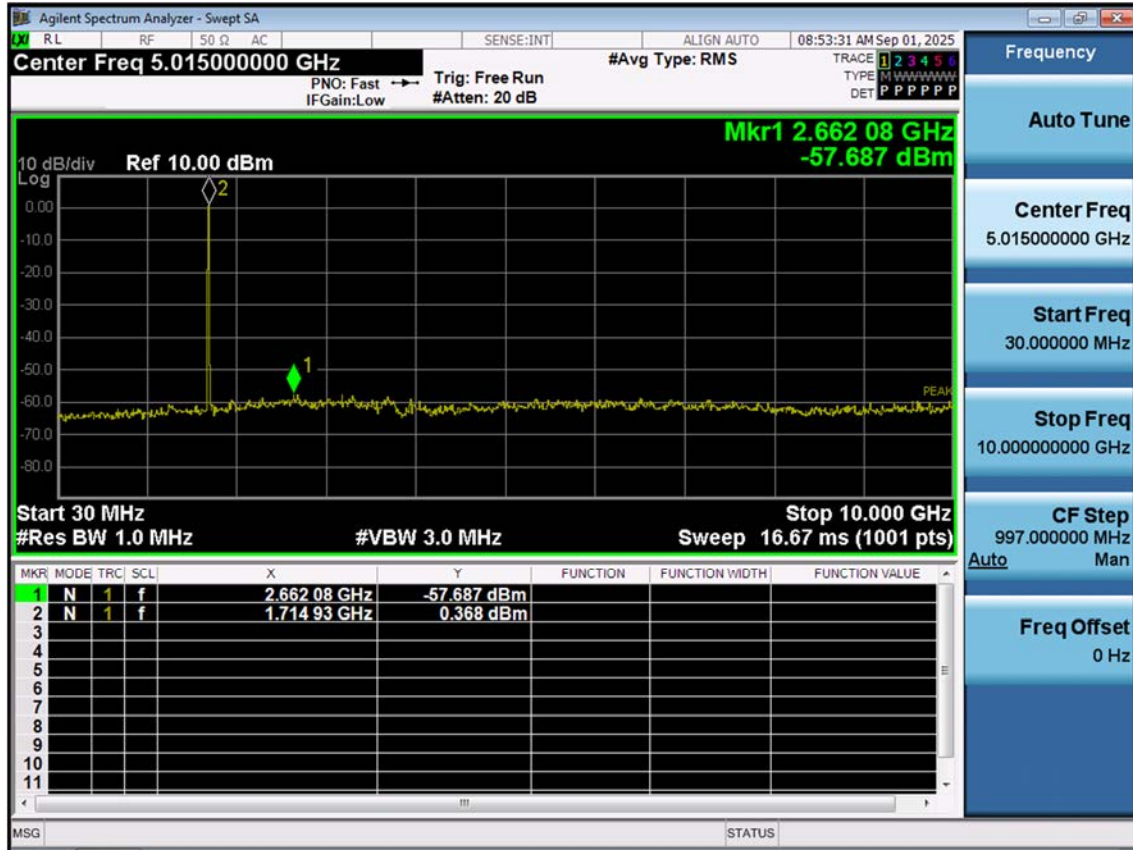
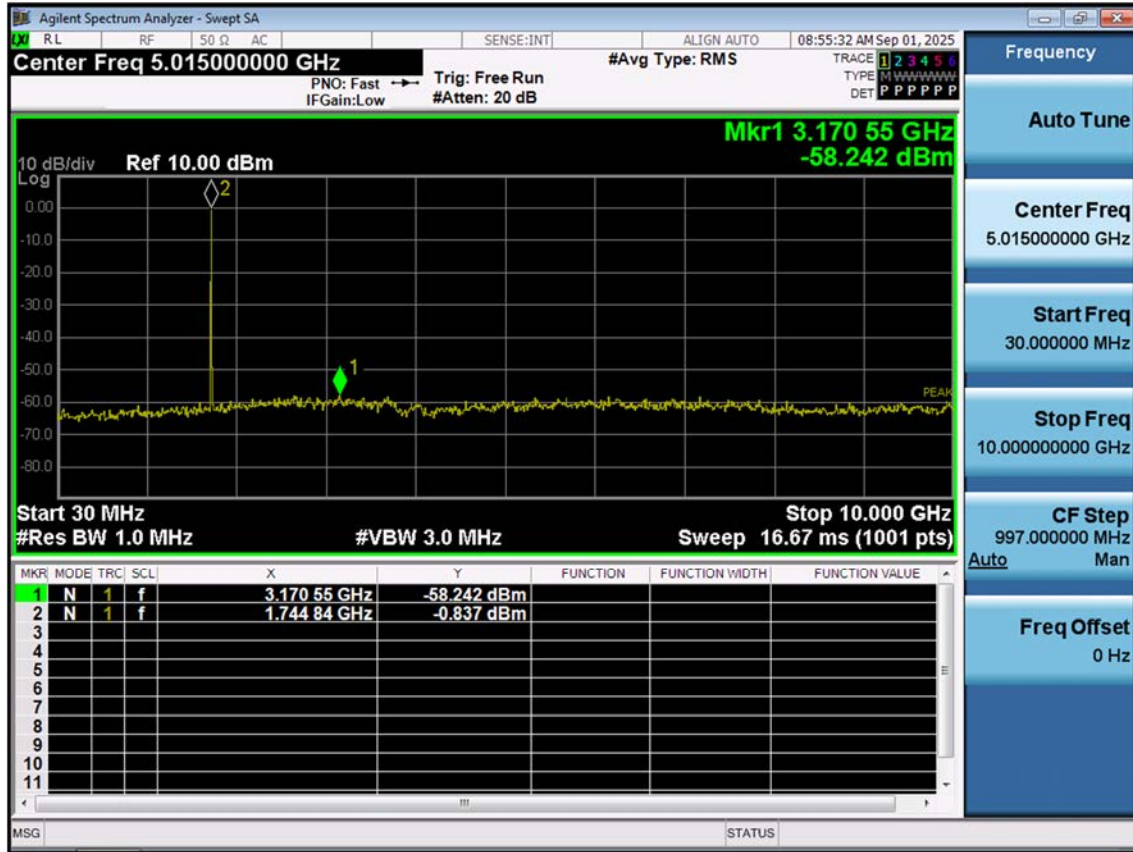


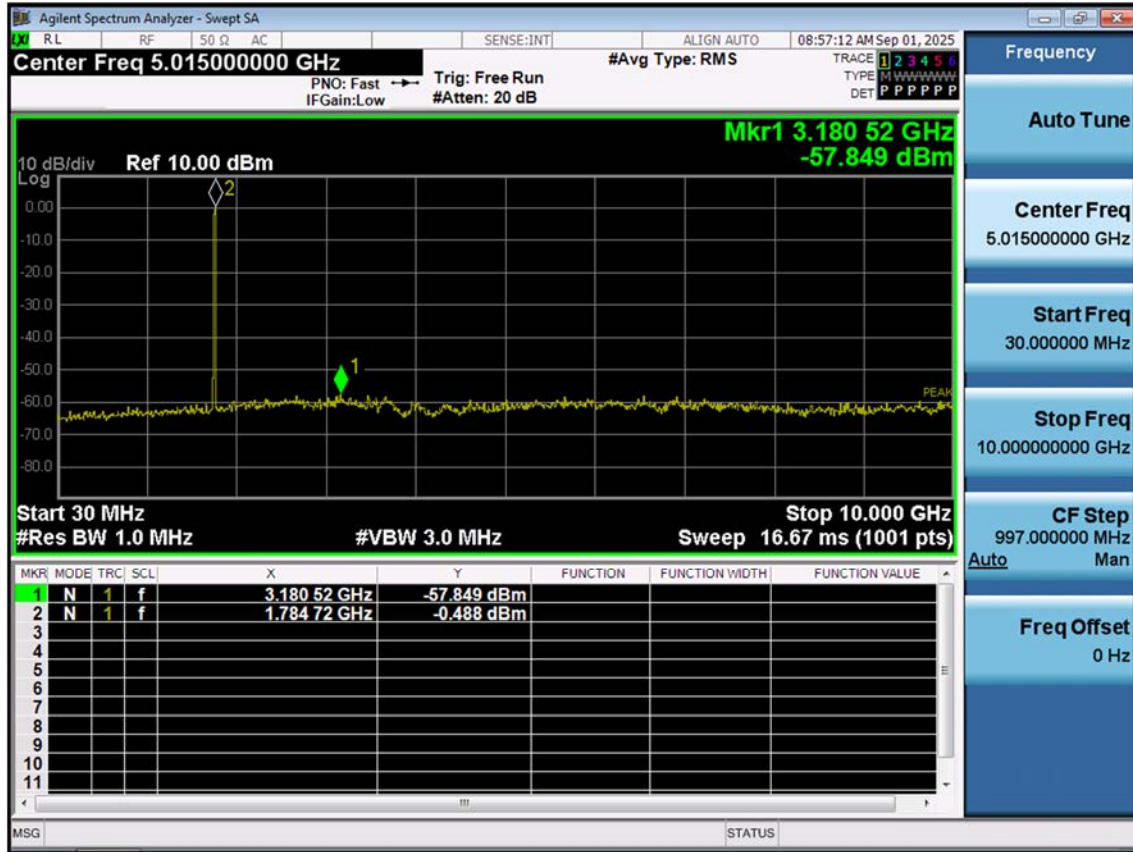
LTE B66_10 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



