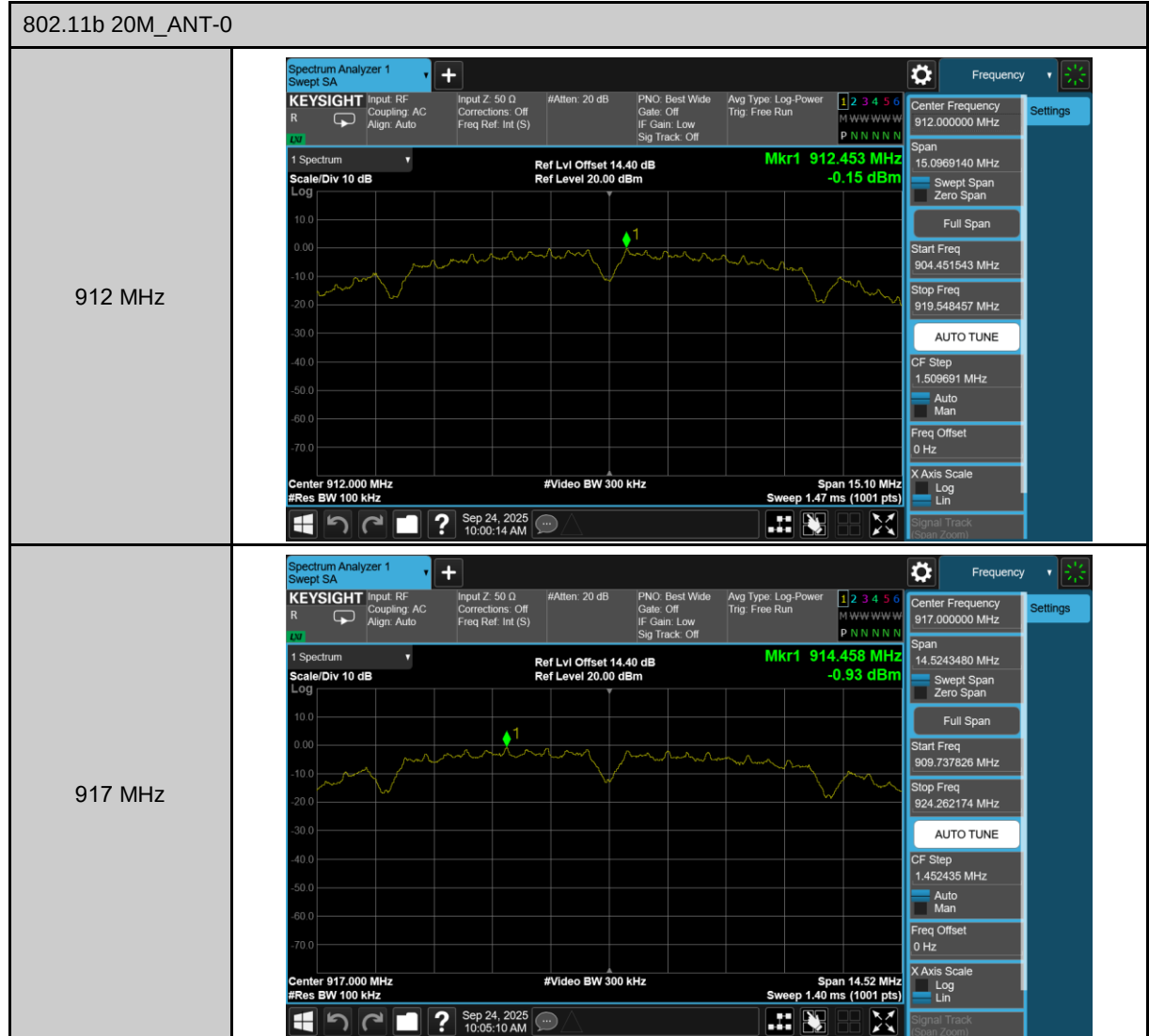
912 MHz



917 MHz

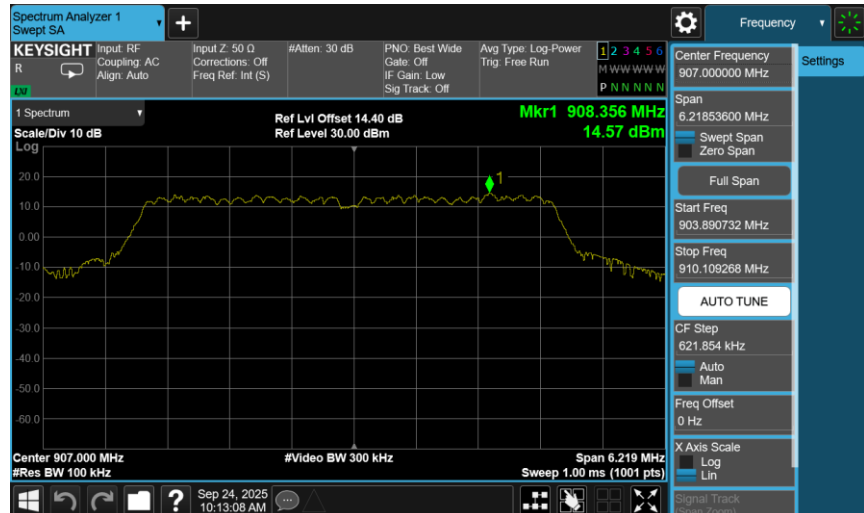


Reference level

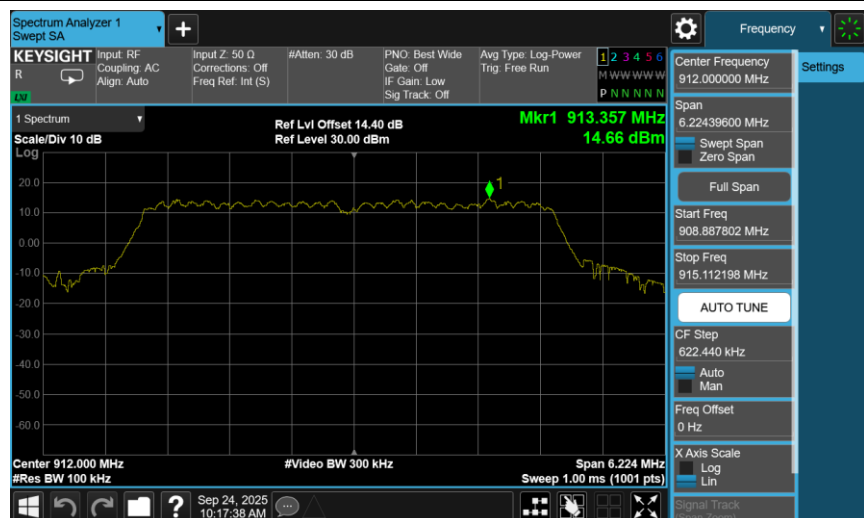


802.11g 5M_ANT-0

907 MHz

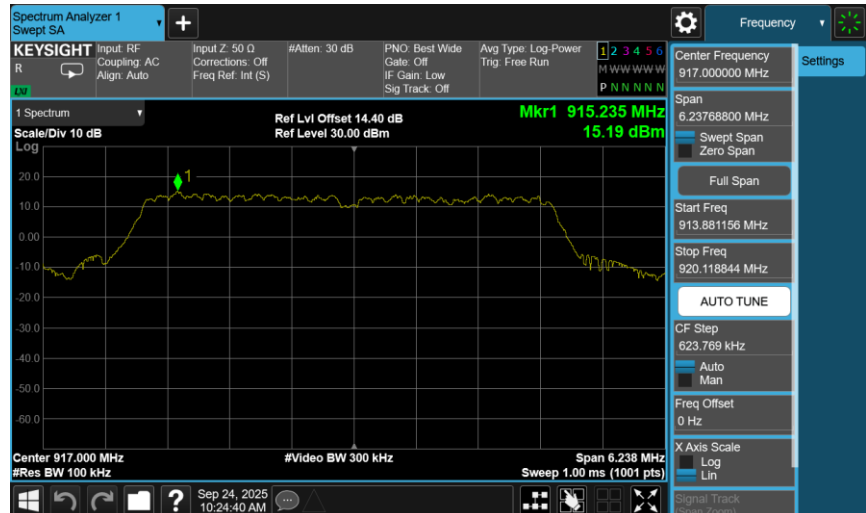


912 MHz

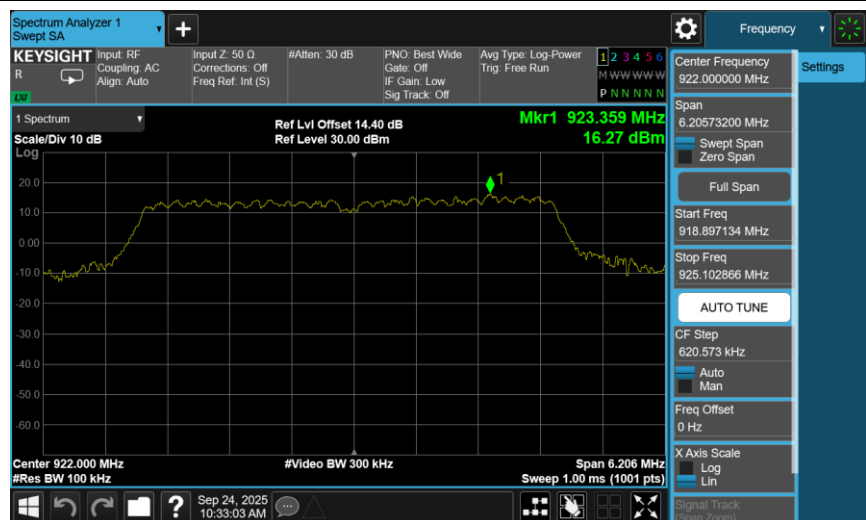


802.11g 5M_ANT-0

917 MHz

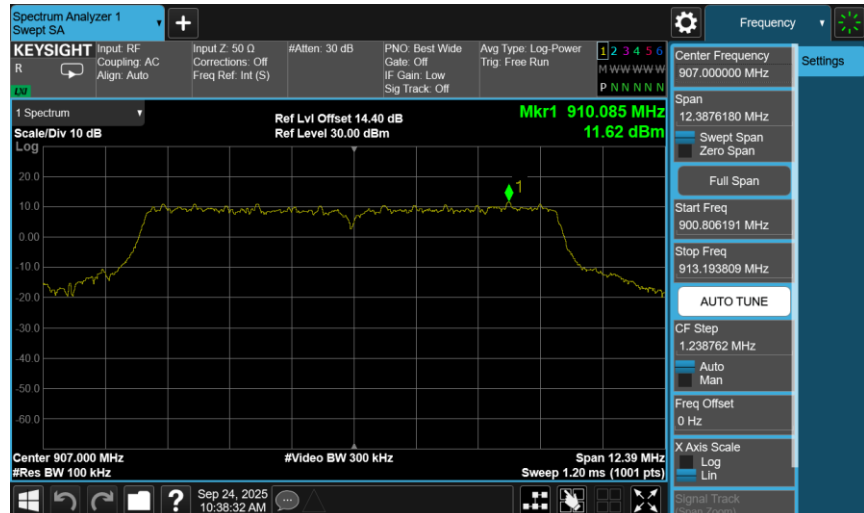


922 MHz

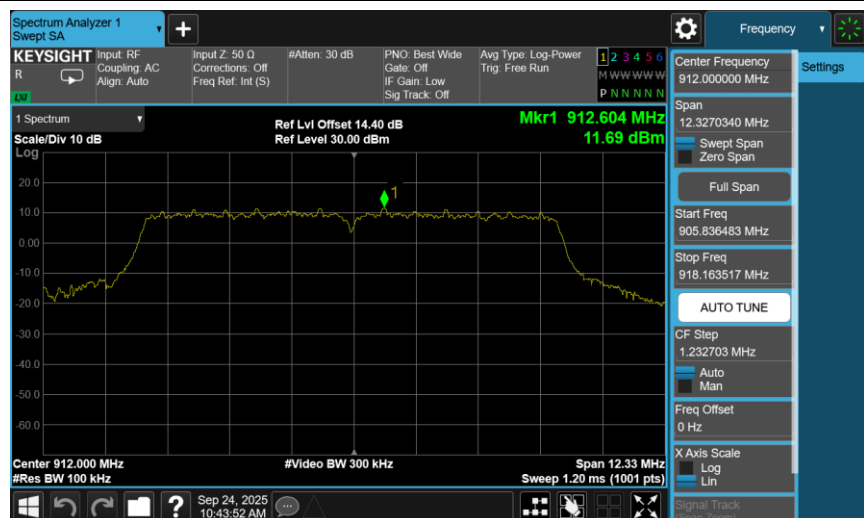


802.11g 10M_ANT-0

