

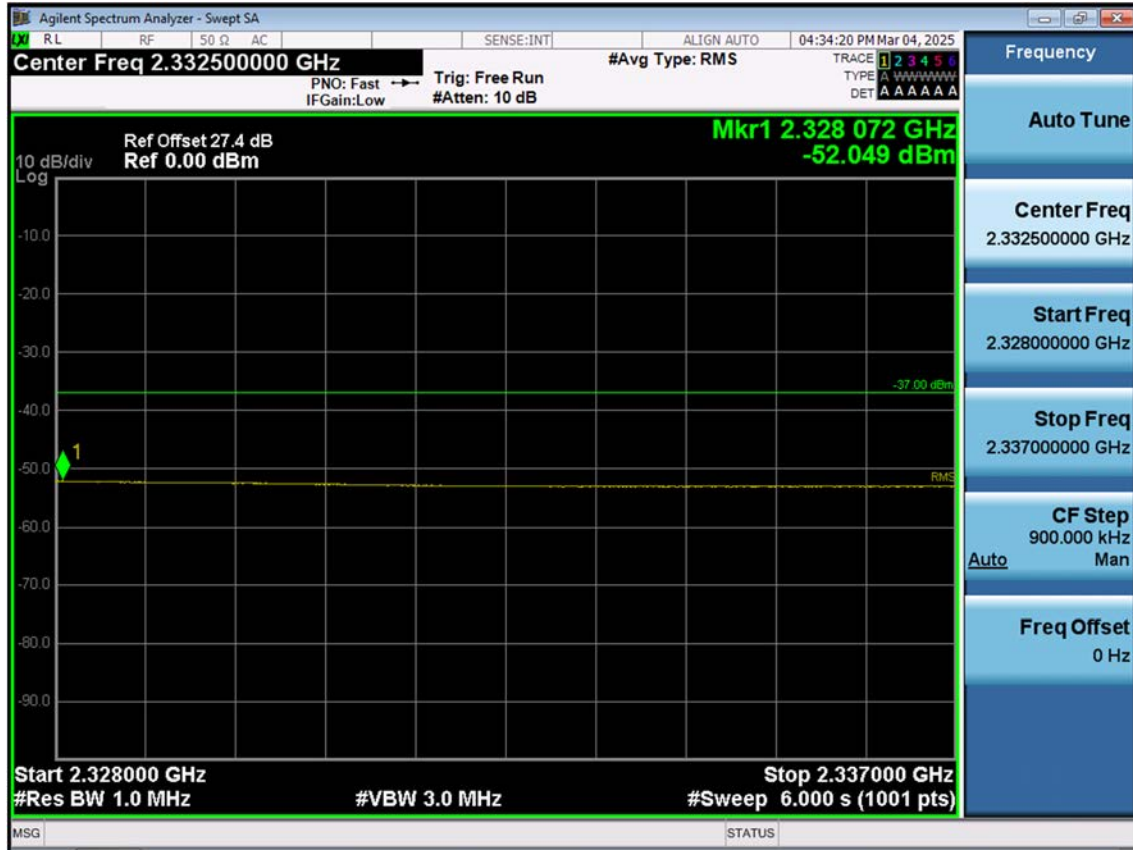
LTE B30_10 M_Band Edge(2320MHz-2324MHz)_Low_QPSK_1RB



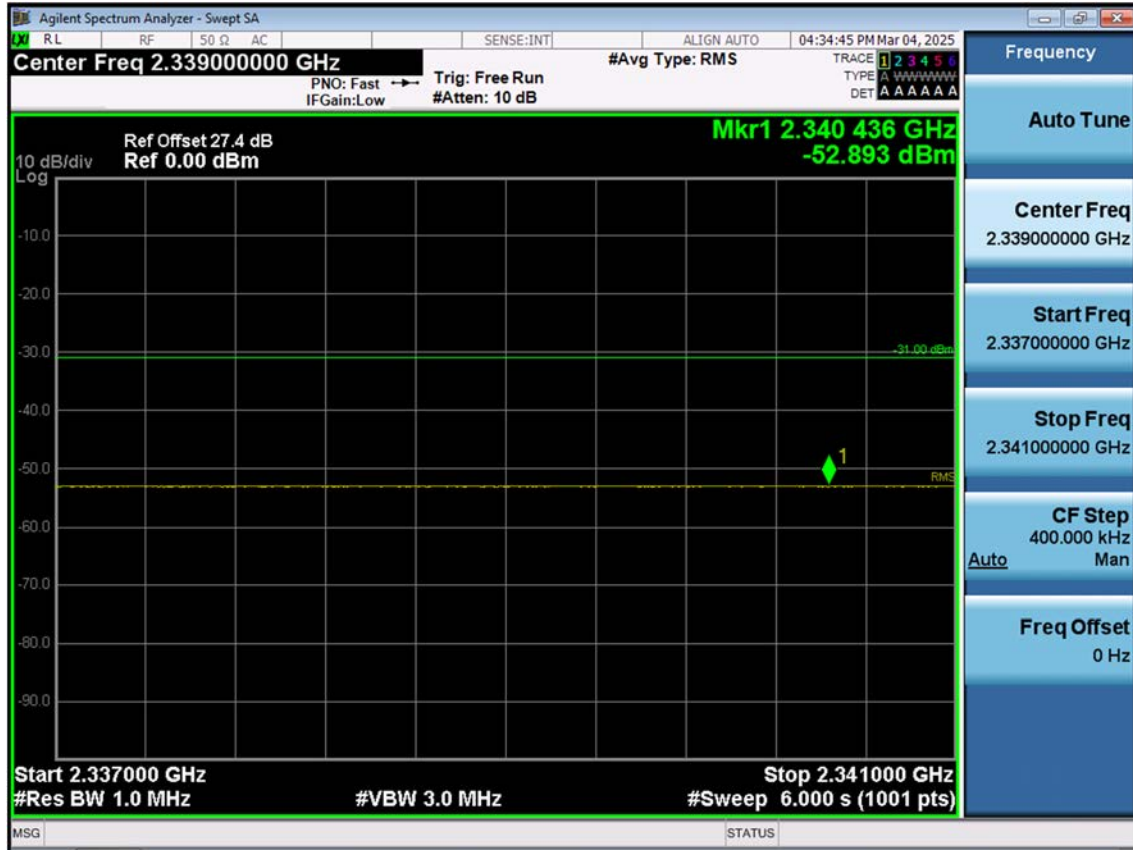
LTE B30_10 M_Band Edge(2324MHz-2328MHz)_Low_QPSK_1RB



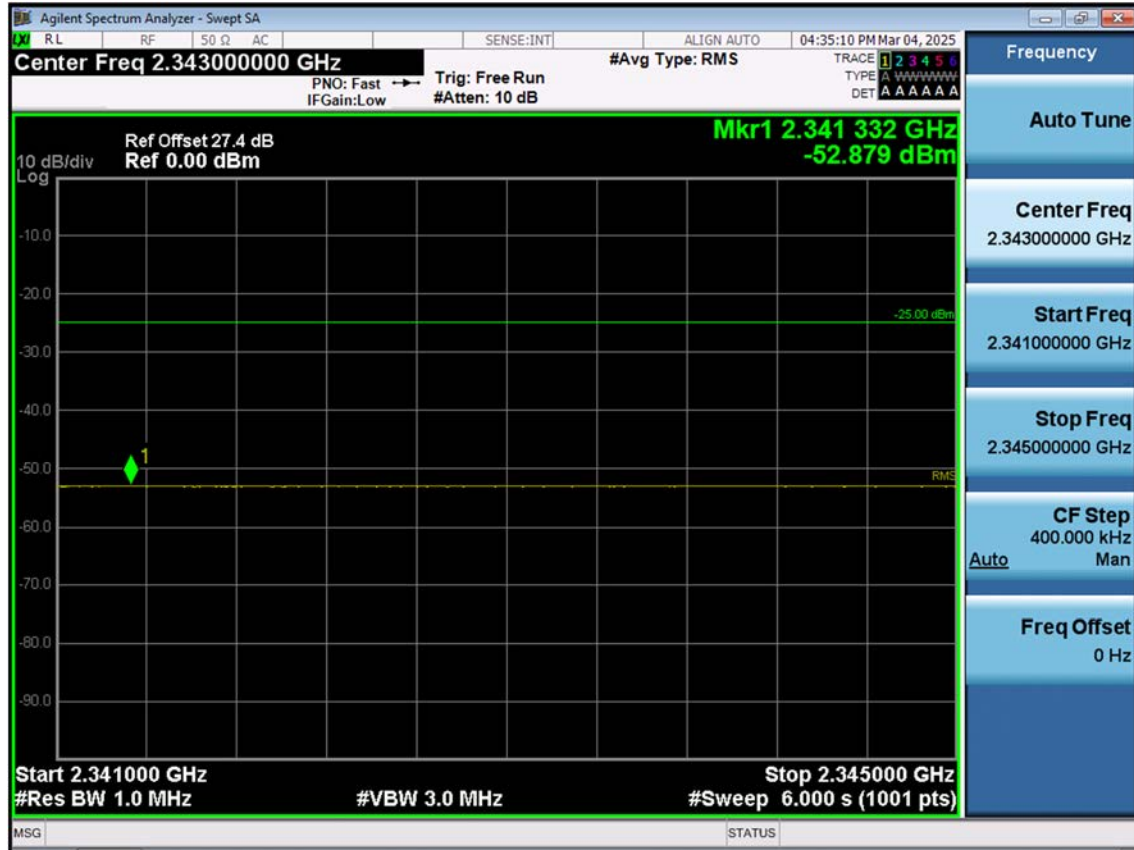
LTE B30_10 M_Band Edge(2328MHz-2337MHz)_Low_QPSK_1RB



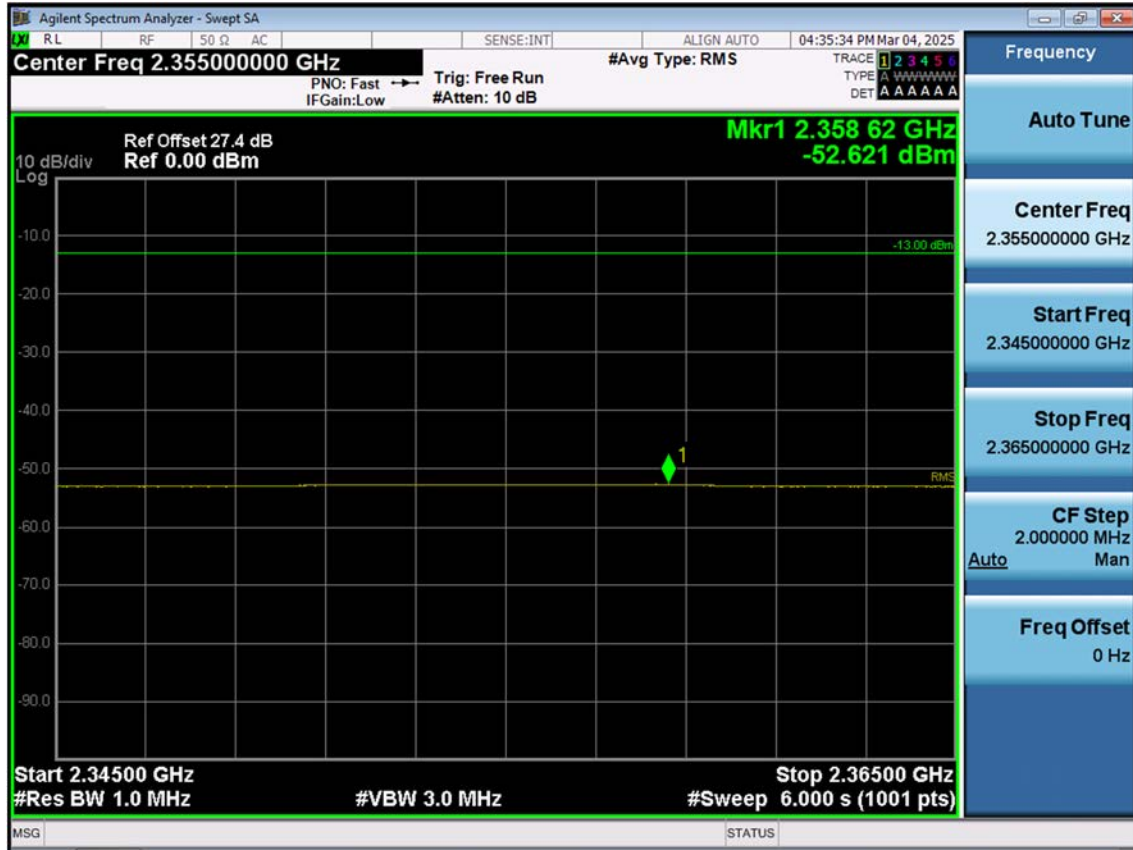
LTE B30_10 M_Band Edge(2337MHz-2341MHz)_Low_QPSK_1RB



