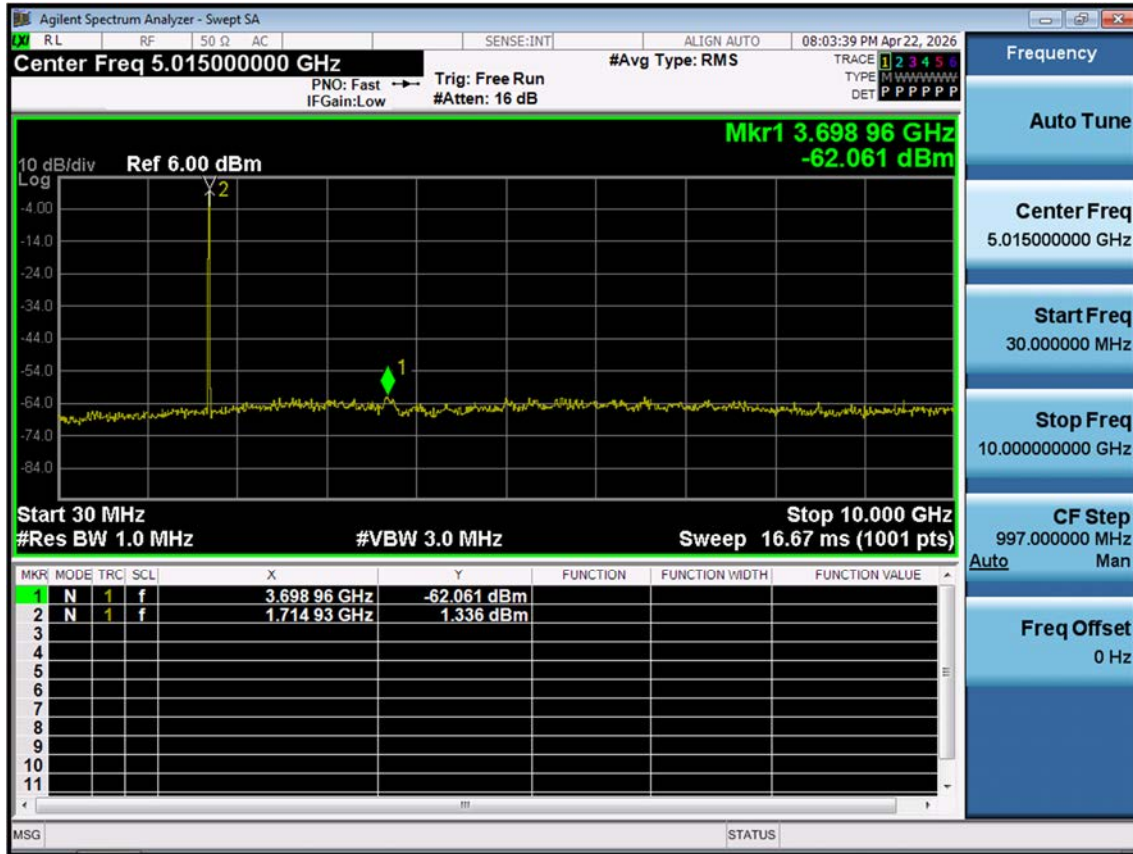
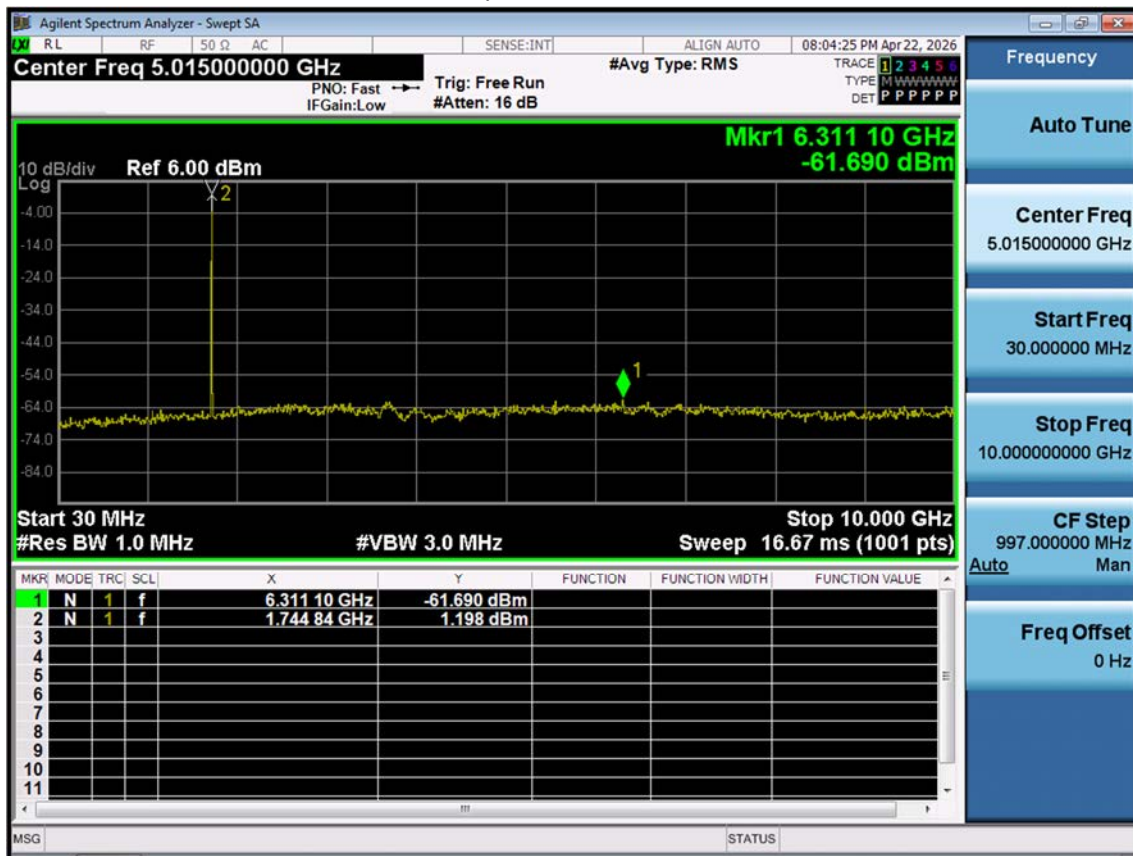


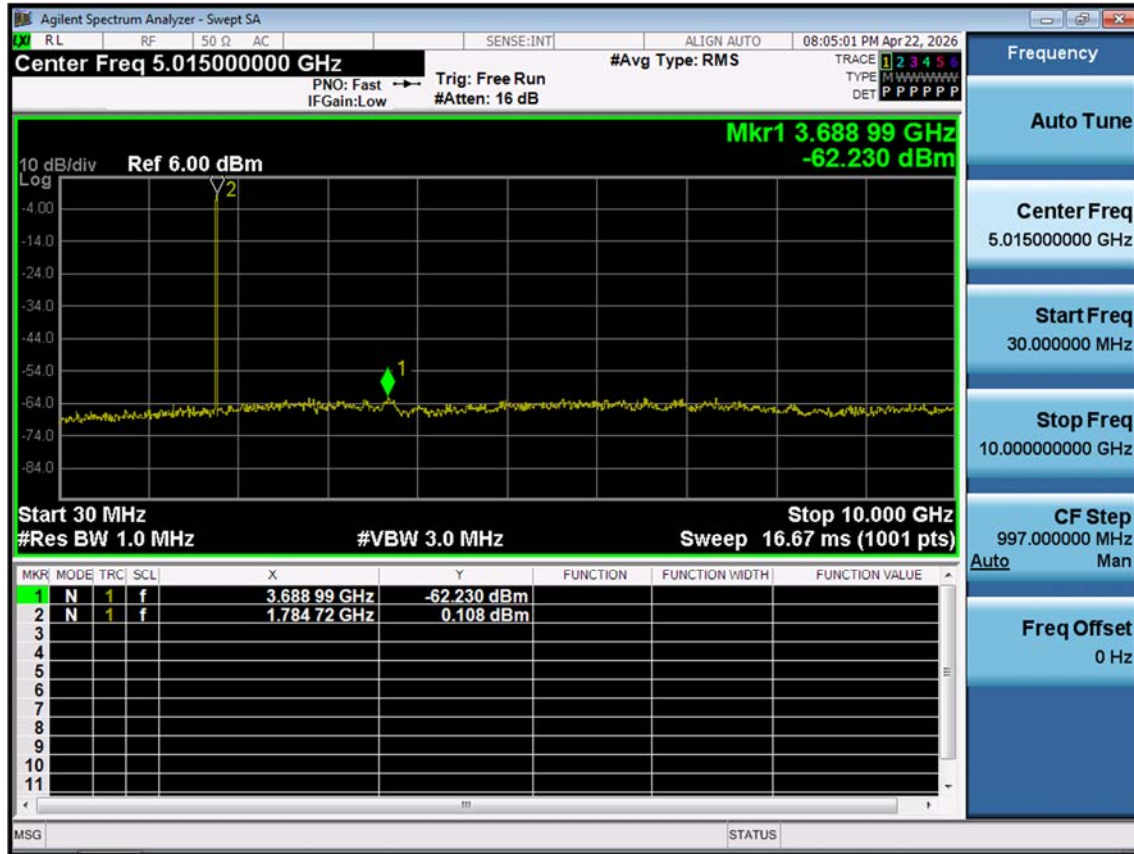
LTE B66(4)_10 M_Conducted Spurious Emissions(30 M-10 G)_Low_QPSK_1RB



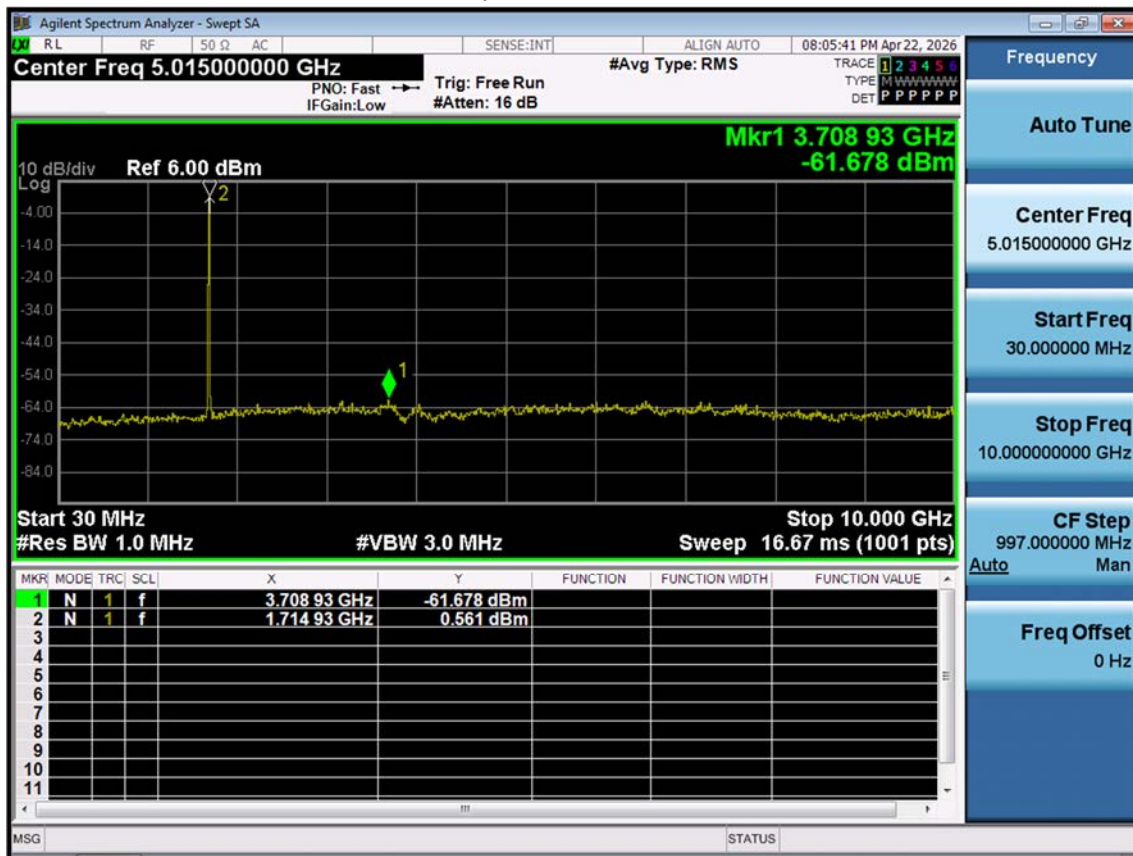
LTE B66(4)_10 M_Conducted Spurious Emissions(30 M-10 G)_Mid_QPSK_1RB



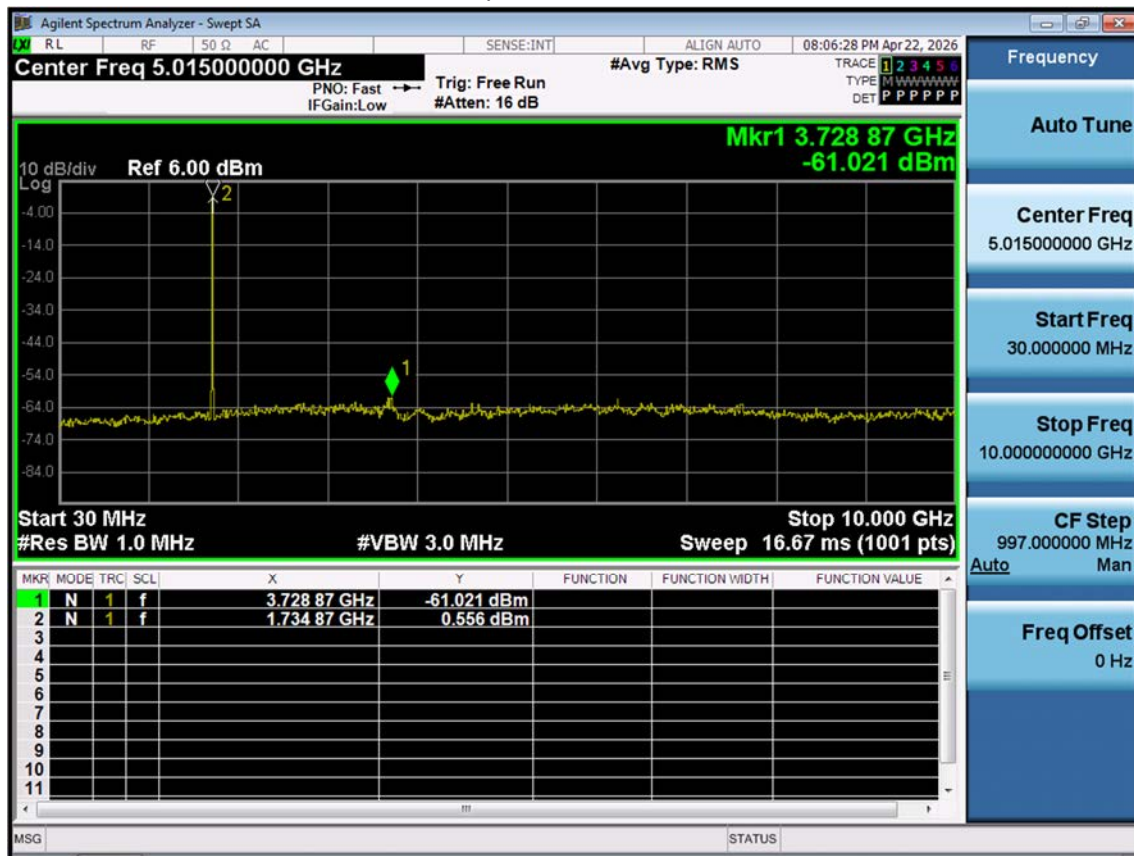
LTE B66(4)_10 M_Conducted Spurious Emissions(30 M-10 G)_High_QPSK_1RB



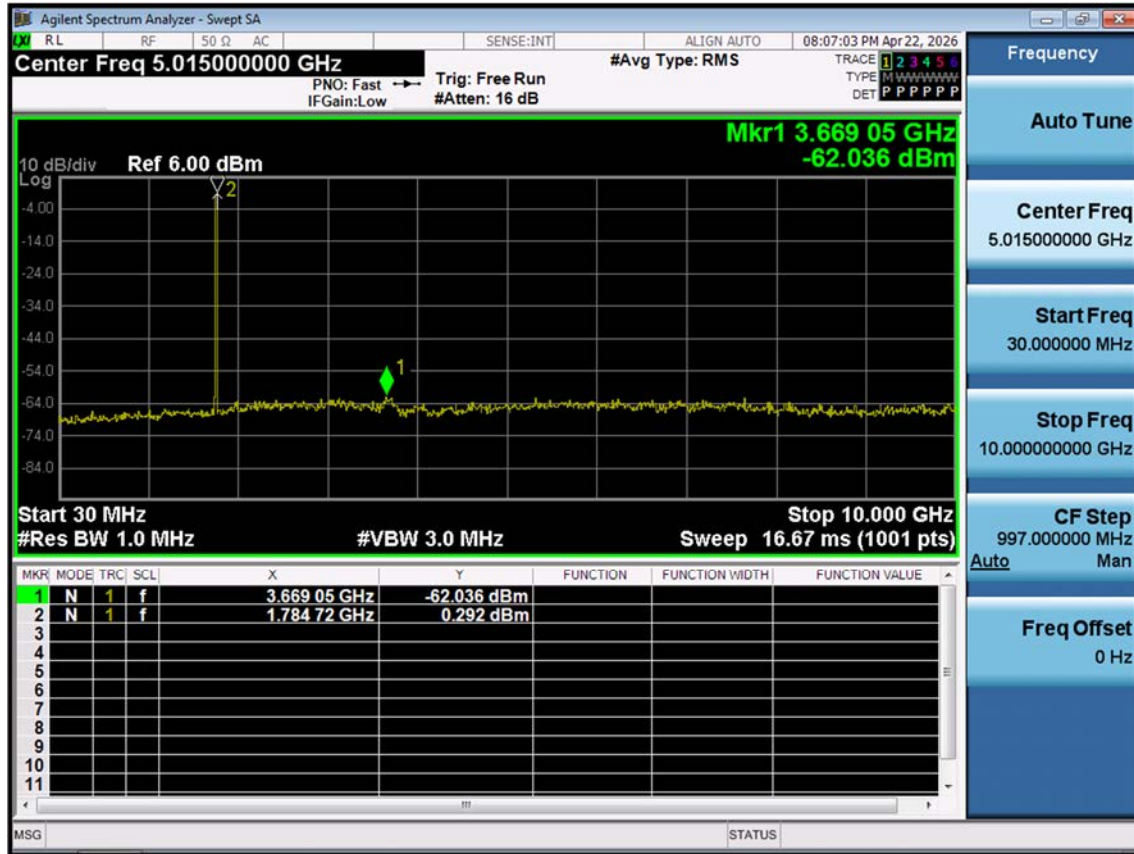
LTE B66(4)_15 M_Conducted Spurious Emissions(30 M-10 G)_Low_QPSK_1RB