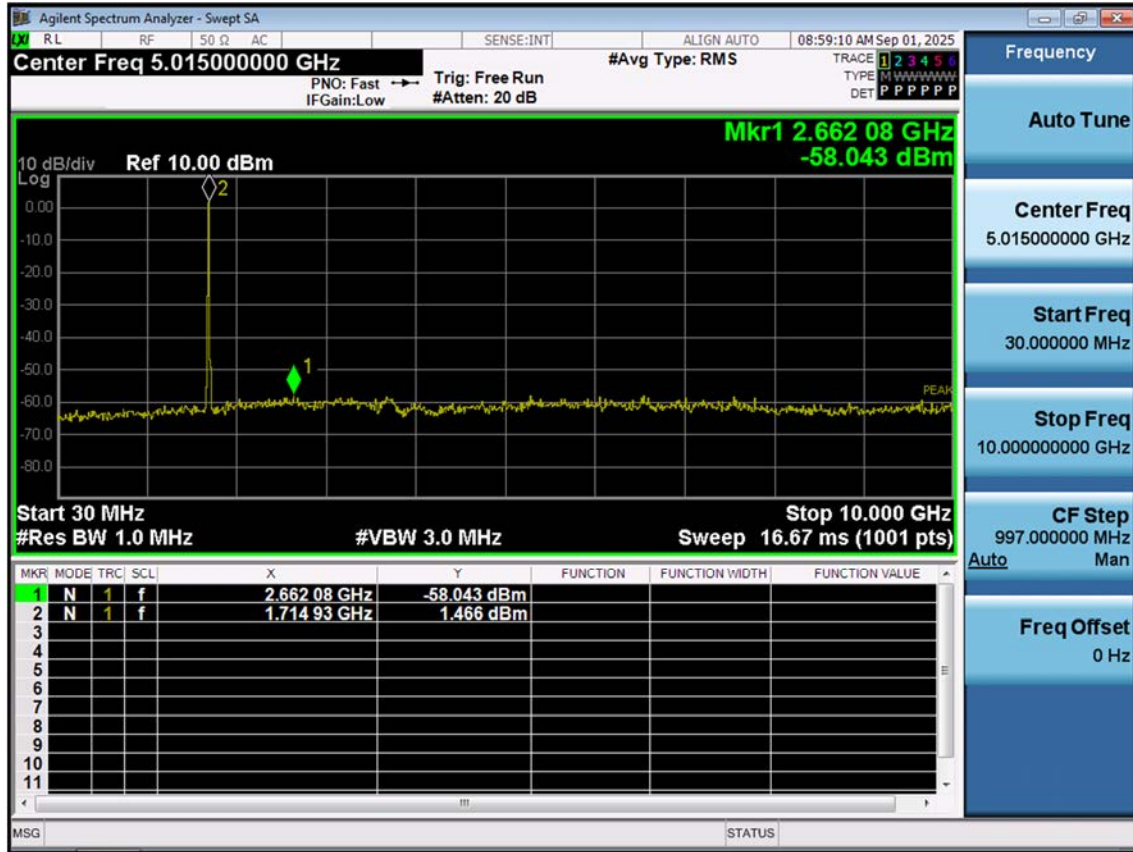
LTE B66_10 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



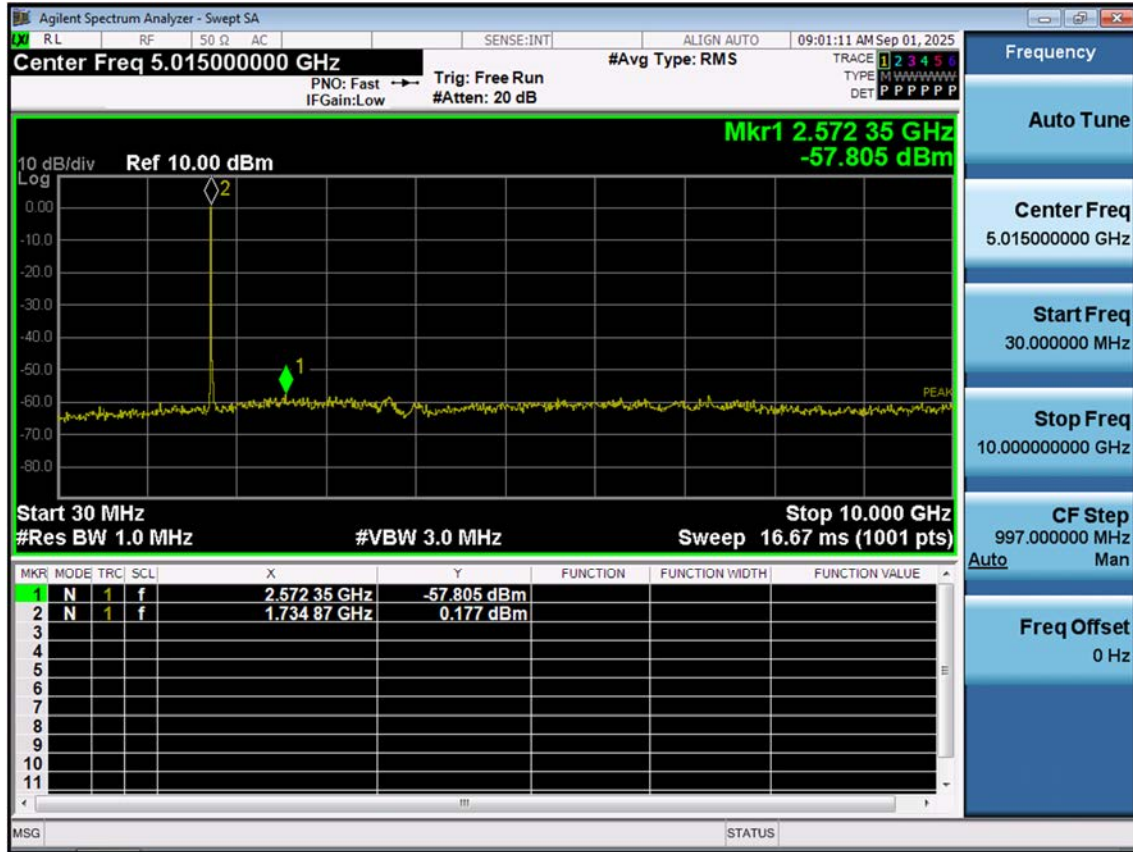
LTE B66_10 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