907 MHz

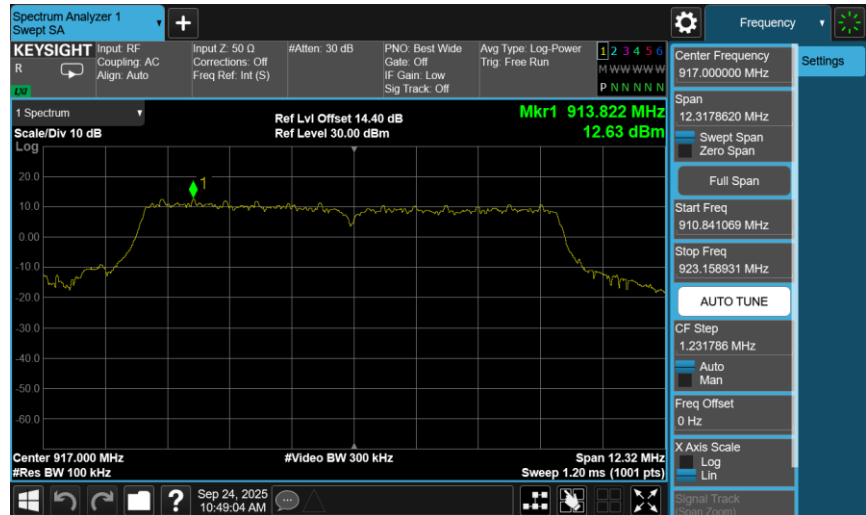


912 MHz



802.11g 10M_ANT-0

917 MHz



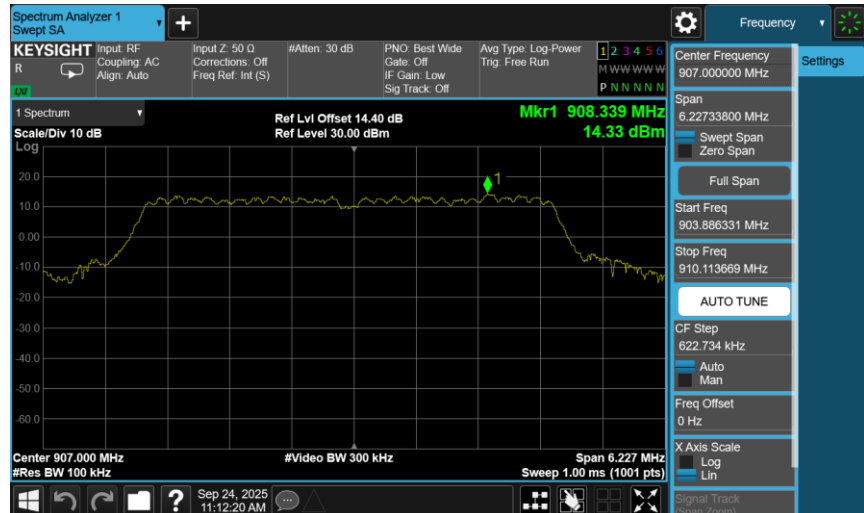
922 MHz



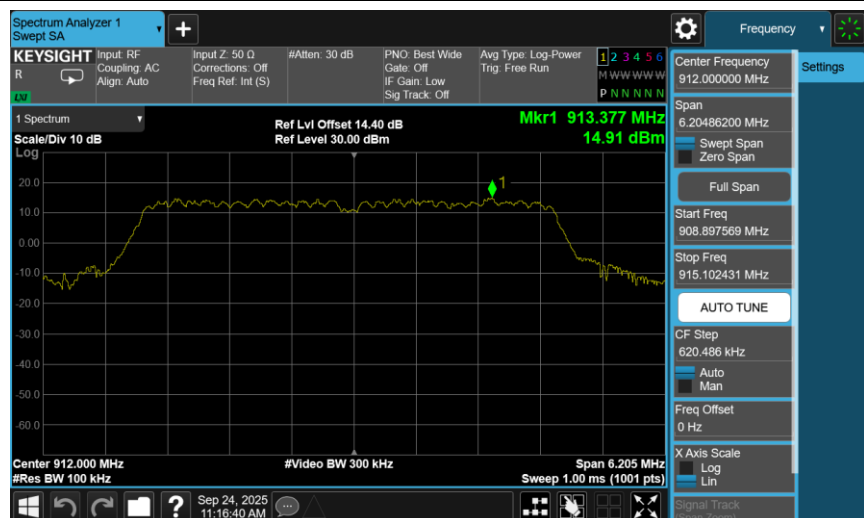


802.11n 5M_ANT-0

907 MHz

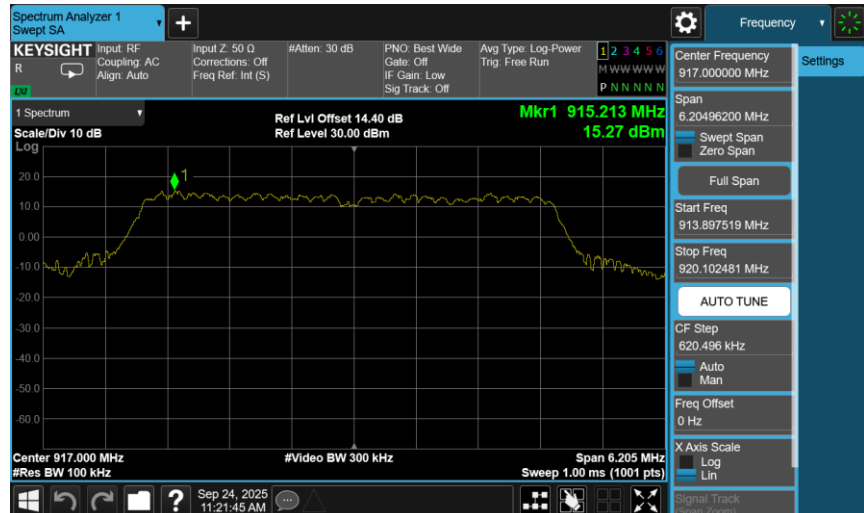


912 MHz

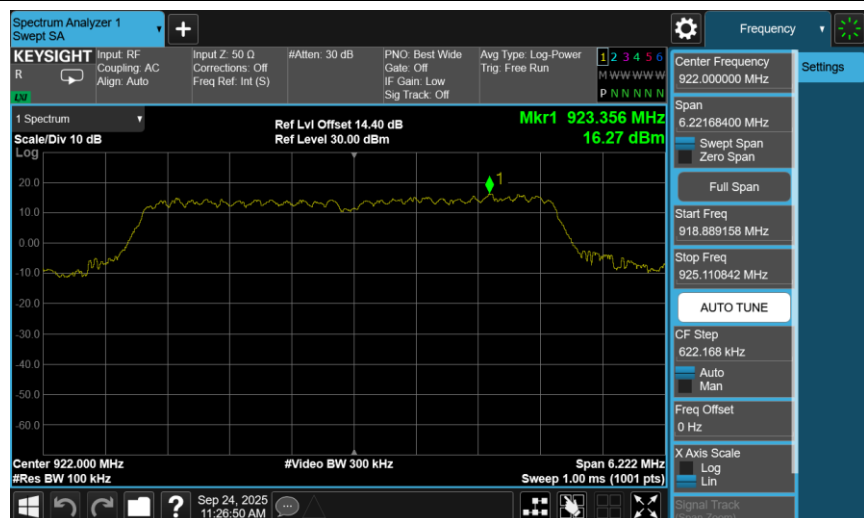


802.11n 5M_ANT-0

917 MHz

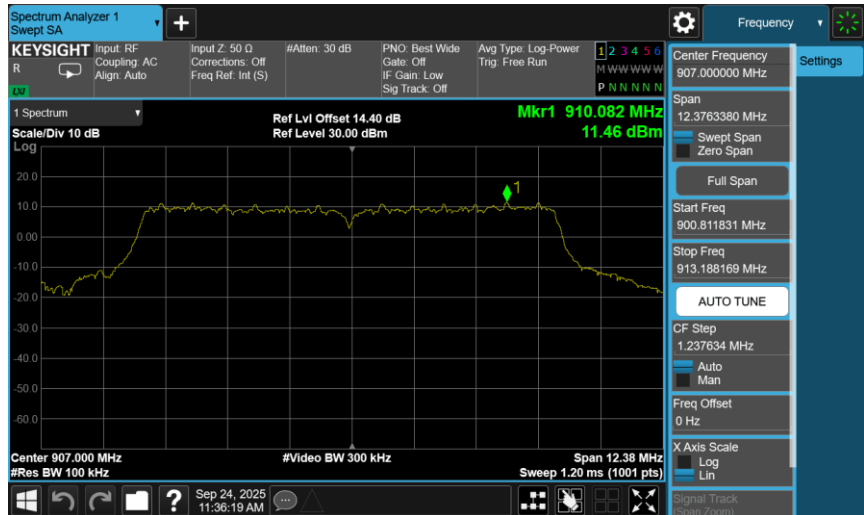


922 MHz



802.11n 10M_ANT-0

907 MHz