LTE B30_10 M_Band Edge(2341MHz-2345MHz)_Low_QPSK_1RB



LTE B30_10 M_Band Edge(2345MHz-2365MHz)_Low_QPSK_1RB

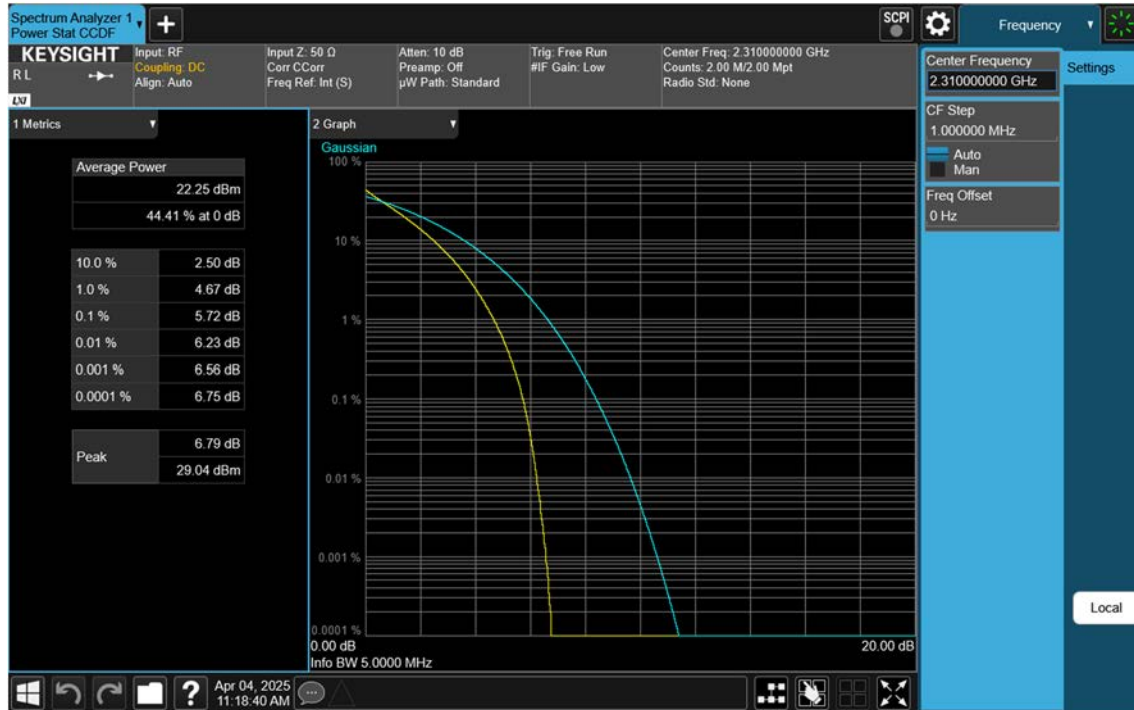


LTE B30_10 M_Band Edge(2365MHz-2400MHz)_Low_QPSK_1RB

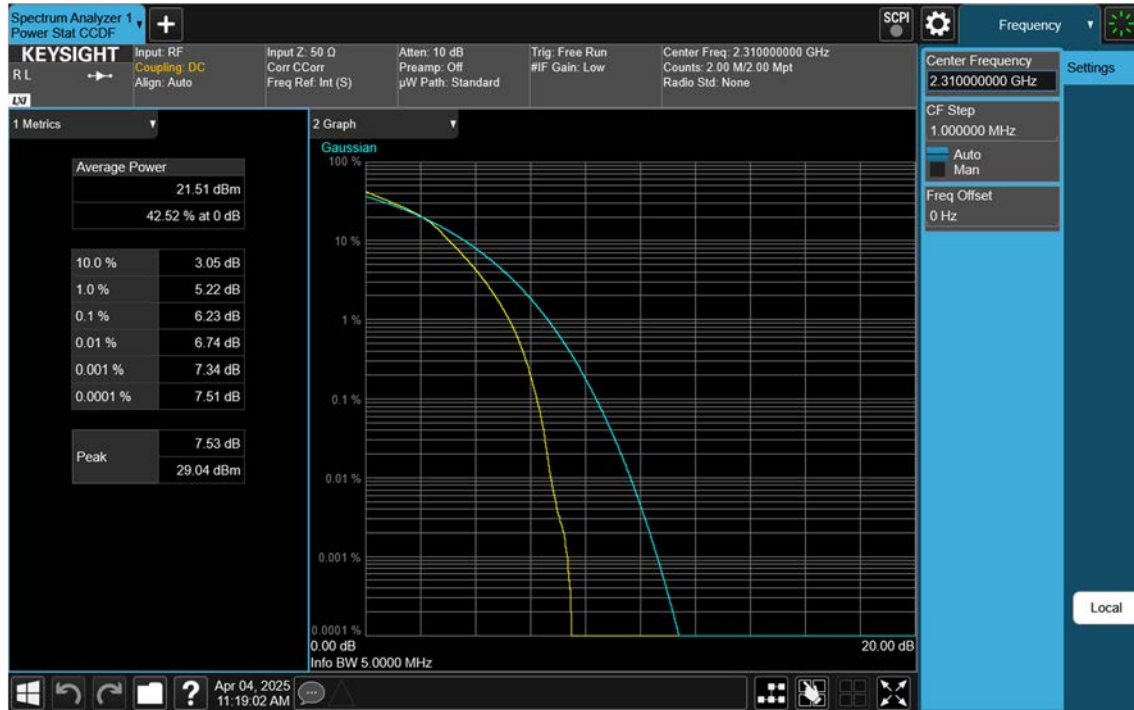


11. TEST PLOTS(Sub 5 ANT)

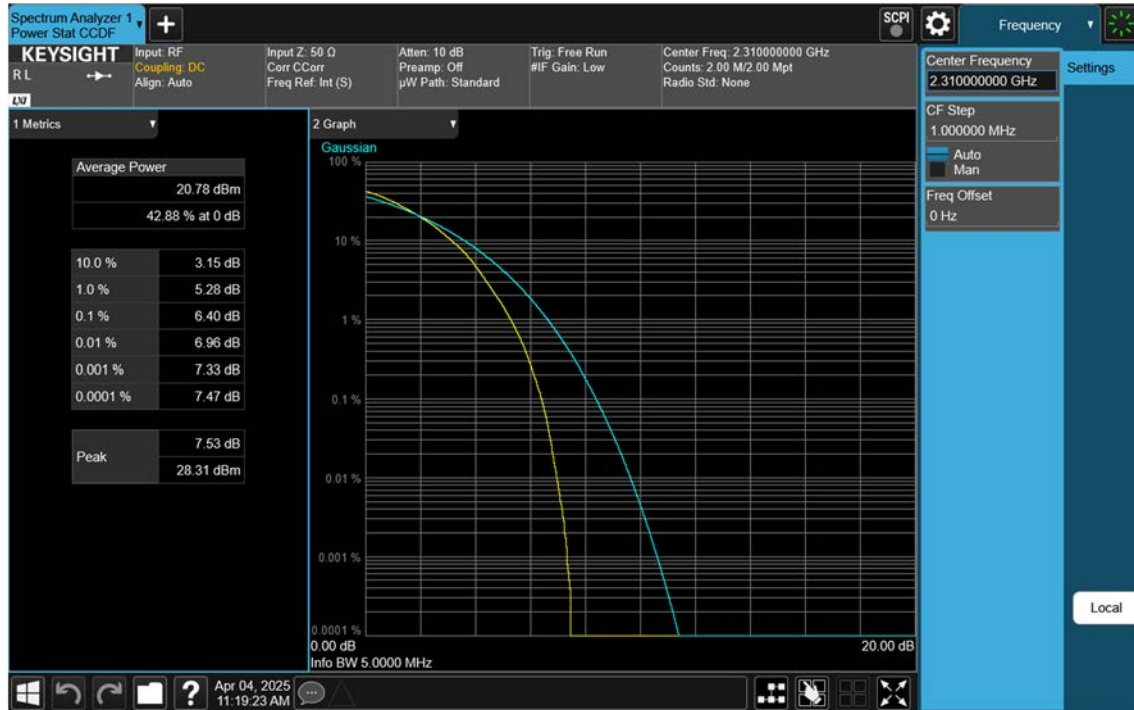
LTE B30_5 M_PAR_Mid_QPSK_FullRB



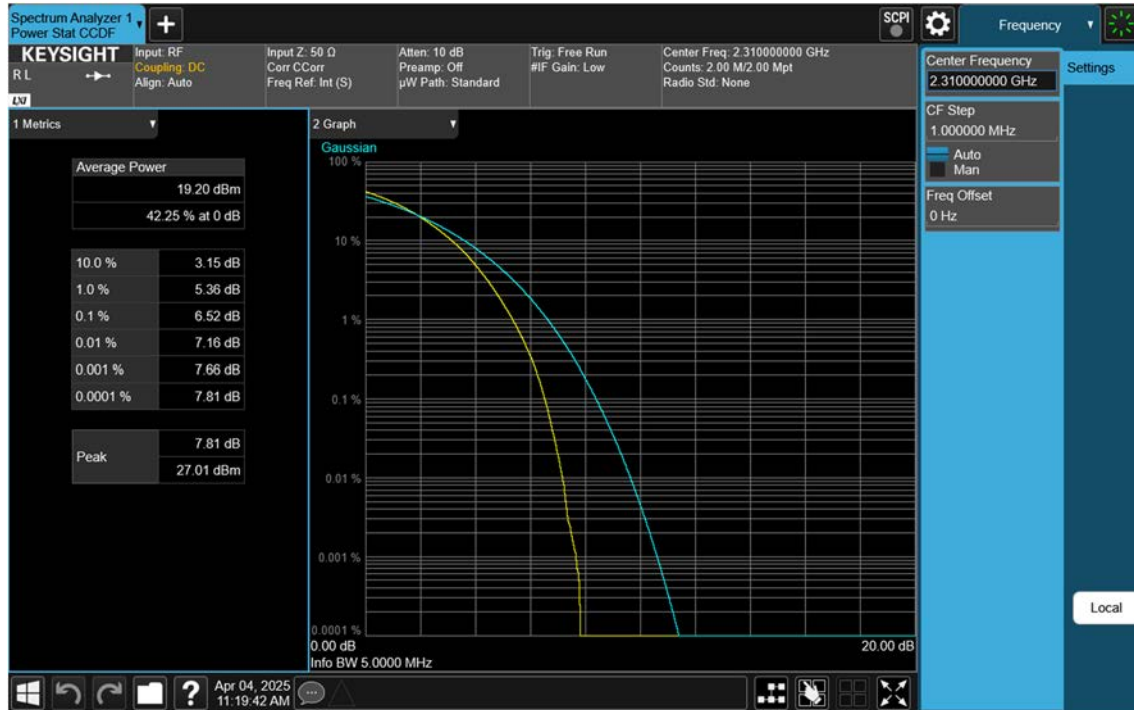
LTE B30_5 M_PAR_Mid_16QAM_FullRB



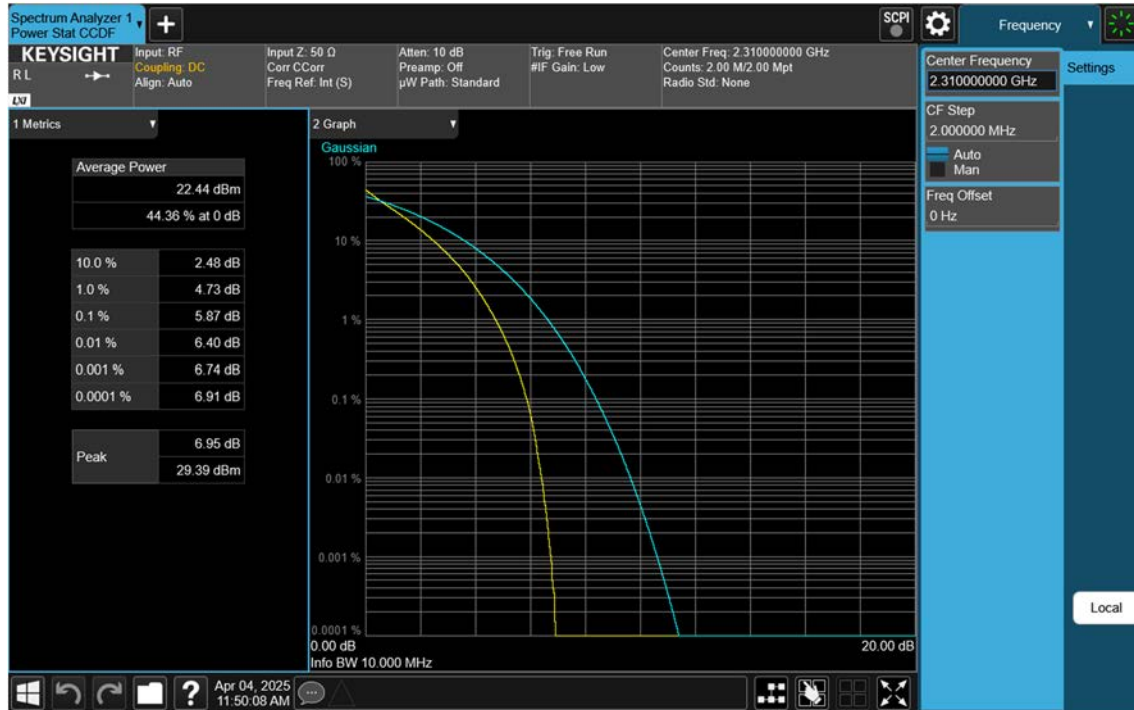
LTE B30_5 M_PAR_Mid_64QAM_FullRB



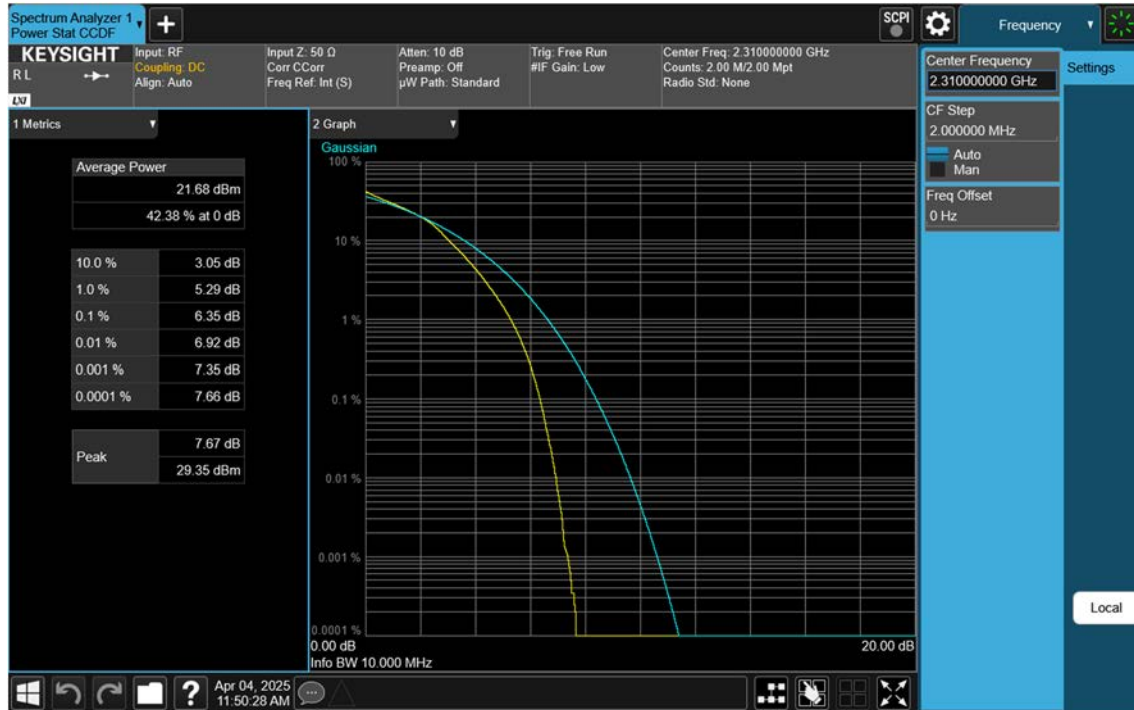
LTE B30_5 M_PAR_Mid_256QAM_FullRB



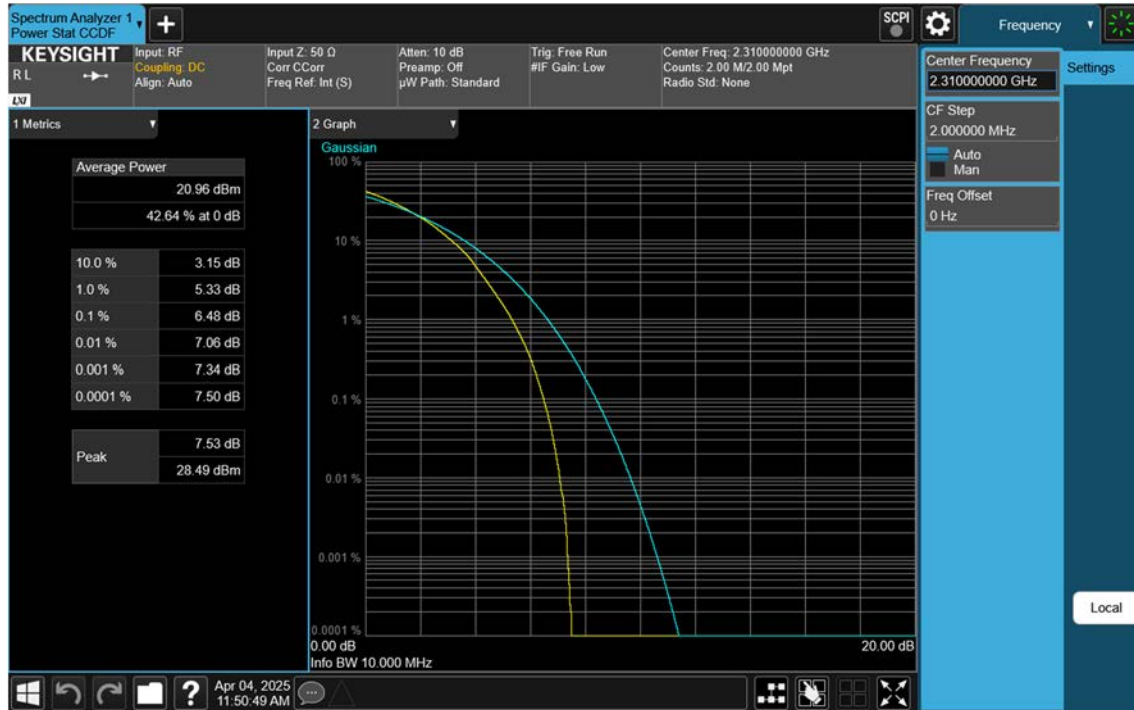
LTE B30_10 M_PAR_Low_QPSK_FullRB



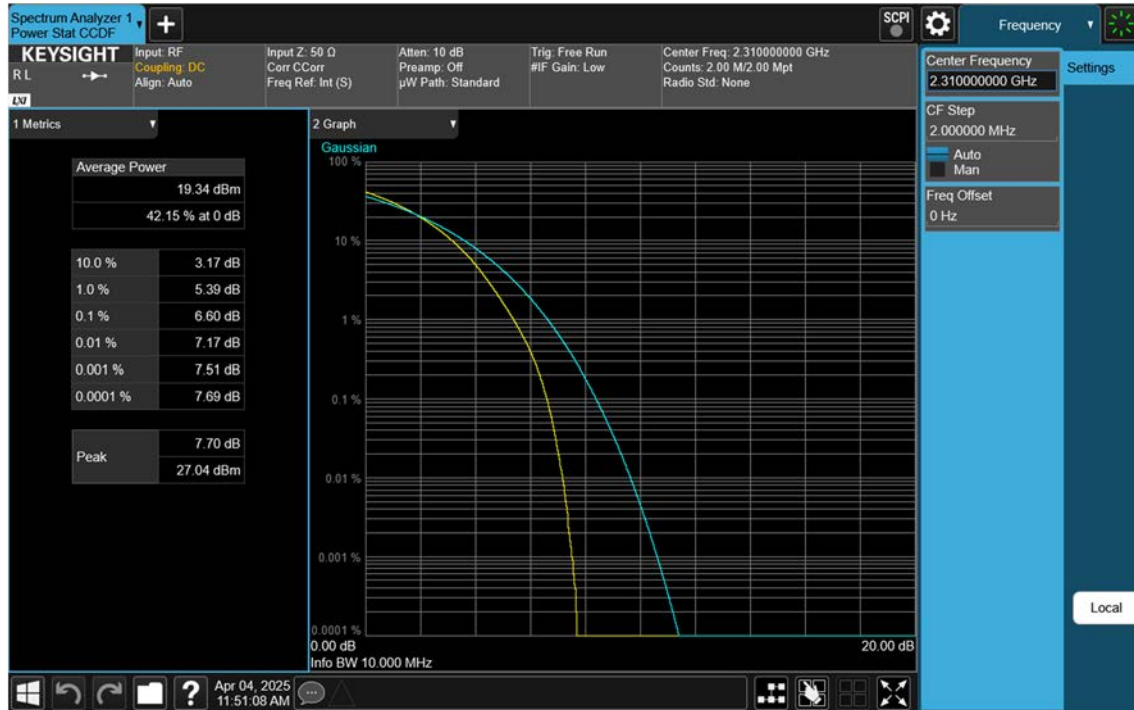
LTE B30_10 M_PAR_Low_16QAM_FullRB



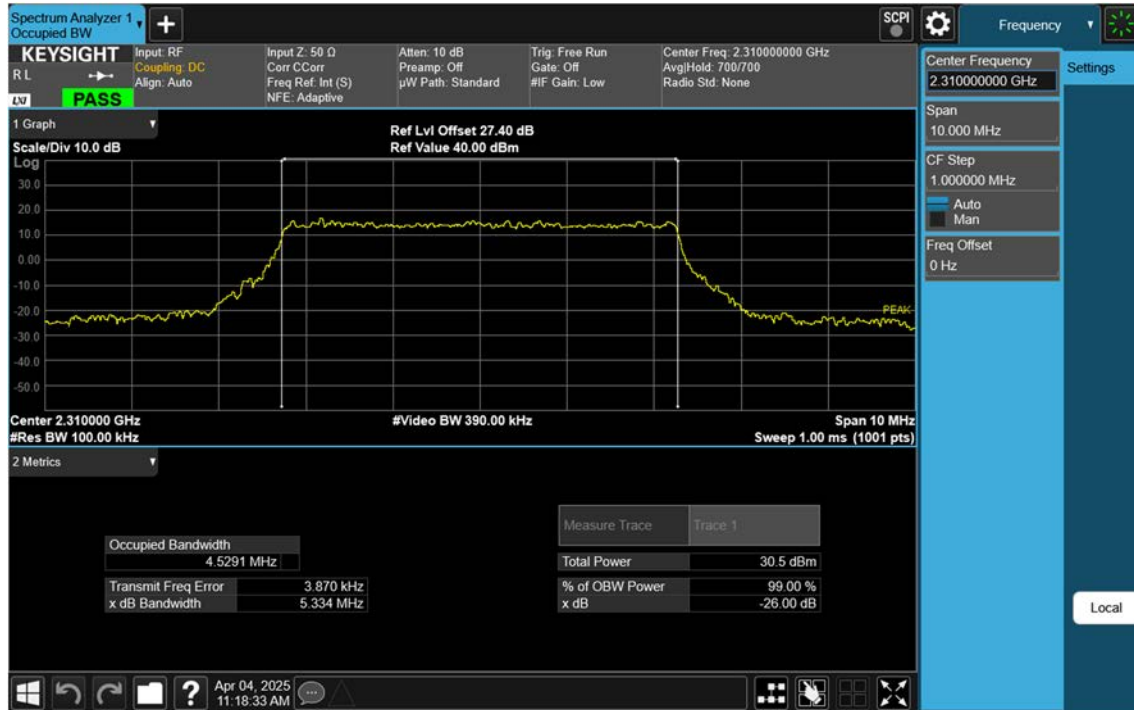
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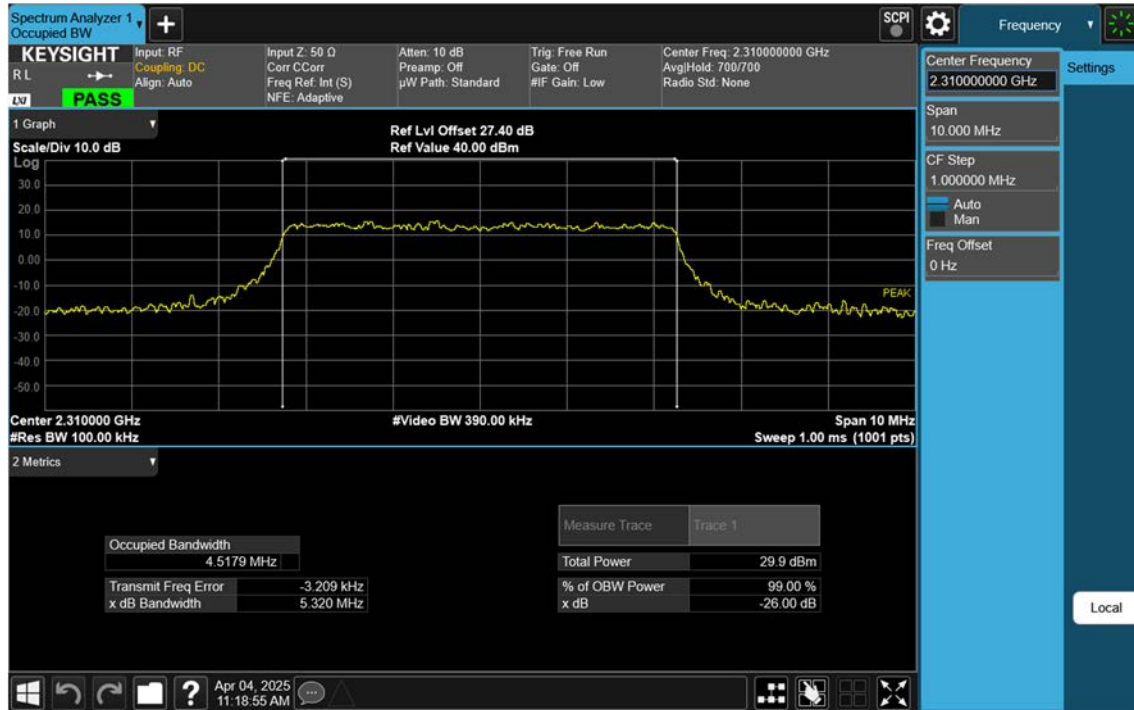
LTE B30_10 M_PAR_Low_256QAM_FullRB