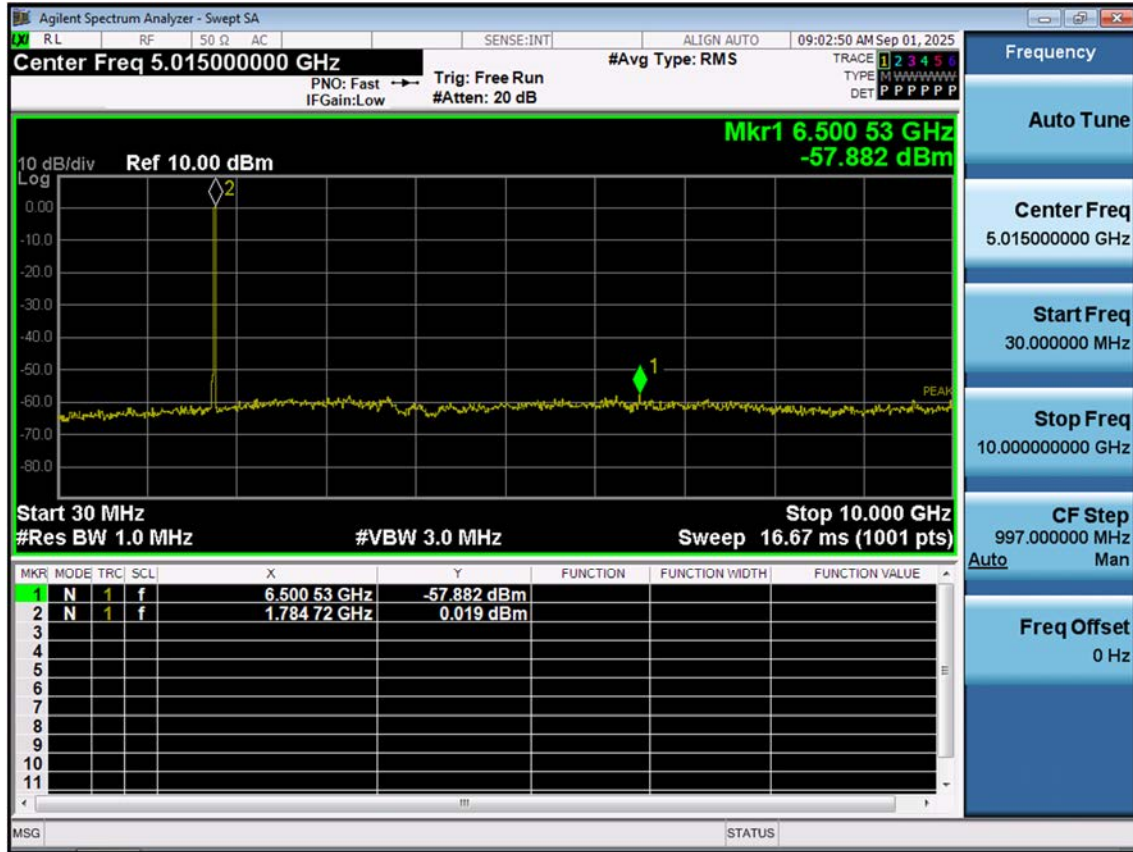
LTE B66_15 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



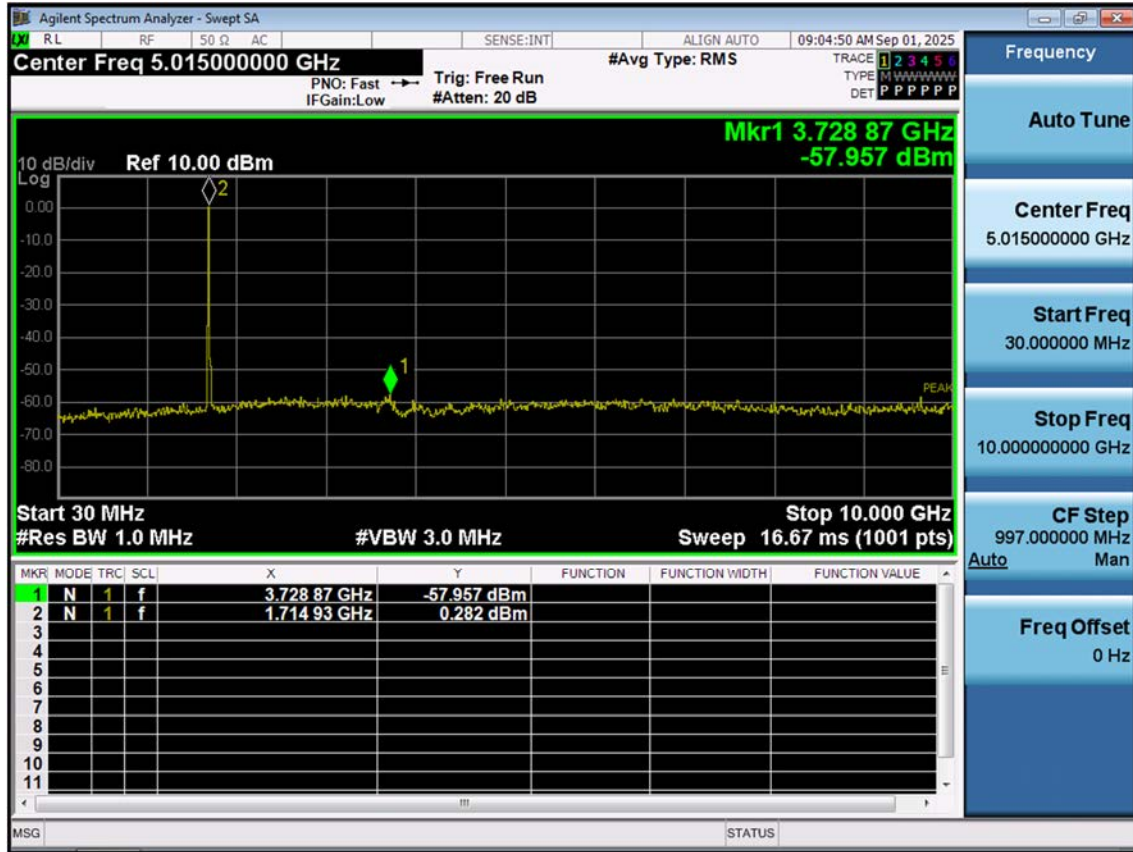
LTE B66_15 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



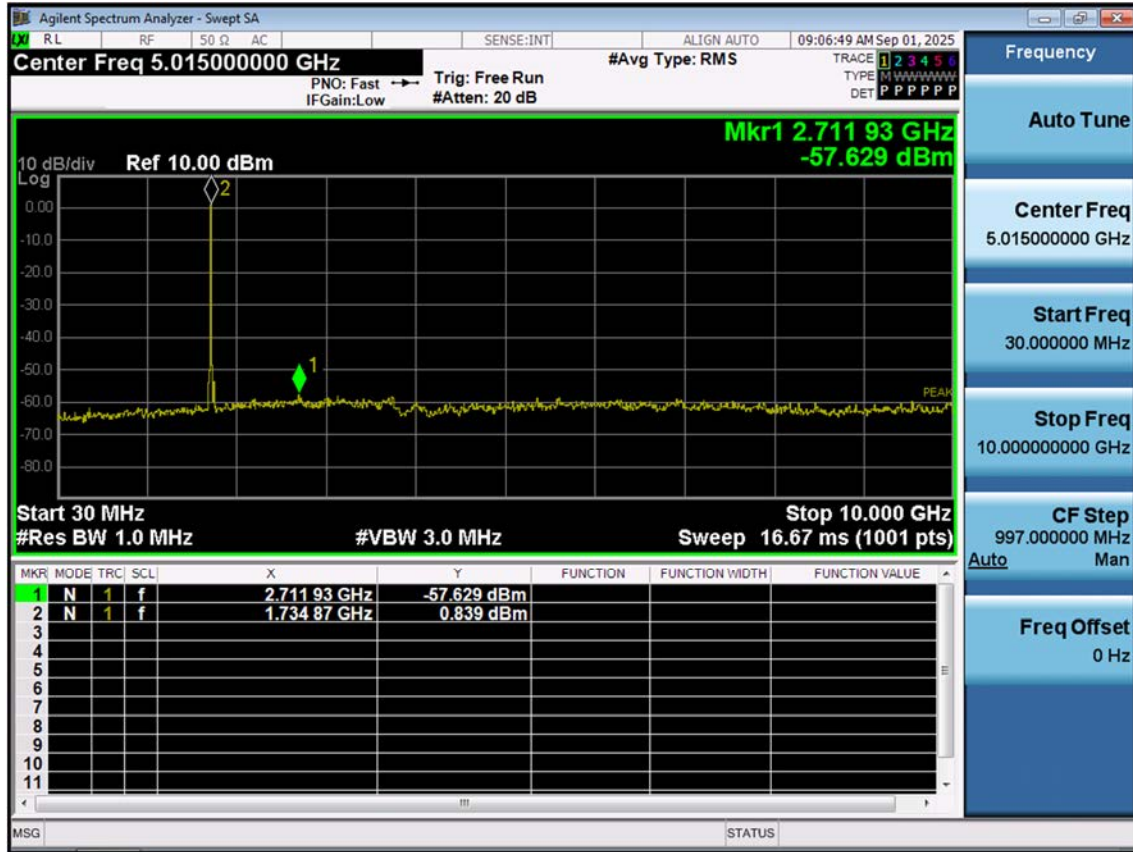
LTE B66_15 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