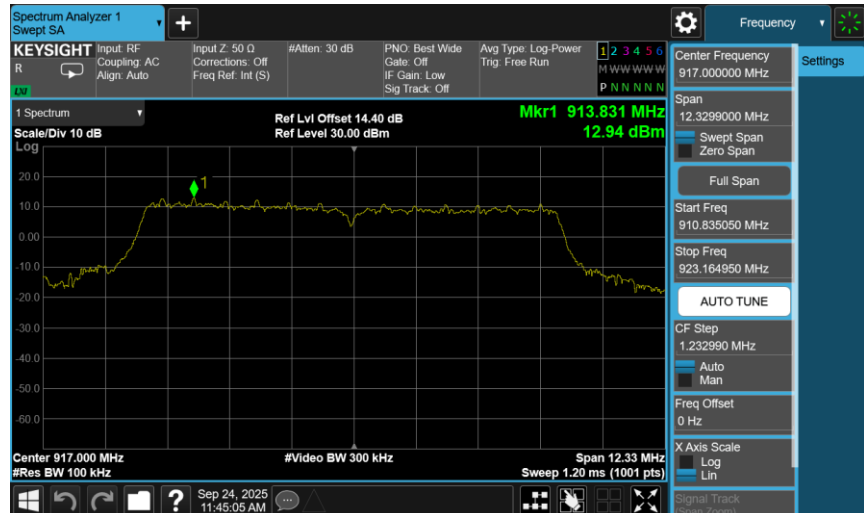


912 MHz

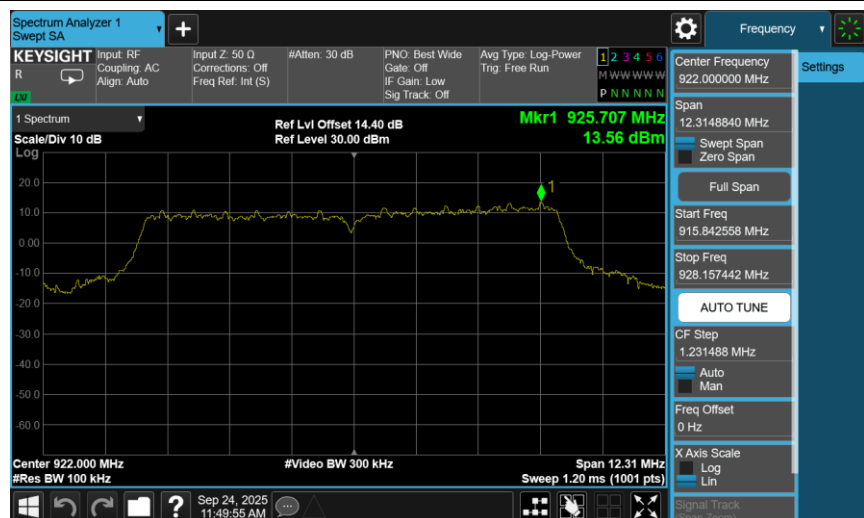


802.11n 10M_ANT-0

917 MHz

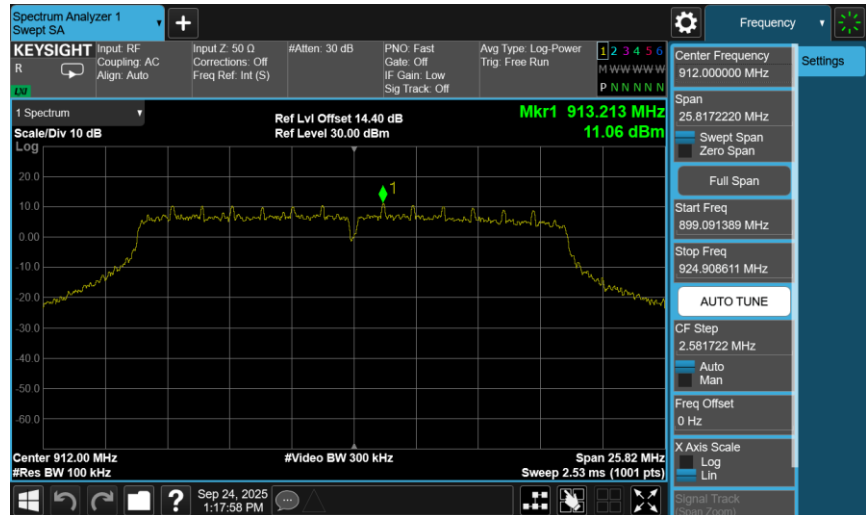


922 MHz



802.11n 20M_ANT-0

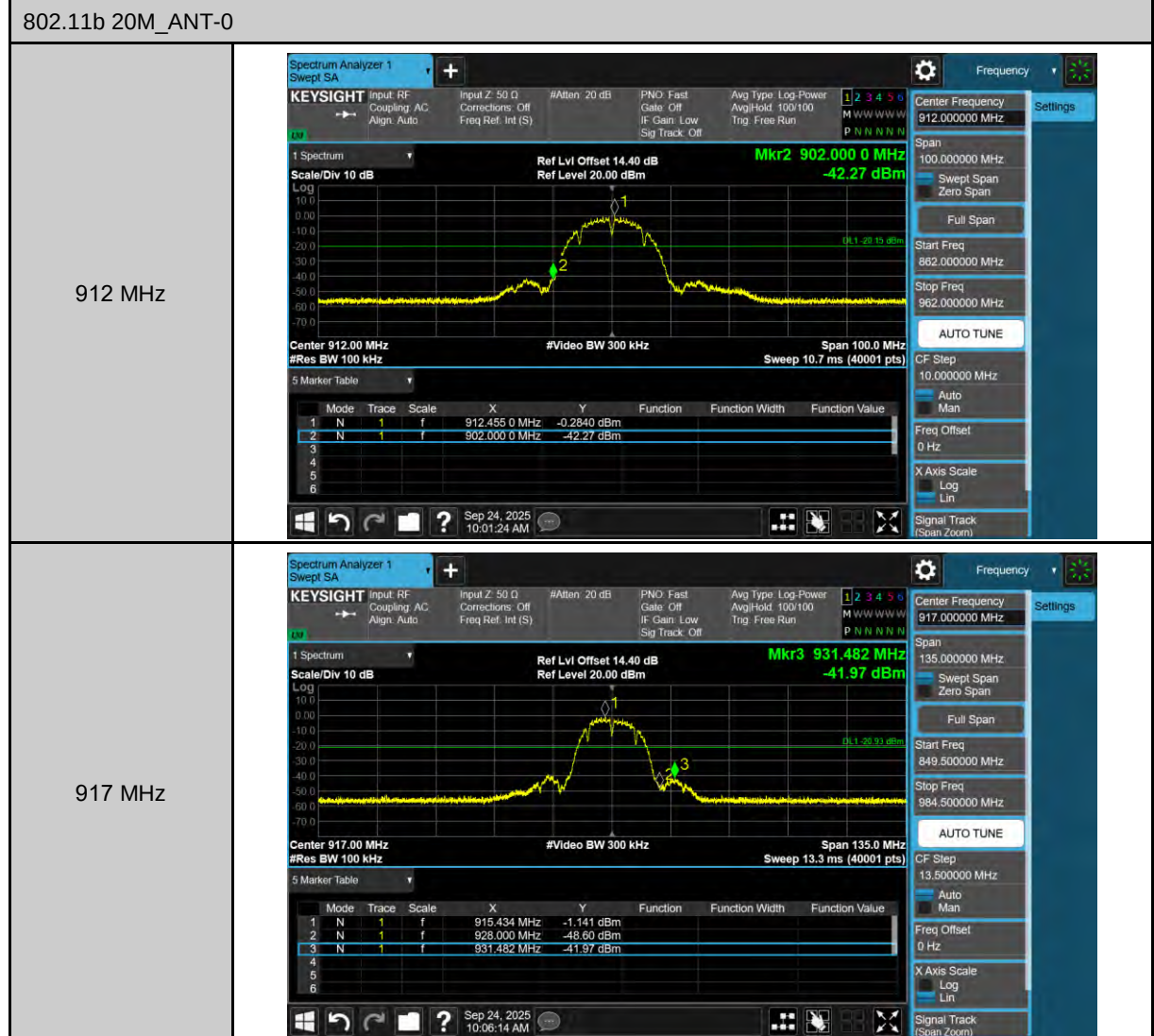
912 MHz



917 MHz

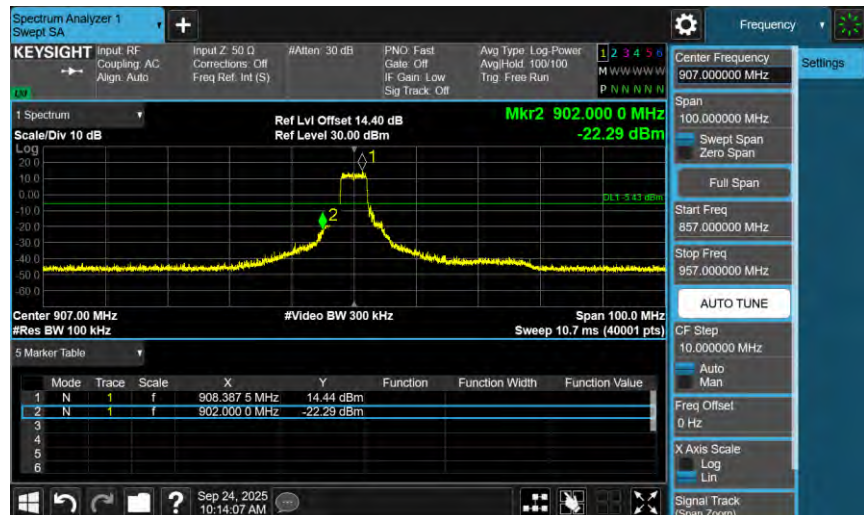


Conducted Band Edge

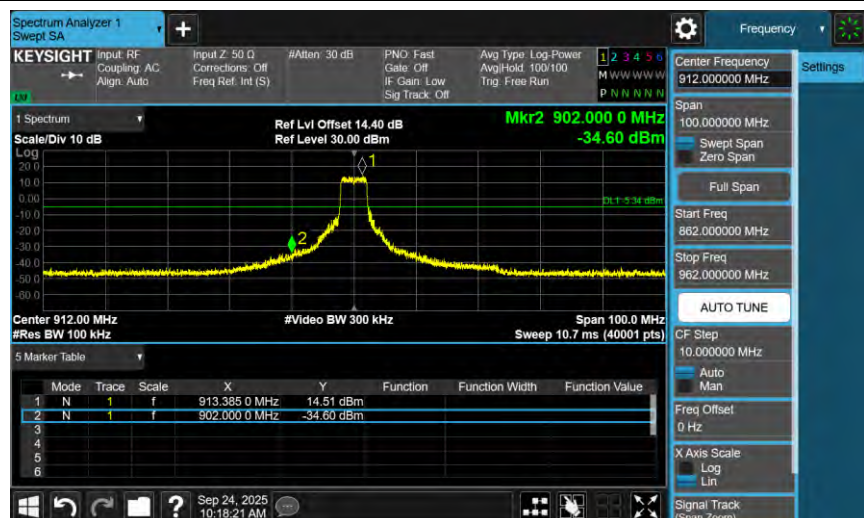


802.11g 5M_ANT-0

907 MHz

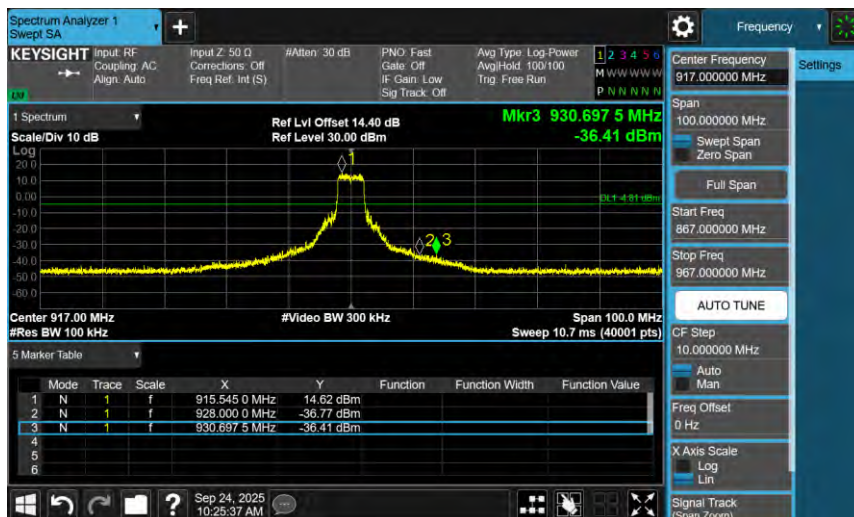