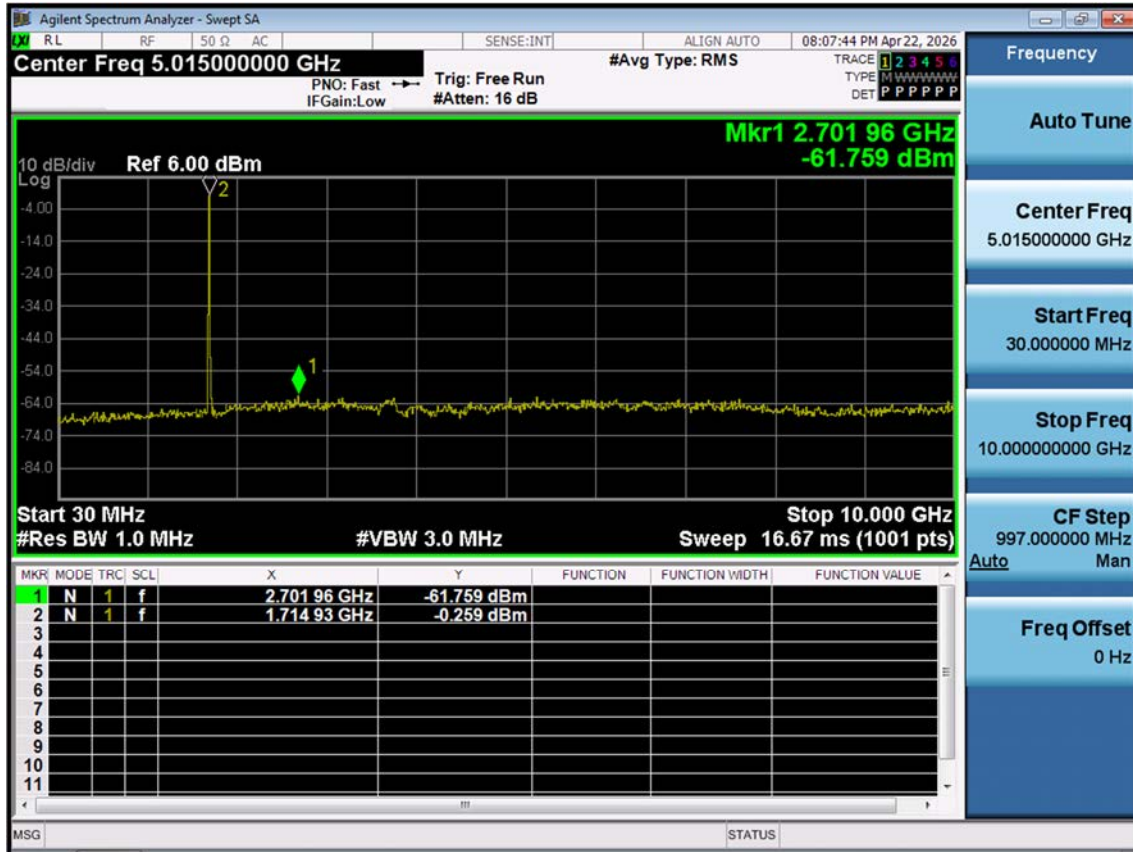
LTE B66(4)_15 M_Conducted Spurious Emissions(30 M-10 G)_Mid_QPSK_1RB



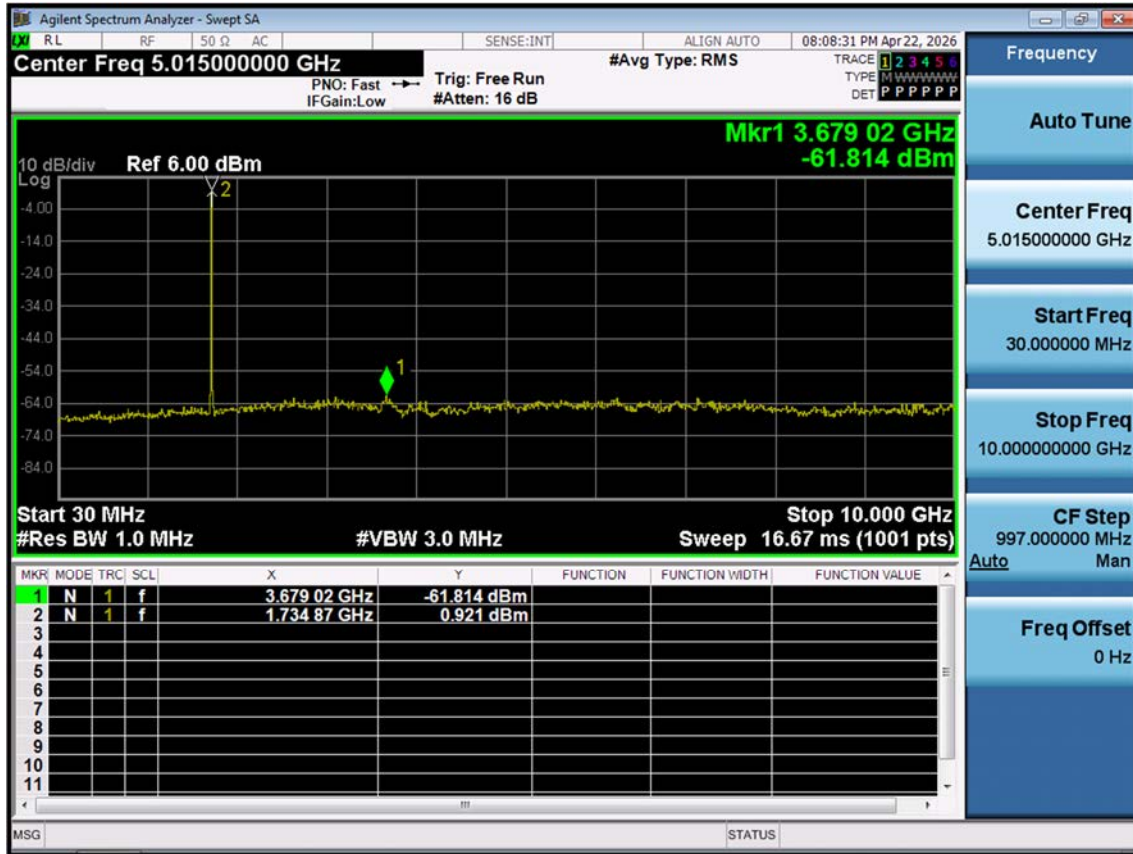
LTE B66(4)_15 M_Conducted Spurious Emissions(30 M-10 G)_High_QPSK_1RB



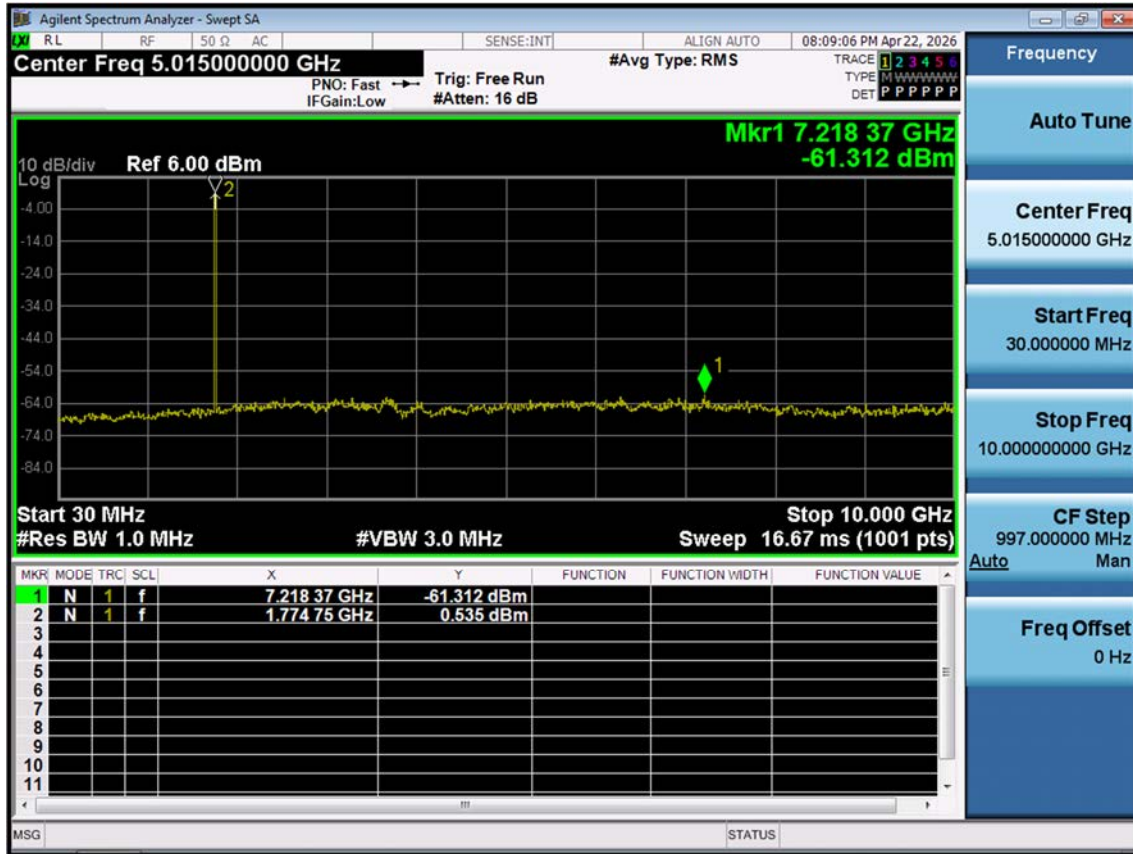
LTE B66(4)_20 M_Conducted Spurious Emissions(30 M-10 G)_Low_QPSK_1RB



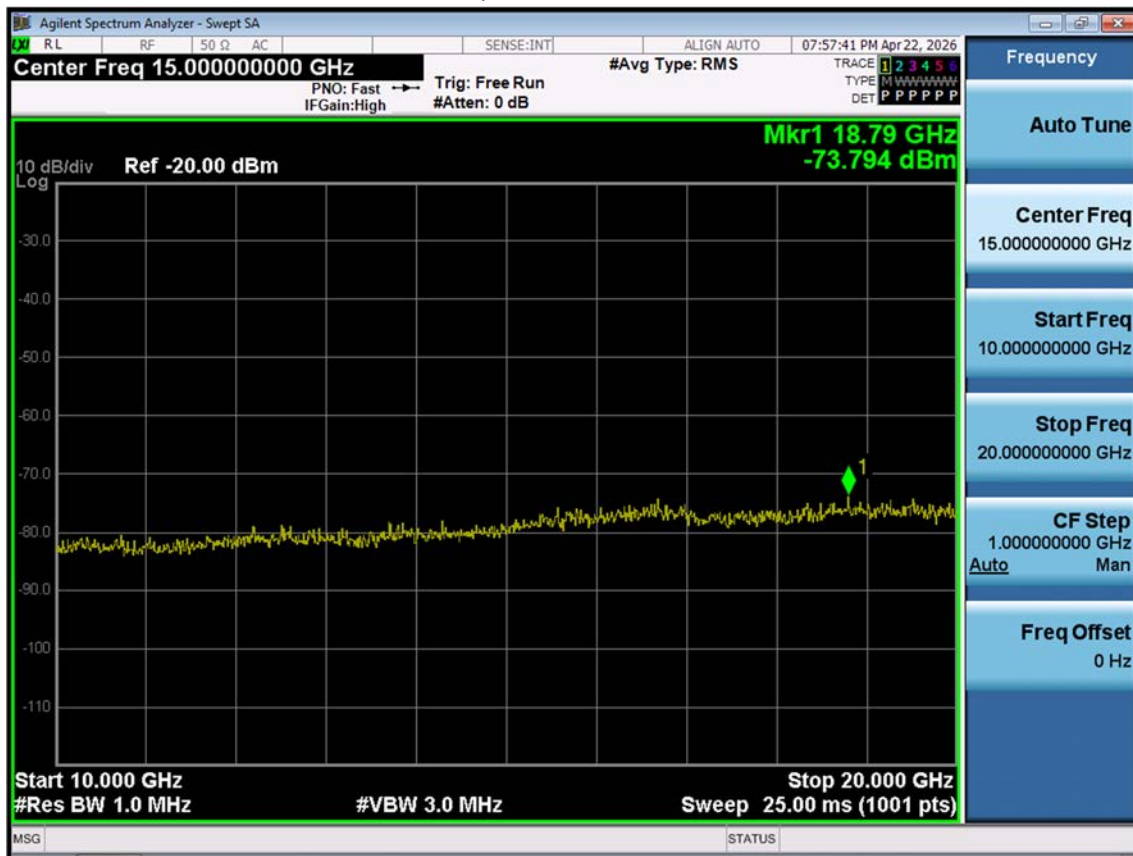
LTE B66(4)_20 M_Conducted Spurious Emissions(30 M-10 G)_Mid_QPSK_1RB



LTE B66(4)_20 M_Conducted Spurious Emissions(30 M-10 G)_High_QPSK_1RB

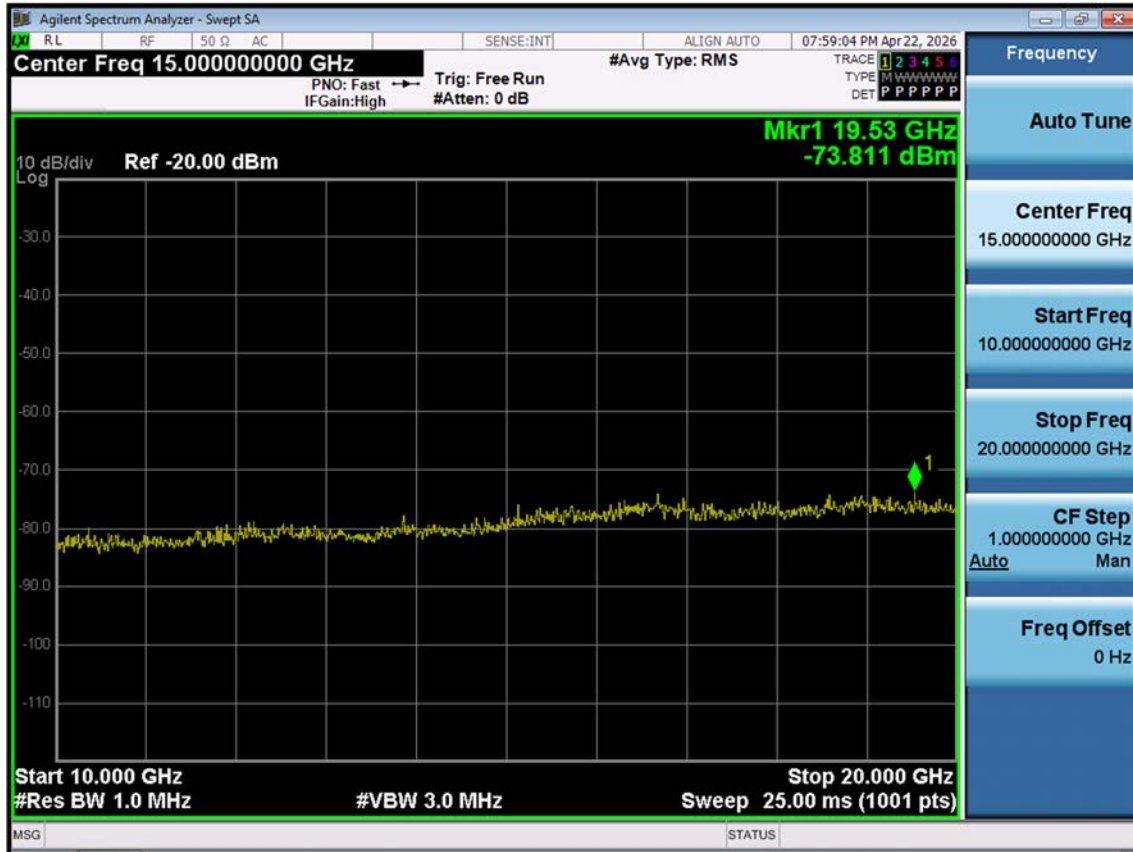


LTE B66(4)_1.4 M_Conducted Spurious Emissions(Above10 G)_Low_QPSK_1RB



The screenshot displays the Agilent Spectrum Analyzer interface. The main plot area shows a noisy baseline centered around -73.86 dBm, which is labeled as Mkr1 18.76 GHz. The y-axis is logarithmic, ranging from -110 dBm to -30 dBm. The x-axis represents frequency, with labels for Start 10.000 GHz, Stop 20.000 GHz, and Sweep 25.00 ms (1001 pts). The resolution bandwidth (#Res BW) is 1.0 MHz, and the video bandwidth (#VBW) is 3.0 MHz. The center frequency is set to 15.000000000 GHz. The reference level is -20.00 dBm. The average type is RMS. The trigger is Free Run. The PNO is Fast, and the IF Gain is High.