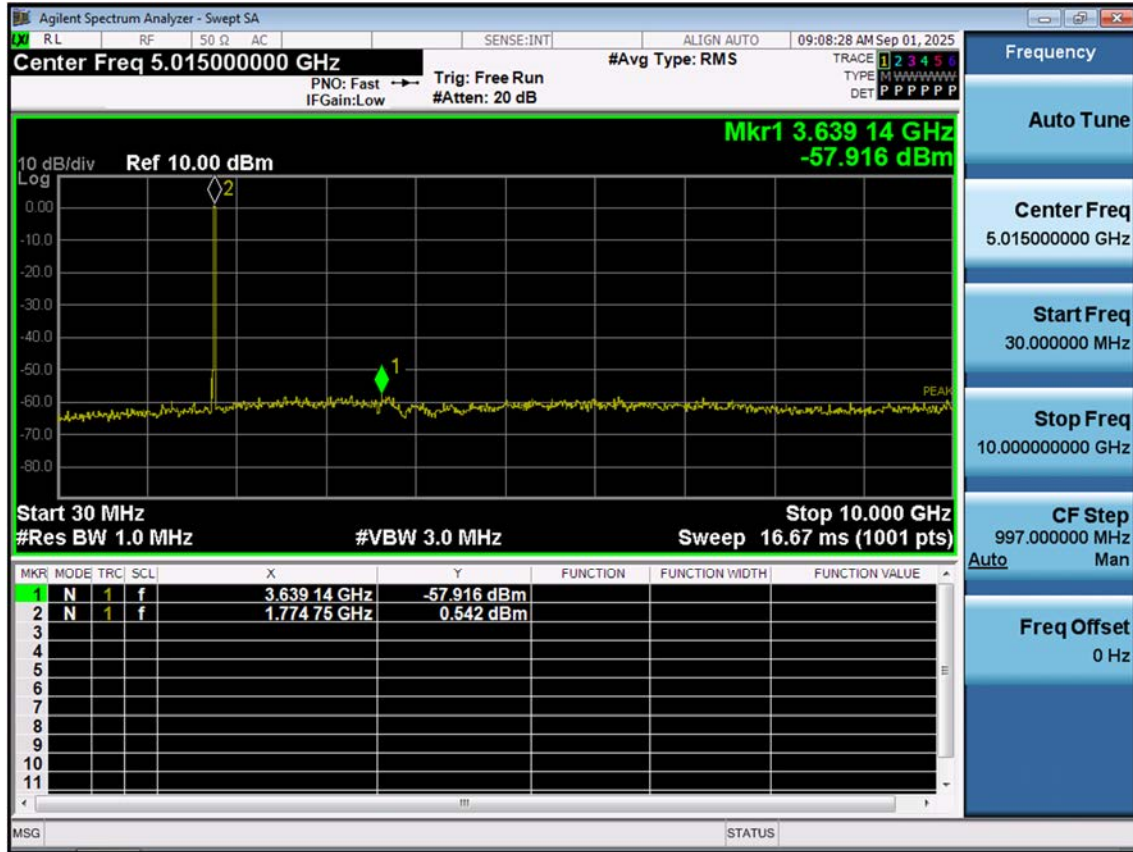
LTE B66_20 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



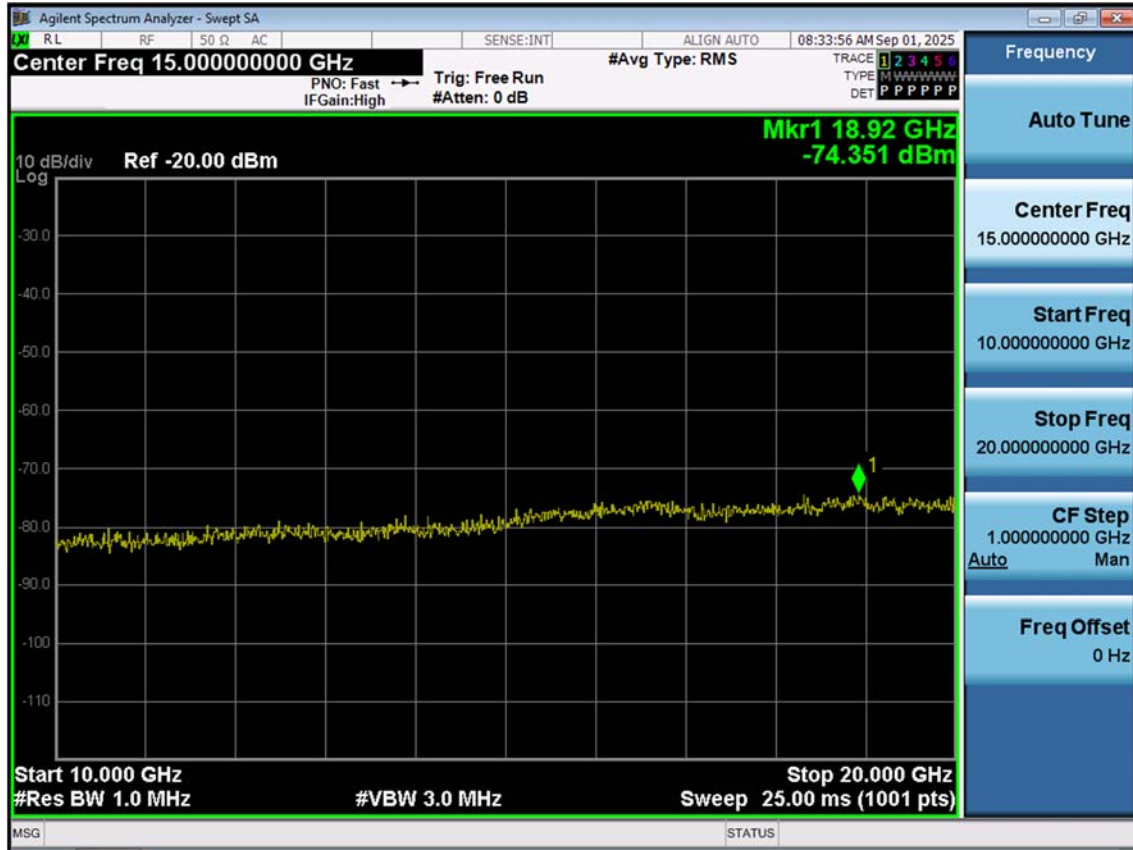
LTE B66_20 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