912 MHz

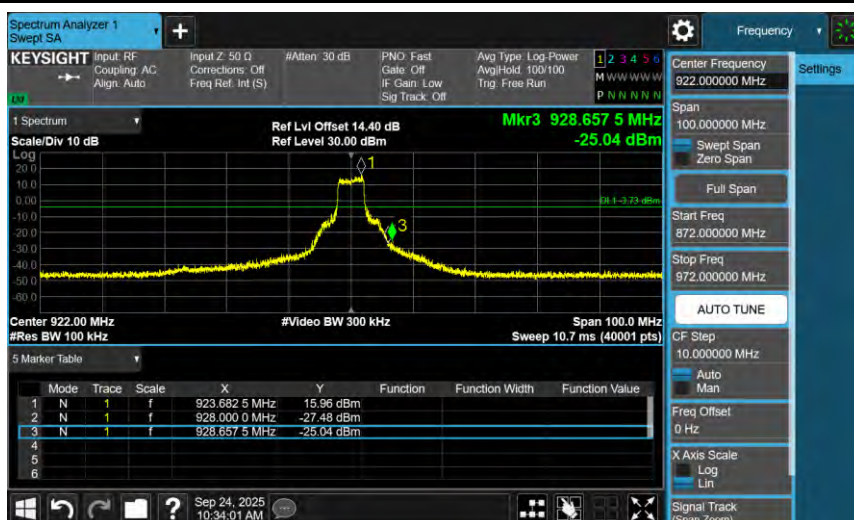


802.11g 5M_ANT-0

917 MHz

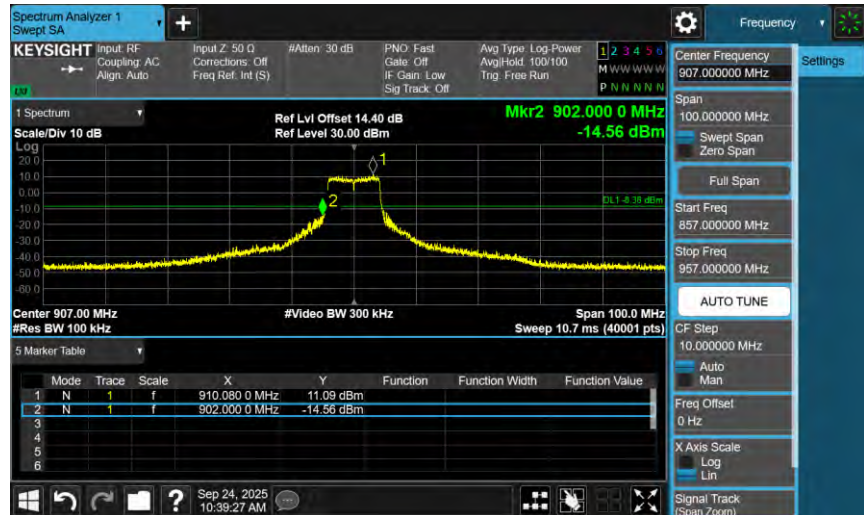


922 MHz

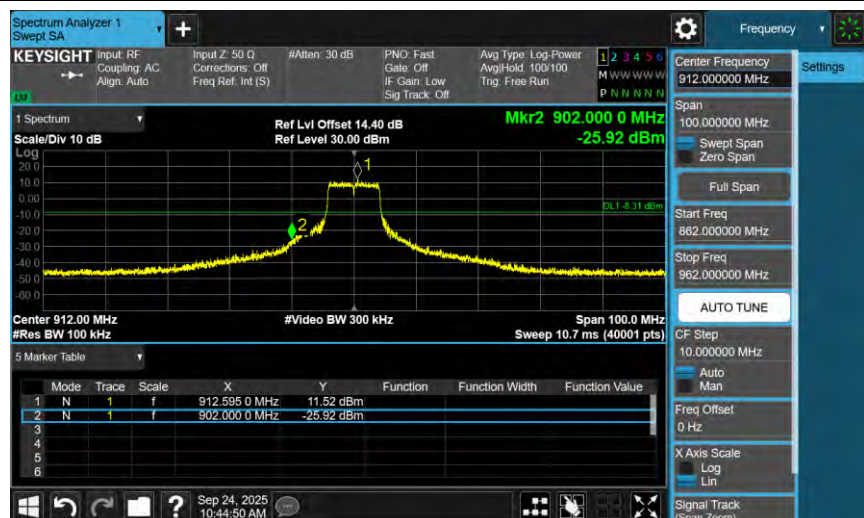


802.11g 10M_ANT-0

907 MHz

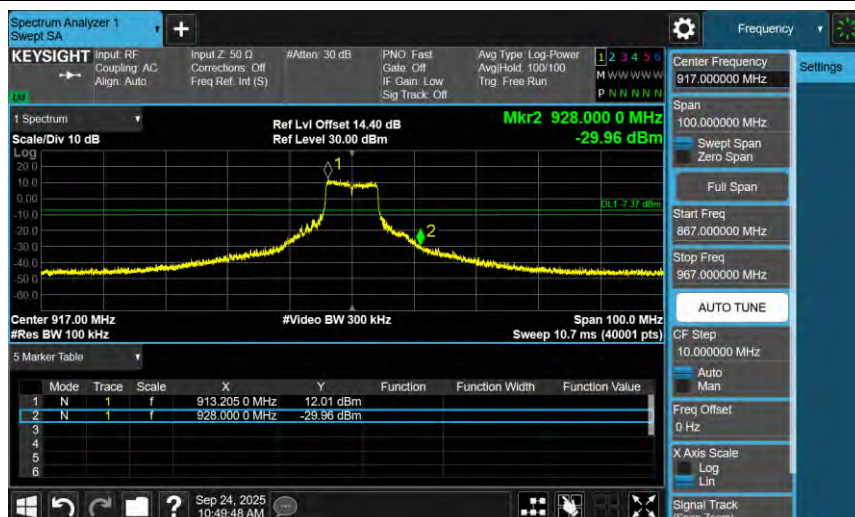


912 MHz

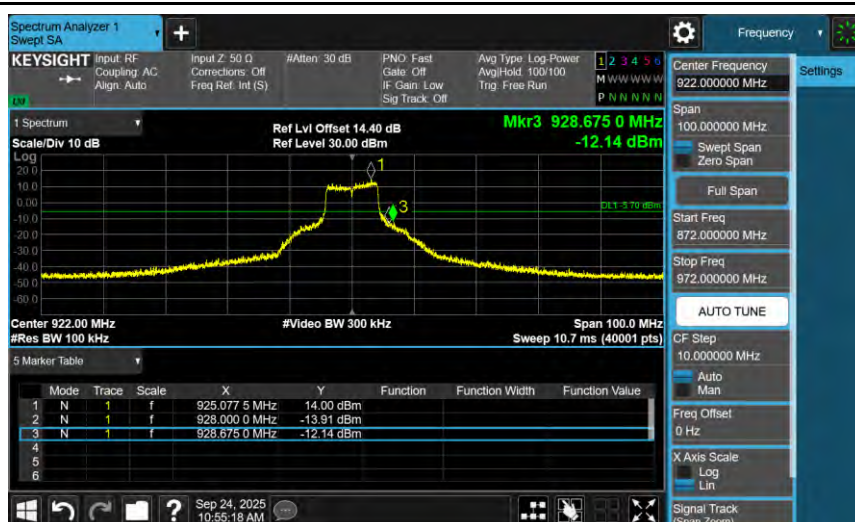


802.11g 10M_ANT-0

917 MHz

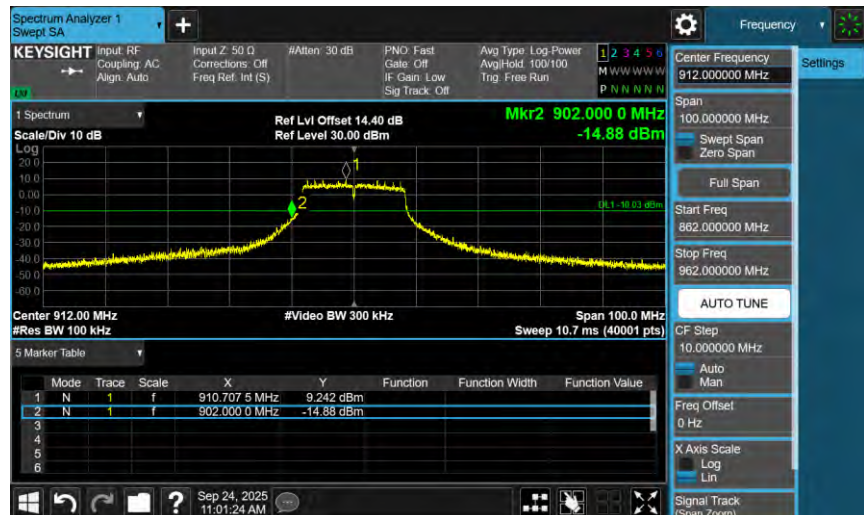


922 MHz

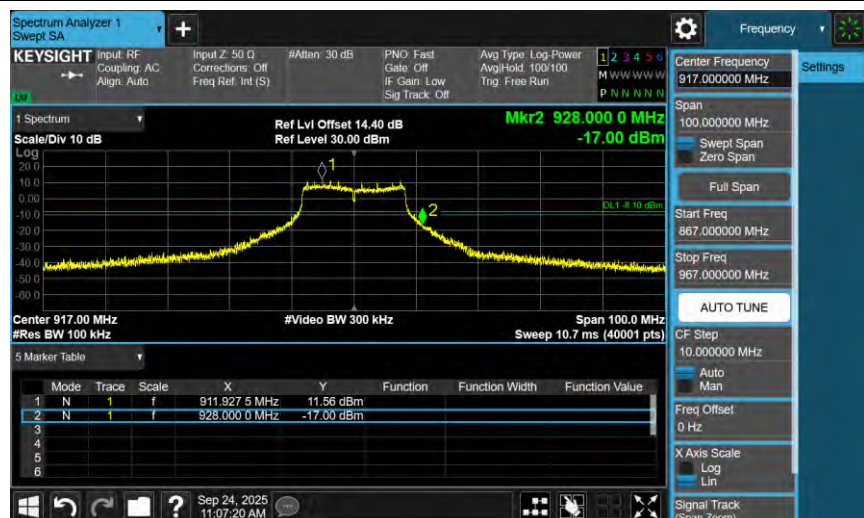