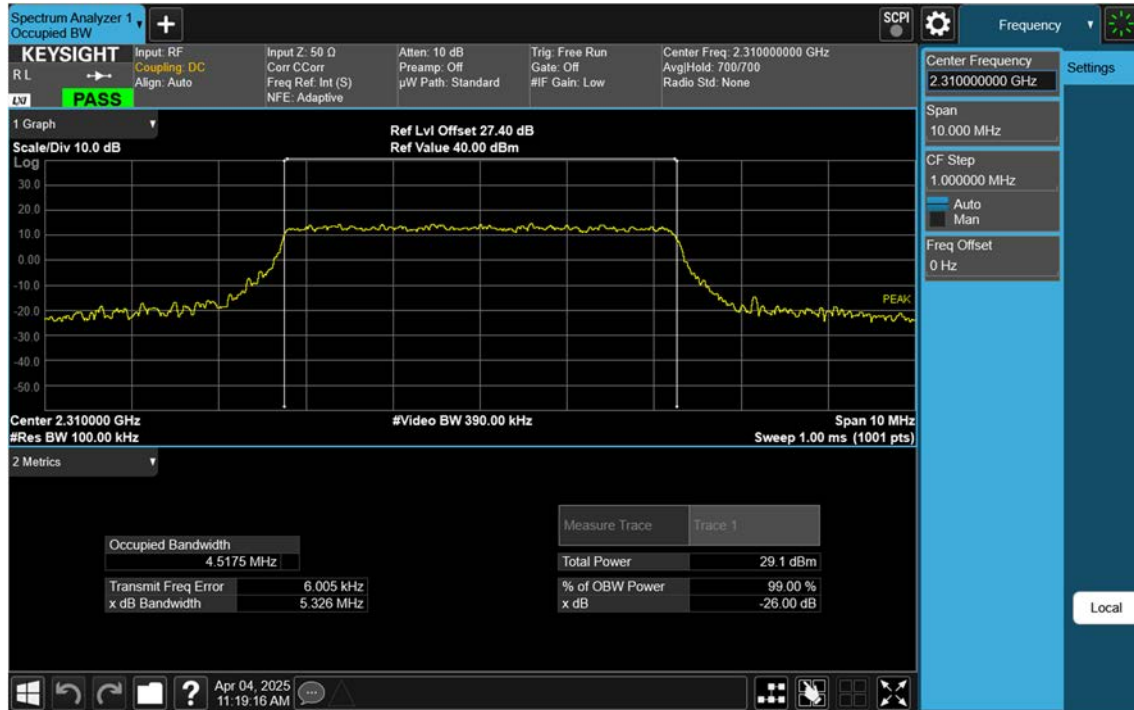
LTE B30_5 M_OBW_Mid_QPSK_FullRB



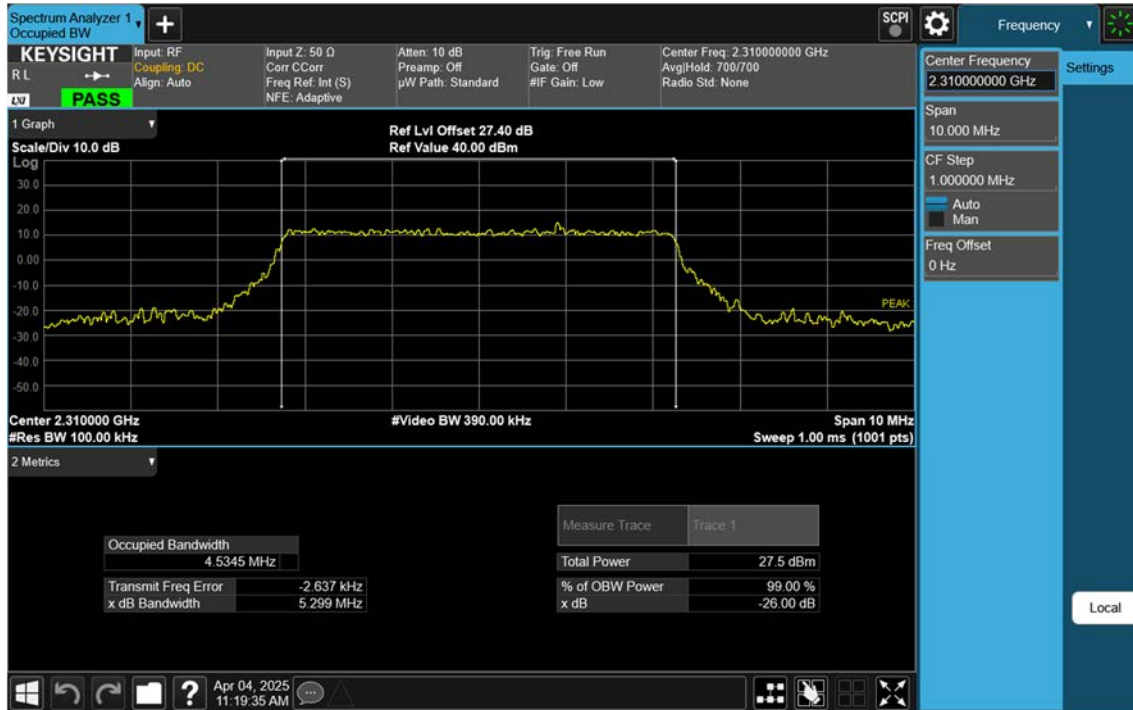
LTE B30_5 M_OBW_Mid_16QAM_FullRB



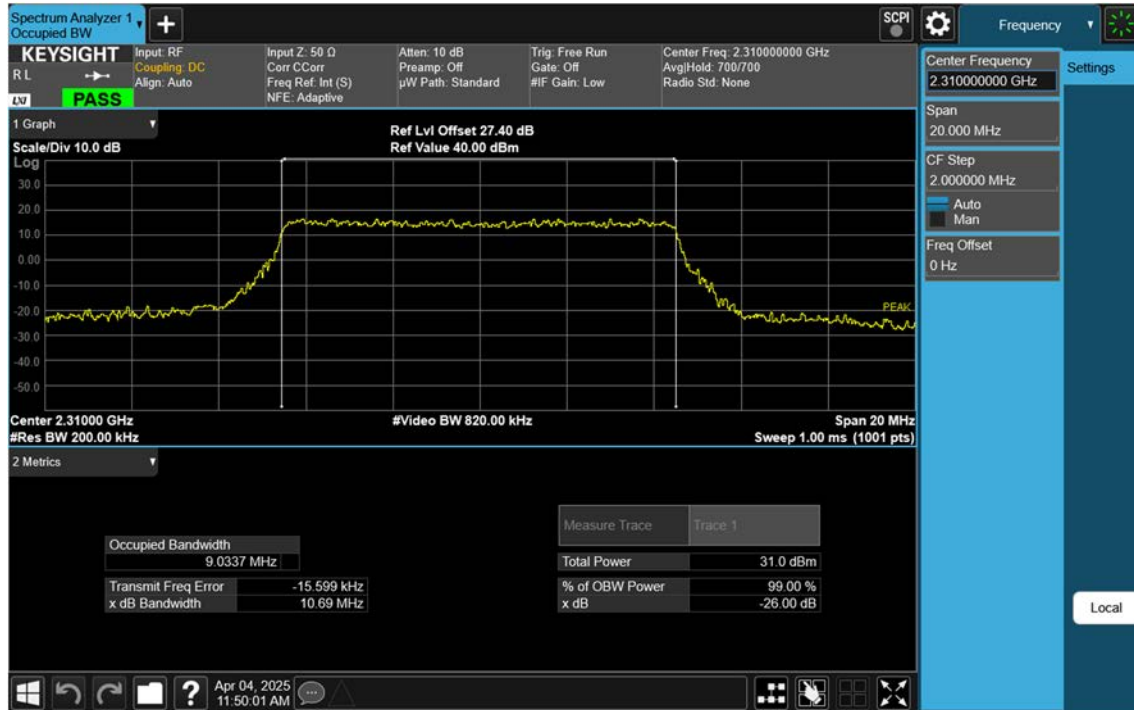
LTE B30_5 M_OBW_Mid_64QAM_FullRB



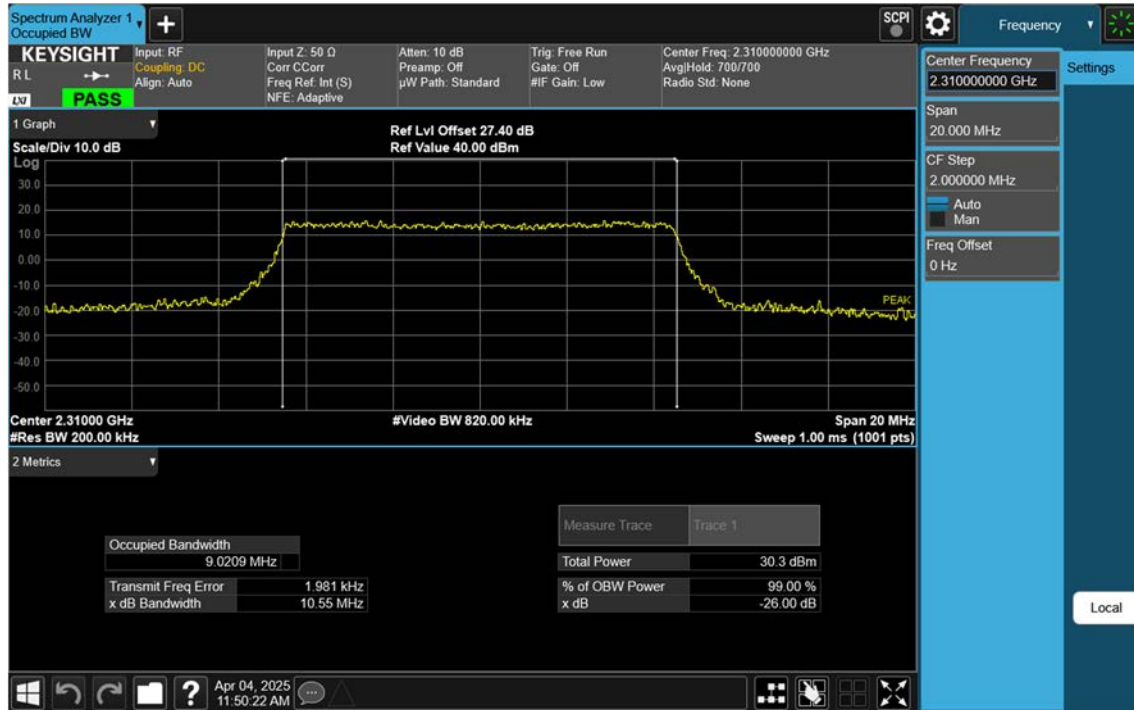
LTE B30_5 M_OBW_Mid_256QAM_FullRB



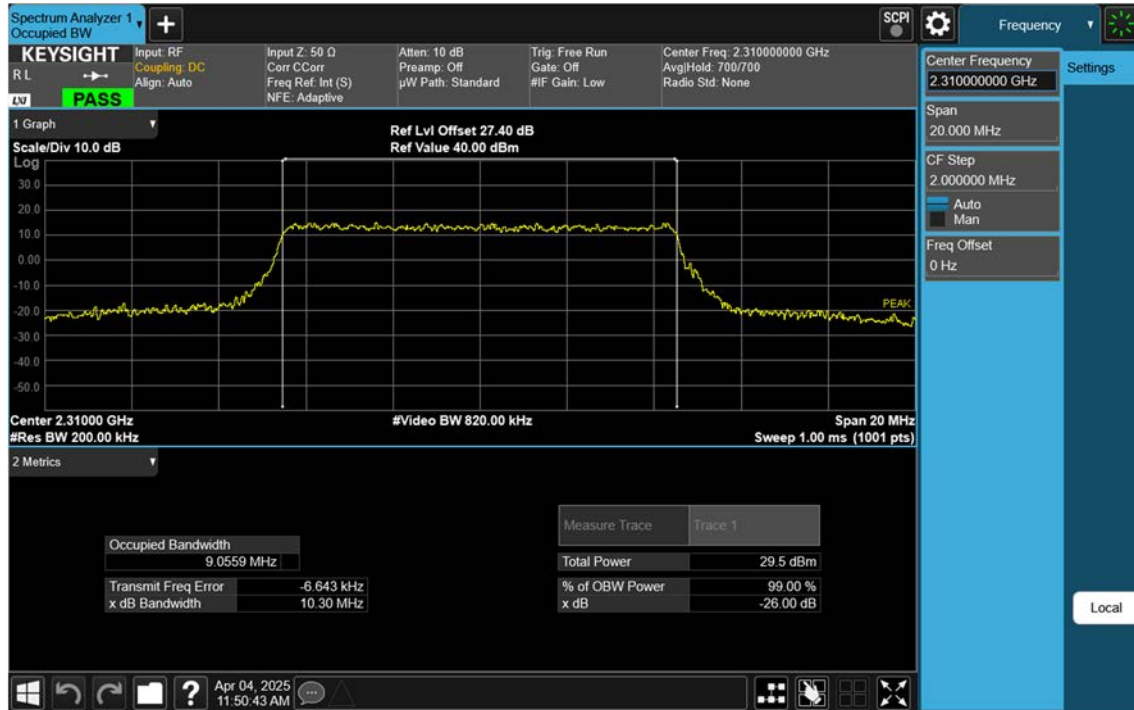
LTE B30_10 M_OBW_Low_QPSK_FullRB



LTE B30_10 M_OBW_Low_16QAM_FullRB



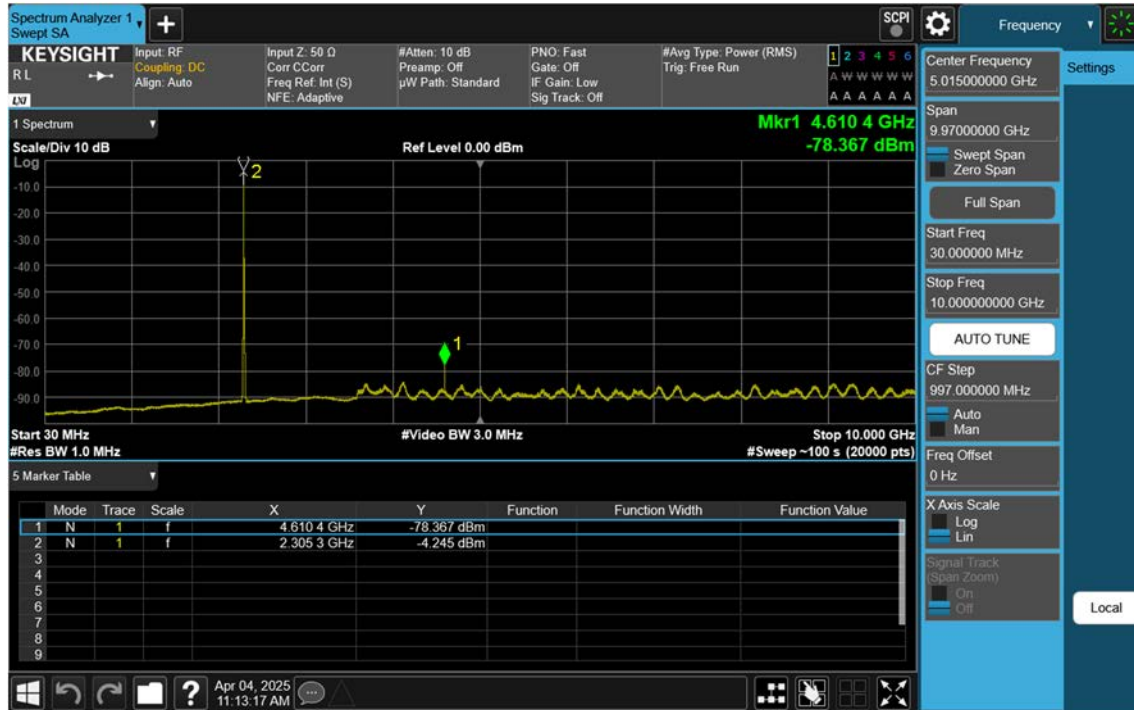
LTE B30_10 M_OBW_Low_64QAM_FullRB



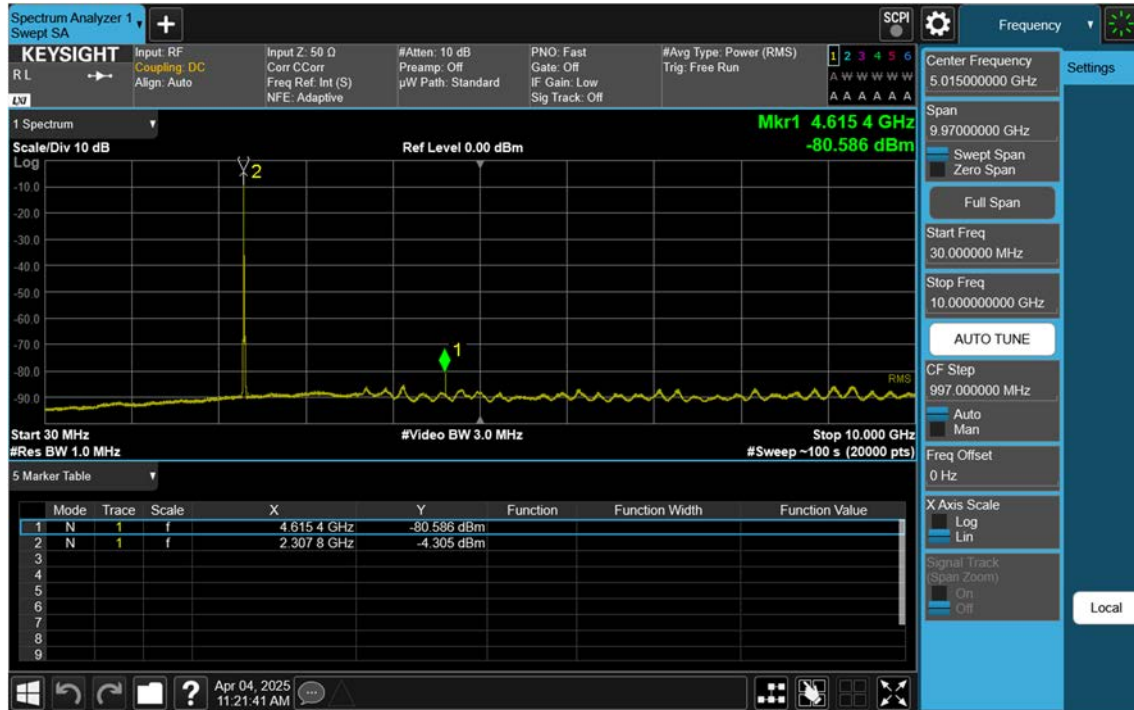
LTE B30_10 M_OBW_Low_256QAM_FullRB



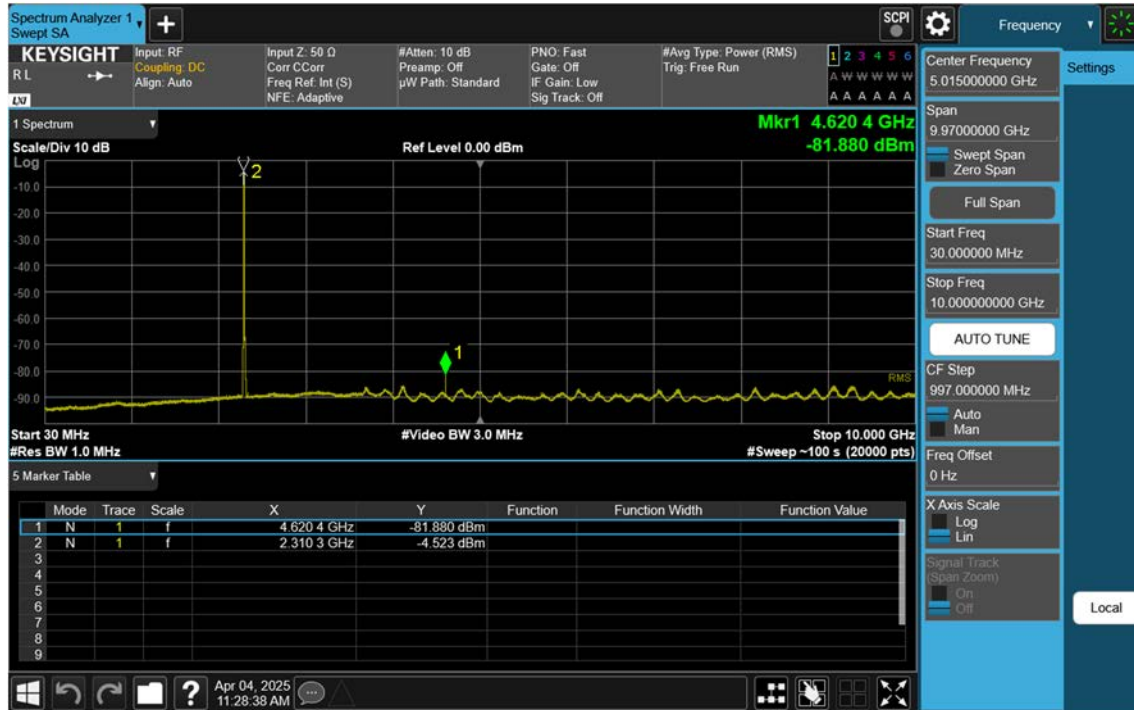
LTE B30_5 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