LTE B66(4)_1.4 M_Conducted Spurious Emissions(Above10 G)_High_QPSK_1RB



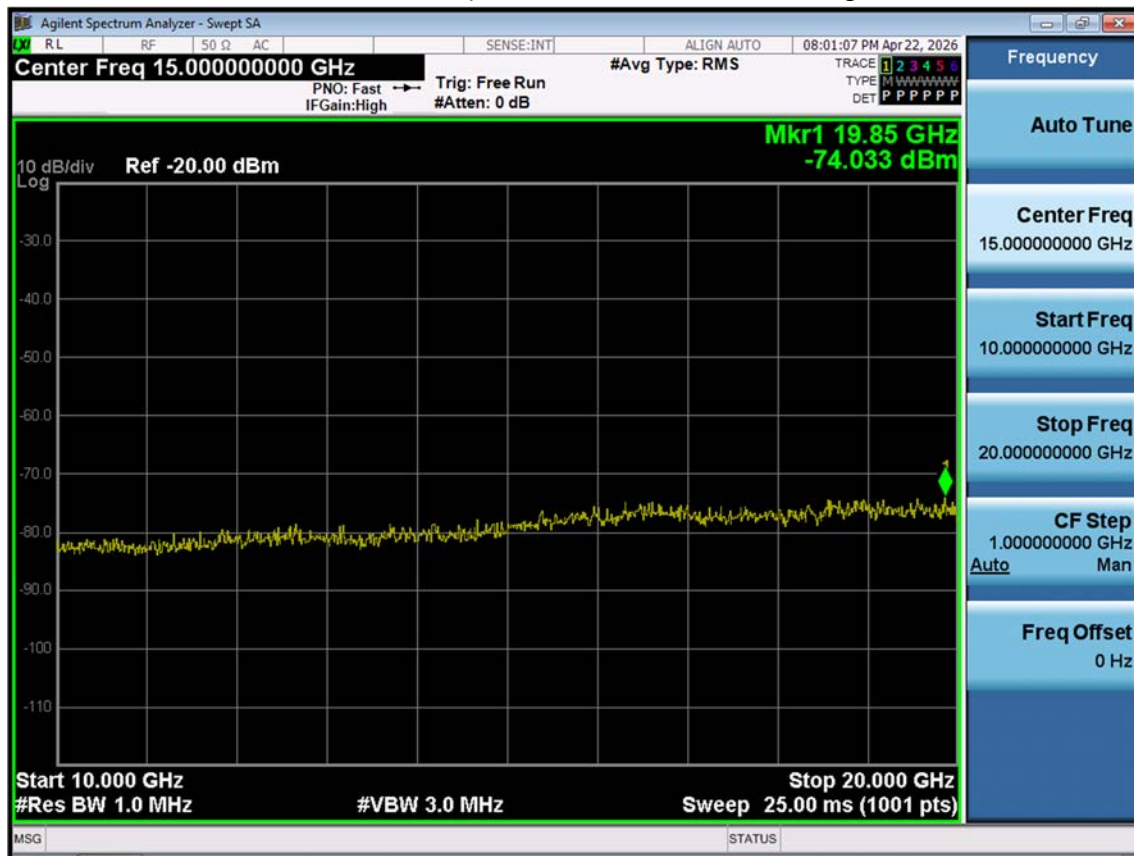
LTE B66(4)_3 M_Conducted Spurious Emissions(Above10 G)_Low_QPSK_1RB



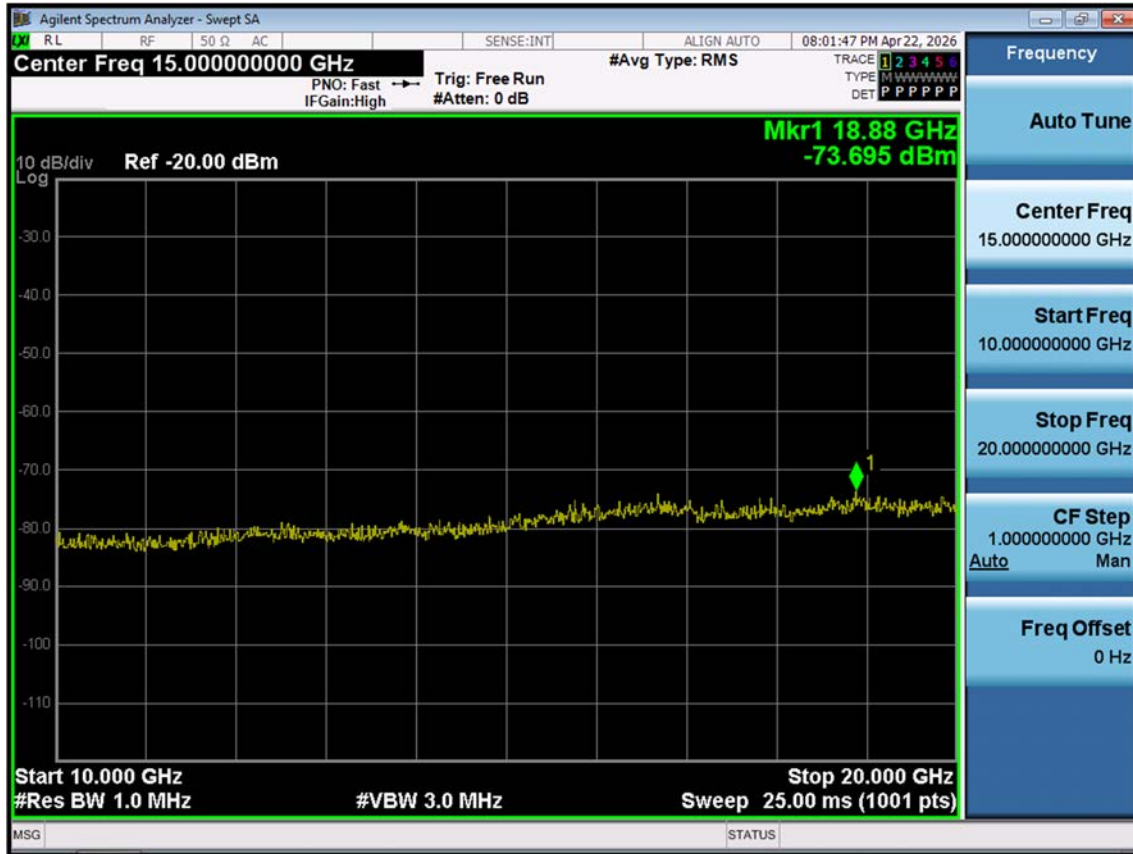
LTE B66(4)_3 M_Conducted Spurious Emissions(Above10 G)_Mid_QPSK_1RB



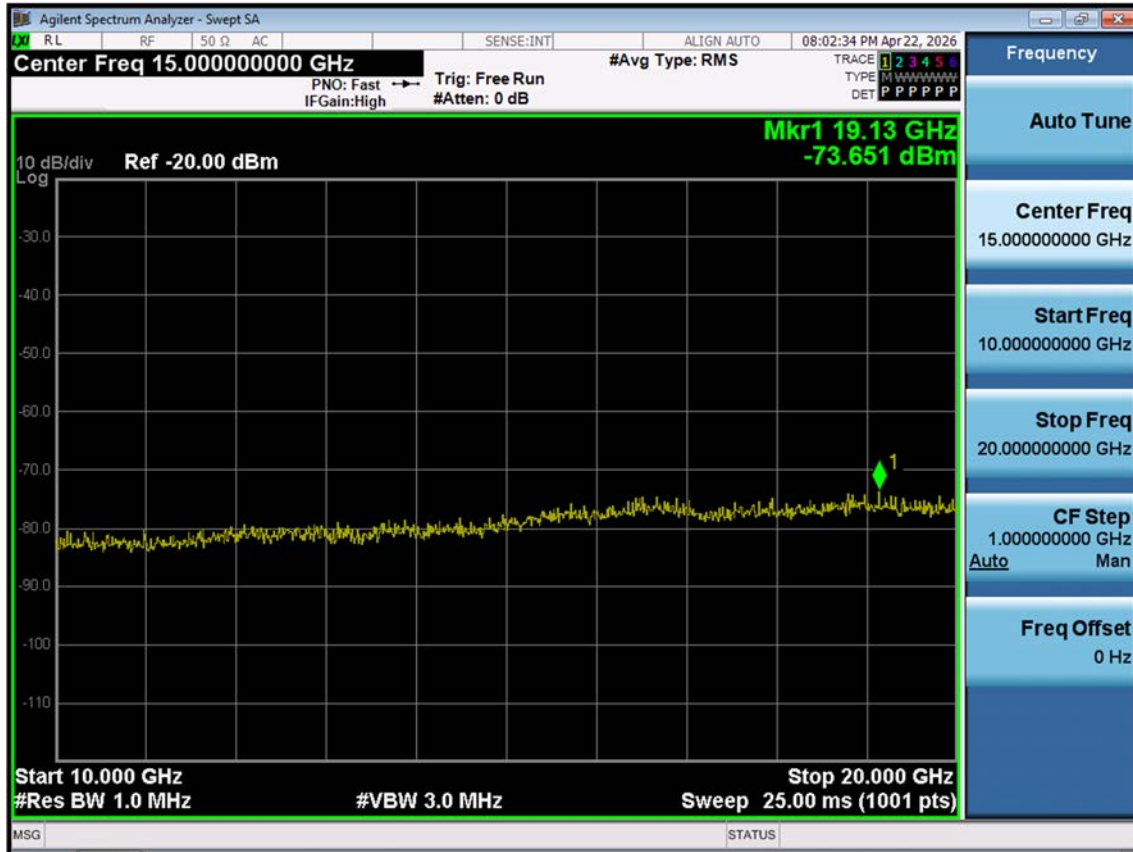
LTE B66(4)_3 M_Conducted Spurious Emissions(Above10 G)_High_QPSK_1RB



LTE B66(4)_5 M_Conducted Spurious Emissions(Above10 G)_Low_QPSK_1RB



LTE B66(4)_5 M_Conducted Spurious Emissions(Above10 G)_Mid_QPSK_1RB



LTE B66(4)_5 M_Conducted Spurious Emissions(Above10 G)_High_QPSK_1RB



LTE B66(4)_10 M_Conducted Spurious Emissions(Above10 G)_Low_QPSK_1RB



LTE B66(4)_10 M_Conducted Spurious Emissions(Above10 G)_Mid_QPSK_1RB



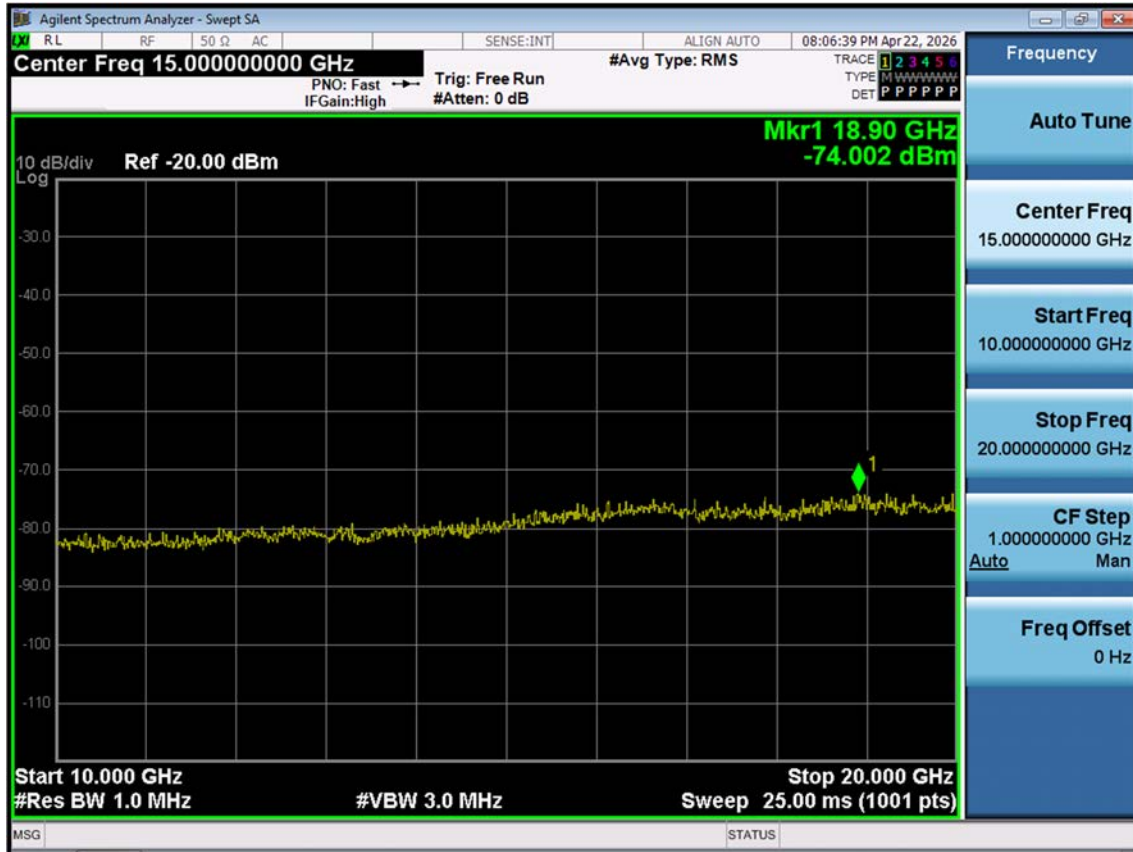
LTE B66(4)_10 M_Conducted Spurious Emissions(Above10 G)_High_QPSK_1RB



LTE B66(4)_15 M_Conducted Spurious Emissions(Above10 G)_Low_QPSK_1RB



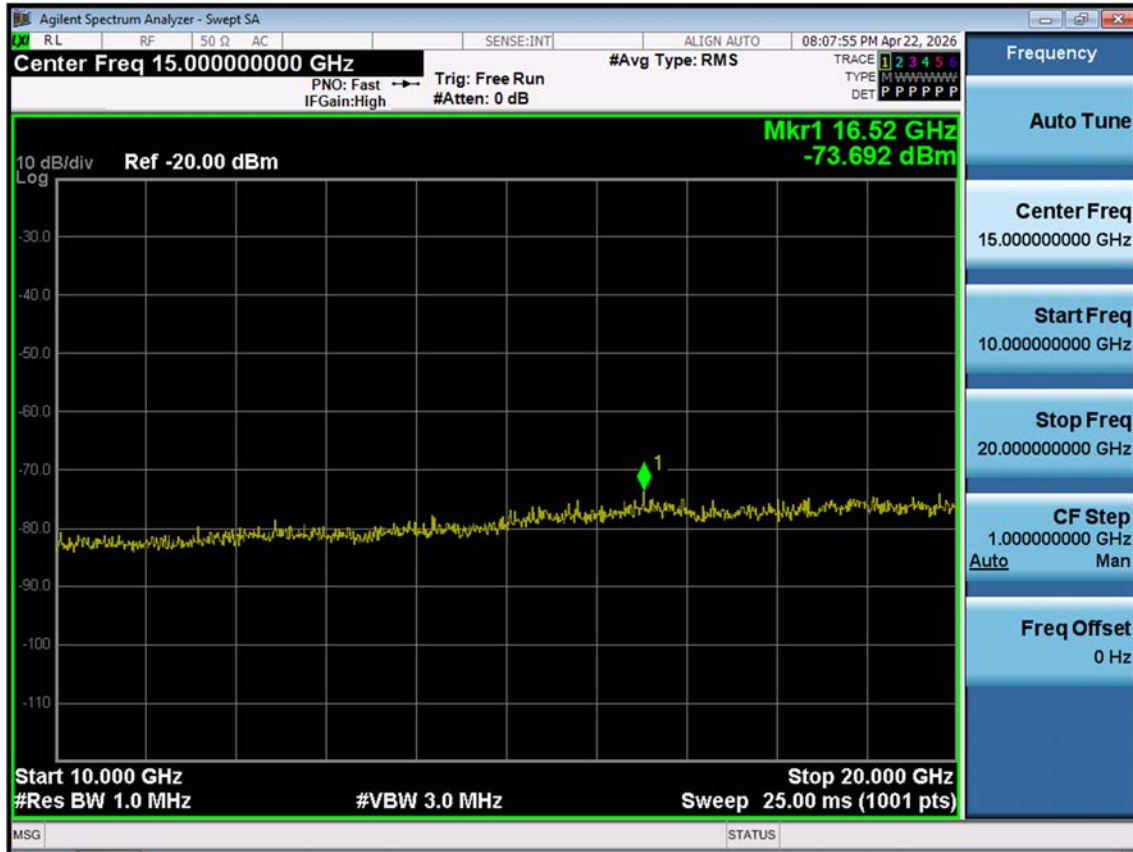
LTE B66(4)_15 M_Conducted Spurious Emissions(Above10 G)_Mid_QPSK_1RB