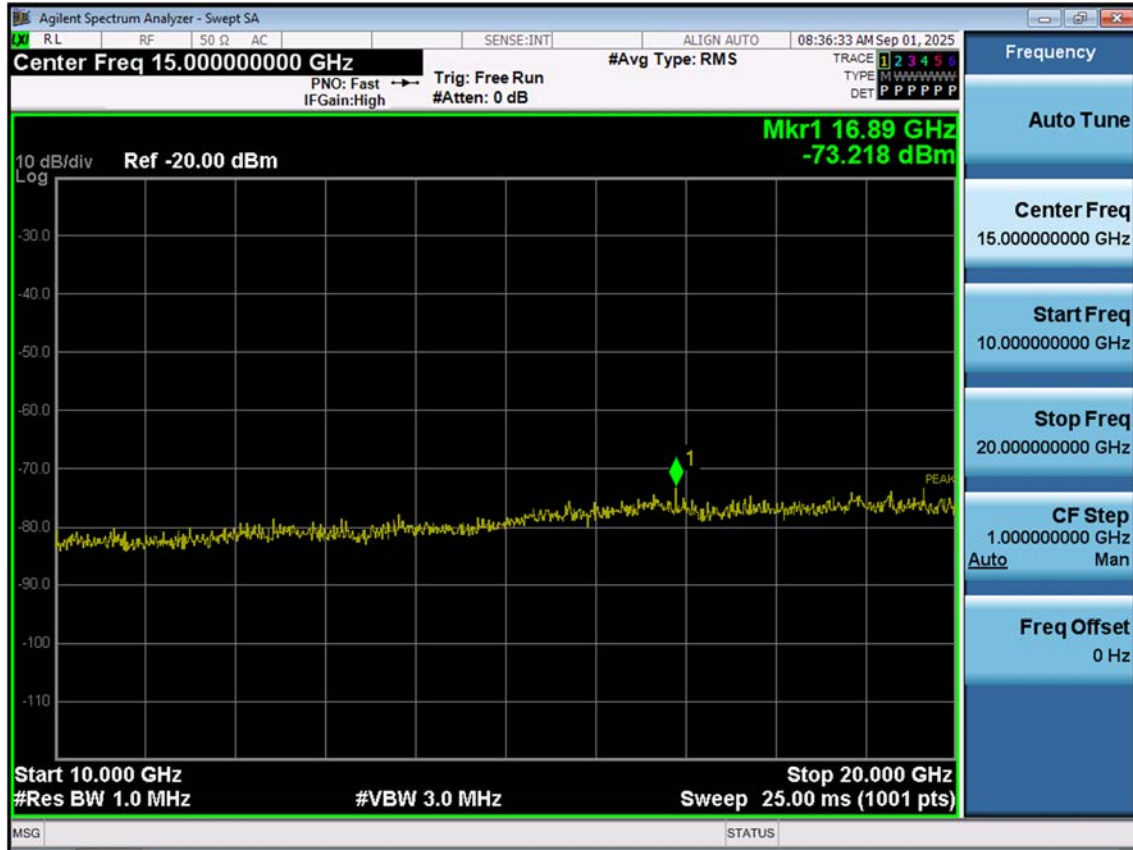
LTE B66_20 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



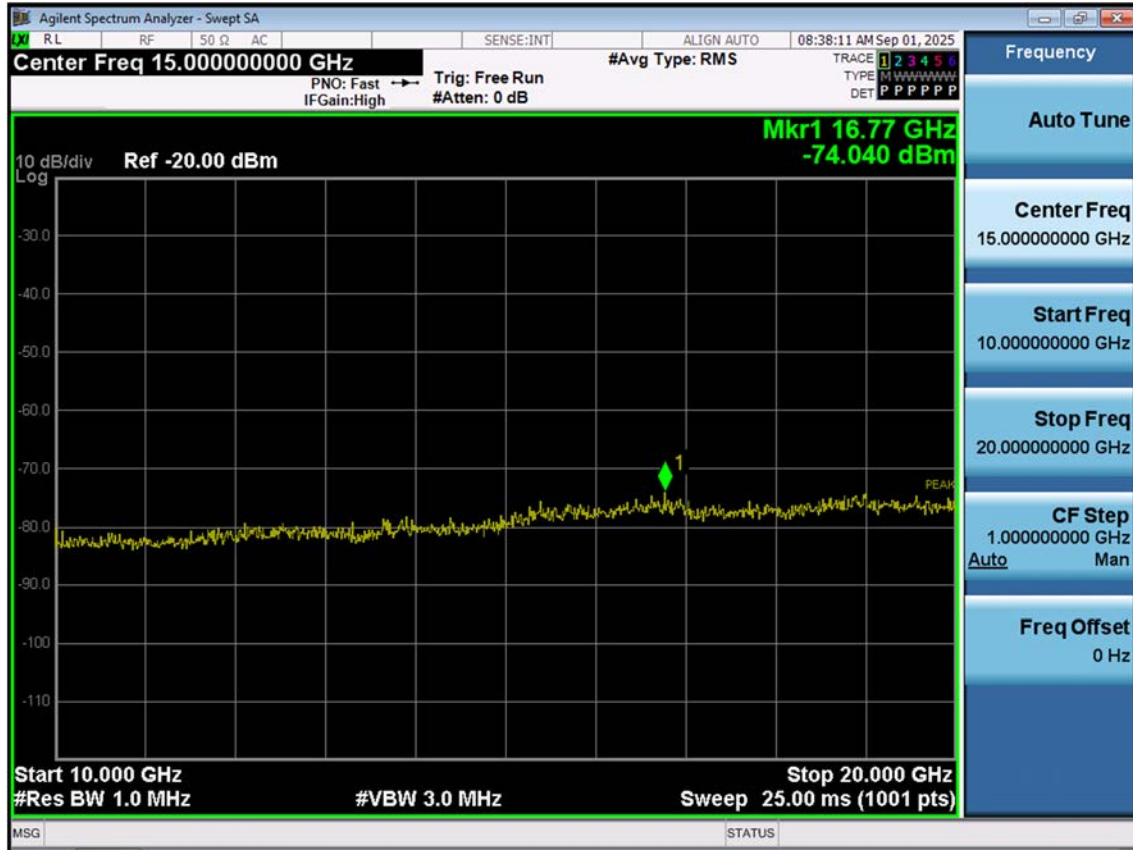
LTE B66_1.4 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B66_1.4 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B66_1.4 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



LTE B66_3 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



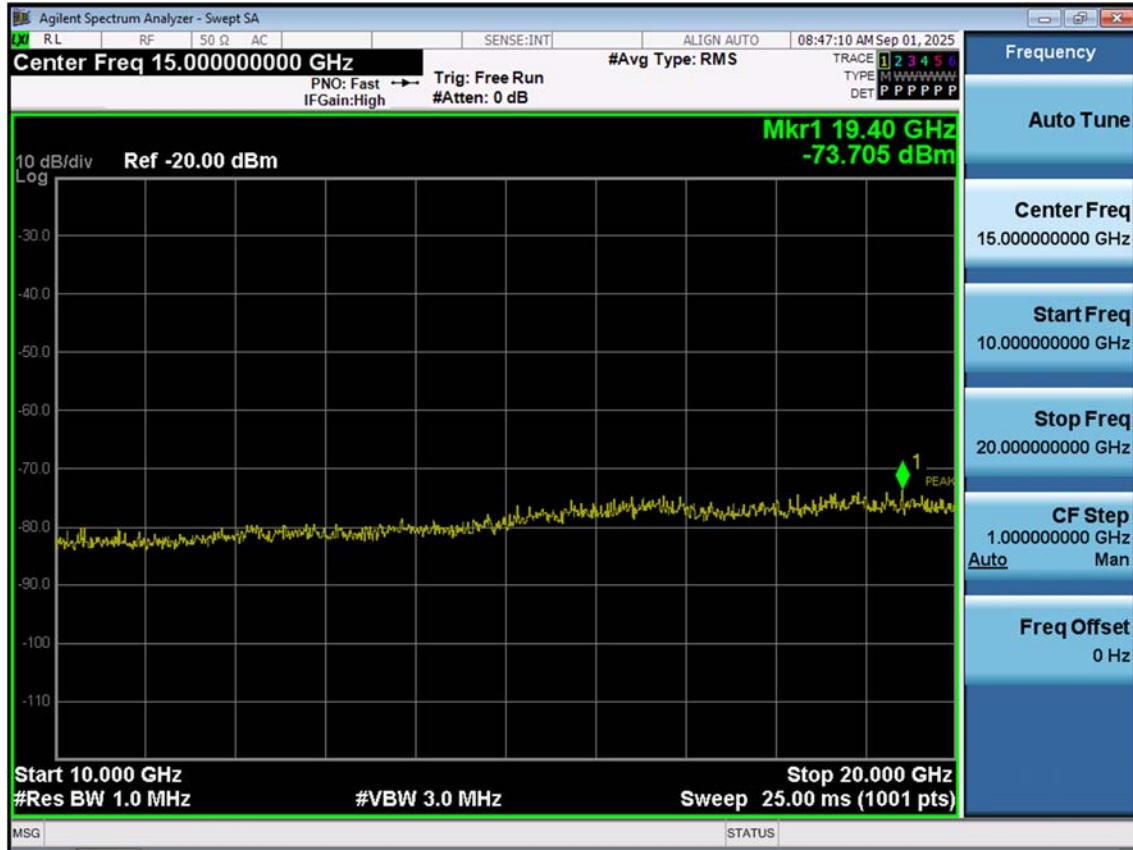
LTE B66_3 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B66_3 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