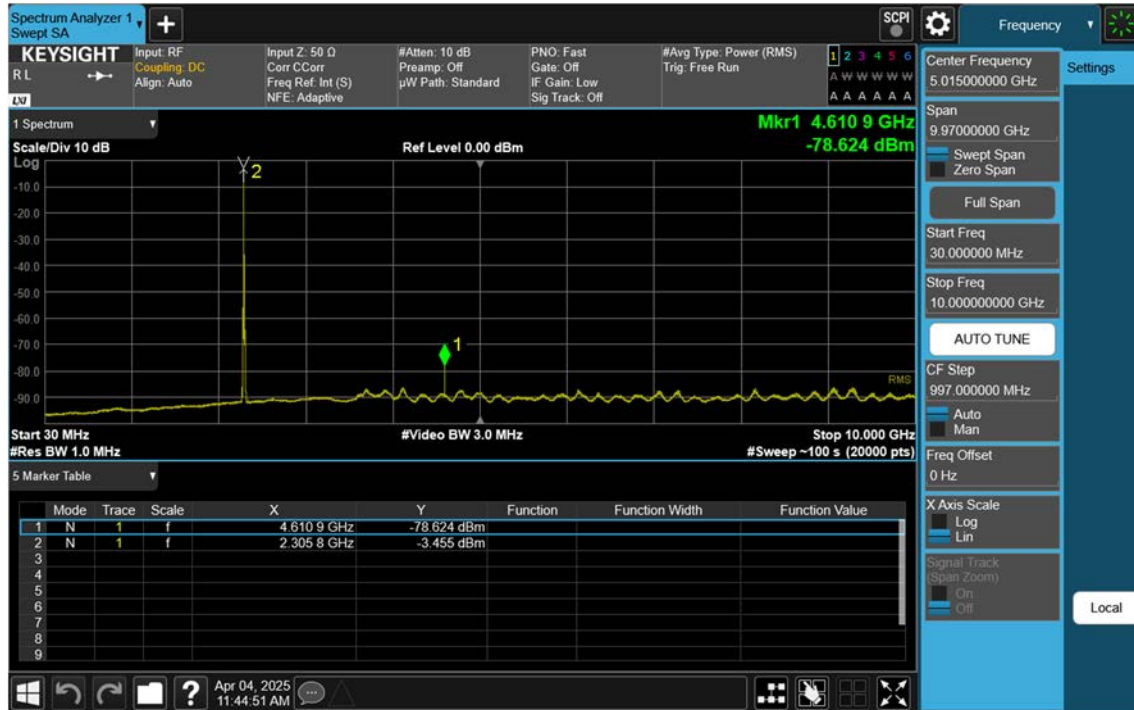
LTE B30_5 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



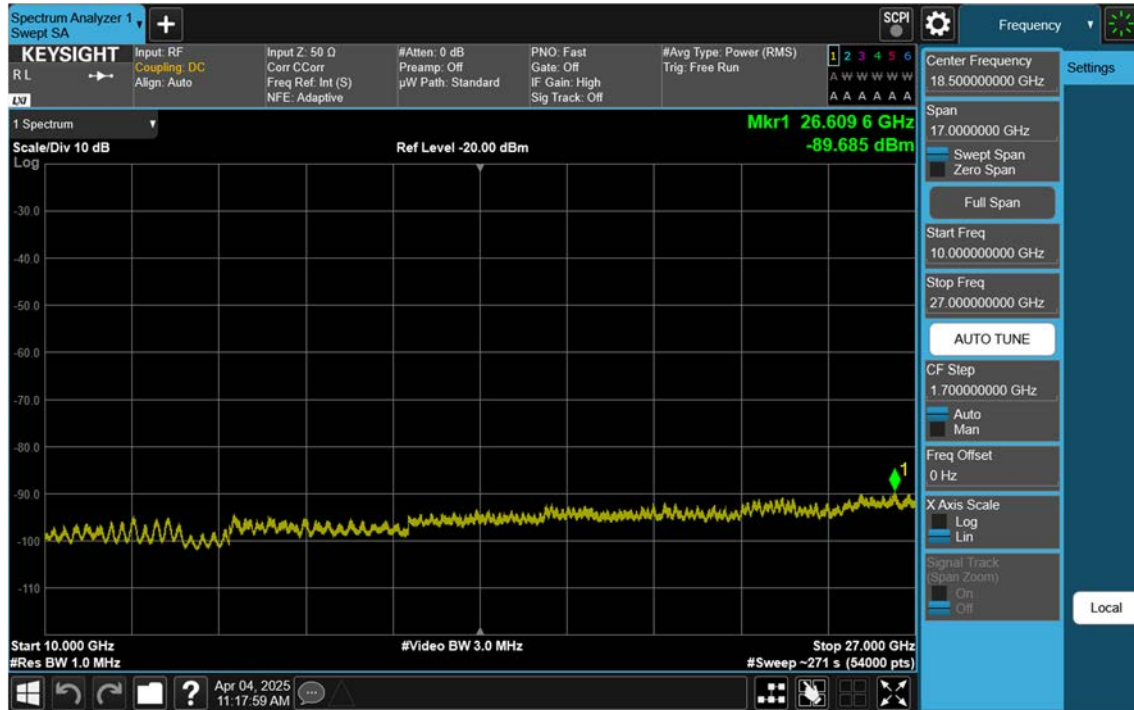
LTE B30_5 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



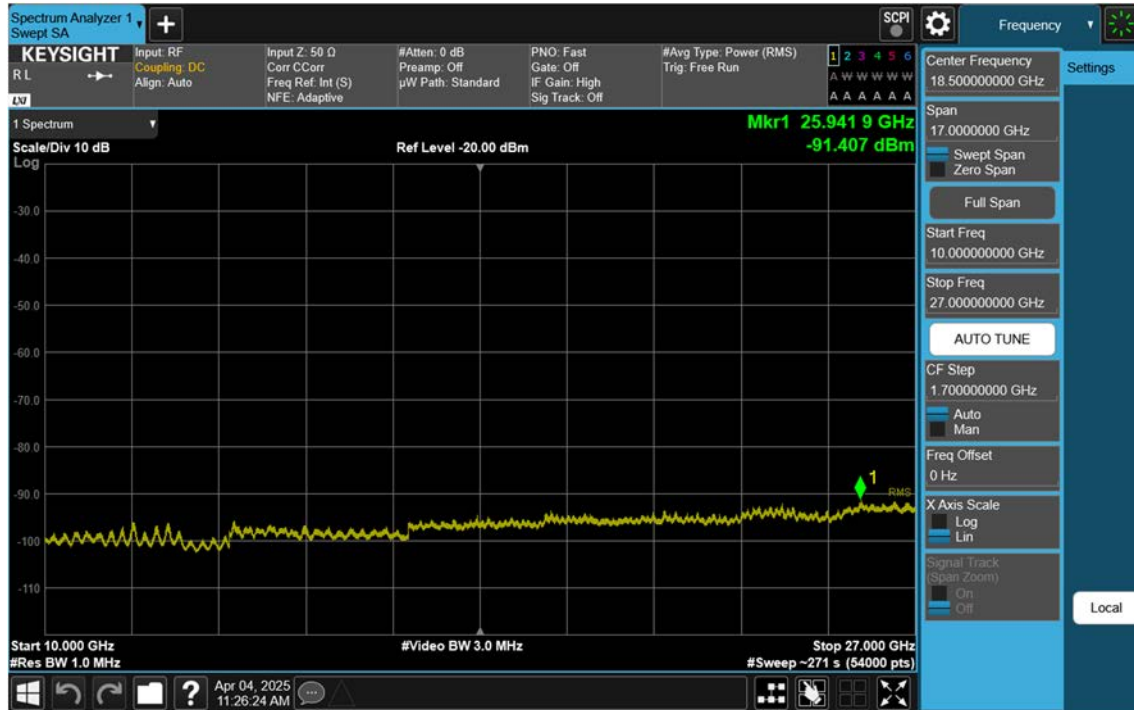
LTE B30_10 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



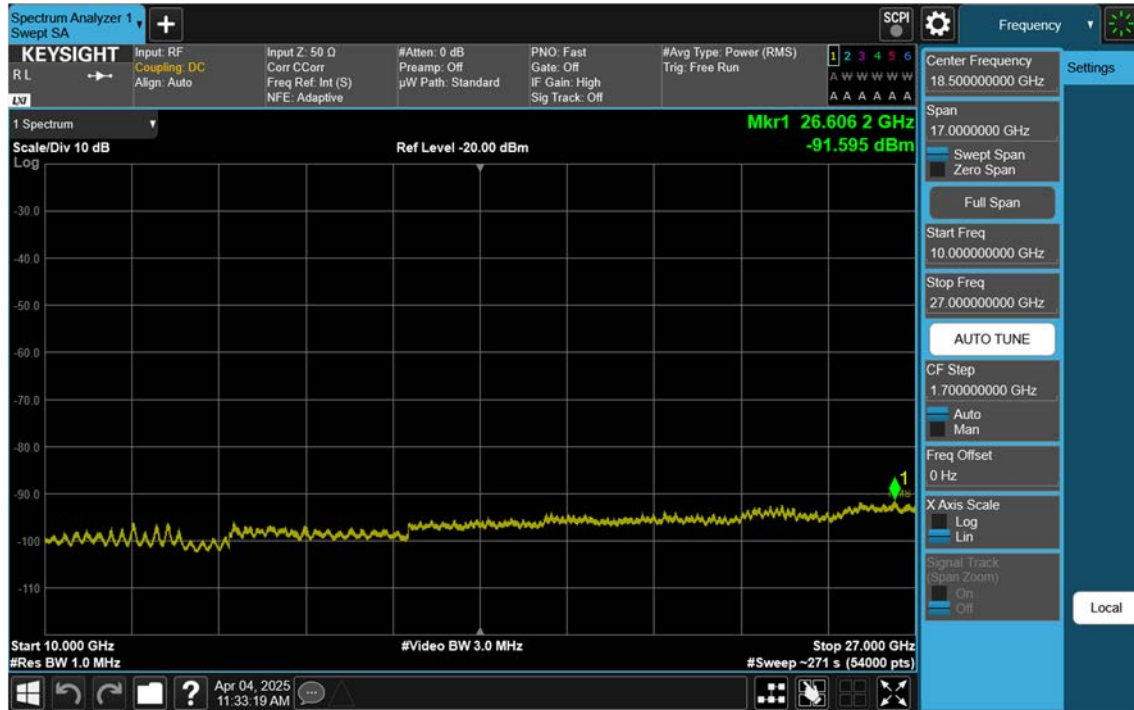
LTE B30_5 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



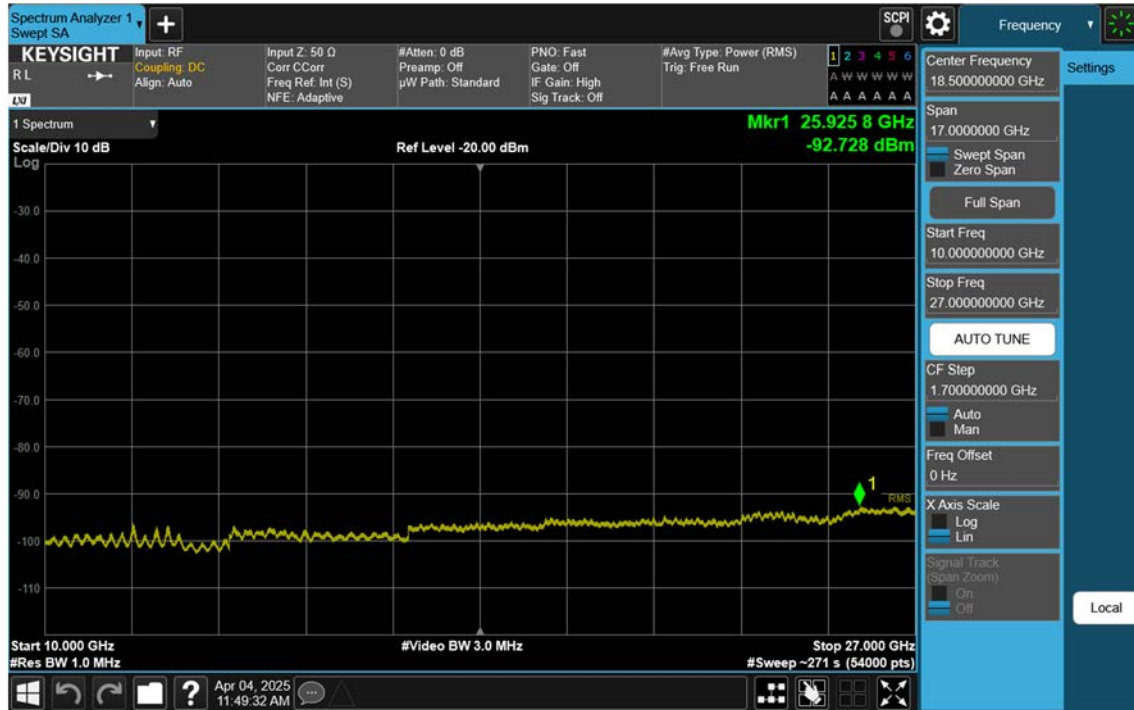
LTE B30_5 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



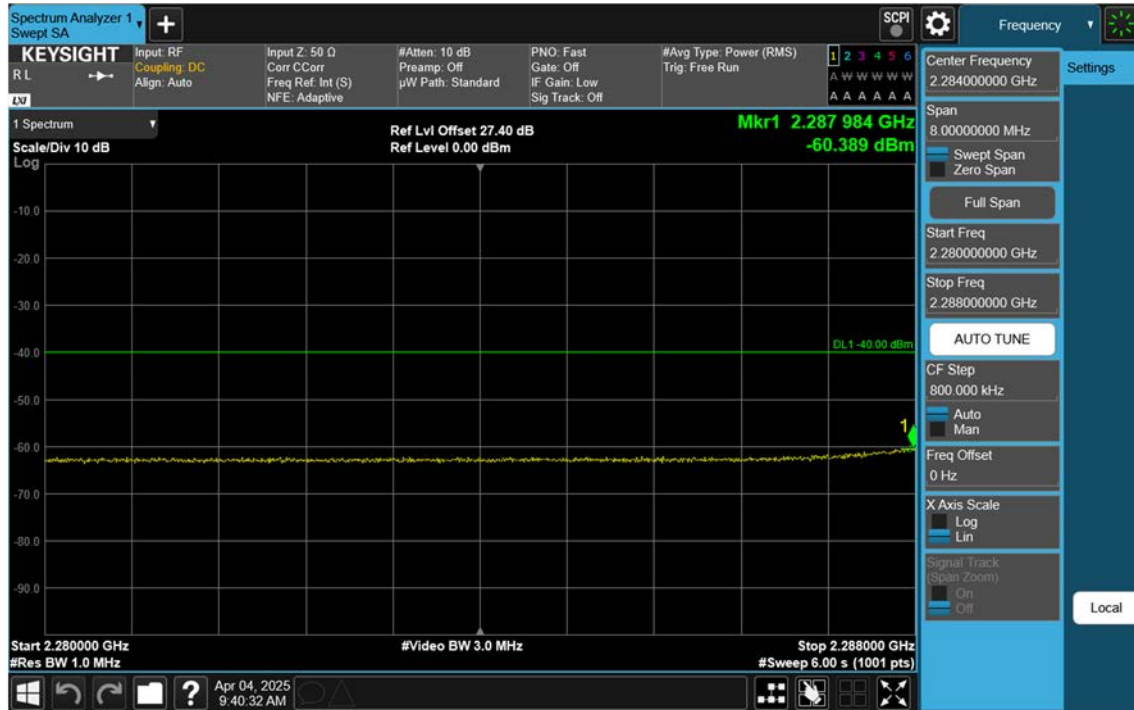
LTE B30_5 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



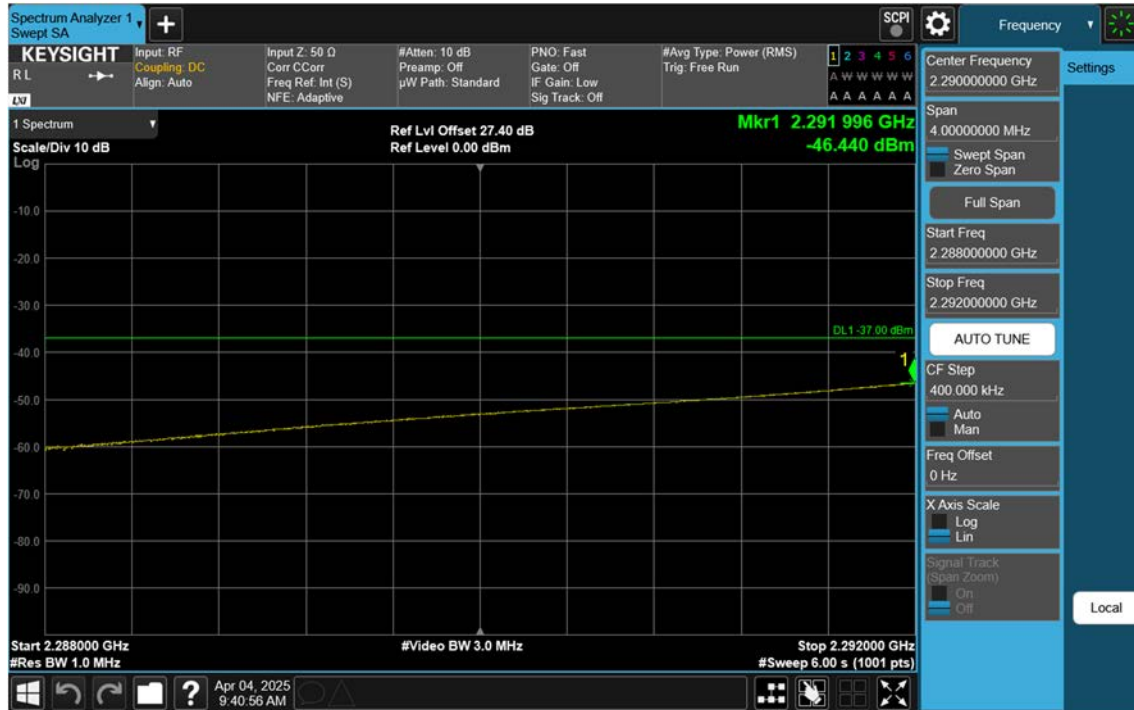
LTE B30_10 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



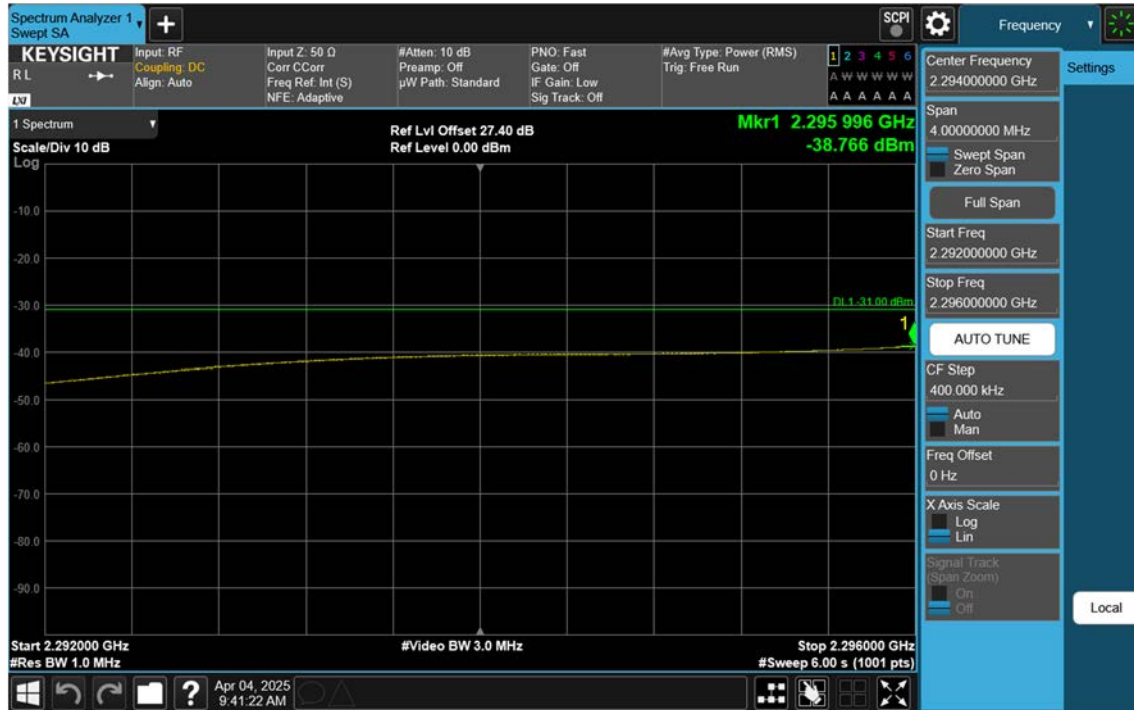
LTE B30_5 M_Band Edge(2280MHz-2288MHz)_Low_QPSK_FullRB