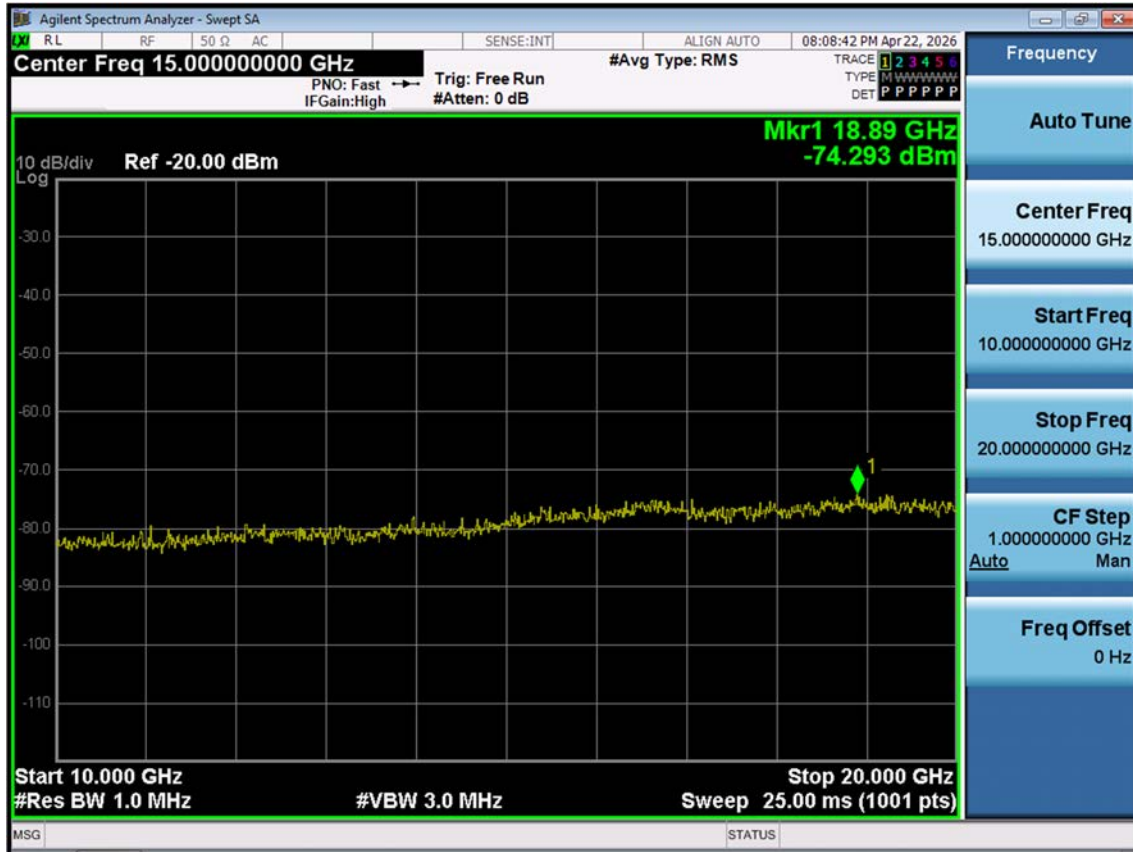
LTE B66(4)_15 M_Conducted Spurious Emissions(Above10 G)_High_QPSK_1RB



LTE B66(4)_20 M_Conducted Spurious Emissions(Above10 G)_Low_QPSK_1RB



LTE B66(4)_20 M_Conducted Spurious Emissions(Above10 G)_Mid_QPSK_1RB

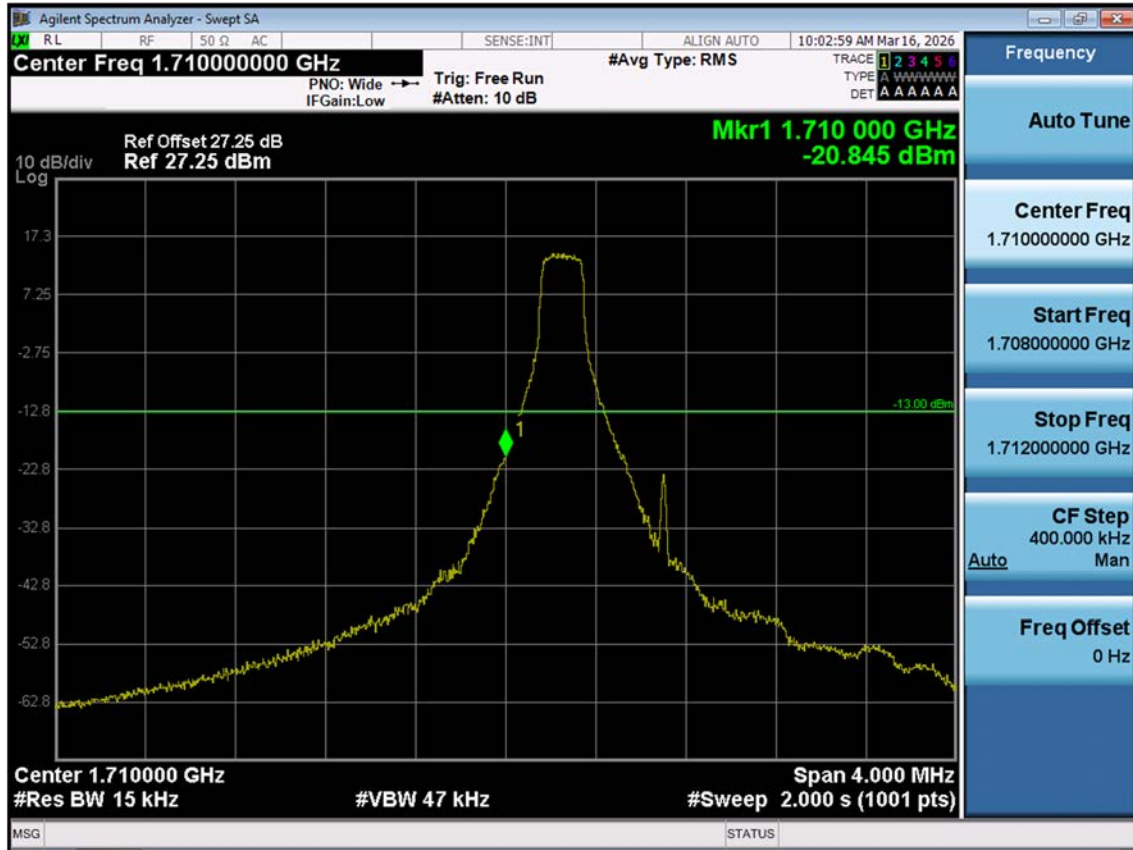


LTE B66(4)_20 M_Conducted Spurious Emissions(Above10 G)_High_QPSK_1RB

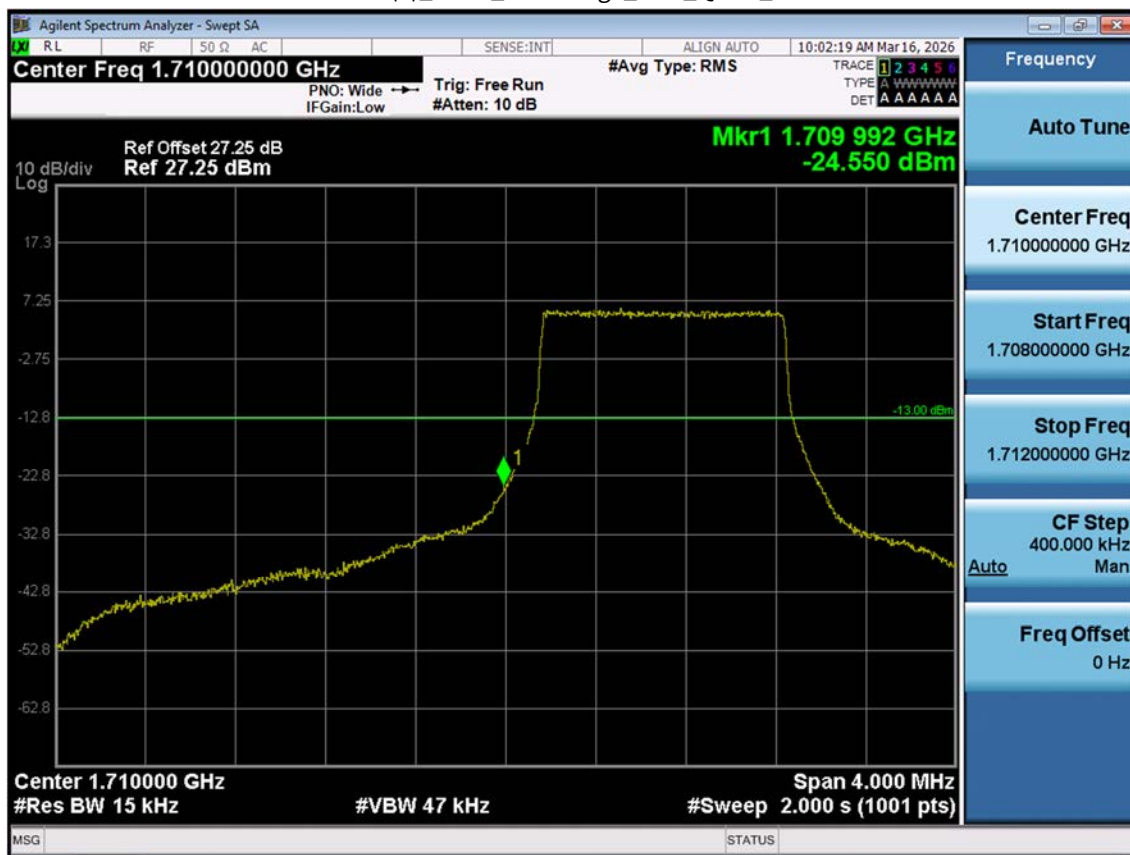


10.4 BAND EDGE

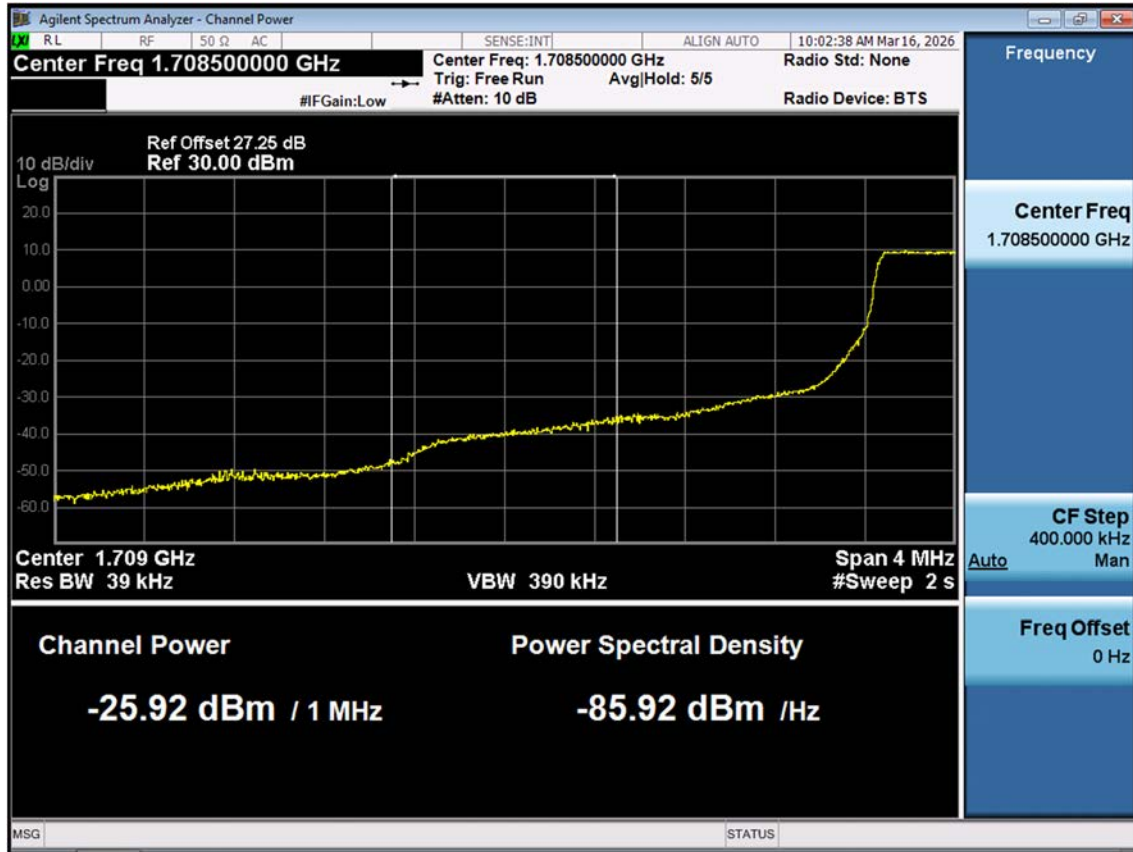
LTE B66(4)_1.4 M_Band Edge_Low_QPSK_1RB



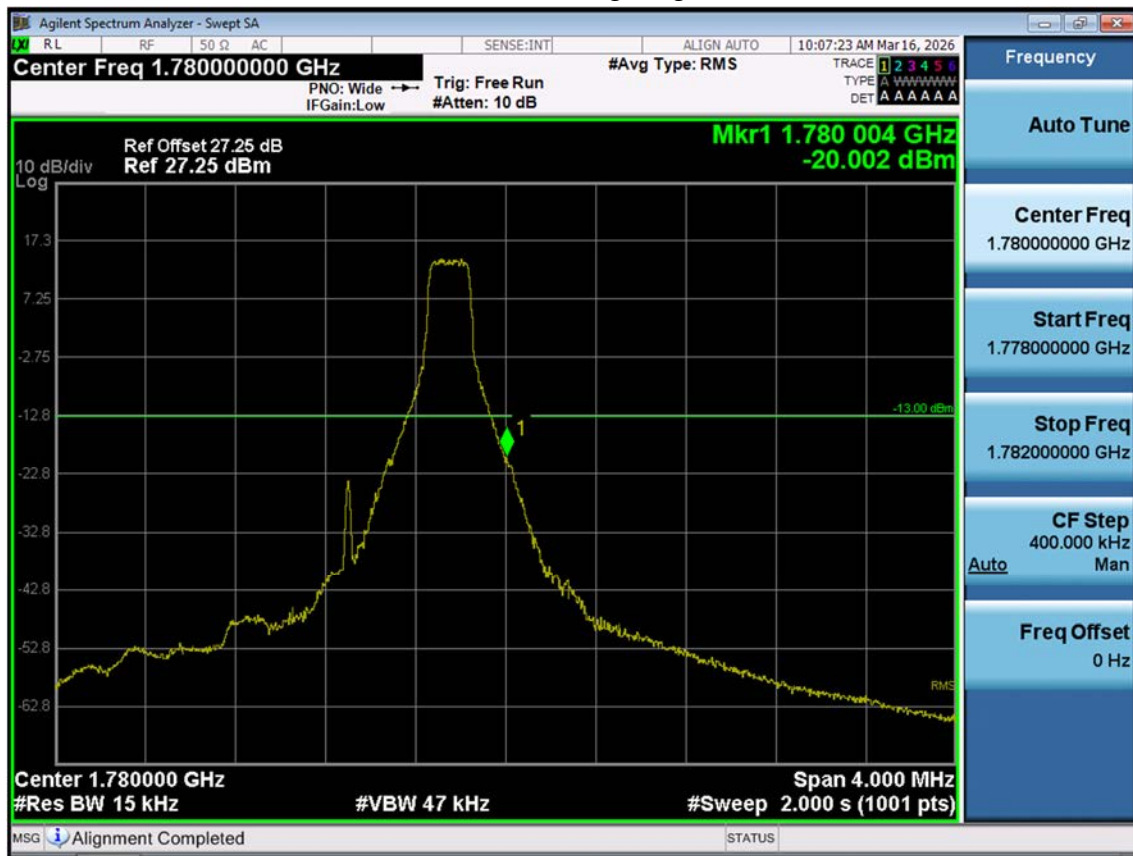
LTE B66(4)_1.4 M_Band Edge_Low_QPSK_FullRB



LTE B66(4)_1.4 M_Extended Band Edge_Low_QPSK_FullRB



LTE B66(4)_1.4 M_Band Edge_High_QPSK_1RB



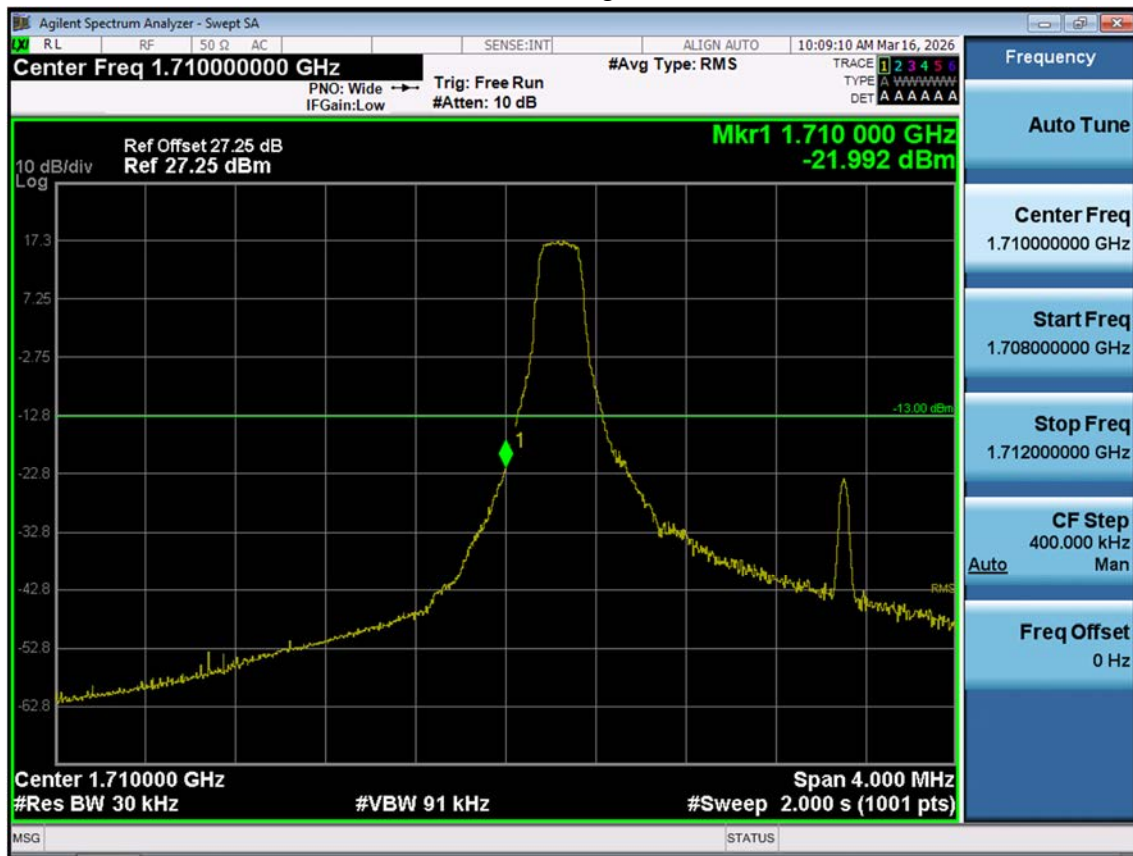
LTE B66(4)_1.4 M_Band Edge_High_QPSK_FullRB