802.11g 20M_ANT-0

912 MHz

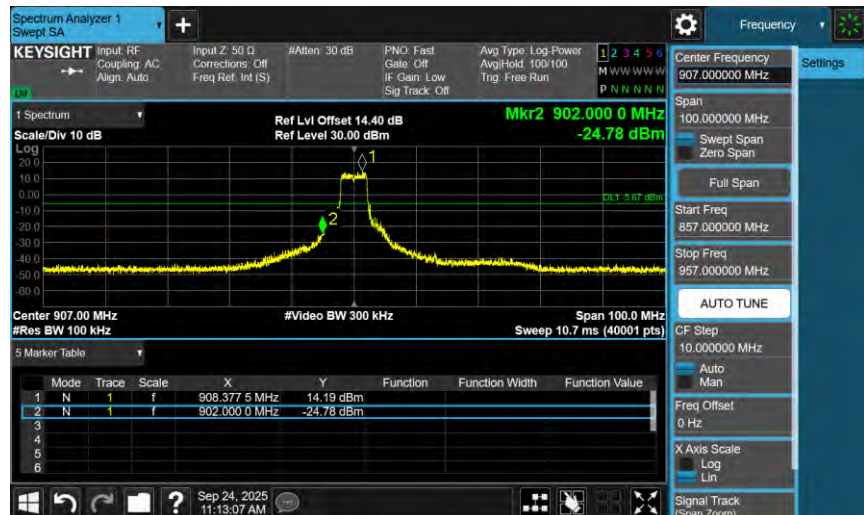


917 MHz

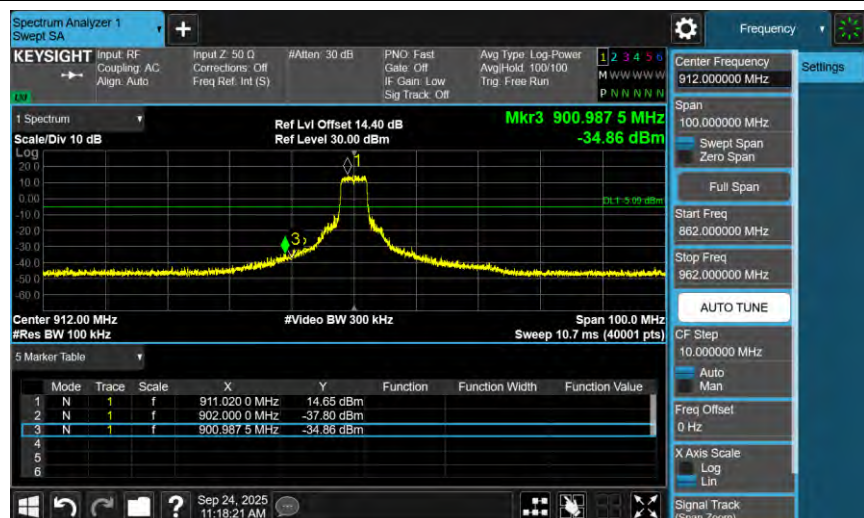


802.11n 5M_ANT-0

907 MHz

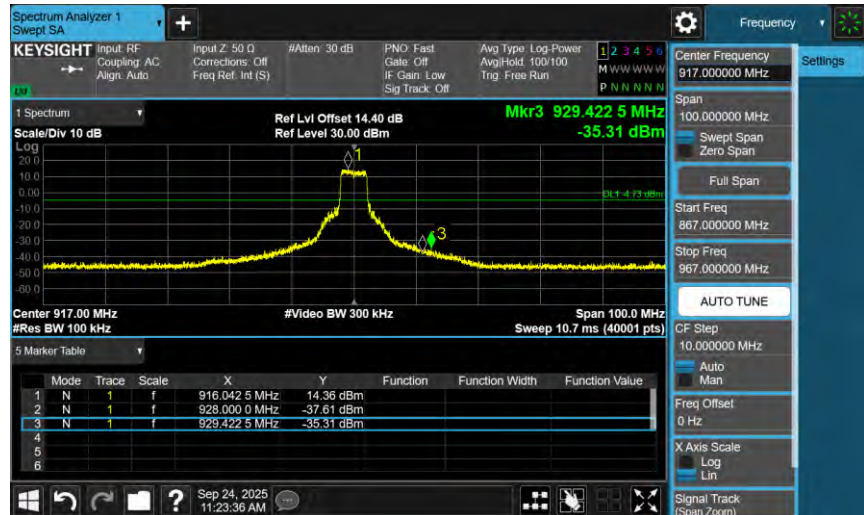


912 MHz

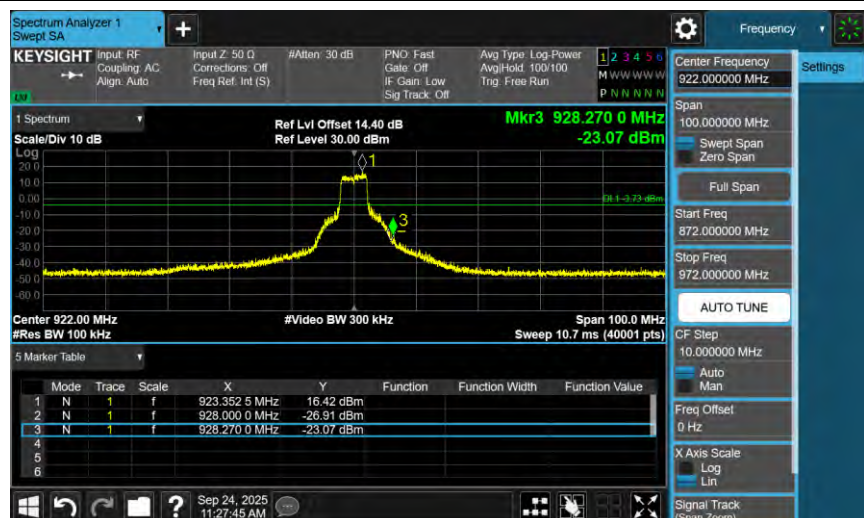


802.11n 5M_ANT-0

917 MHz

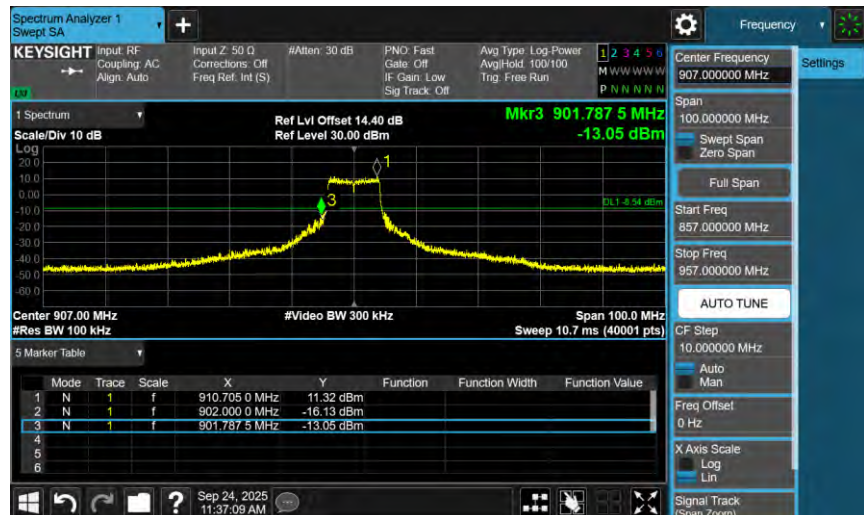


922 MHz

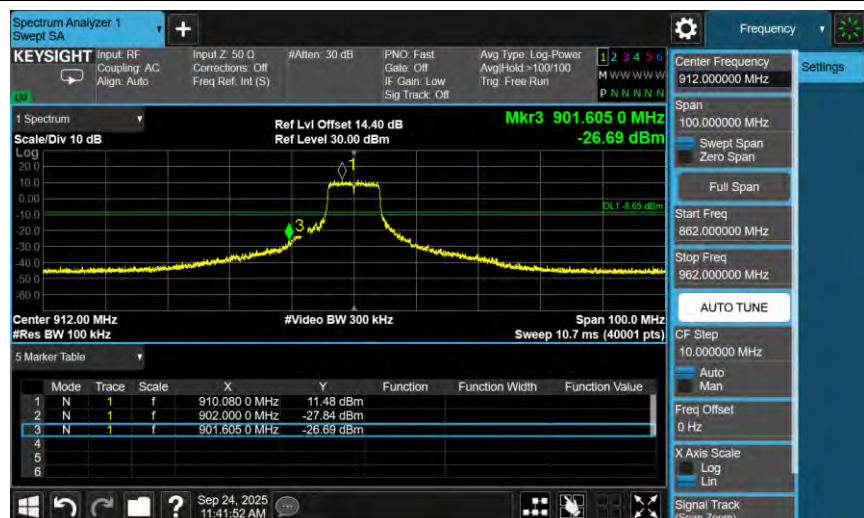


802.11n 10M_ANT-0

907 MHz