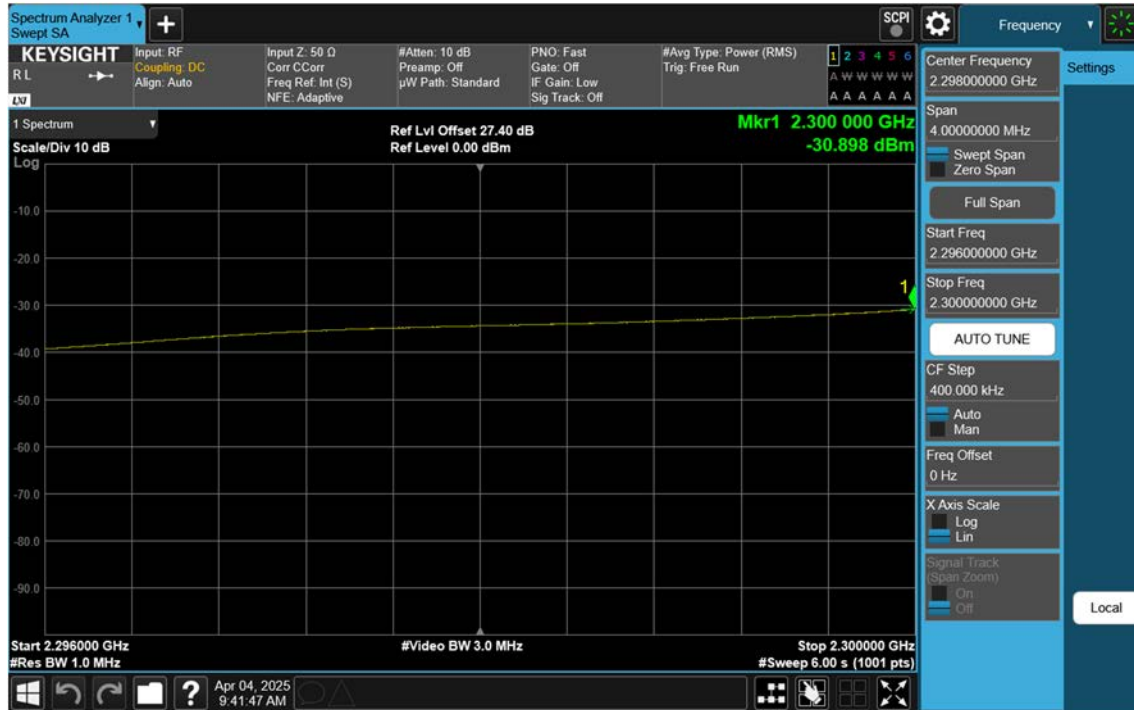
LTE B30_5 M_Band Edge(2288MHz-2292MHz)_Low_QPSK_FullIRB



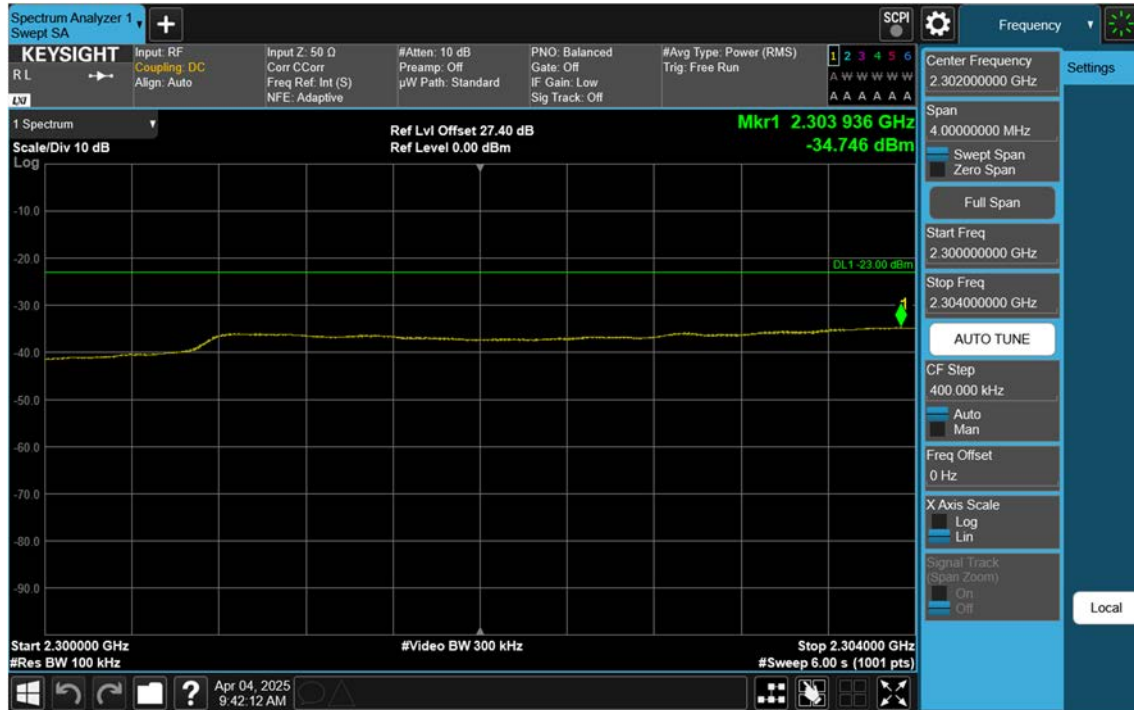
LTE B30_5 M_Band Edge(2292MHz-2296MHz)_Low_QPSK_FullRB



LTE B30_5 M_Band Edge(2296MHz-2300MHz)_Low_QPSK_FullIRB



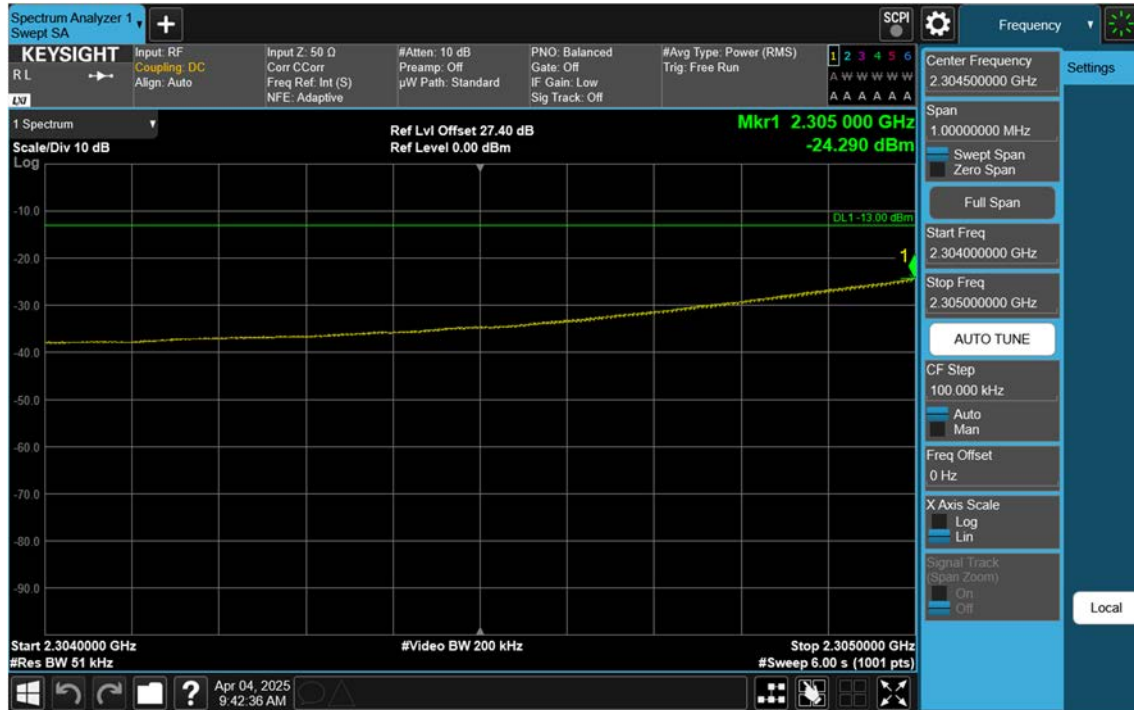
LTE B30_5 M_Band Edge(2300MHz-2304MHz)_Low_QPSK_FullRB



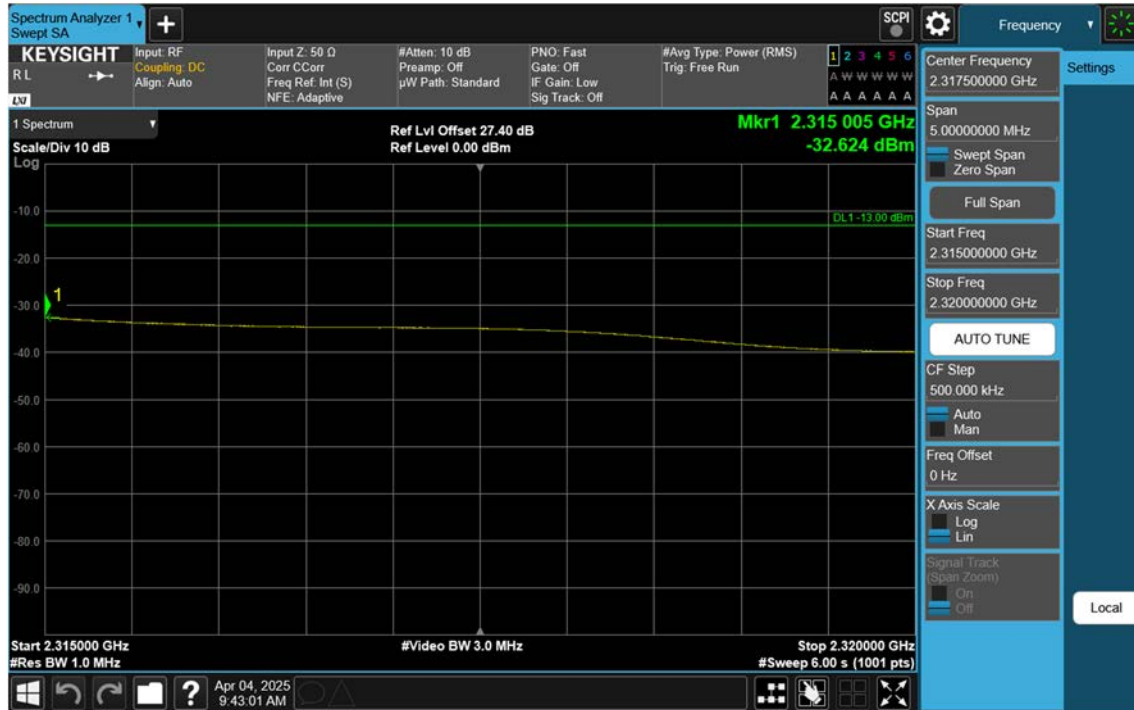
Note : We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value + 10 x log(1 MHz/100 kHz) dB = -34.746 dBm + 10 dB = -24.746 dBm

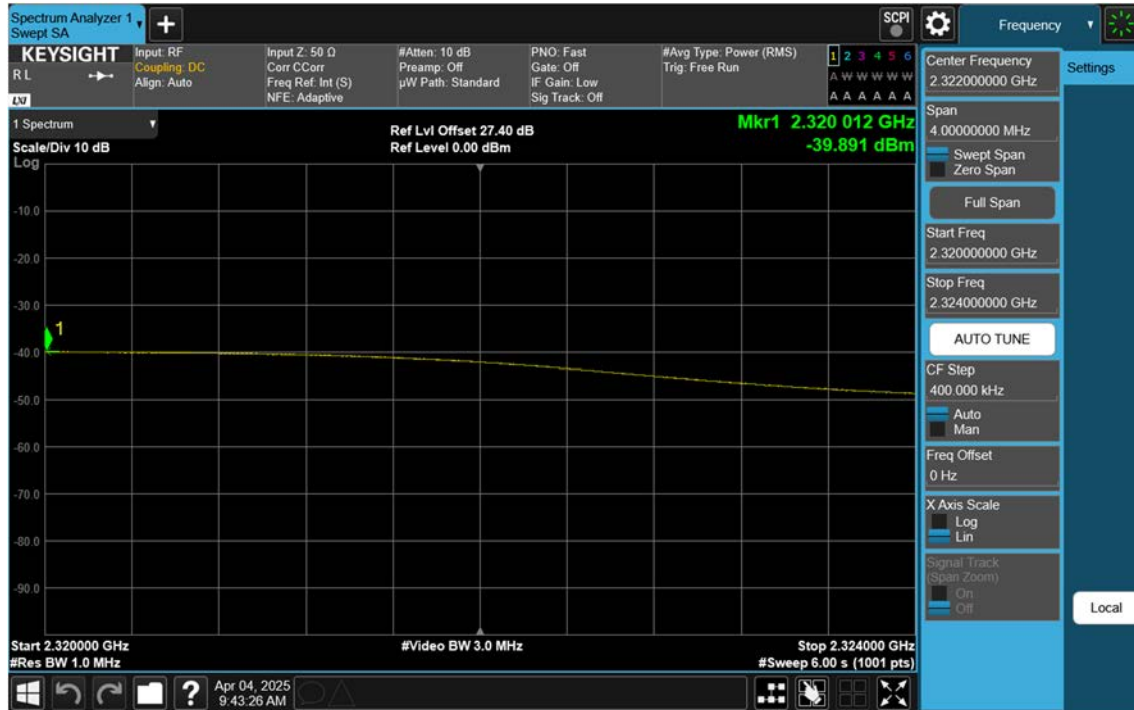
LTE B30_5 M_Band Edge(2304MHz-2305MHz)_Low_QPSK_FullIRB



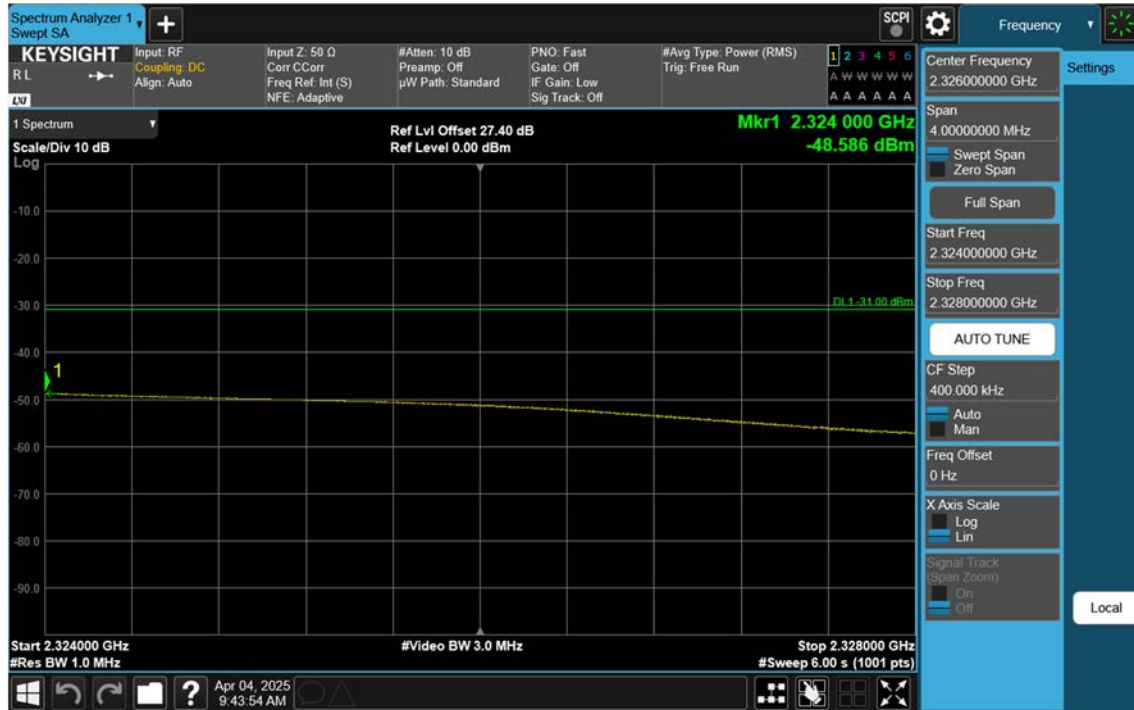
LTE B30_5 M_Band Edge(2315MHz-2320MHz)_Low_QPSK_FullIRB



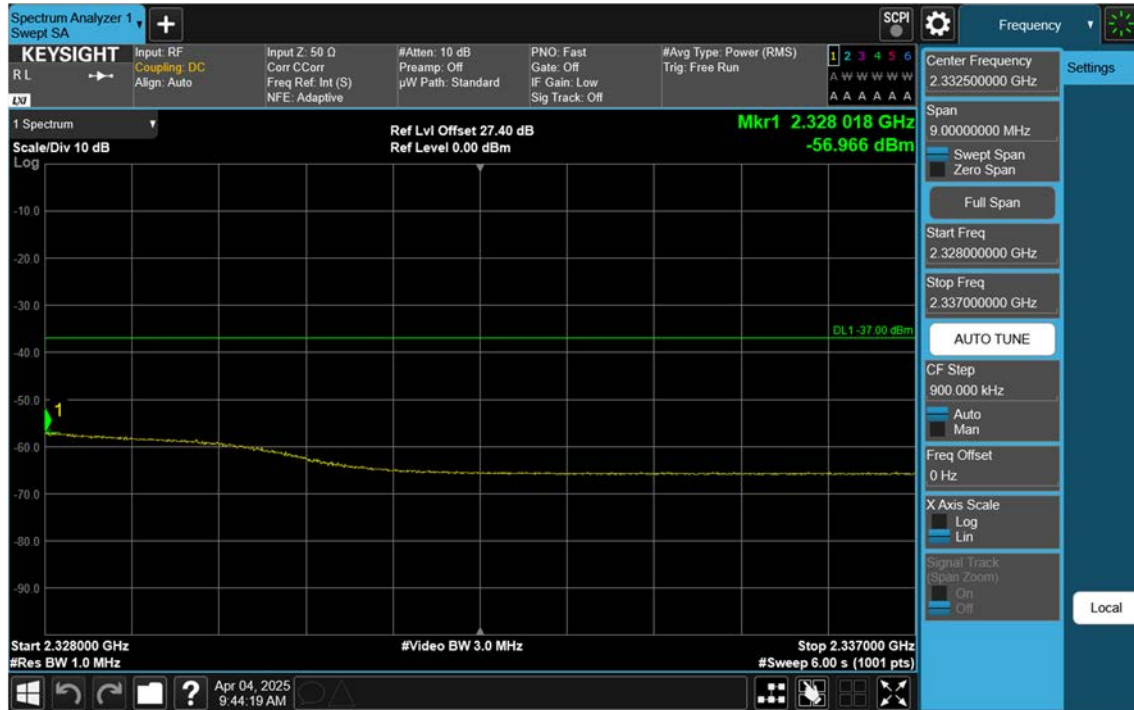
LTE B30_5 M_Band Edge(2320MHz-2324MHz)_Low_QPSK_FullIRB