LTE B66(4)_1.4 M_Extended Band Edge_High_QPSK_FullRB



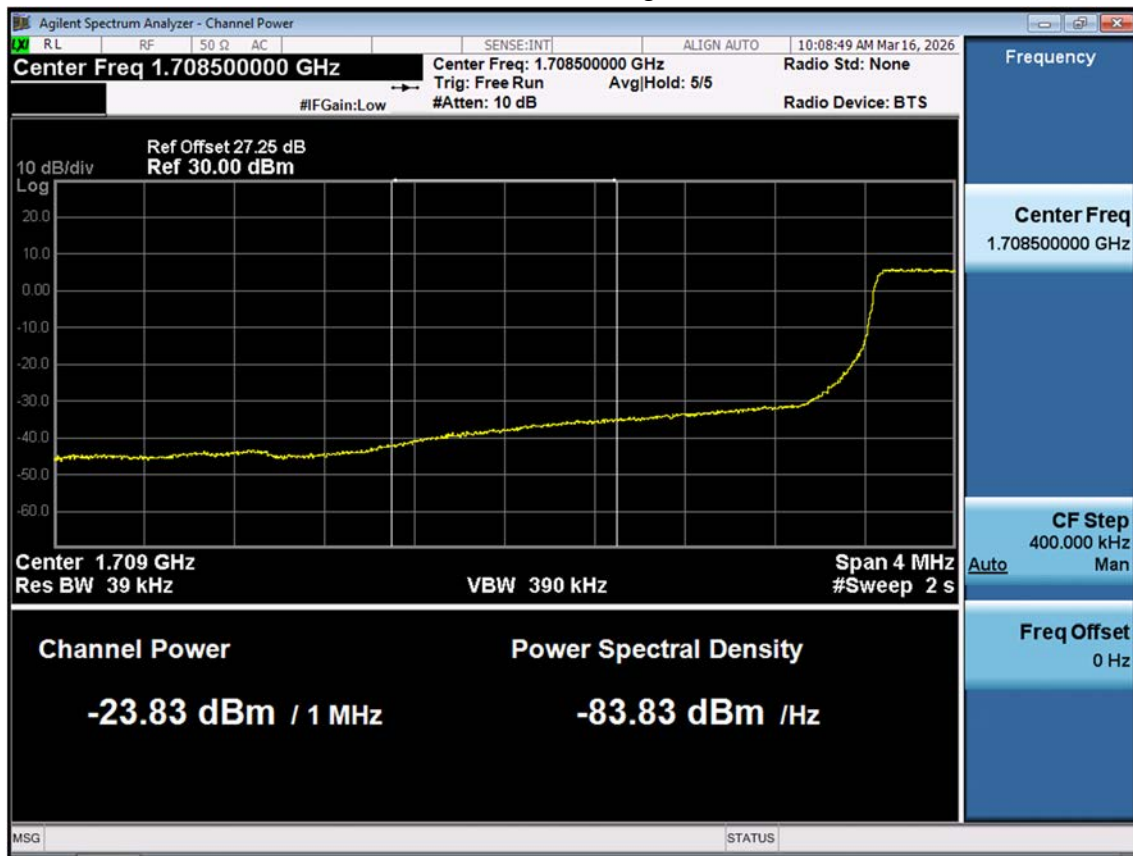
LTE B66(4)_3 M_Band Edge_Low_QPSK_1RB



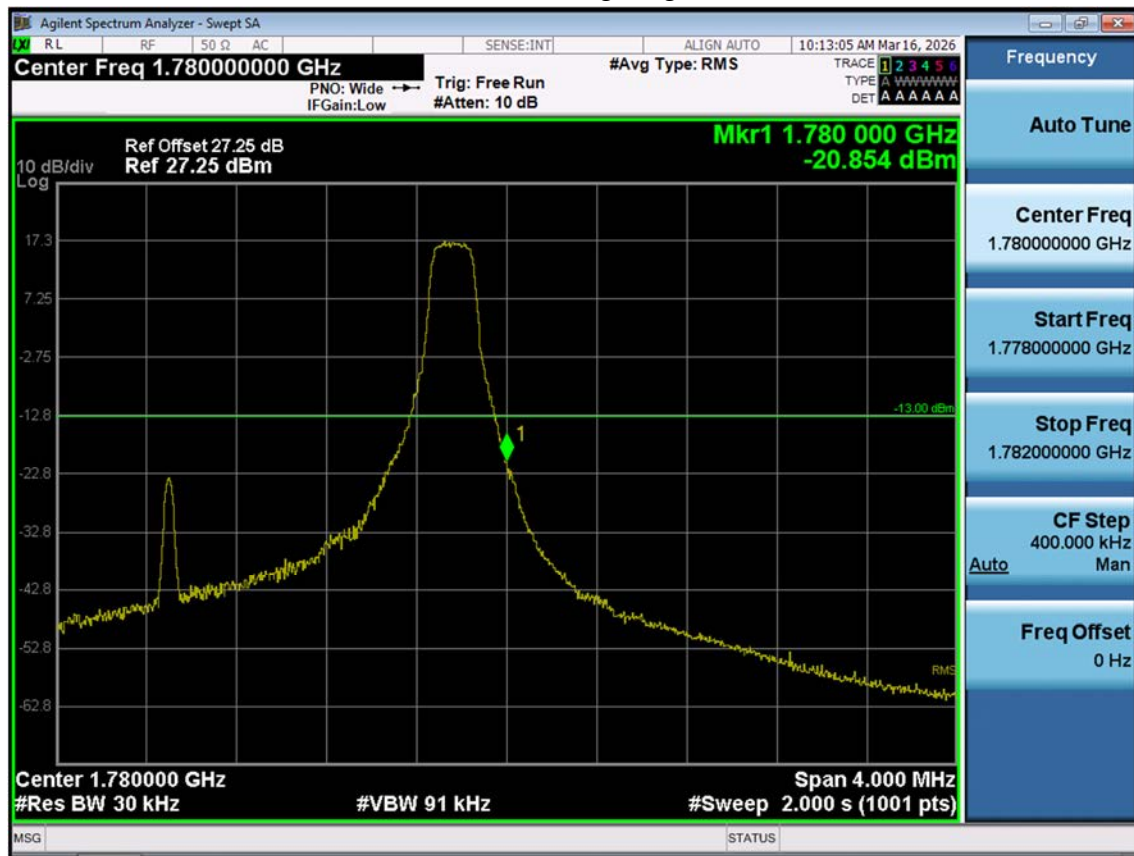
LTE B66(4)_3 M_Band Edge_Low_QPSK_FullRB



LTE B66(4)_3 M_Extended Band Edge_Low_QPSK_FullRB



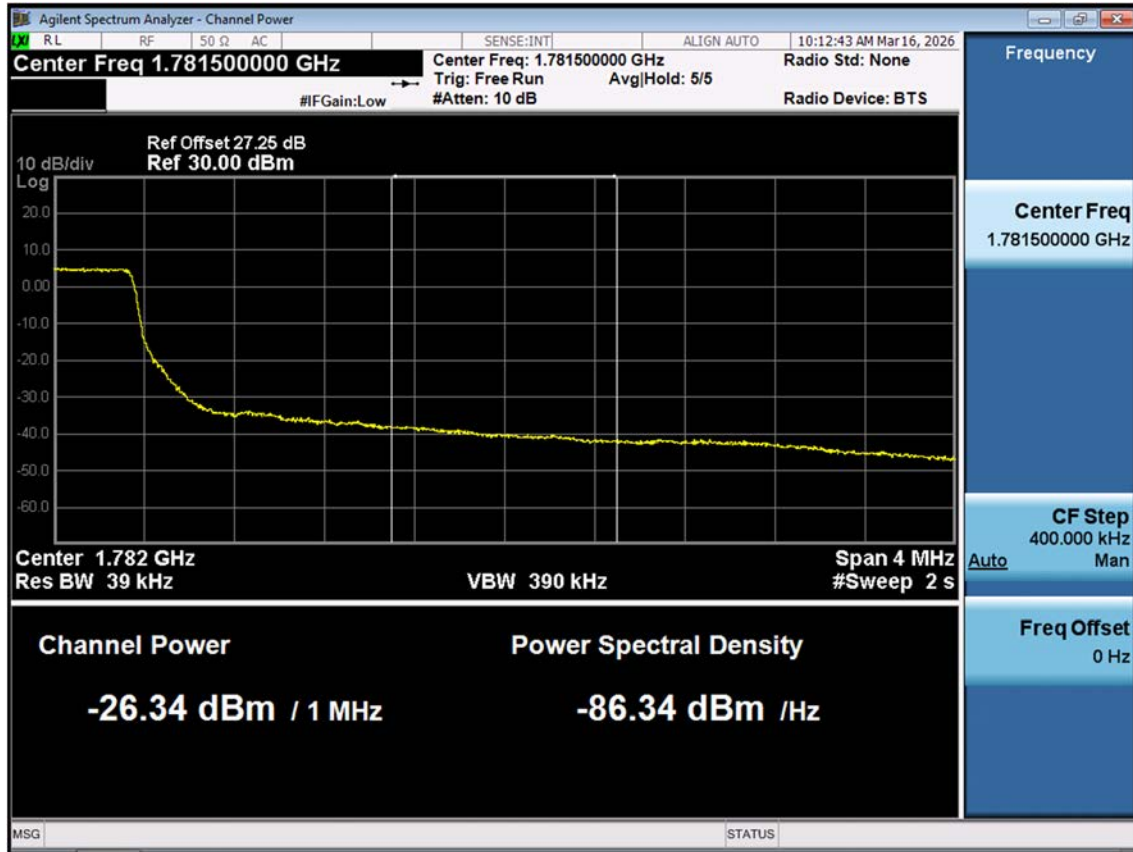
LTE B66(4)_3 M_Band Edge_High_QPSK_1RB



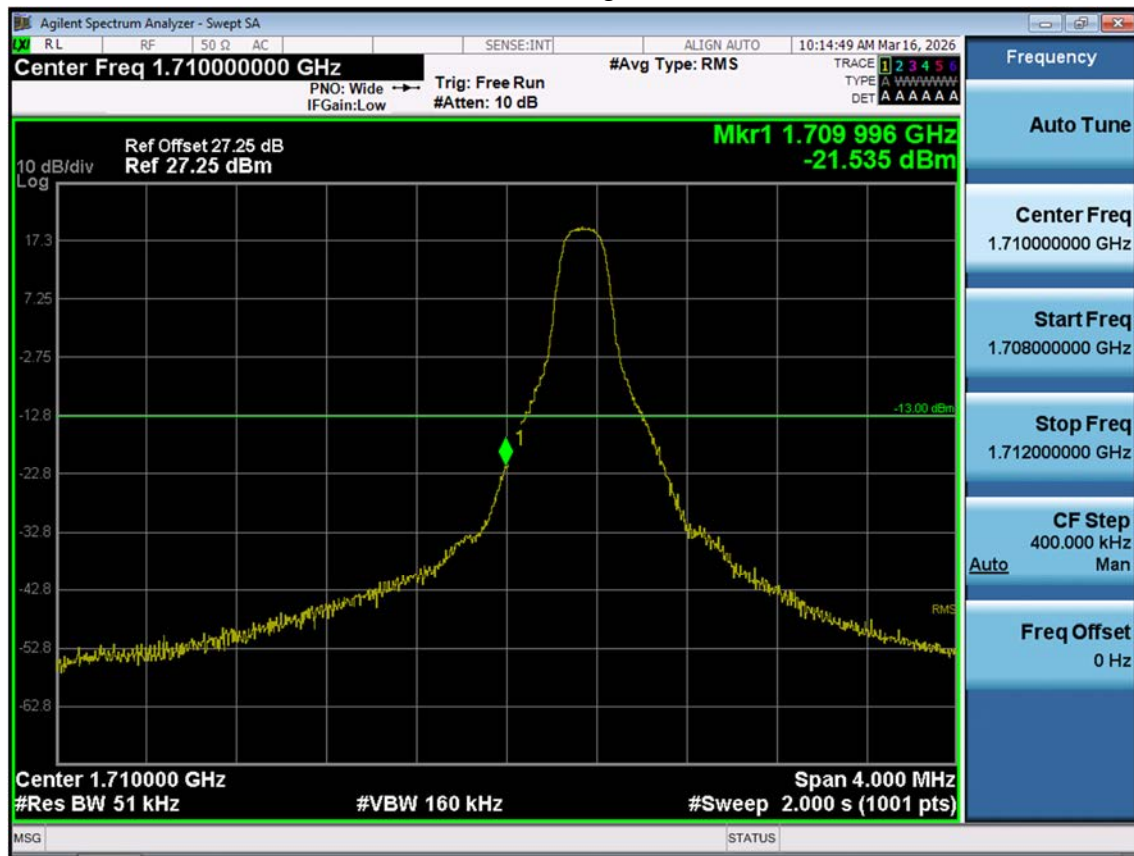
LTE B66(4)_3 M_Band Edge_High_QPSK_FullRB



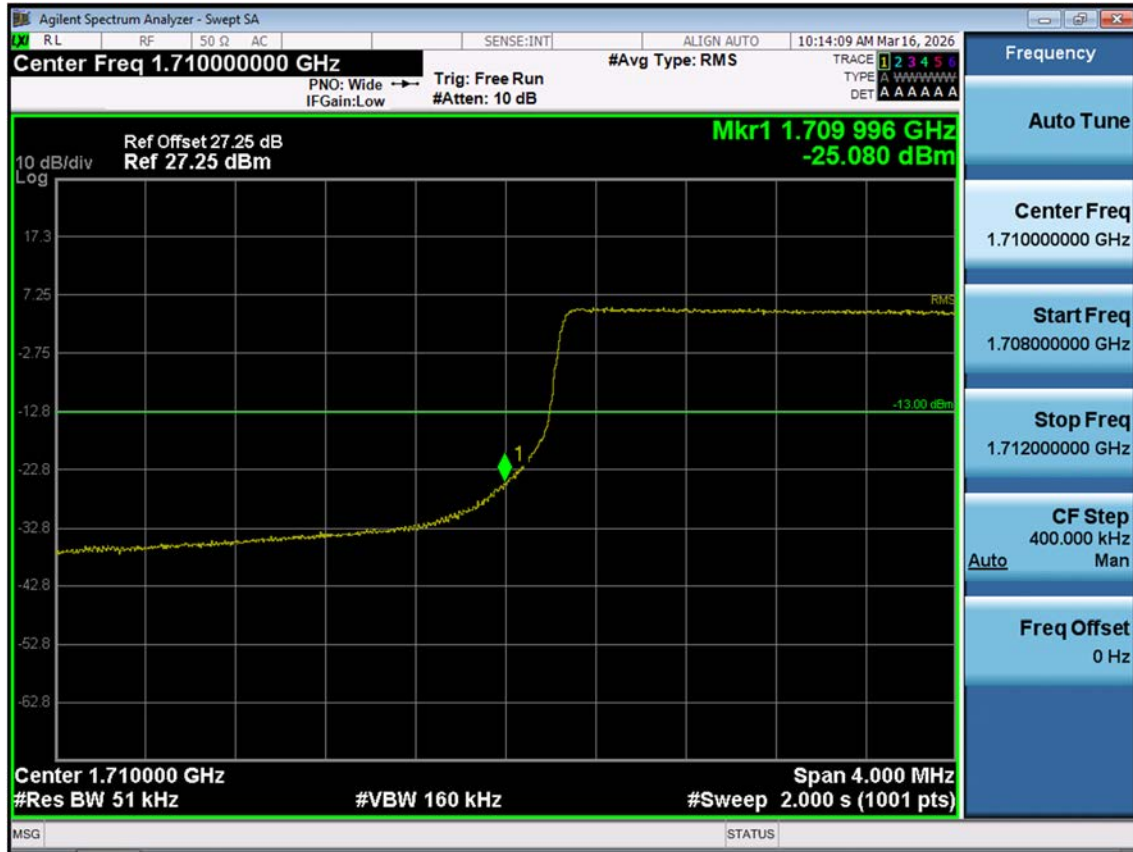
LTE B66(4)_3 M_Extended Band Edge_High_QPSK_FullIRB