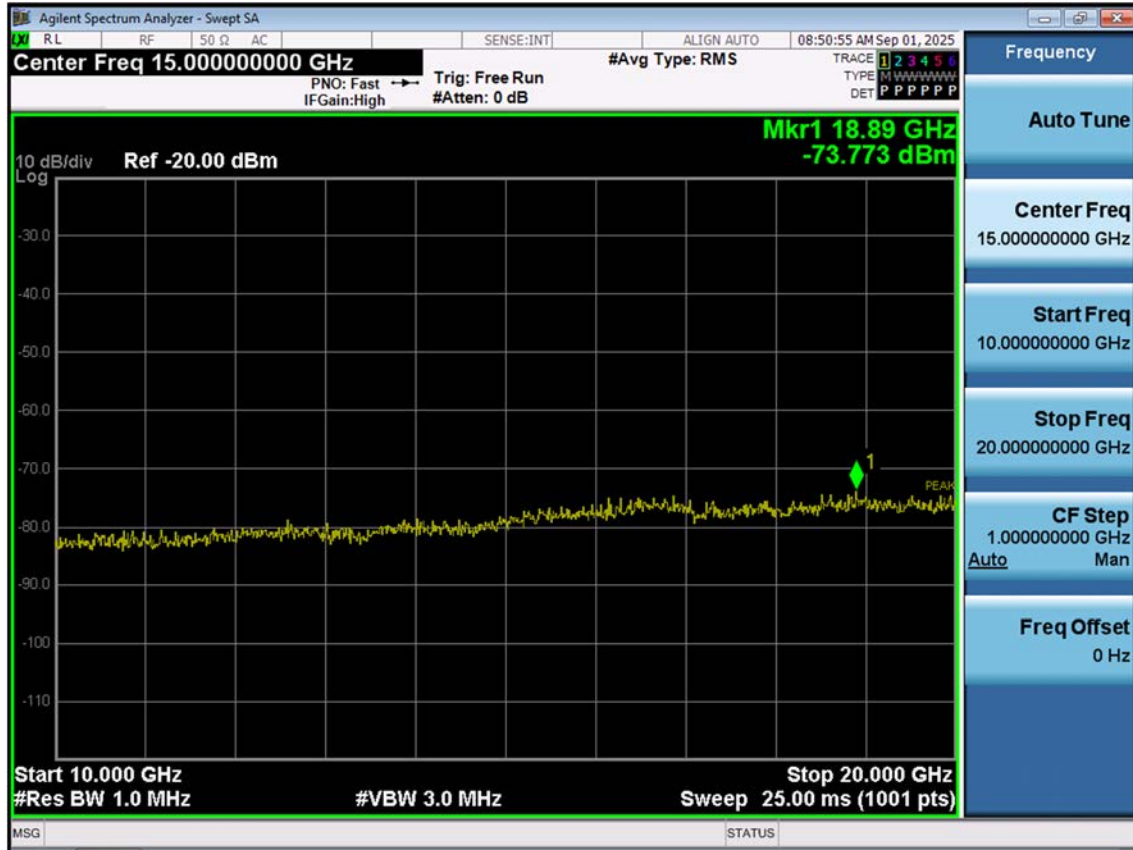
LTE B66_5 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B66_5 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



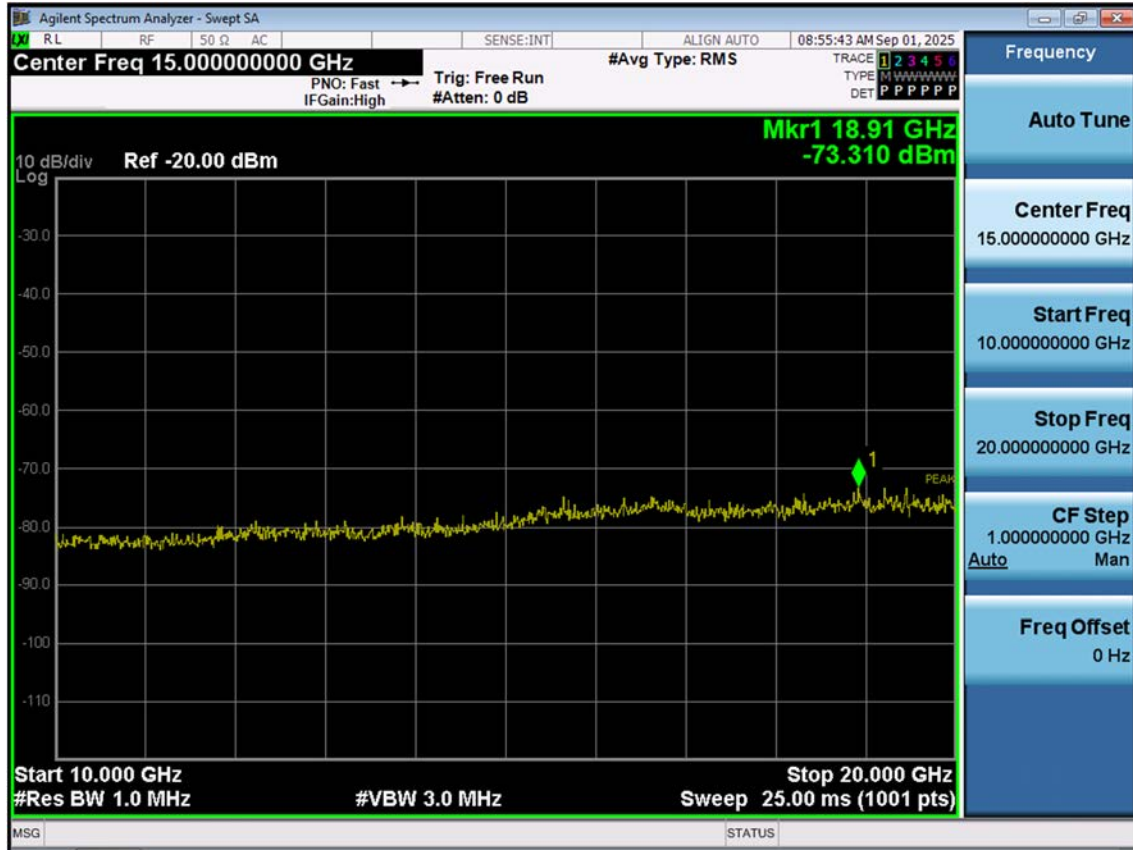
LTE B66_5 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