LTE B30_5 M_Band Edge(2324MHz-2328MHz)_Low_QPSK_FullIRB



LTE B30_5 M_Band Edge(2328MHz-2337MHz)_Low_QPSK_FullRB



LTE B30_5 M_Band Edge(2337MHz-2341MHz)_Low_QPSK_FullRB



LTE B30_5 M_Band Edge(2341MHz-2345MHz)_Low_QPSK_FullRB



LTE B30_5 M_Band Edge(2345MHz-2365MHz)_Low_QPSK_FullRB



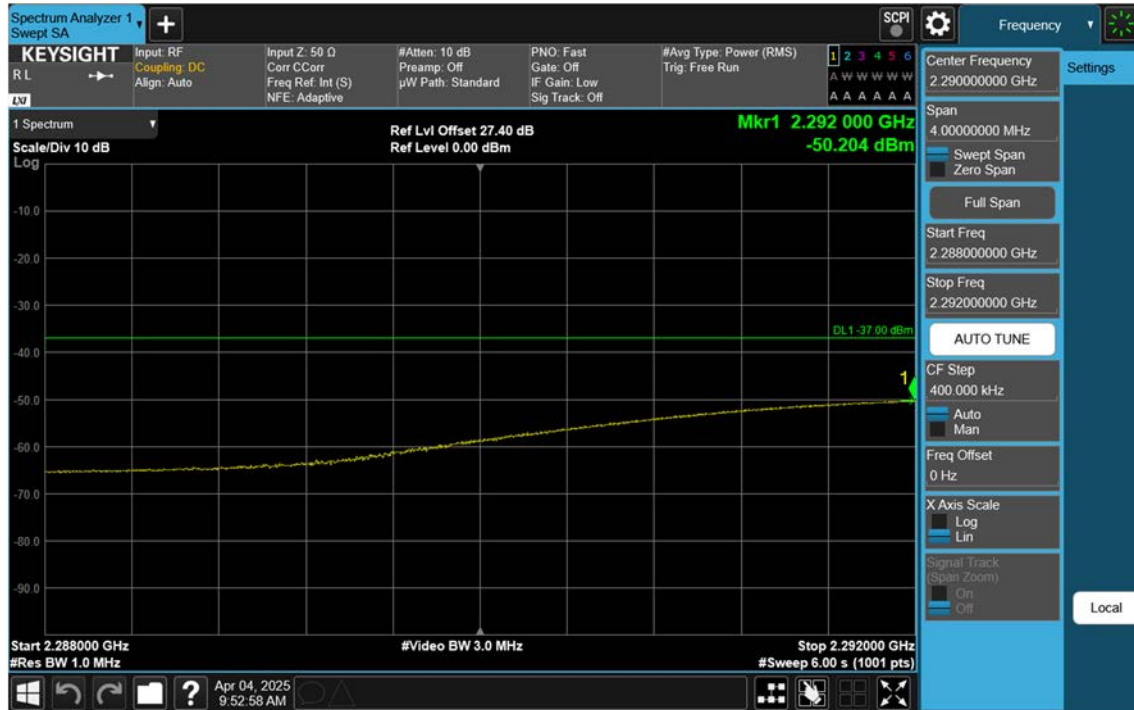
LTE B30_5 M_Band Edge(2365MHz-2400MHz)_Low_QPSK_FullRB



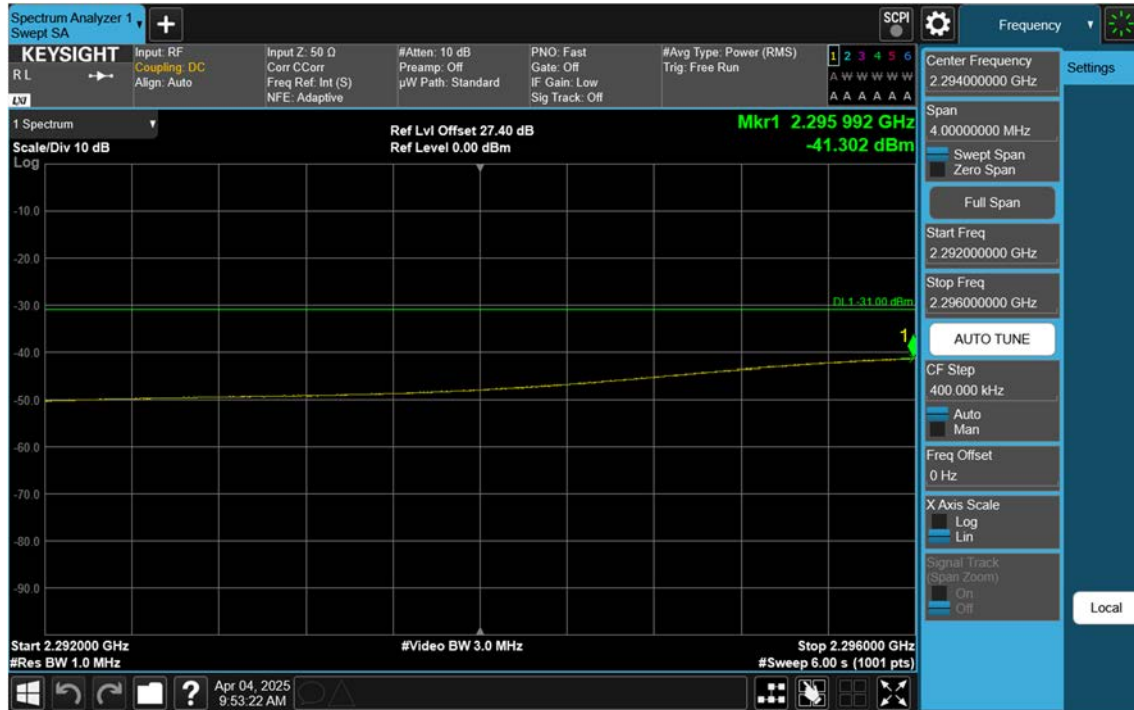
LTE B30_5 M_Band Edge(2280MHz-2288MHz)_Mid_QPSK_FullRB



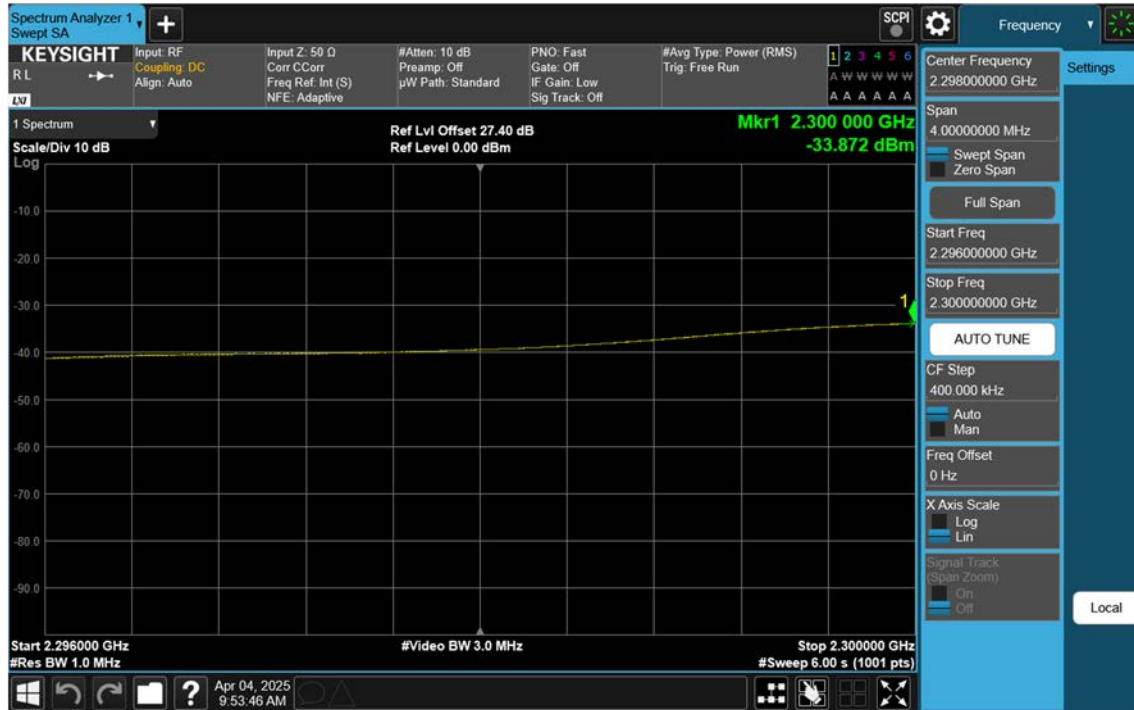
LTE B30_5 M_Band Edge(2288MHz-2292MHz)_Mid_QPSK_FullRB



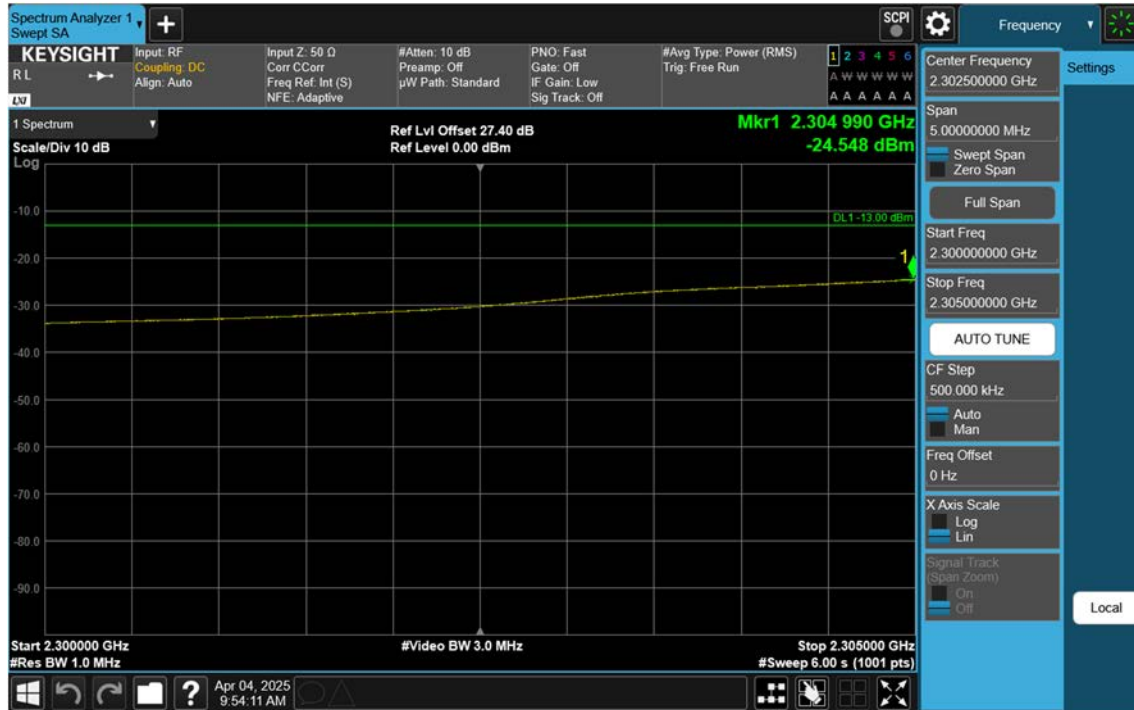
LTE B30_5 M_Band Edge(2292MHz-2296MHz)_Mid_QPSK_FullRB



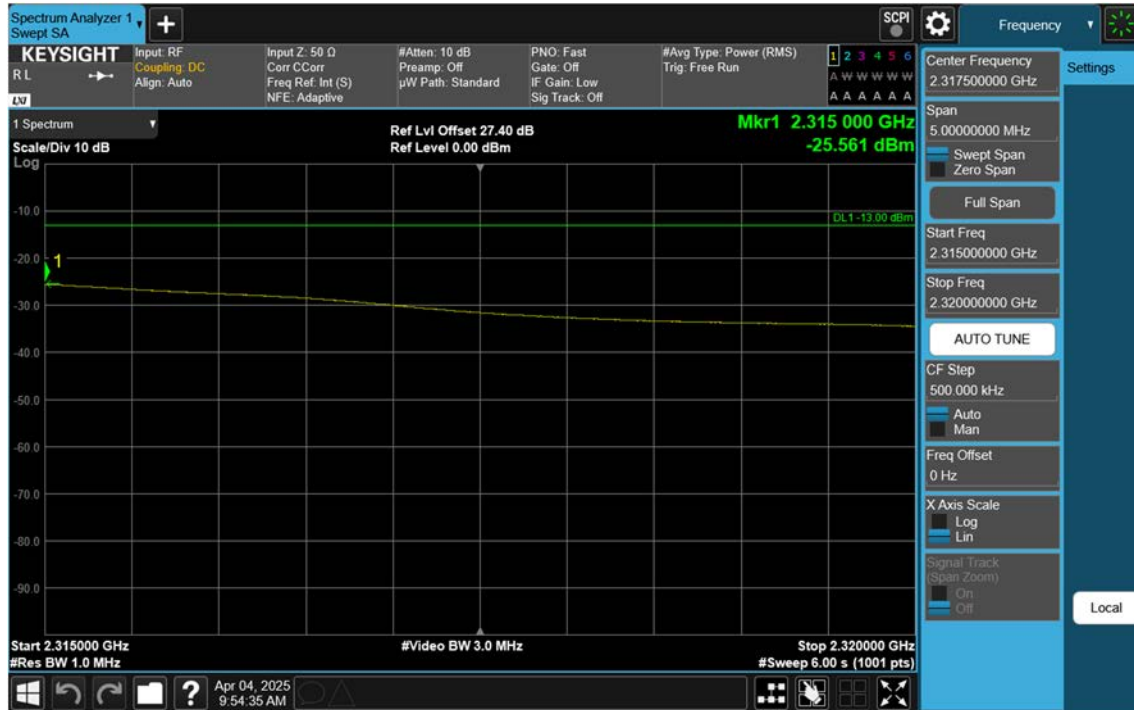
LTE B30_5 M_Band Edge(2296MHz-2300MHz)_Mid_QPSK_FullRB



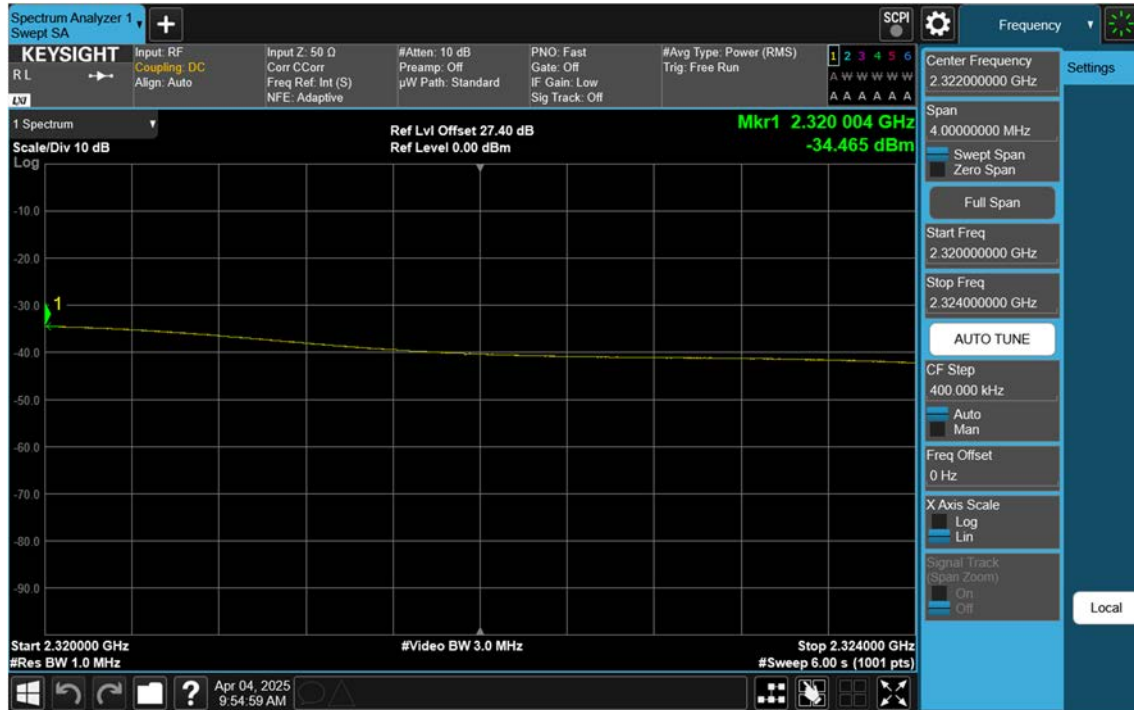
LTE B30_5 M_Band Edge(2300MHz-2305MHz)_Mid_QPSK_FullIRB



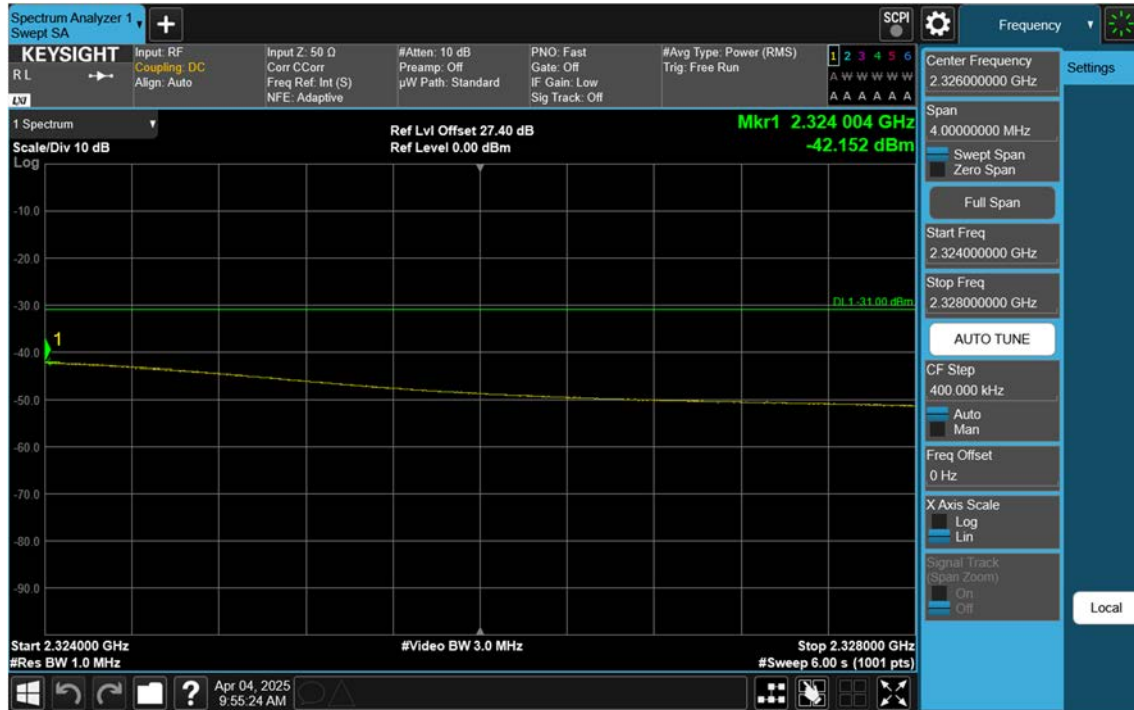
LTE B30_5 M_Band Edge(2315MHz-2320MHz)_Mid_QPSK_FullRB