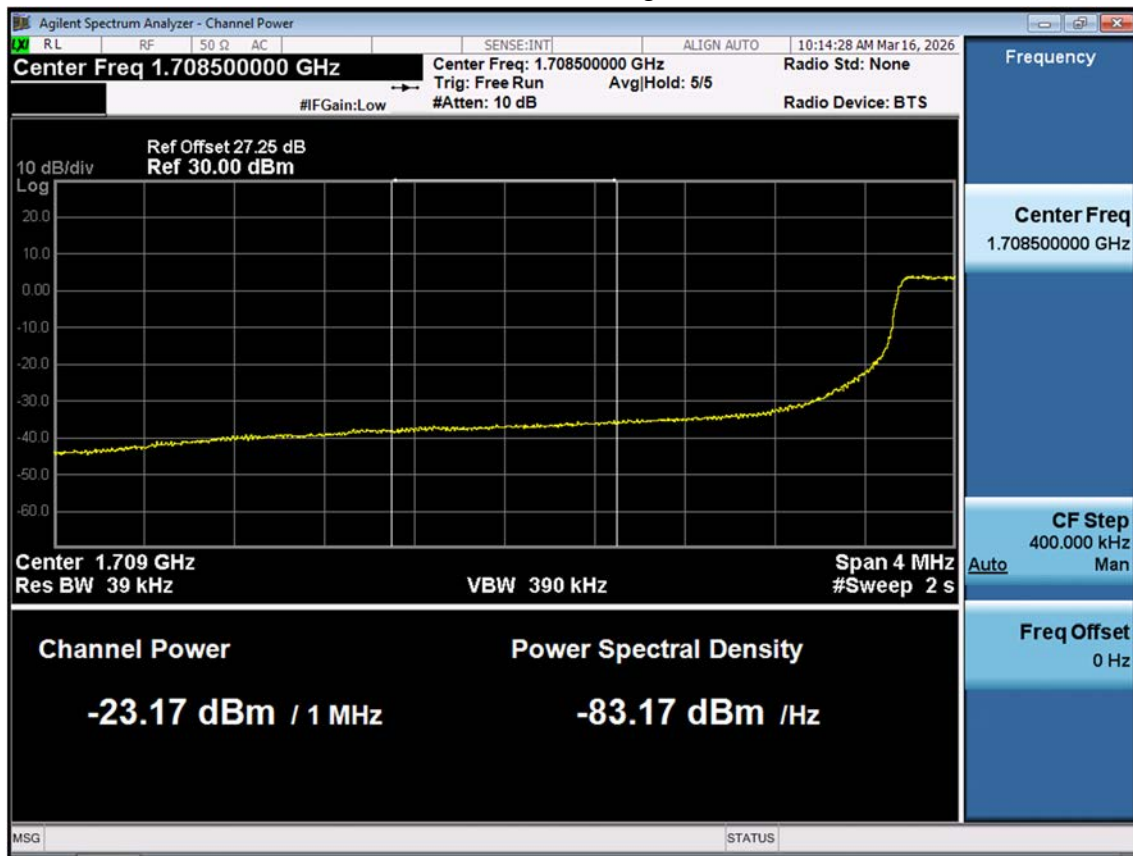
LTE B66(4)_5 M_Band Edge_Low_QPSK_1RB



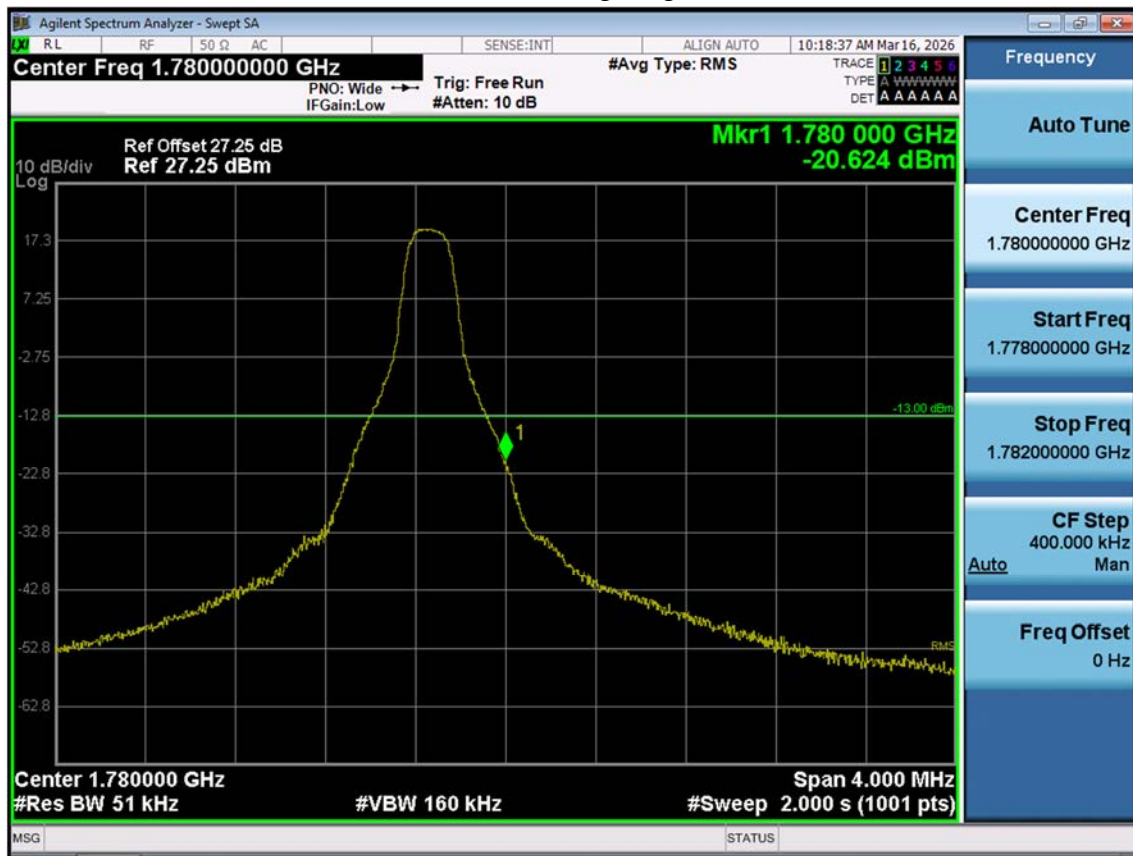
LTE B66(4)_5 M_Band Edge_Low_QPSK_FullRB