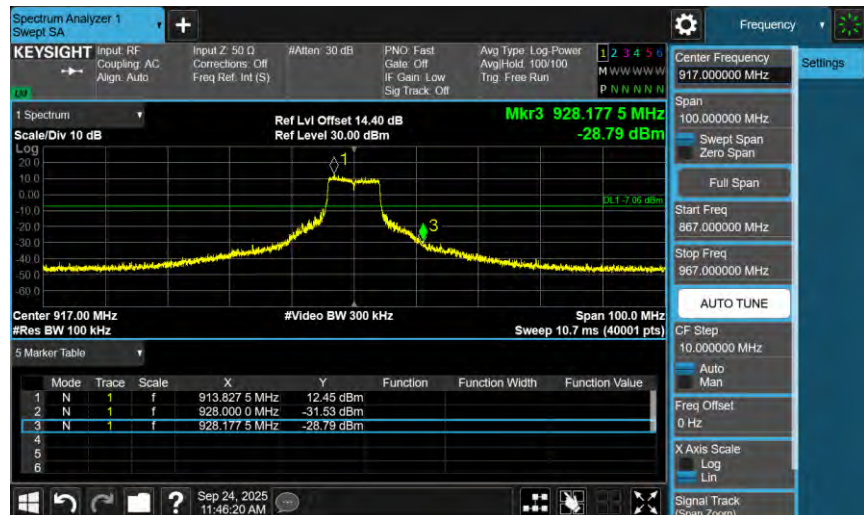


912 MHz

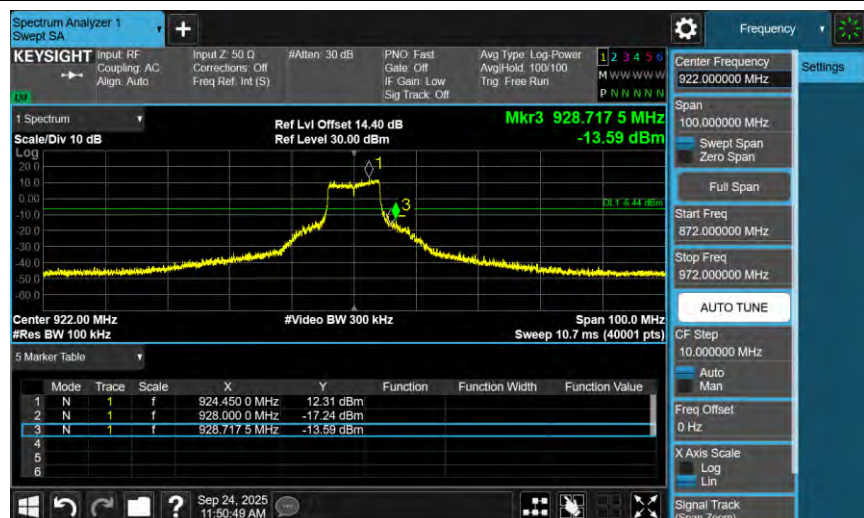


802.11n 10M_ANT-0

917 MHz

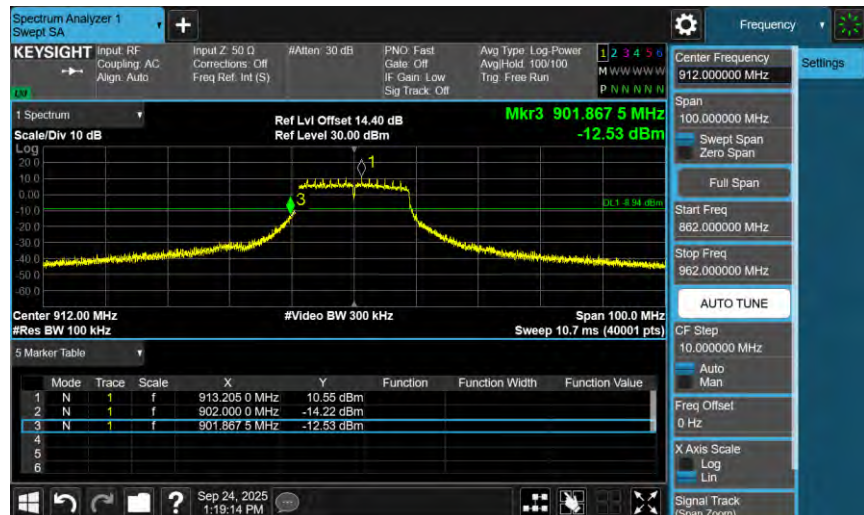


922 MHz

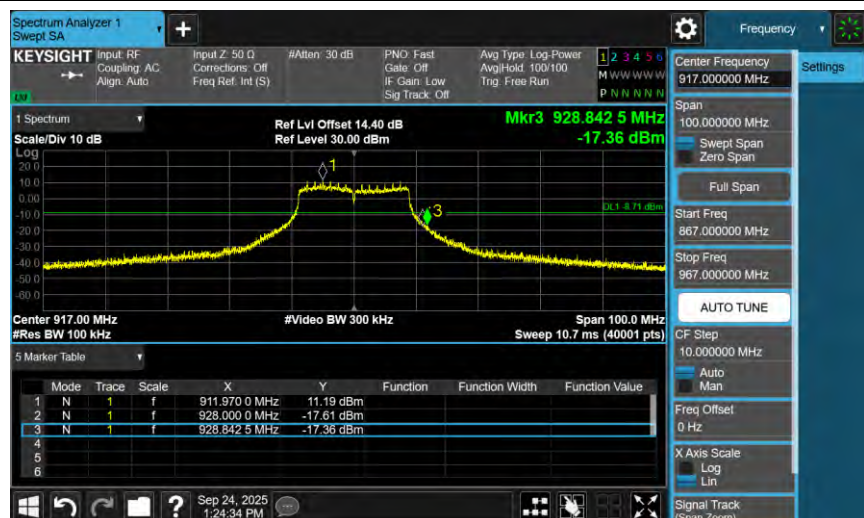


802.11n 20M_ANT-0

912 MHz



917 MHz



6 dB Bandwidth

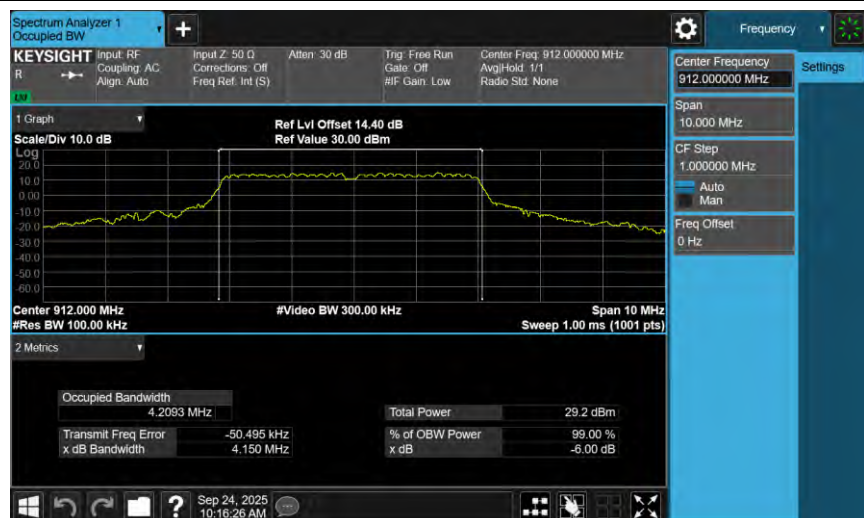


802.11g 5M_ANT-0

907 MHz



912 MHz

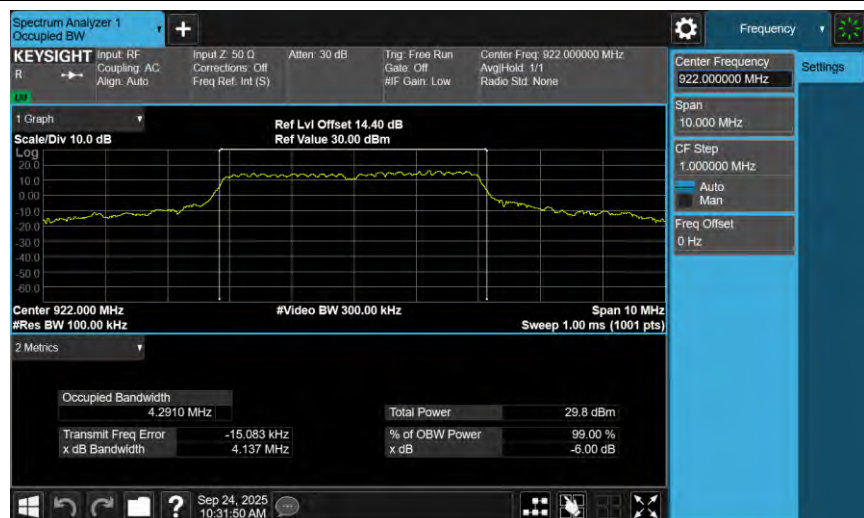


802.11g 5M_ANT-0

917 MHz



922 MHz