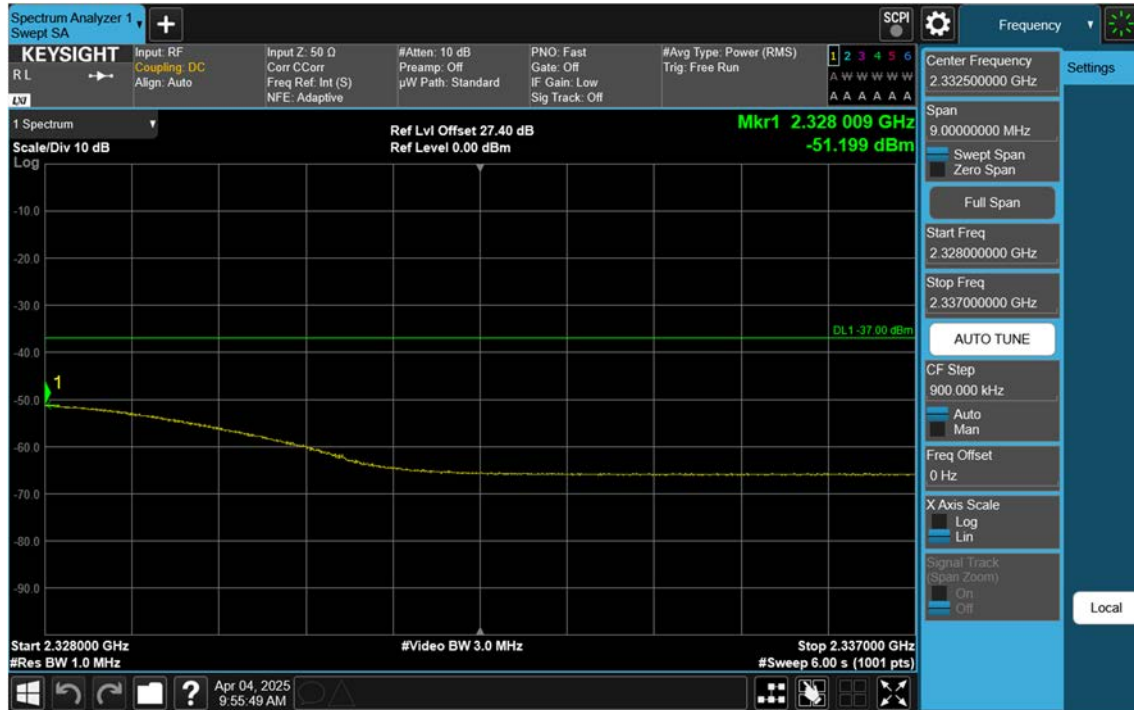
LTE B30_5 M_Band Edge(2320MHz-2324MHz)_Mid_QPSK_FullRB



LTE B30_5 M_Band Edge(2324MHz-2328MHz)_Mid_QPSK_FullRB



LTE B30_5 M_Band Edge(2328MHz-2337MHz)_Mid_QPSK_FullRB



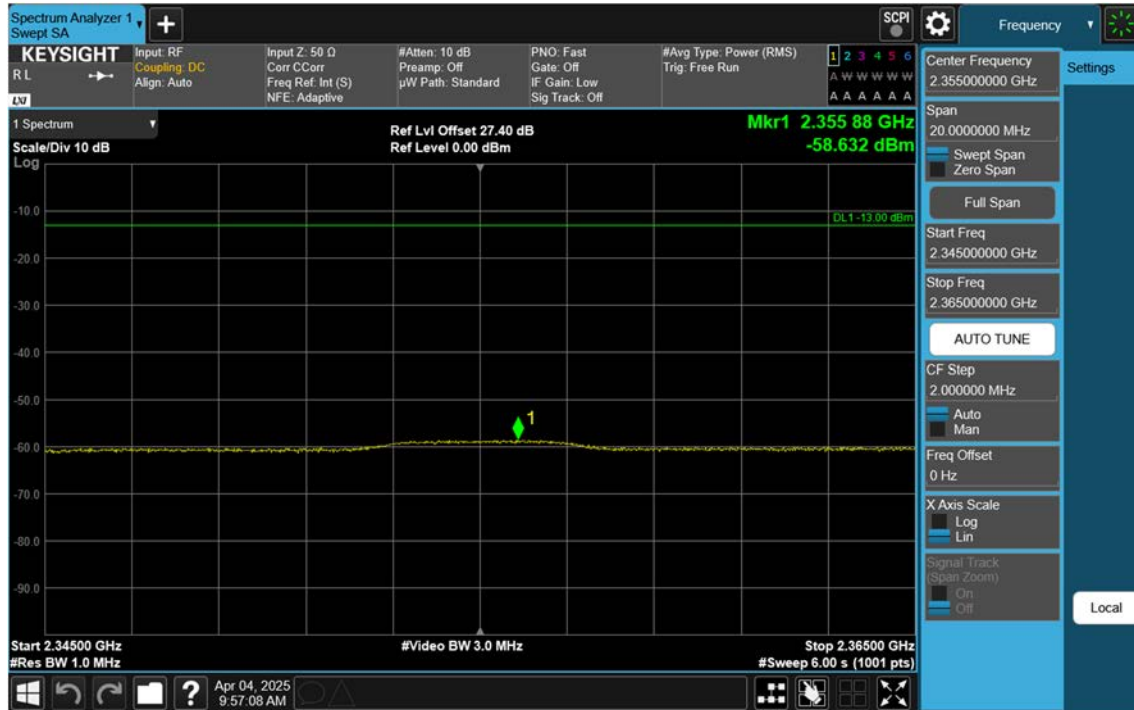
LTE B30_5 M_Band Edge(2337MHz-2341MHz)_Mid_QPSK_FullRB



LTE B30_5 M_Band Edge(2341MHz-2345MHz)_Mid_QPSK_FullRB



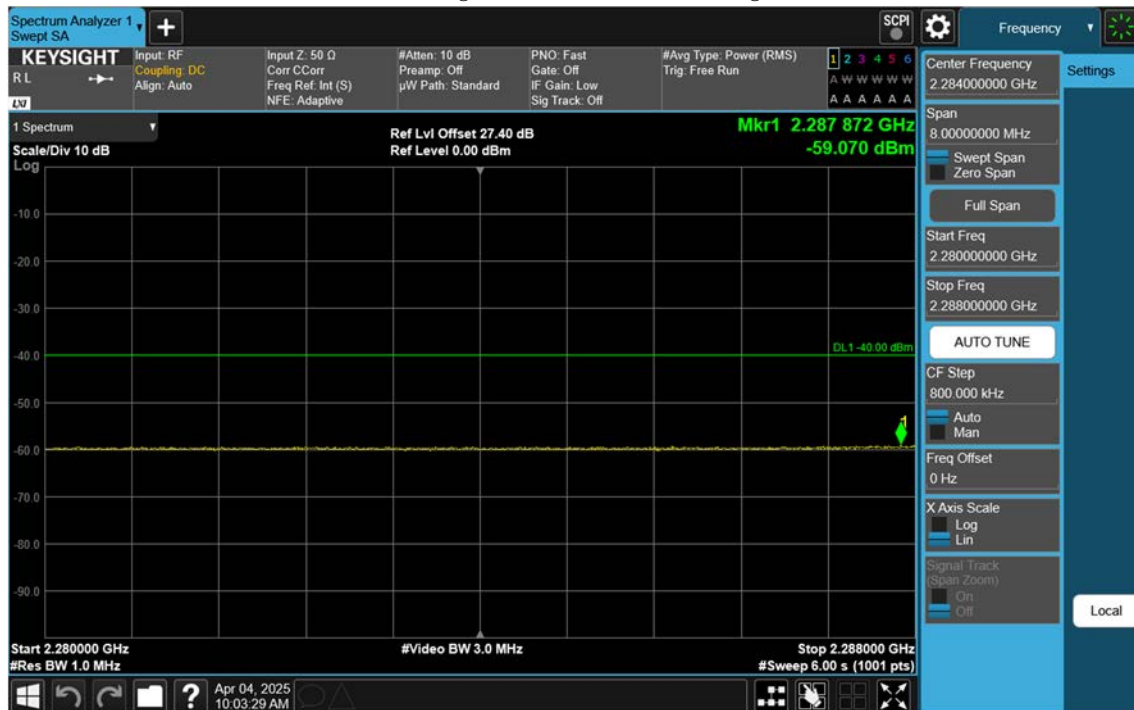
LTE B30_5 M_Band Edge(2345MHz-2365MHz)_Mid_QPSK_FullIRB



LTE B30_5 M_Band Edge(2365MHz-2400MHz)_Mid_QPSK_FullRB



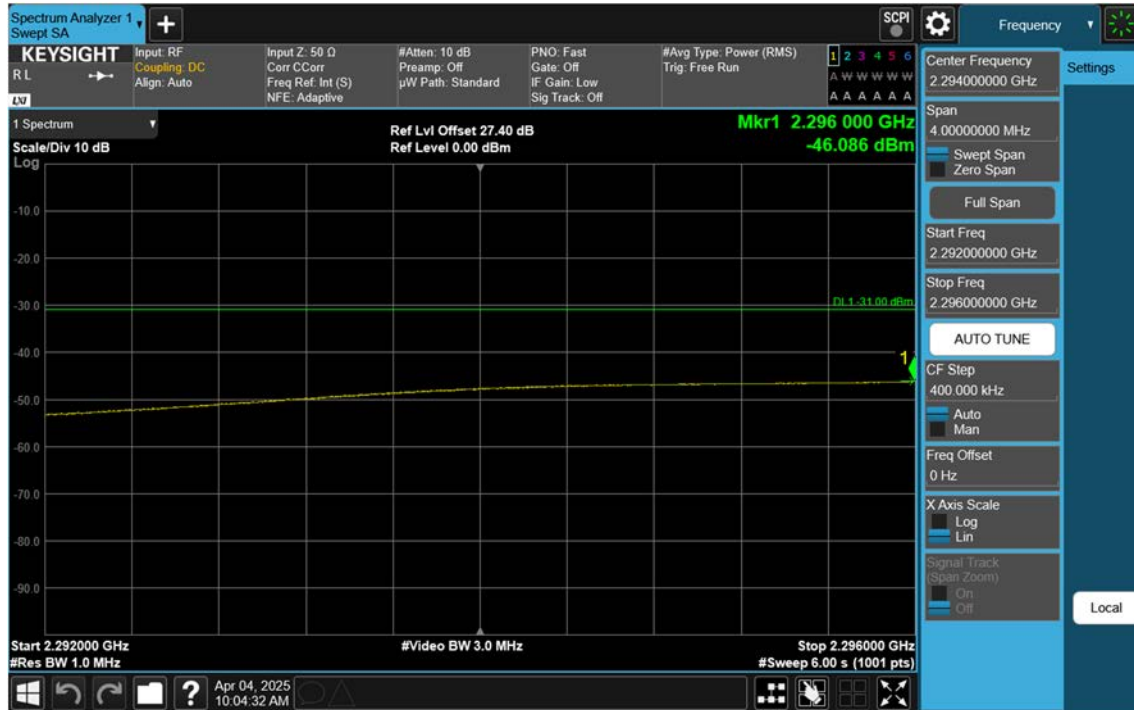
LTE B30_5 M_Band Edge(2280MHz-2288MHz)_High_QPSK_FullRB



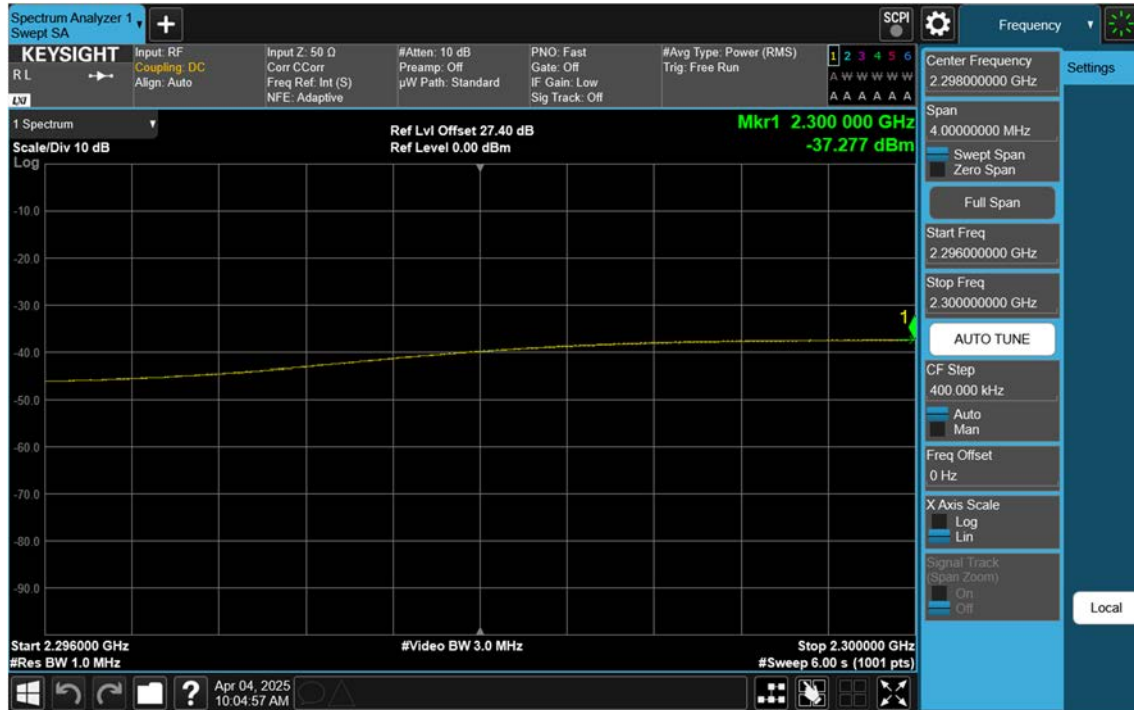
LTE B30_5 M_Band Edge(2288MHz-2292MHz)_High_QPSK_FullRB



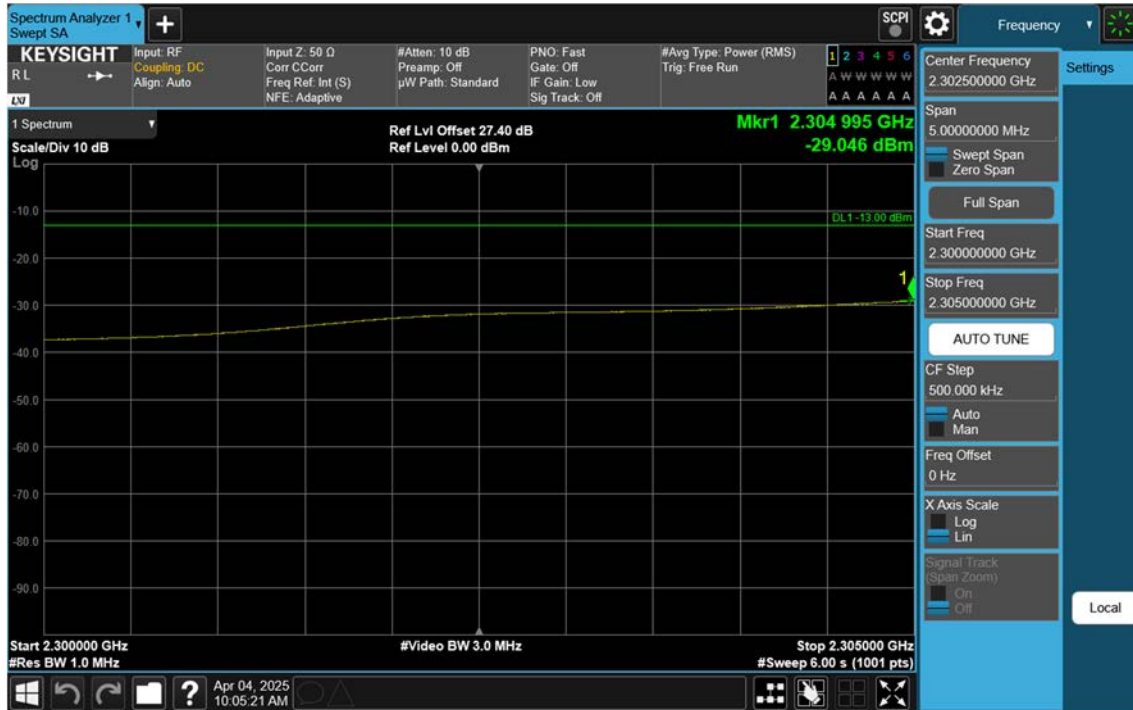
LTE B30_5 M_Band Edge(2292MHz-2296MHz)_High_QPSK_FullRB



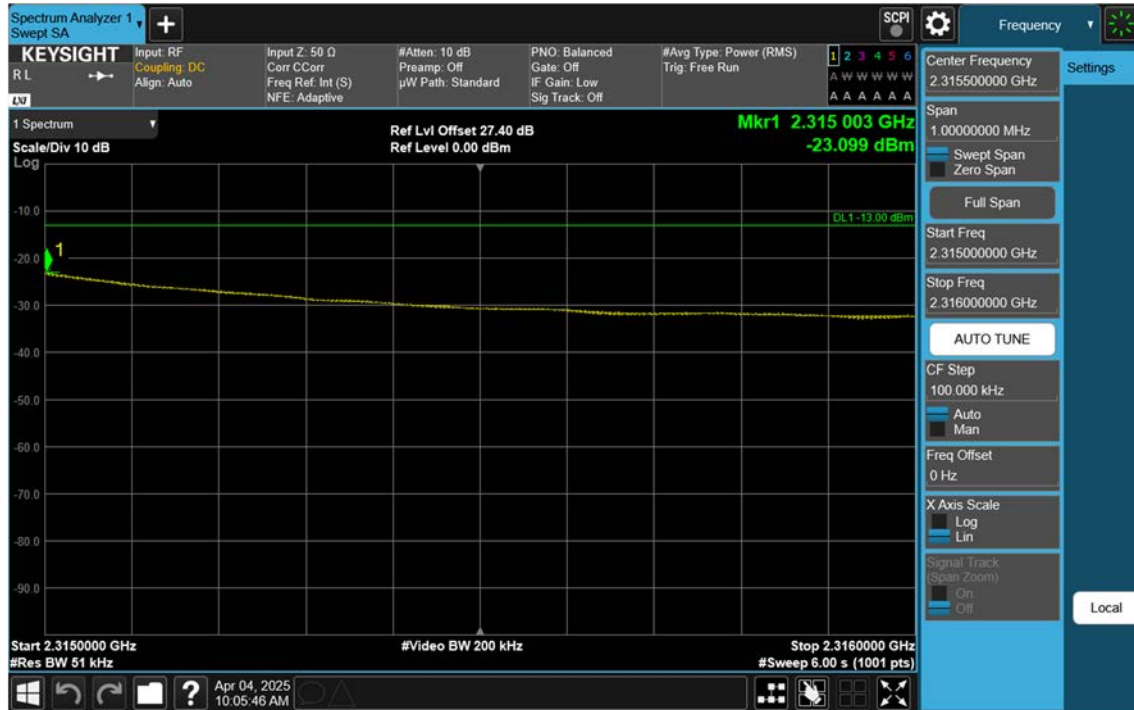
LTE B30_5 M_Band Edge(2296MHz-2300MHz)_High_QPSK_FullRB



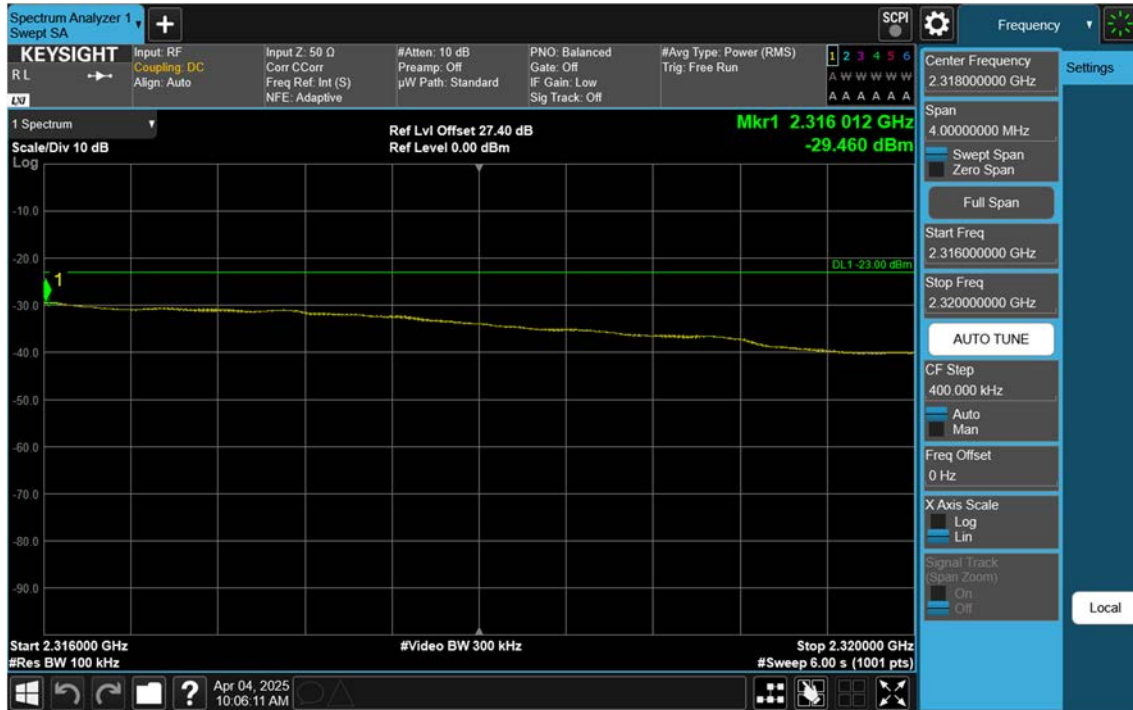
LTE B30_5 M_Band Edge(2300MHz-2305MHz)_High_QPSK_FullRB