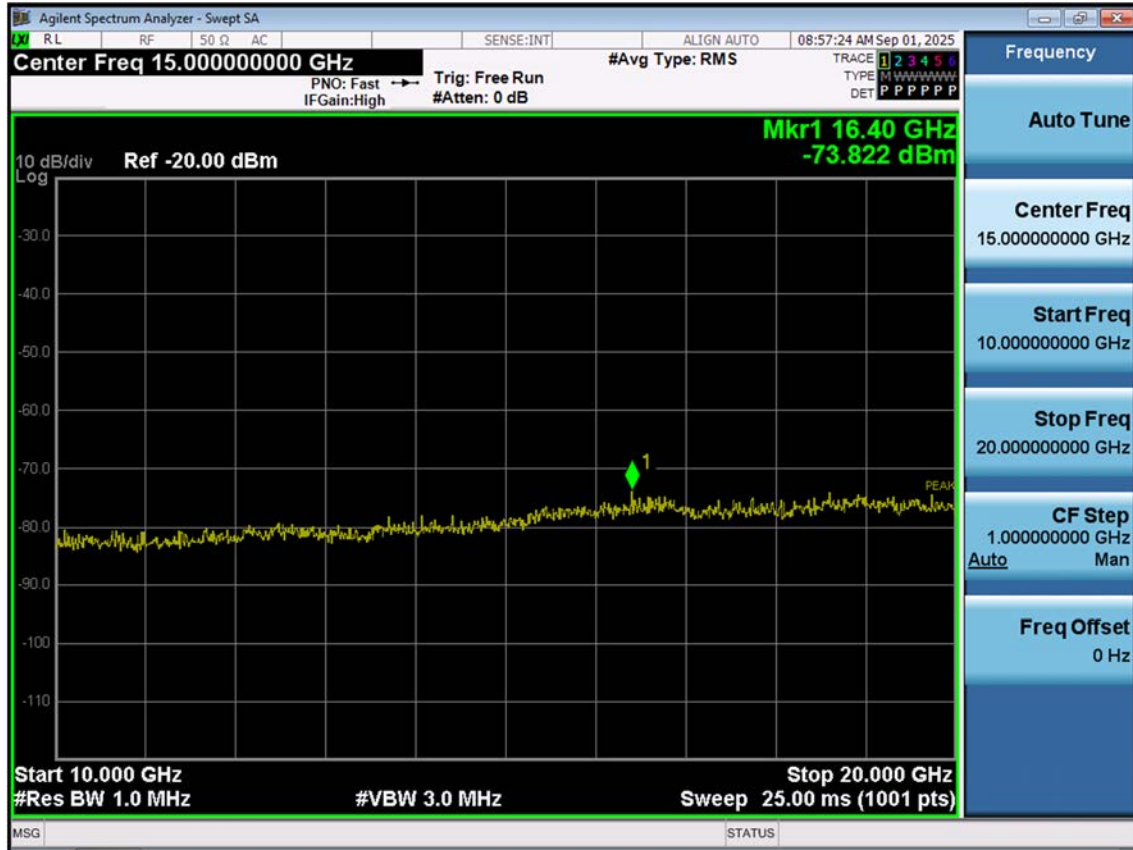
LTE B66_10 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



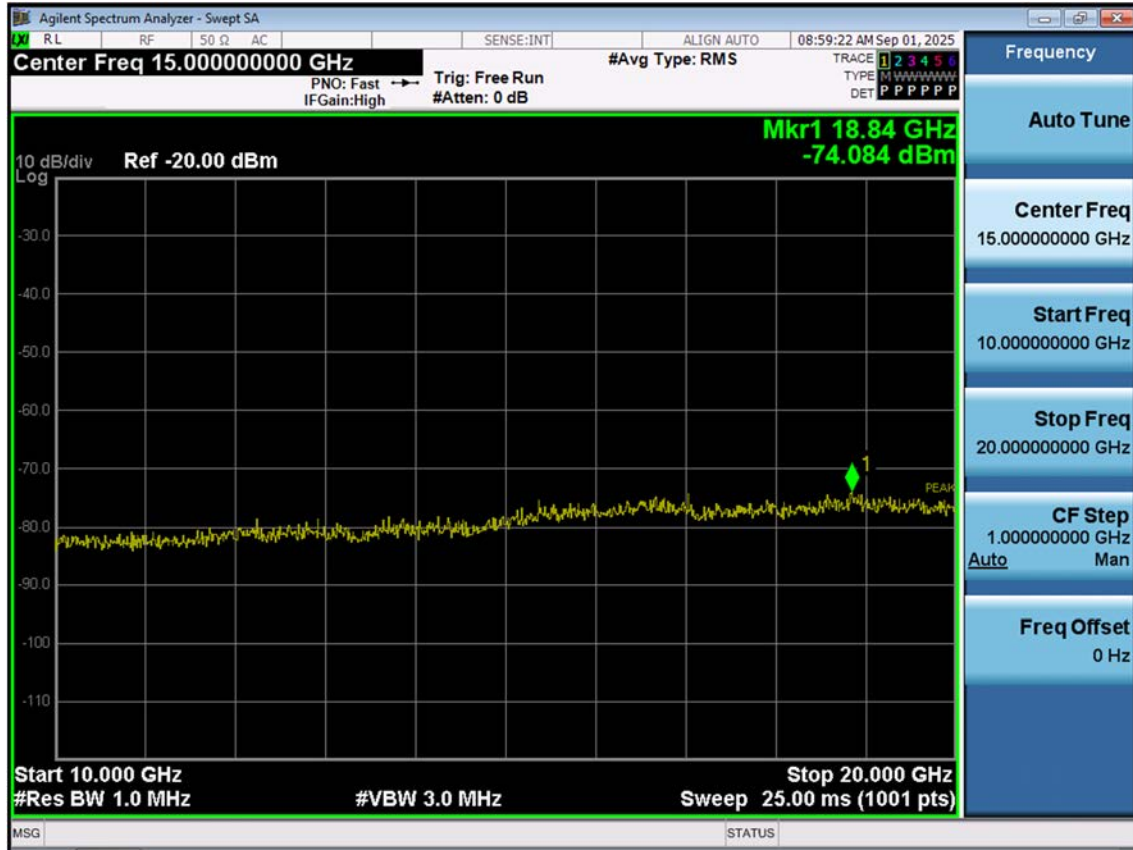
LTE B66_10 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B66_10 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