LTE B66(4)_5 M_Extended Band Edge_Low_QPSK_FullRB



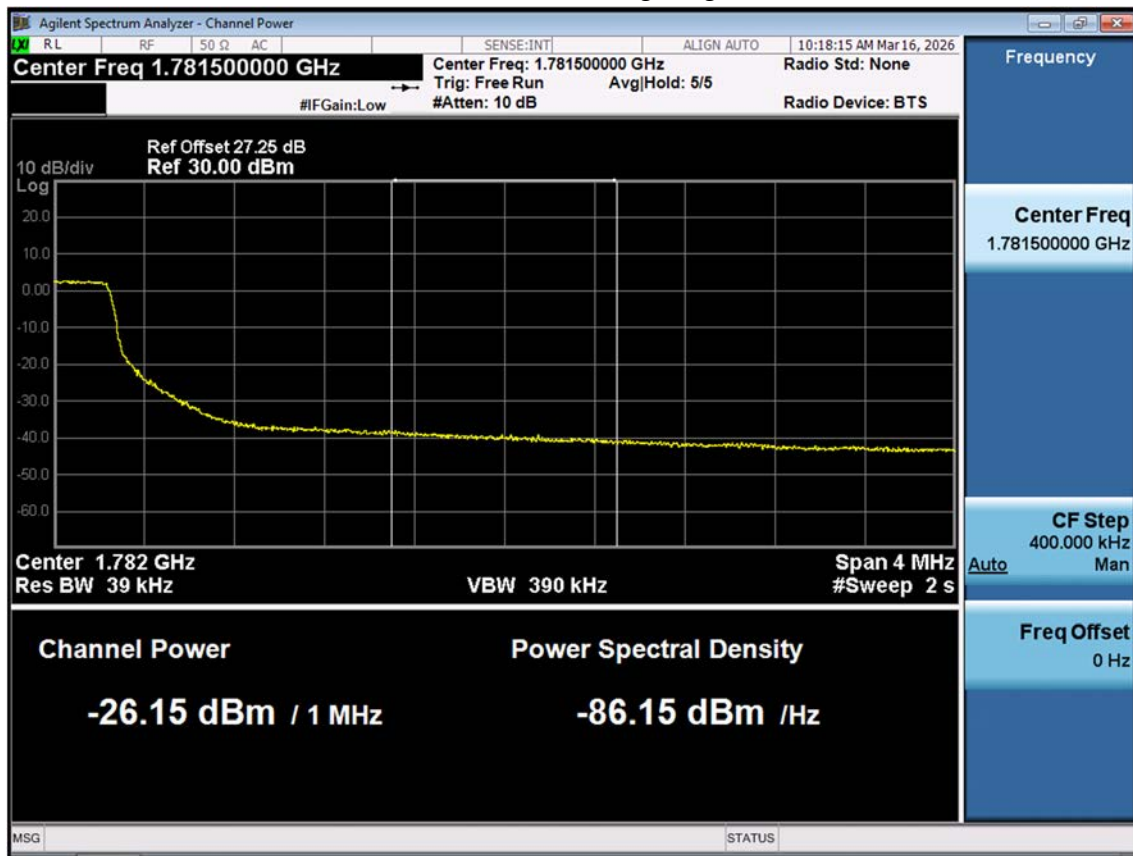
LTE B66(4)_5 M_Band Edge_High_QPSK_1RB



LTE B66(4)_5 M_Band Edge_High_QPSK_FullRB



LTE B66(4)_5 M_Extended Band Edge_High_QPSK_FullIRB



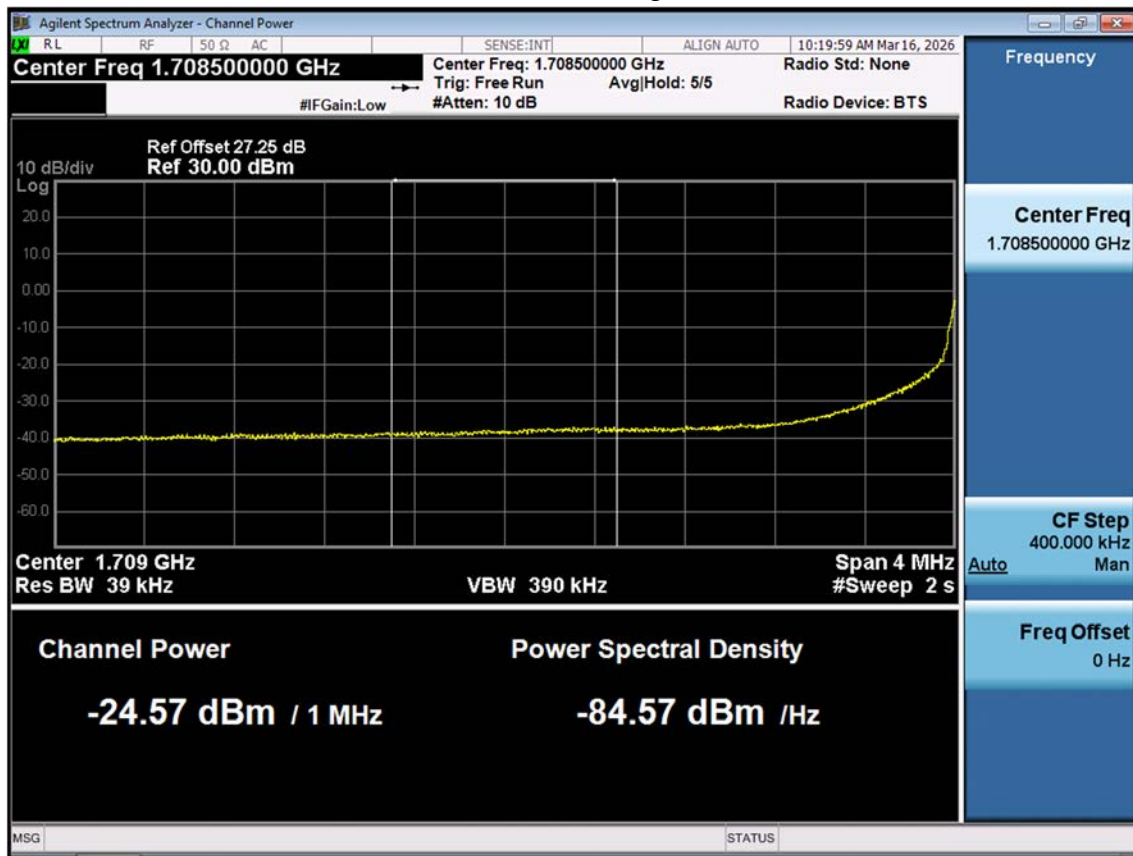
LTE B66(4)_10 M_Band Edge_Low_QPSK_1RB



LTE B66(4)_10 M_Band Edge_Low_QPSK_FullRB



LTE B66(4)_10 M_Extended Band Edge_Low_QPSK_FullRB



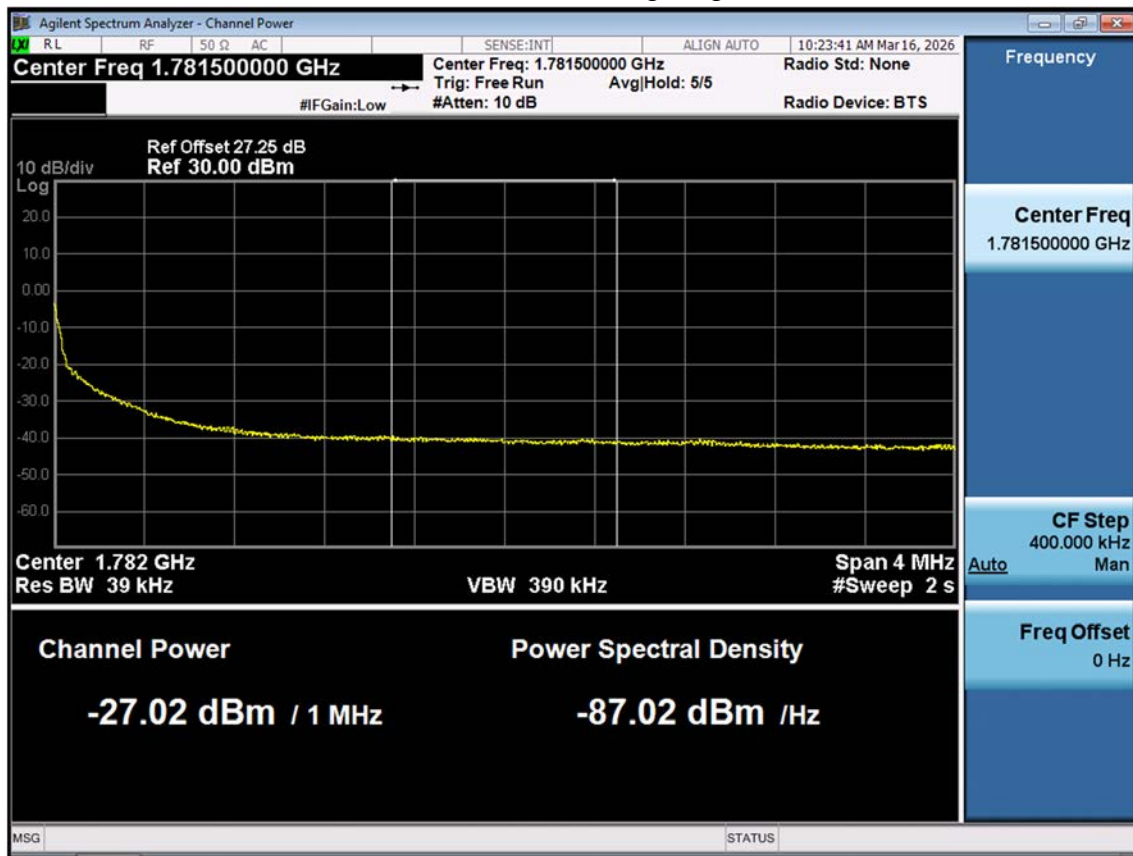
LTE B66(4)_10 M_Band Edge_High_QPSK_1RB



LTE B66(4)_10 M_Band Edge_High_QPSK_FullIRB



LTE B66(4)_10 M_Extended Band Edge_High_QPSK_FullRB



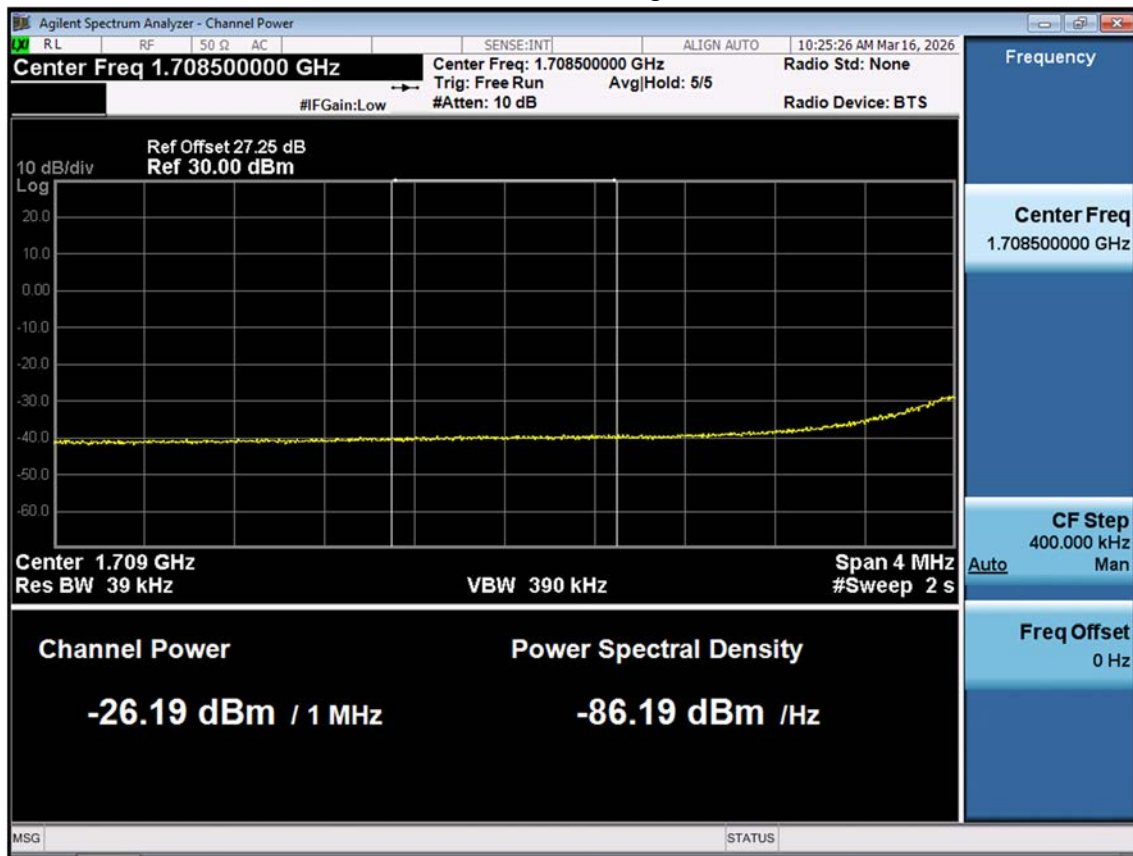
LTE B66(4)_15 M_Band Edge_Low_QPSK_1RB



LTE B66(4)_15 M_Band Edge_Low_QPSK_FullRB



LTE B66(4)_15 M_Extended Band Edge_Low_QPSK_FullRB



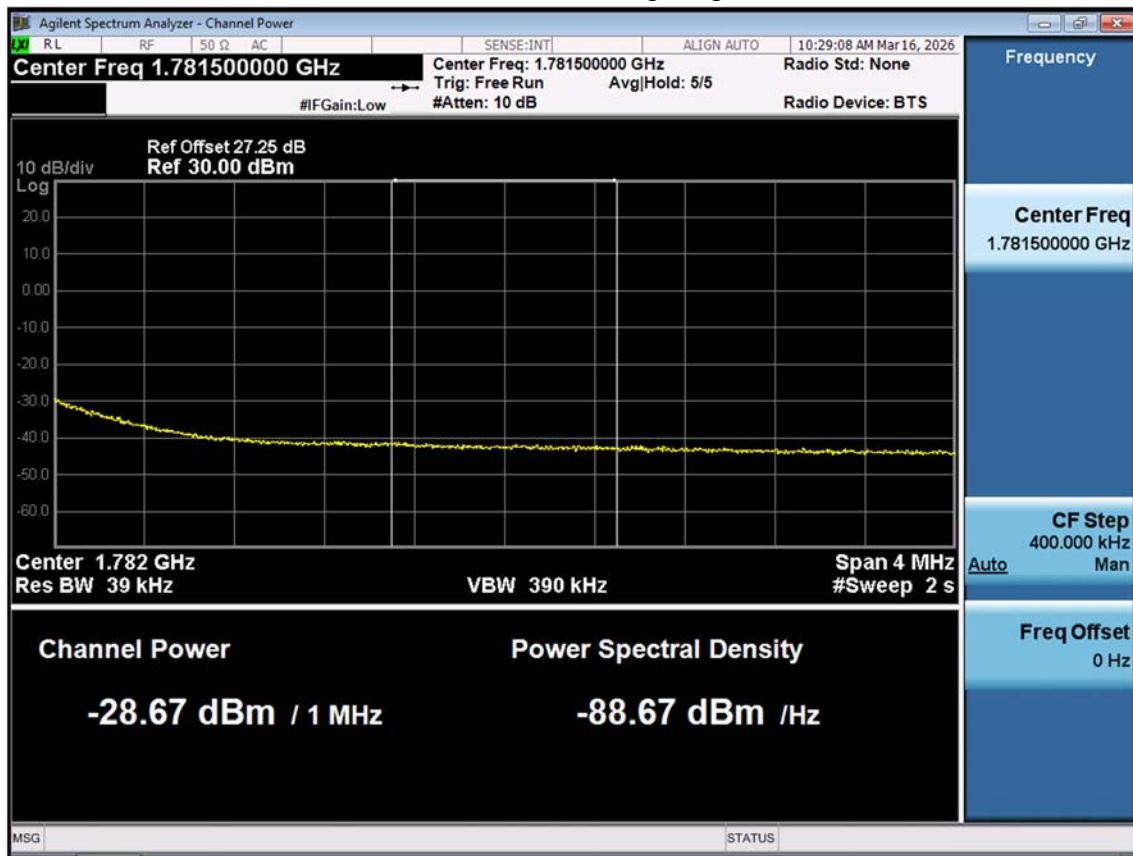
LTE B66(4)_15 M_Band Edge_High_QPSK_1RB



LTE B66(4)_15 M_Band Edge_High_QPSK_FullIRB



LTE B66(4)_15 M_Extended Band Edge_High_QPSK_FullRB



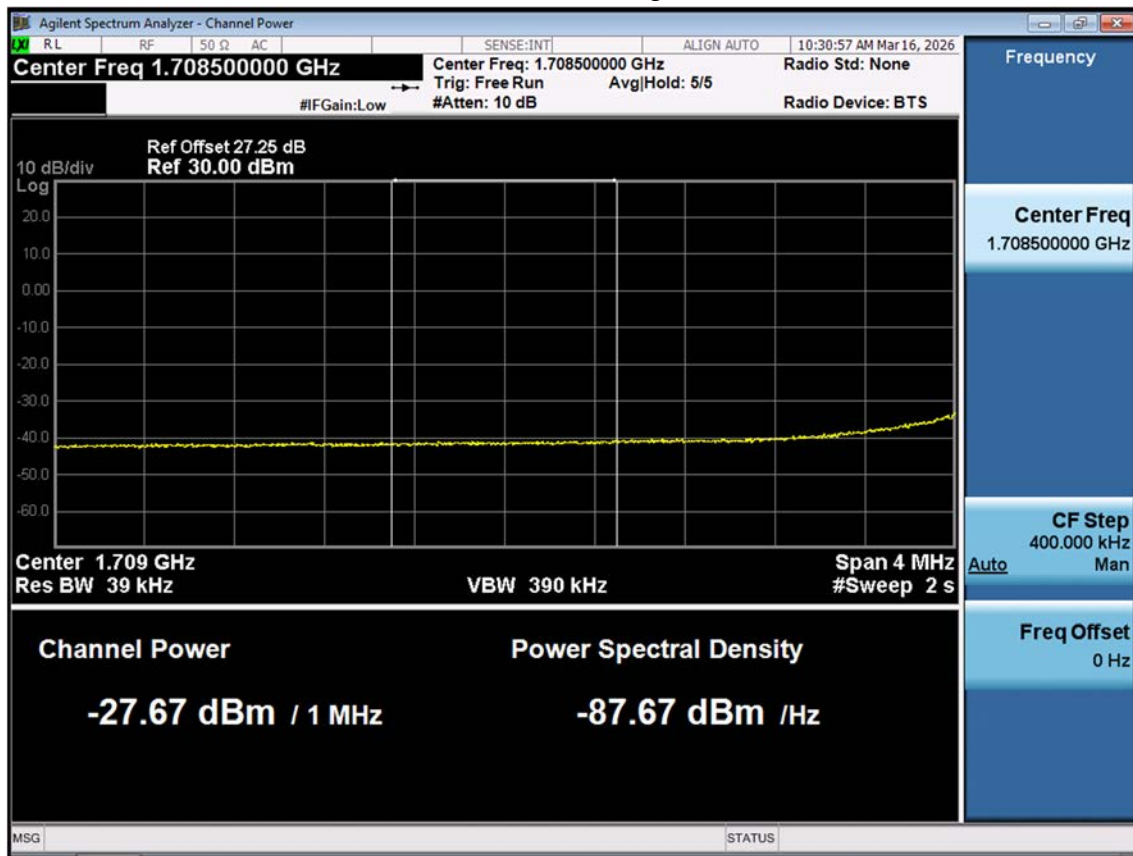
LTE B66(4)_20 M_Band Edge_Low_QPSK_1RB



LTE B66(4)_20 M_Band Edge_Low_QPSK_FullRB



LTE B66(4)_20 M_Extended Band Edge_Low_QPSK_FullRB



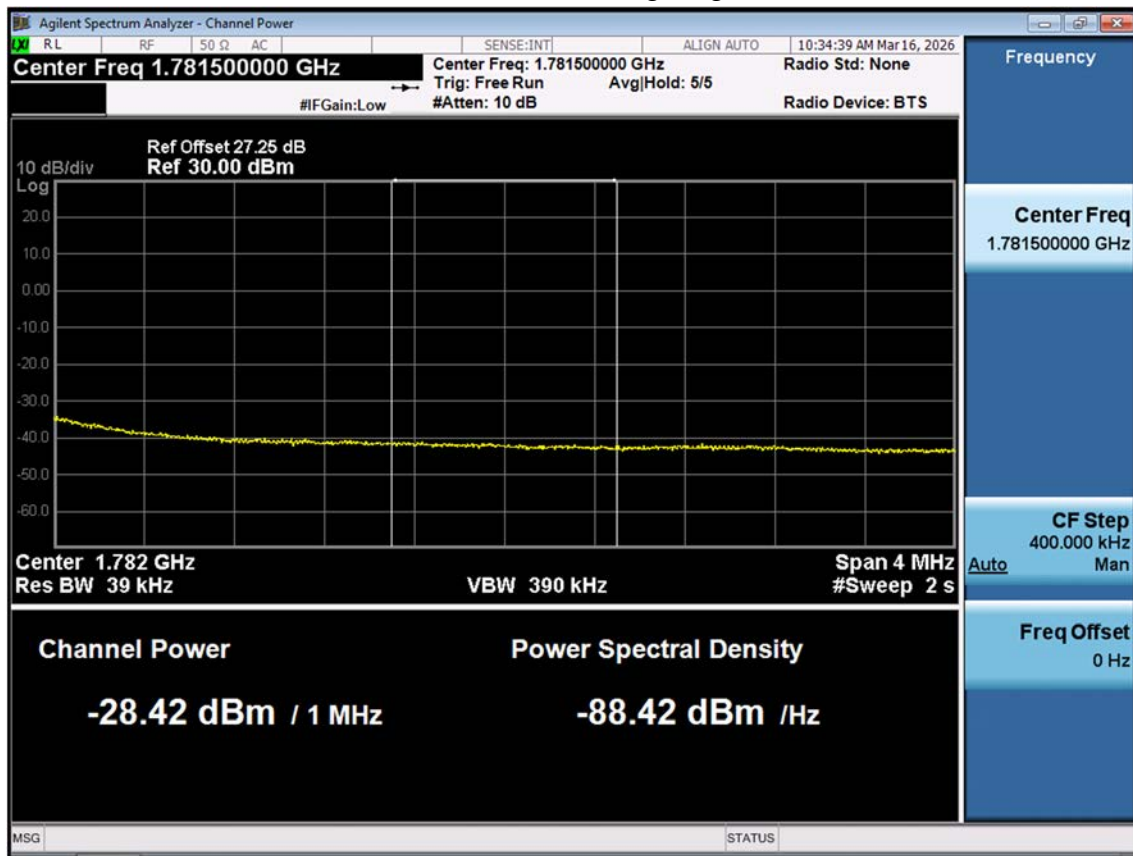
LTE B66(4)_20 M_Band Edge_High_QPSK_1RB



LTE B66(4)_20 M_Band Edge_High_QPSK_FullIRB



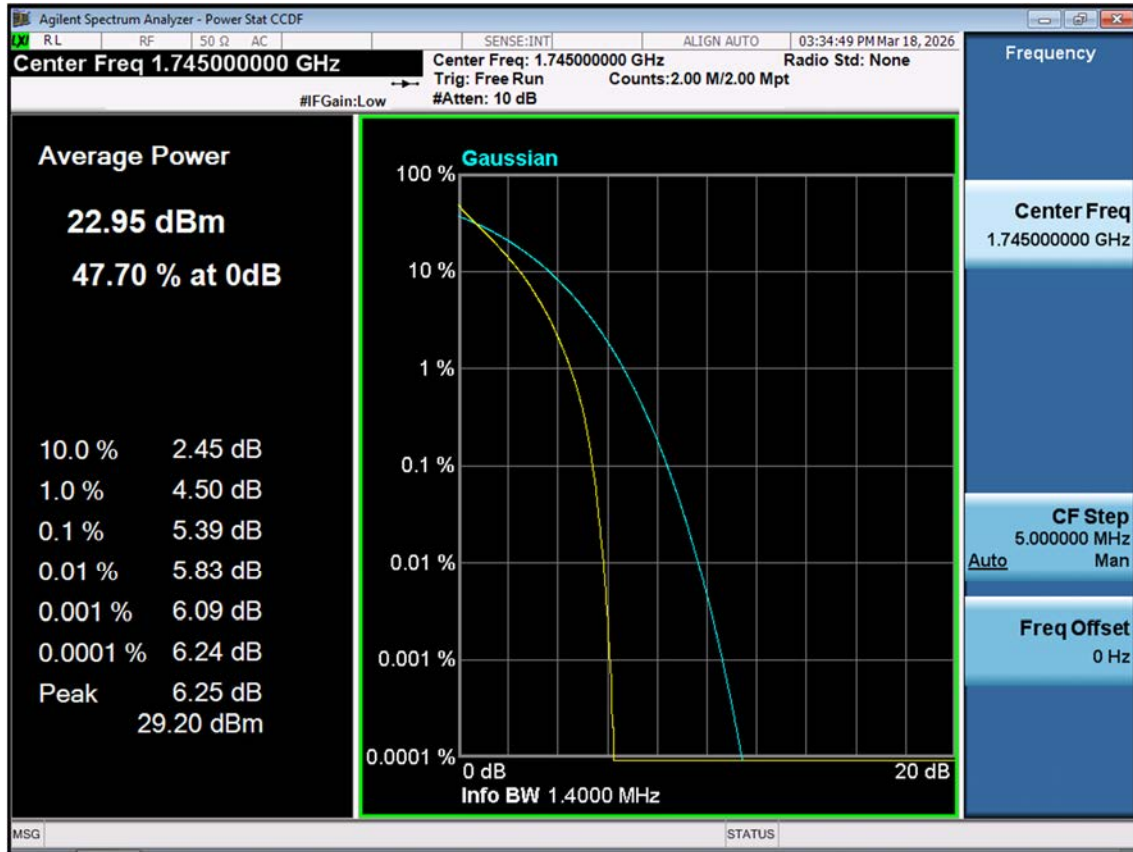
LTE B66(4)_20 M_Extended Band Edge_High_QPSK_FullRB



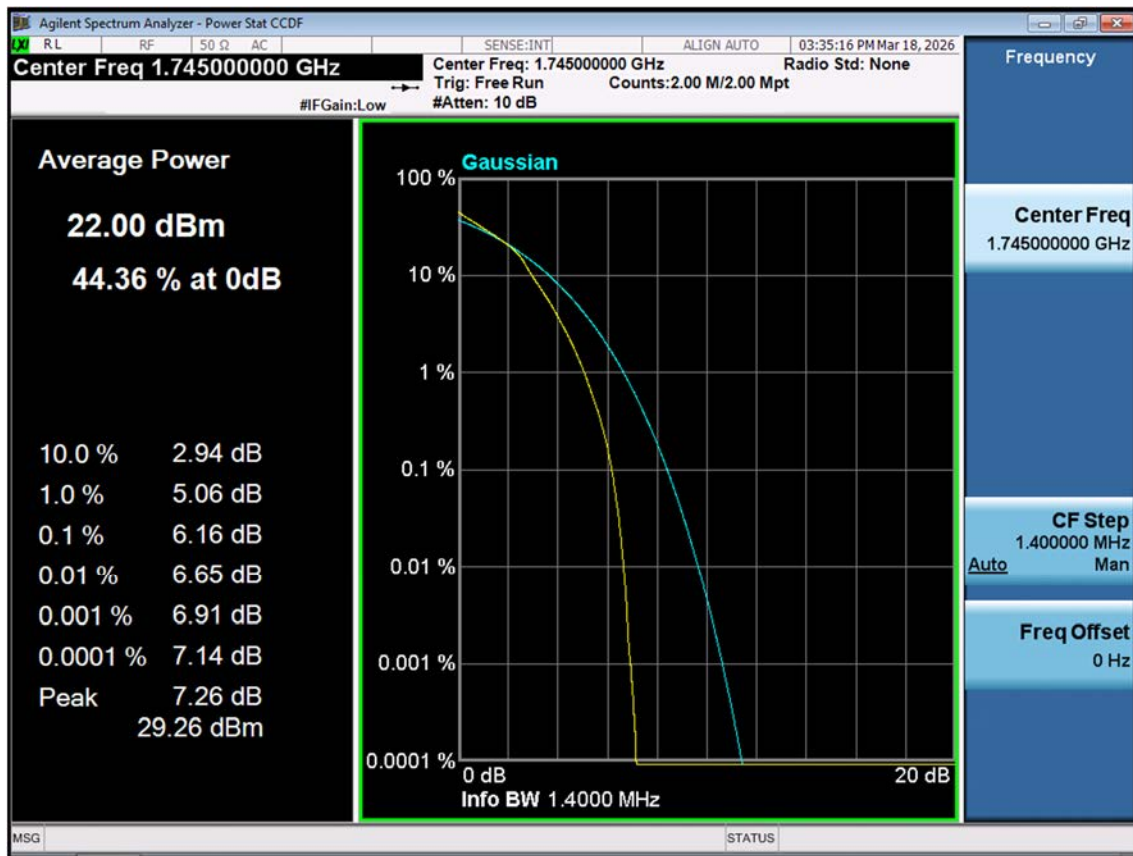
11. TEST PLOTS(Sub 2-2 ANT)