LTE B30_5 M_Band Edge(2315MHz-2316MHz)_High_QPSK_FullRB



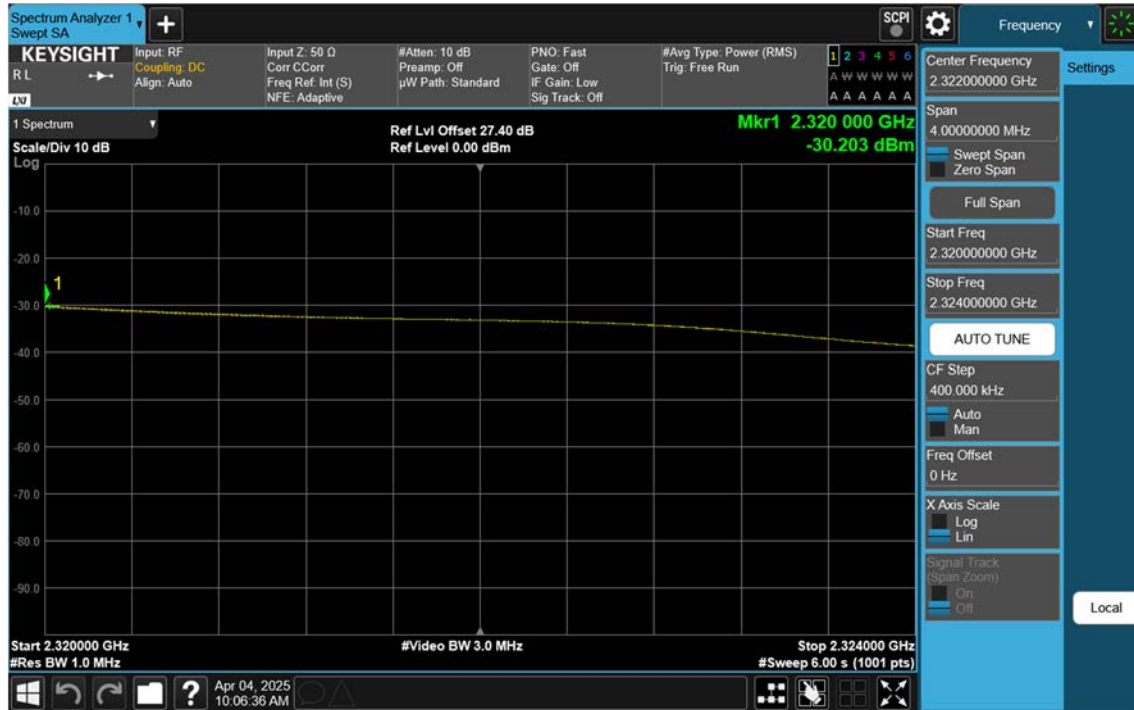
LTE B30_5 M_Band Edge(2316MHz-2320MHz)_High_QPSK_FullRB



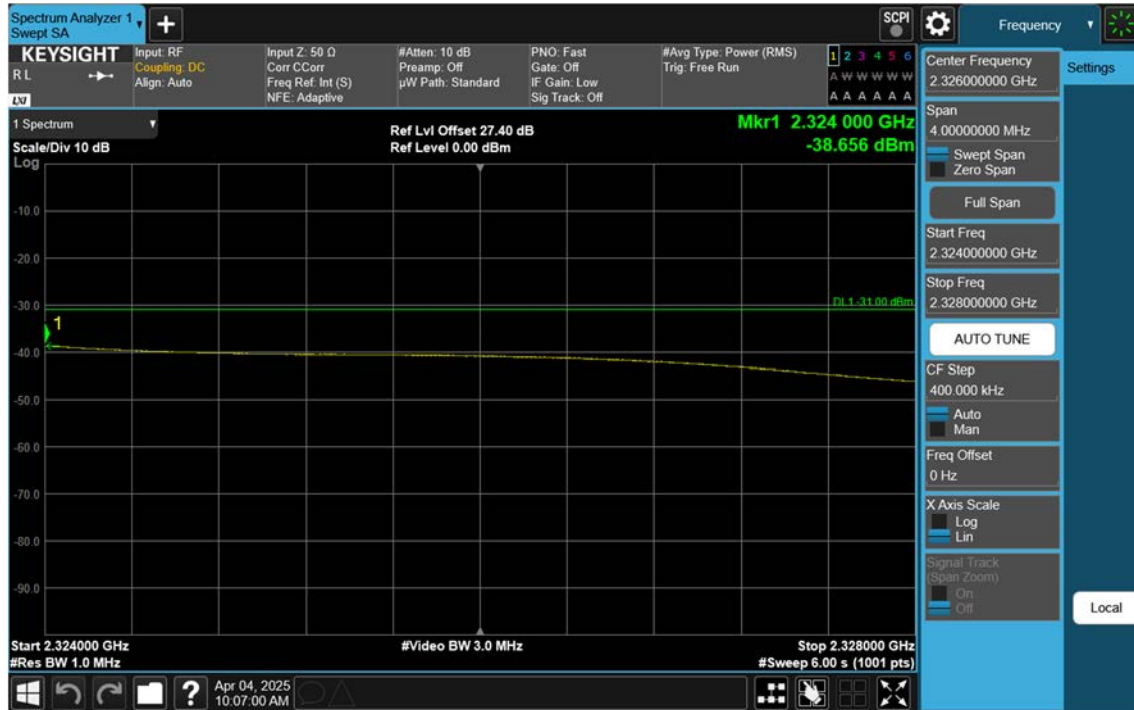
Note : We used a narrower RBW in order to increase accuracy.

Calculation = Reading Value + 10 x log(1 MHz/100 kHz) dB = -29.460 dBm + 10 dB = -19.460 dBm

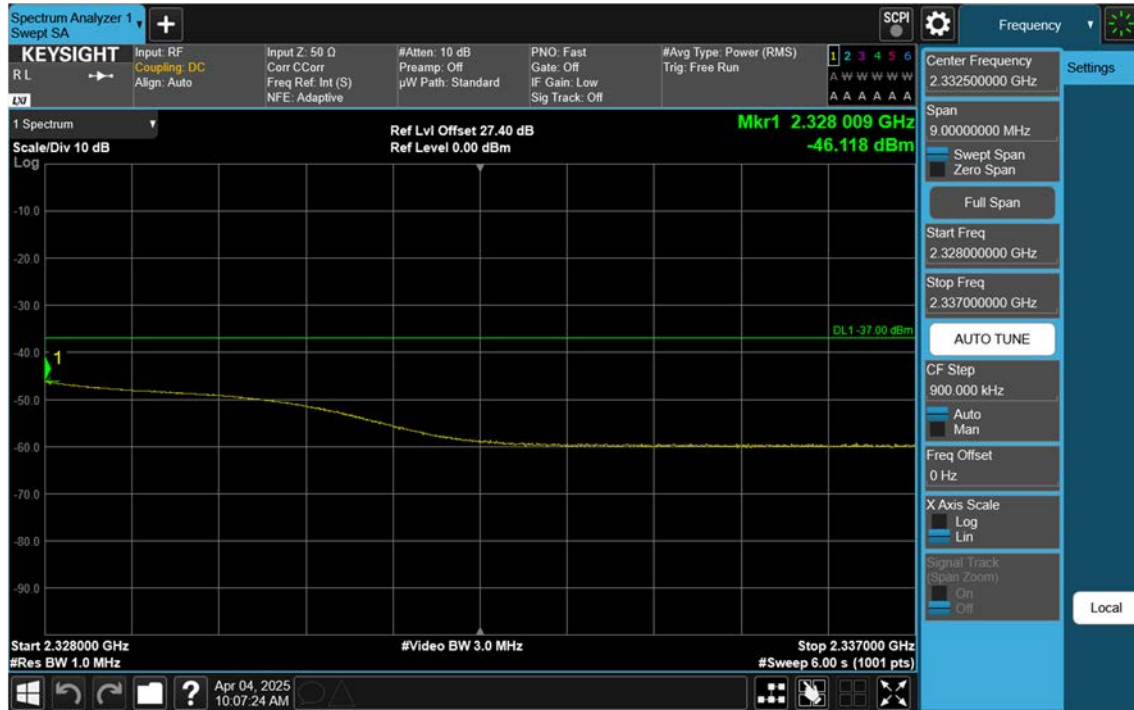
LTE B30_5 M_Band Edge(2320MHz-2324MHz)_High_QPSK_FullRB



LTE B30_5 M_Band Edge(2324MHz-2328MHz)_High_QPSK_FullRB



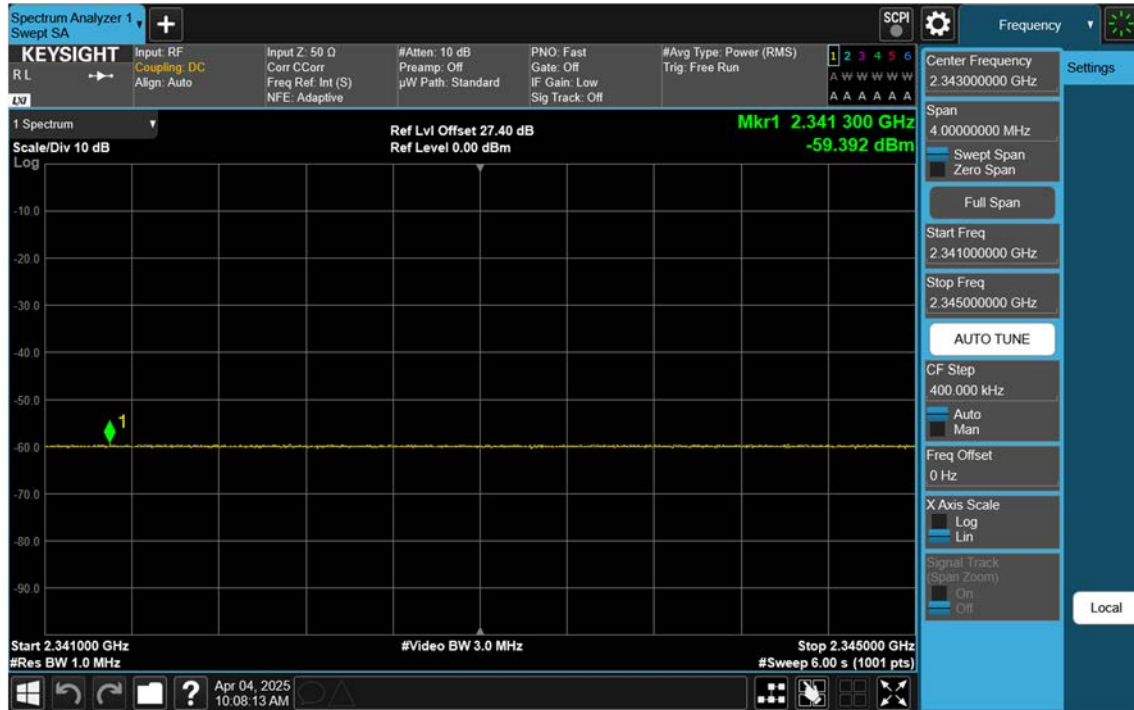
LTE B30_5 M_Band Edge(2328MHz-2337MHz)_High_QPSK_FullRB



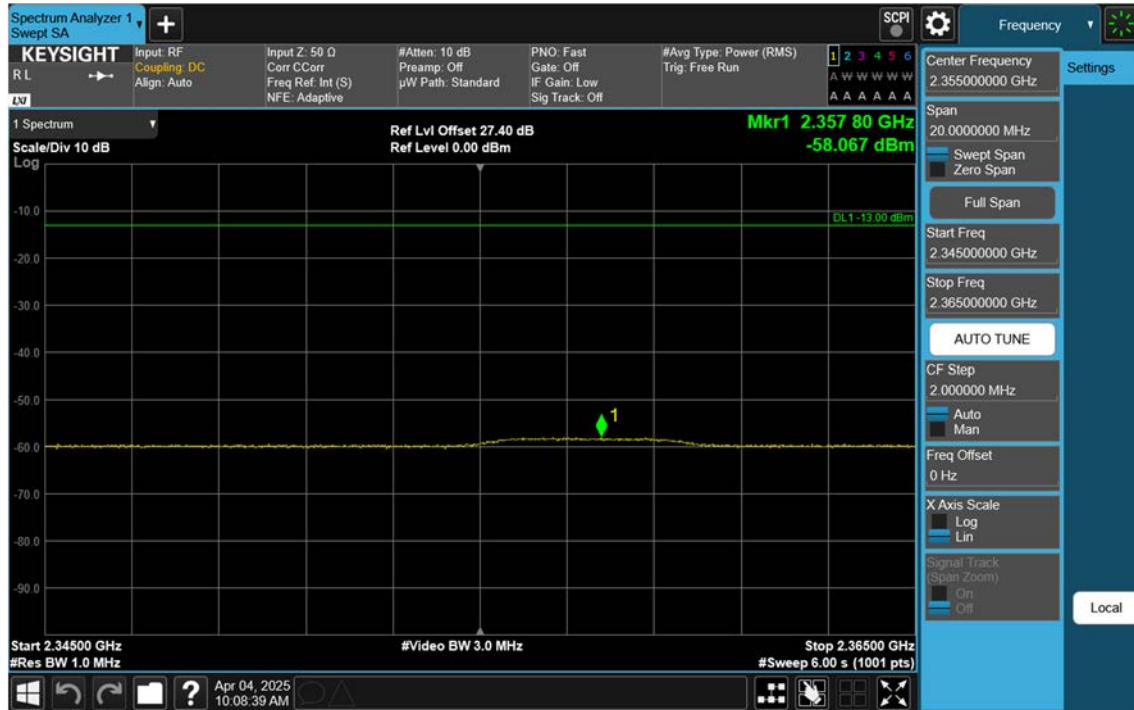
LTE B30_5 M_Band Edge(2337MHz-2341MHz)_High_QPSK_FullRB



LTE B30_5 M_Band Edge(2341MHz-2345MHz)_High_QPSK_FullRB



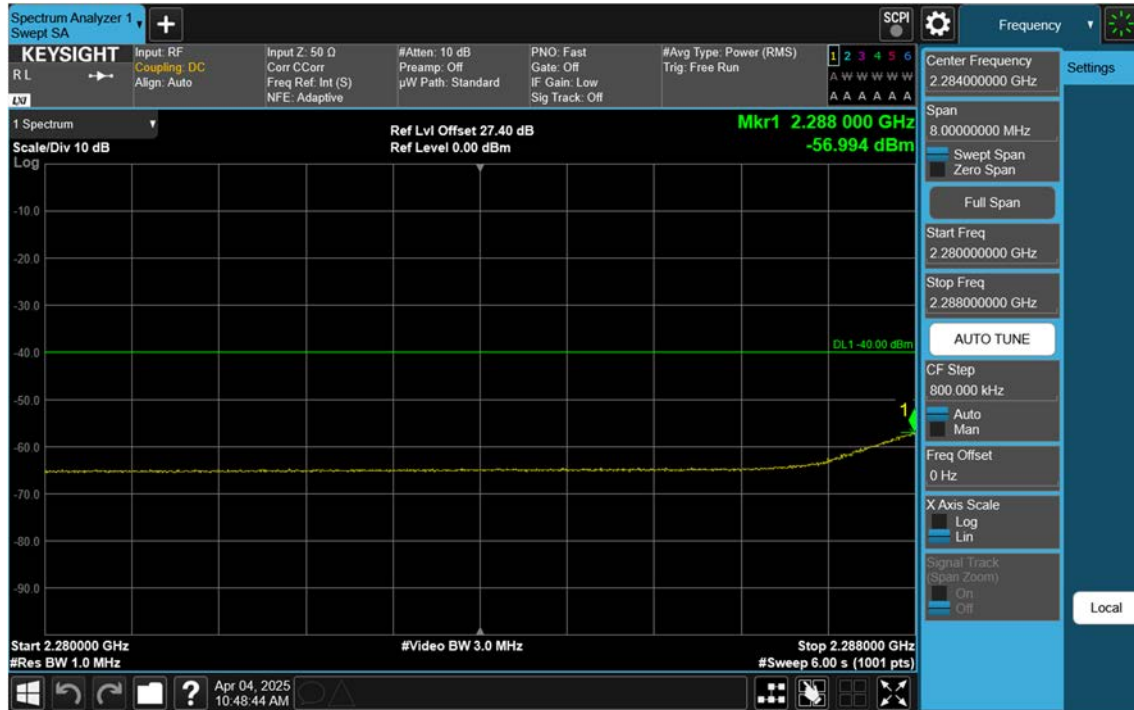
LTE B30_5 M_Band Edge(2345MHz-2365MHz)_High_QPSK_FullRB



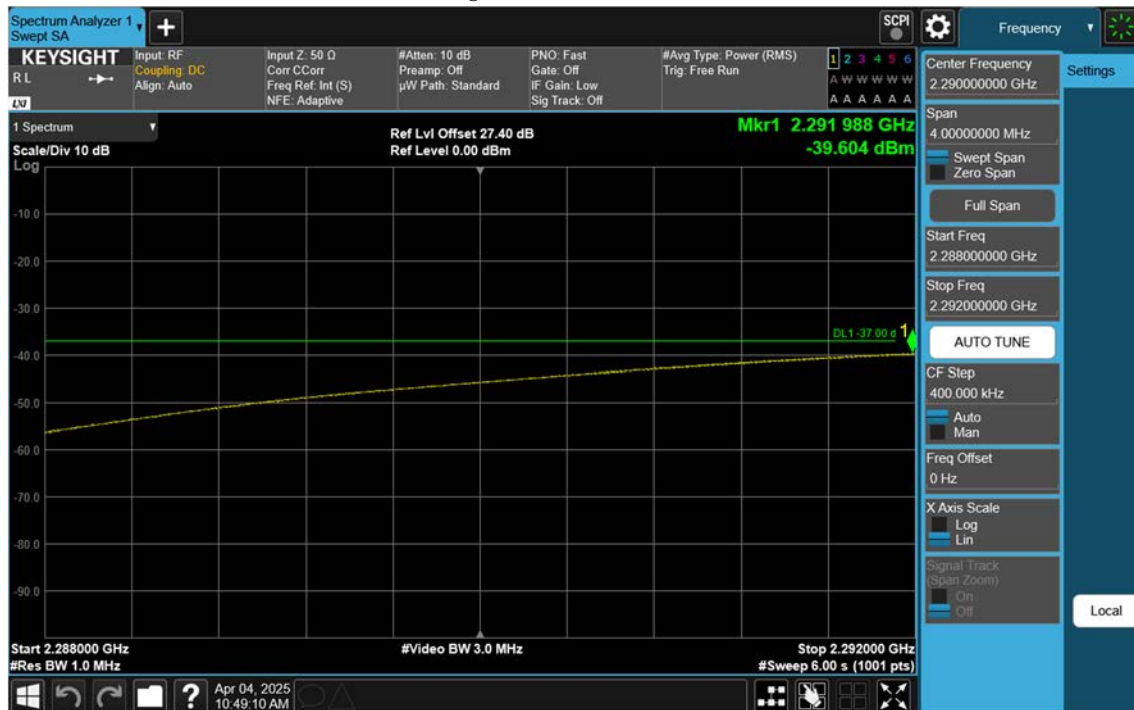
LTE B30_5 M_Band Edge(2365MHz-2400MHz)_High_QPSK_FullRB



LTE B30_10 M_Band Edge(2280MHz-2288MHz)_Low_QPSK_FullRB



LTE B30_10 M_Band Edge(2288MHz-2292MHz)_Low_QPSK_FullRB



LTE B30_10 M_Band Edge(2292MHz-2296MHz)_Low_QPSK_FullRB