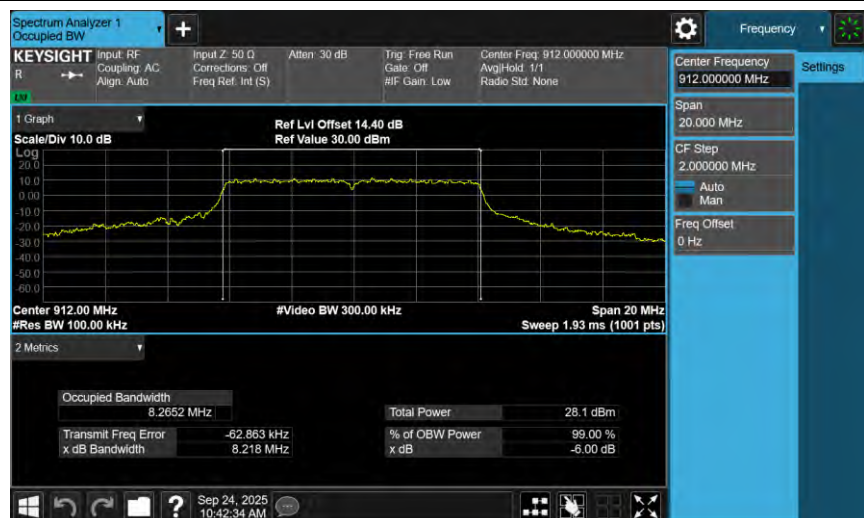


802.11g 10M_ANT-0

907 MHz



912 MHz

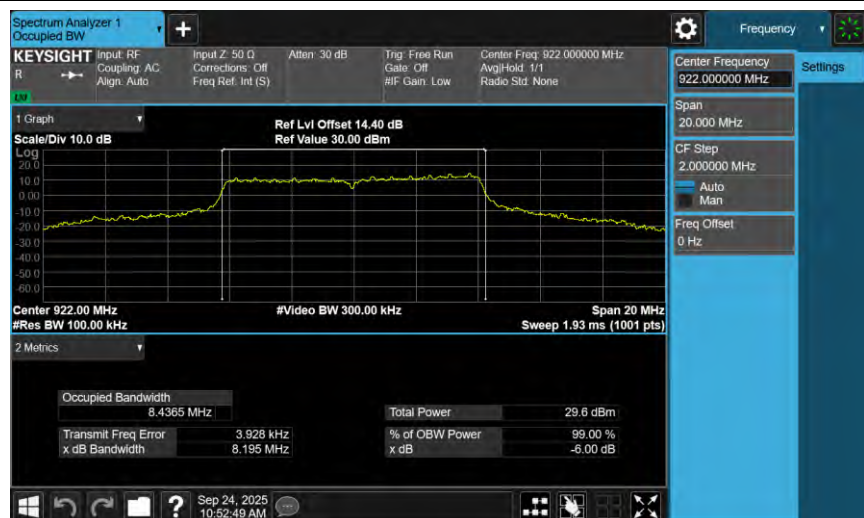


802.11g 10M_ANT-0

917 MHz



922 MHz

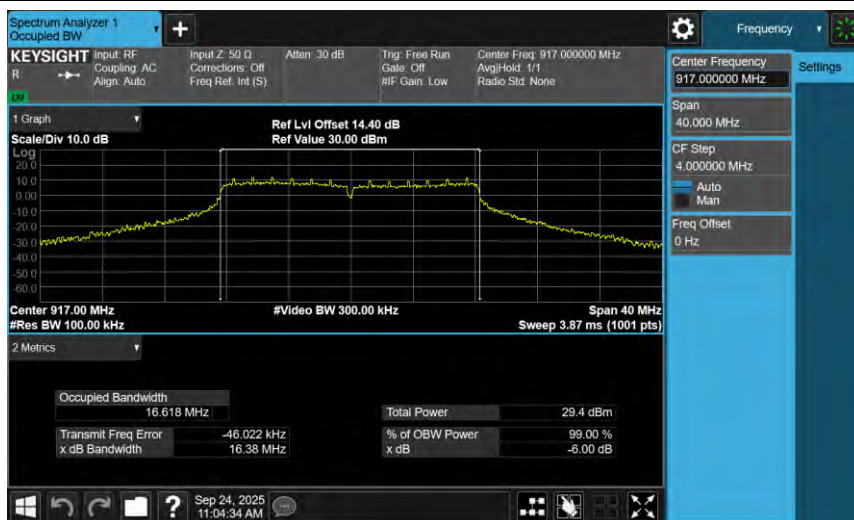


802.11g 20M_ANT-0

912 MHz



917 MHz



802.11n 5M_ANT-0

907 MHz

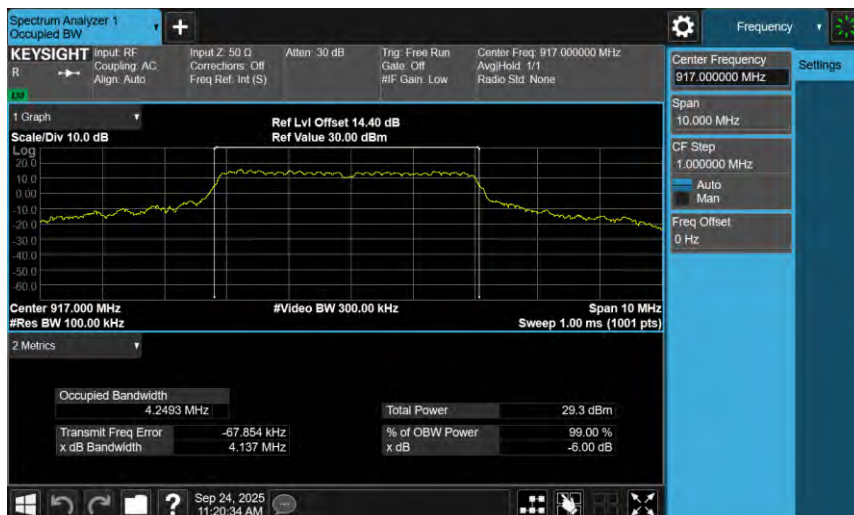


912 MHz

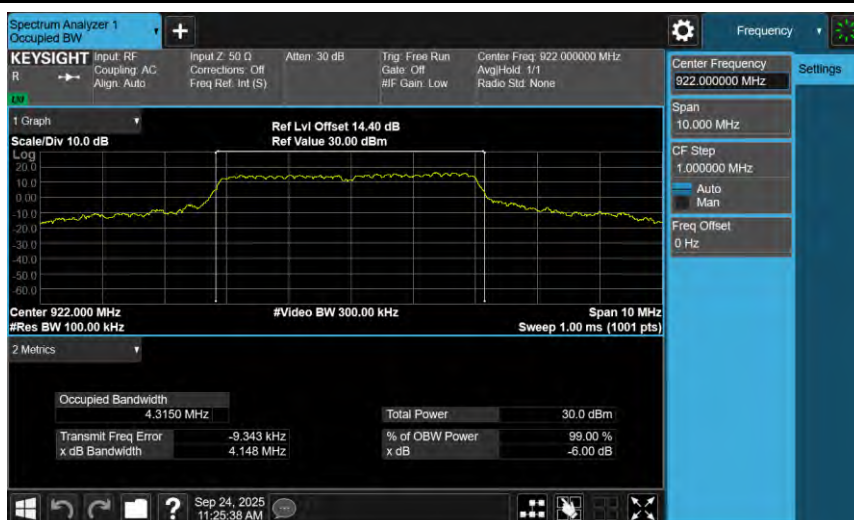


802.11n 5M_ANT-0

917 MHz



922 MHz





802.11n 10M_ANT-0