11.1 PEAK-TO-AVERAGE RATIO

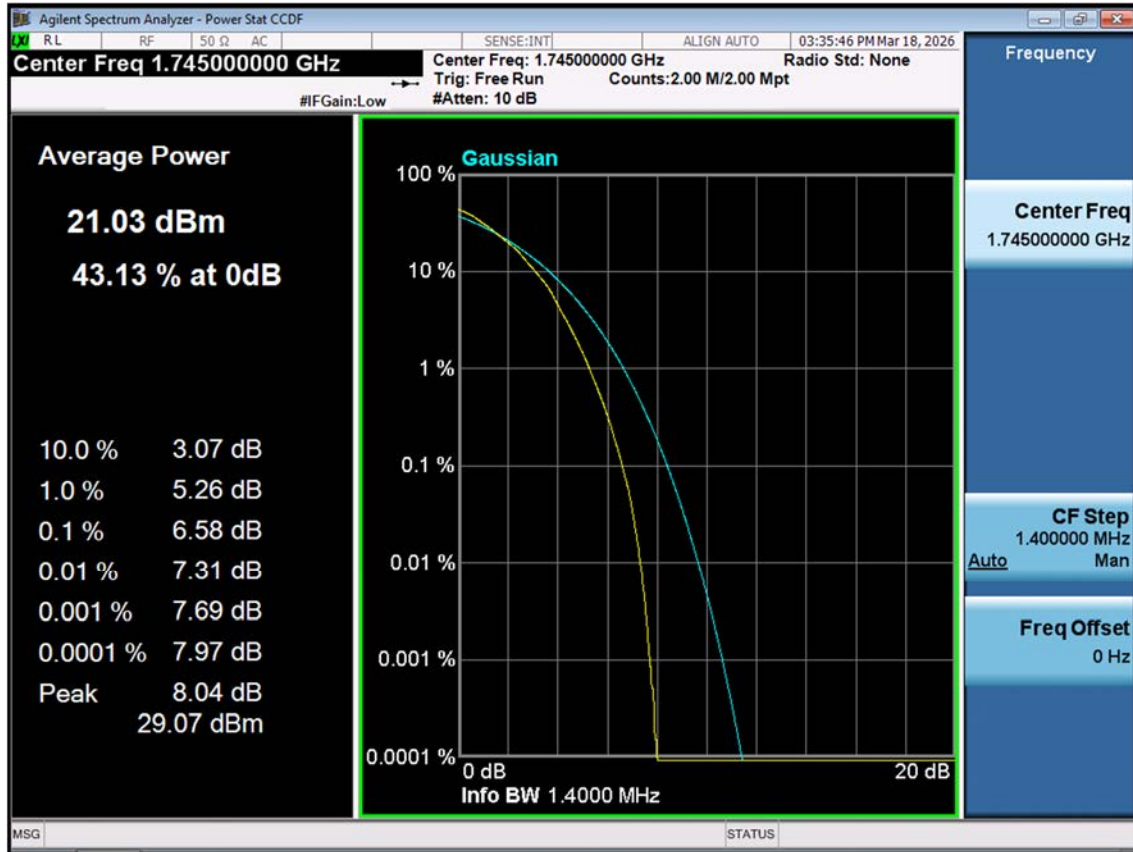
LTE B66(4)_1.4 M_PAR_Mid_QPSK_FullRB



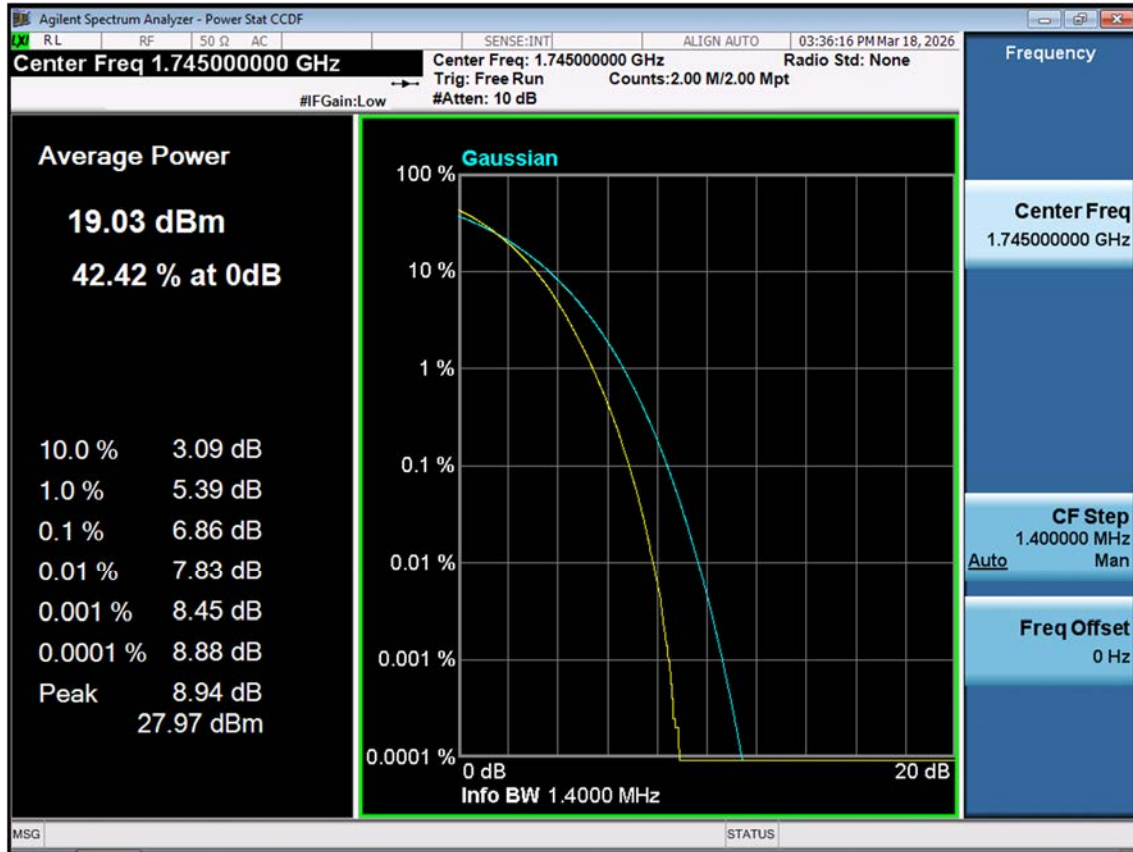
LTE B66(4)_1.4 M_PAR_Mid_16QAM_FullRB



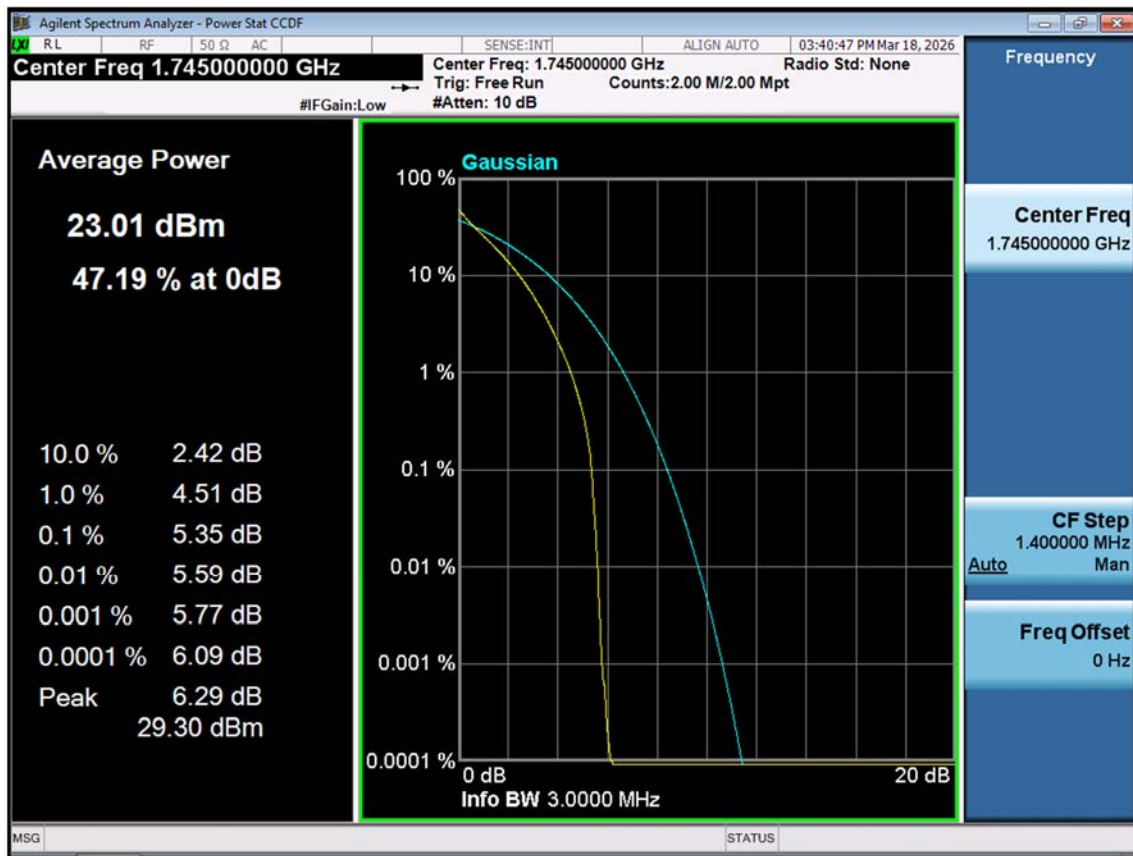
LTE B66(4)_1.4 M_PAR_Mid_64QAM_FullRB



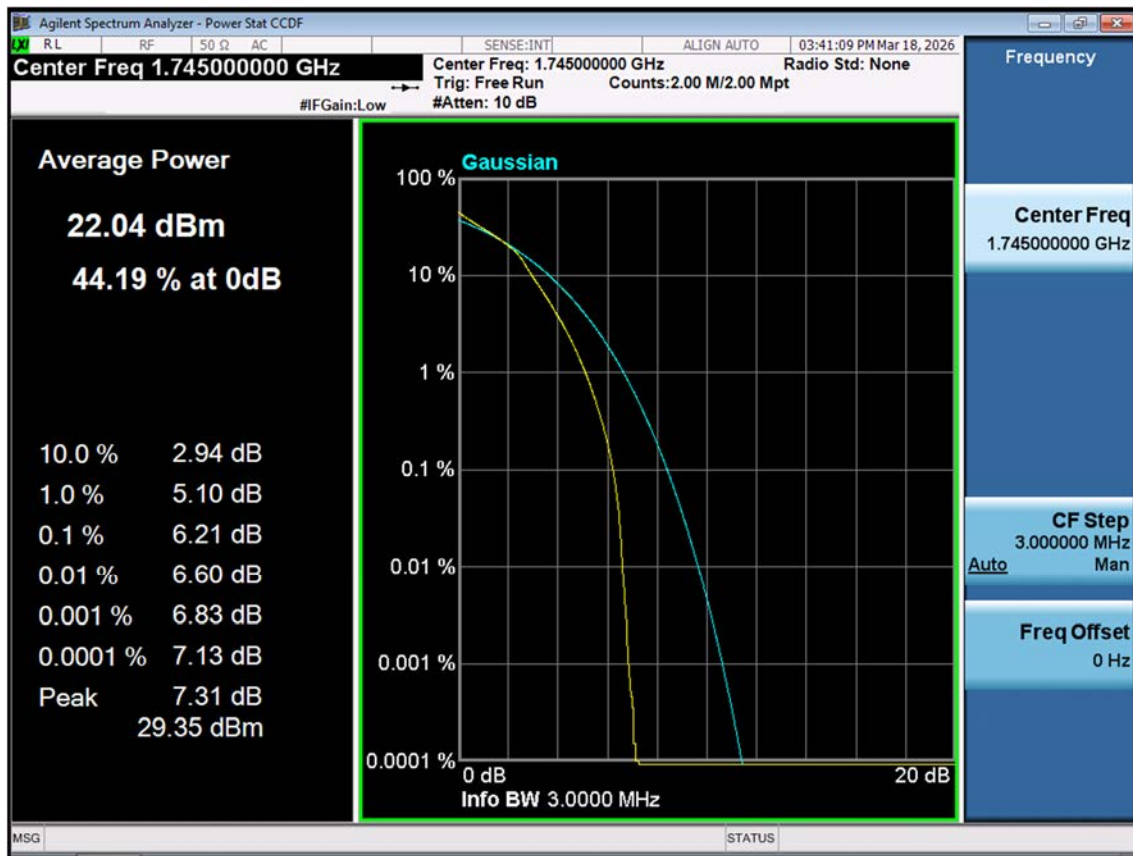
LTE B66(4)_1.4 M_PAR_Mid_256QAM_FullRB



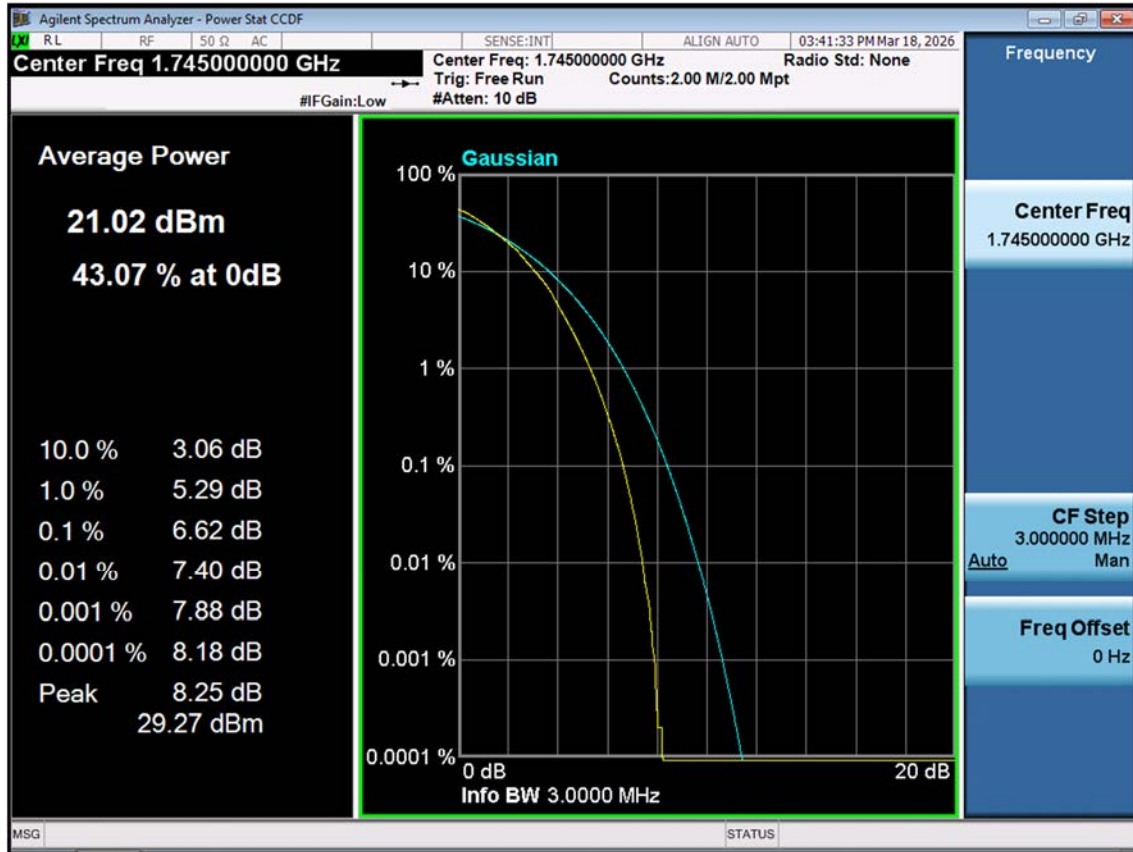
LTE B66(4)_3 M_PAR_Mid_QPSK_FullRB



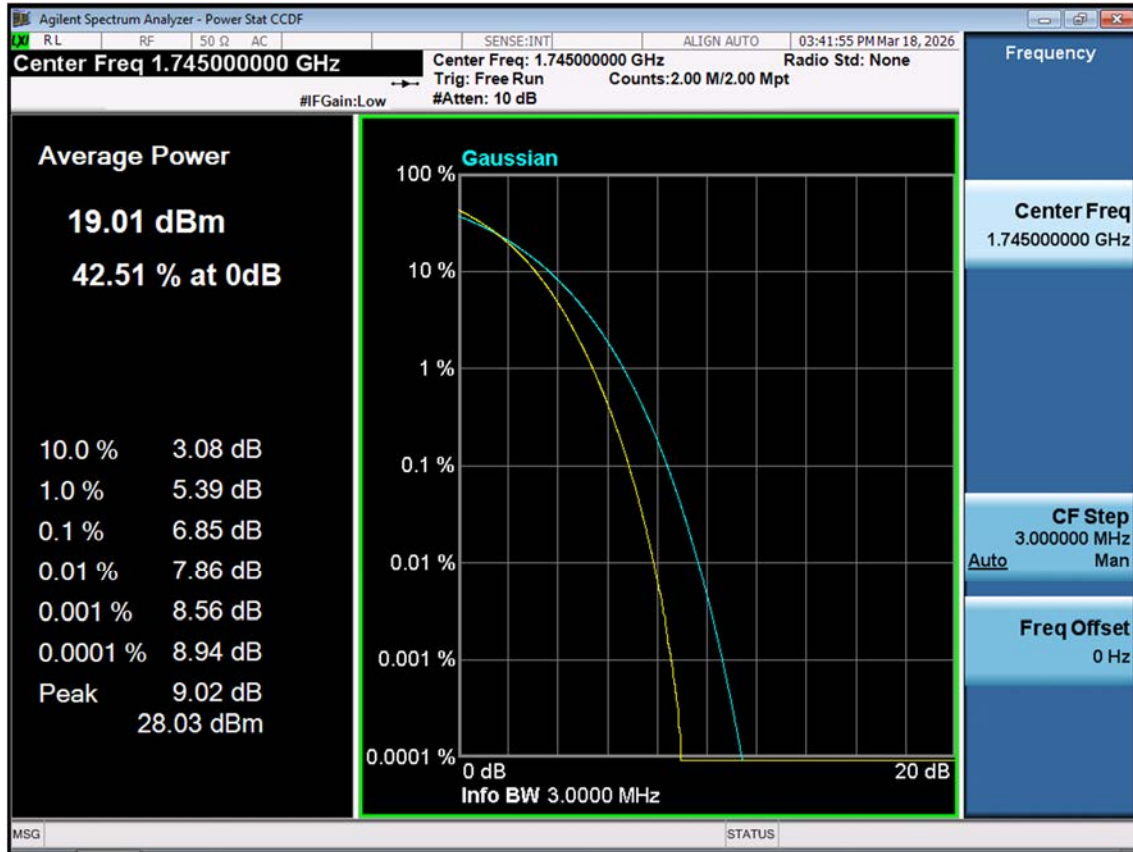
LTE B66(4)_3 M_PAR_Mid_16QAM_FullRB



LTE B66(4)_3 M_PAR_Mid_64QAM_FullRB



LTE B66(4)_3 M_PAR_Mid_256QAM_FullRB



LTE B66(4)_5 M_PAR_Mid_QPSK_FullRB