917 MHz

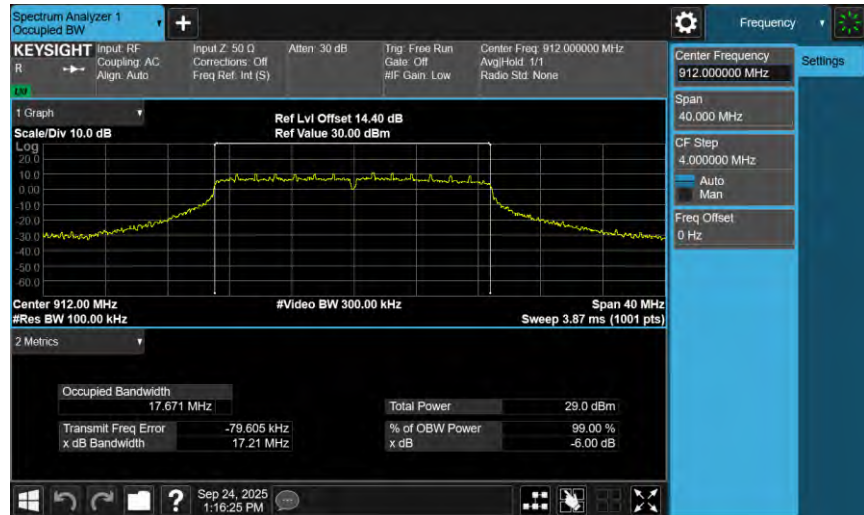


922 MHz

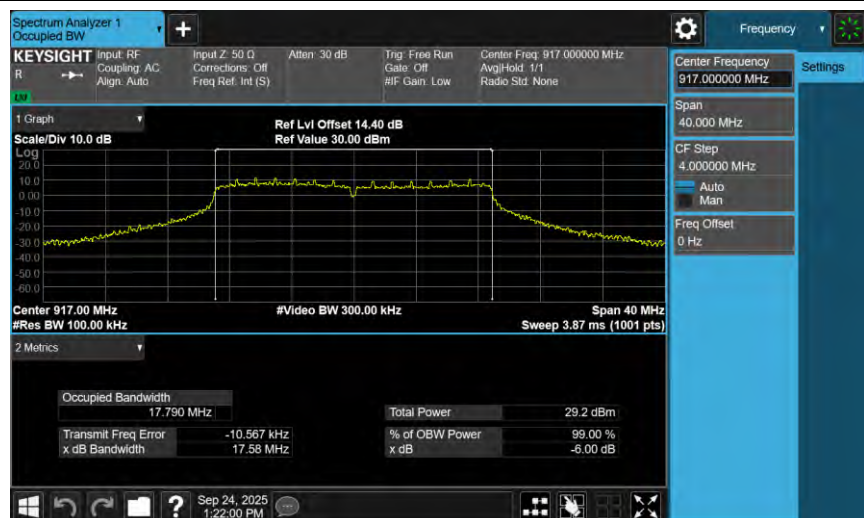


802.11n 20M_ANT-0

912 MHz



917 MHz



99% Occupied Bandwidth



802.11g 5M_ANT-0

907 MHz



912 MHz



802.11g 5M_ANT-0

917 MHz



922 MHz



802.11g 10M_ANT-0

907 MHz



912 MHz







802.11n 5M_ANT-0

907 MHz



912 MHz



802.11n 5M_ANT-0

917 MHz



922 MHz





802.11n 10M_ANT-0

917 MHz



922 MHz