LTE B66_15 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



Agilent Spectrum Analyzer - Swept SA

Center Freq 15.00000000 GHz

Trig: Free Run

#Avg Type: RMS

Ref -20.00 dBm

10 dB/div

Log

Mkr1 19.27 GHz

-73.068 dBm

Start 10.000 GHz

Stop 20.000 GHz

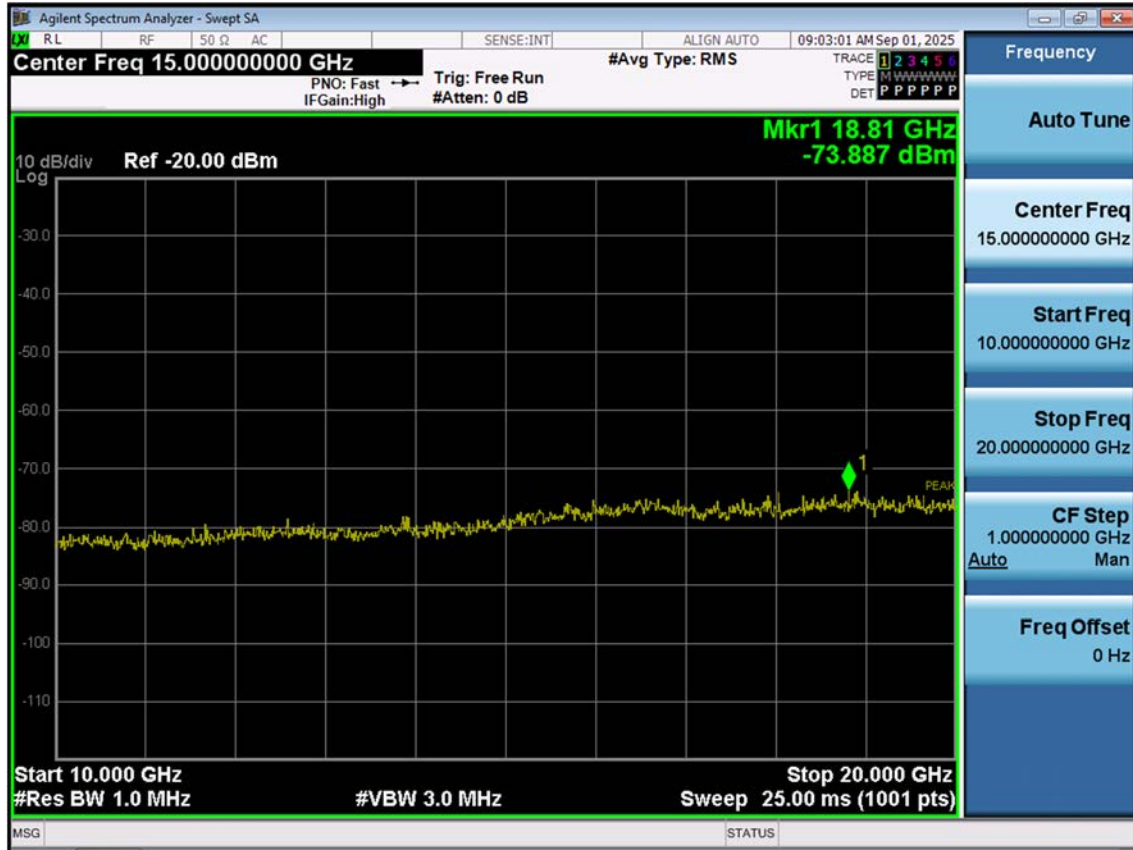
#Res BW 1.0 MHz

#VBW 3.0 MHz

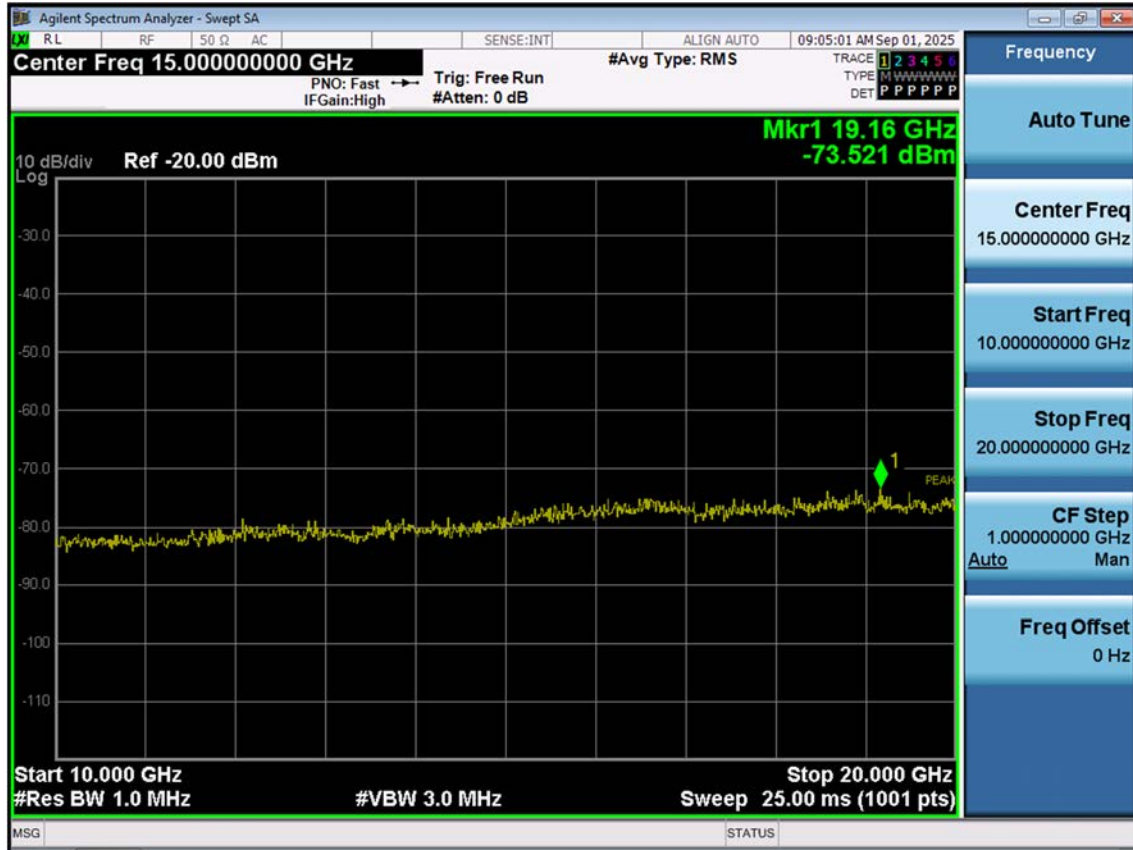
Sweep 25.00 ms (1001 pts)

MSG STATUS

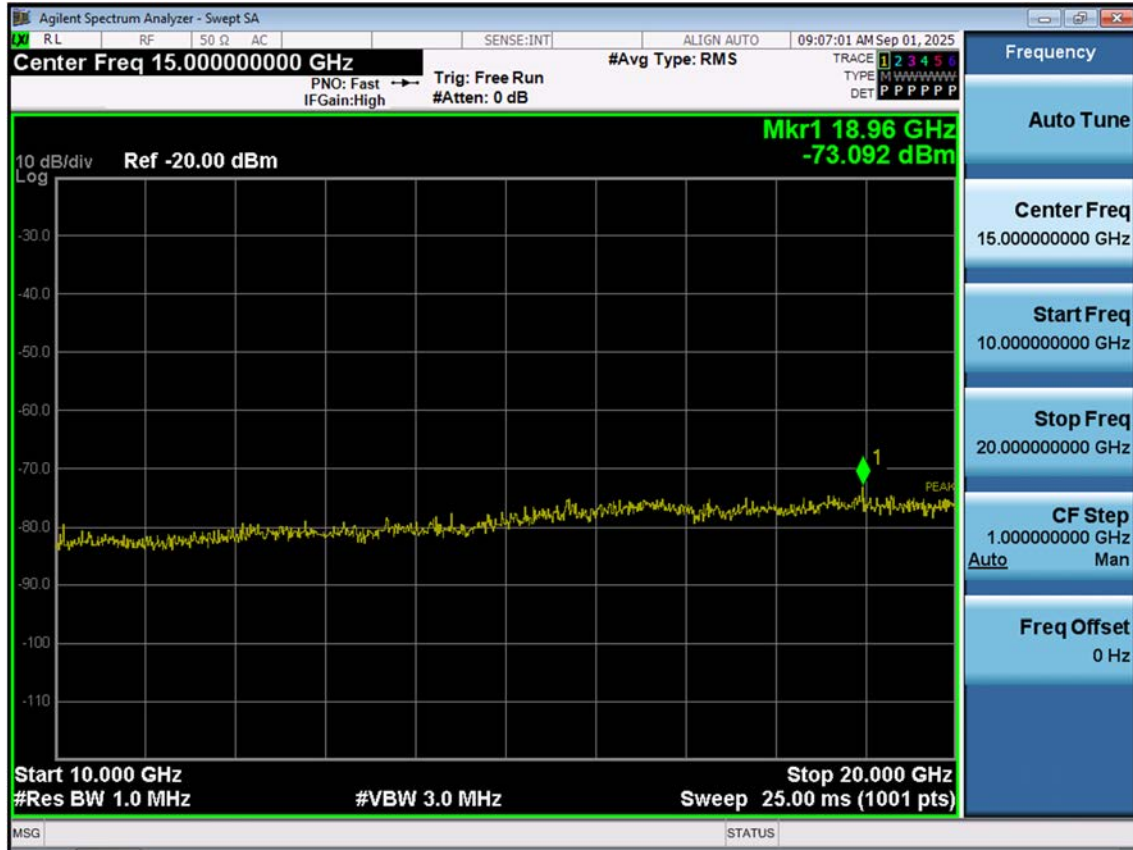
LTE B66_15 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



LTE B66_20 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



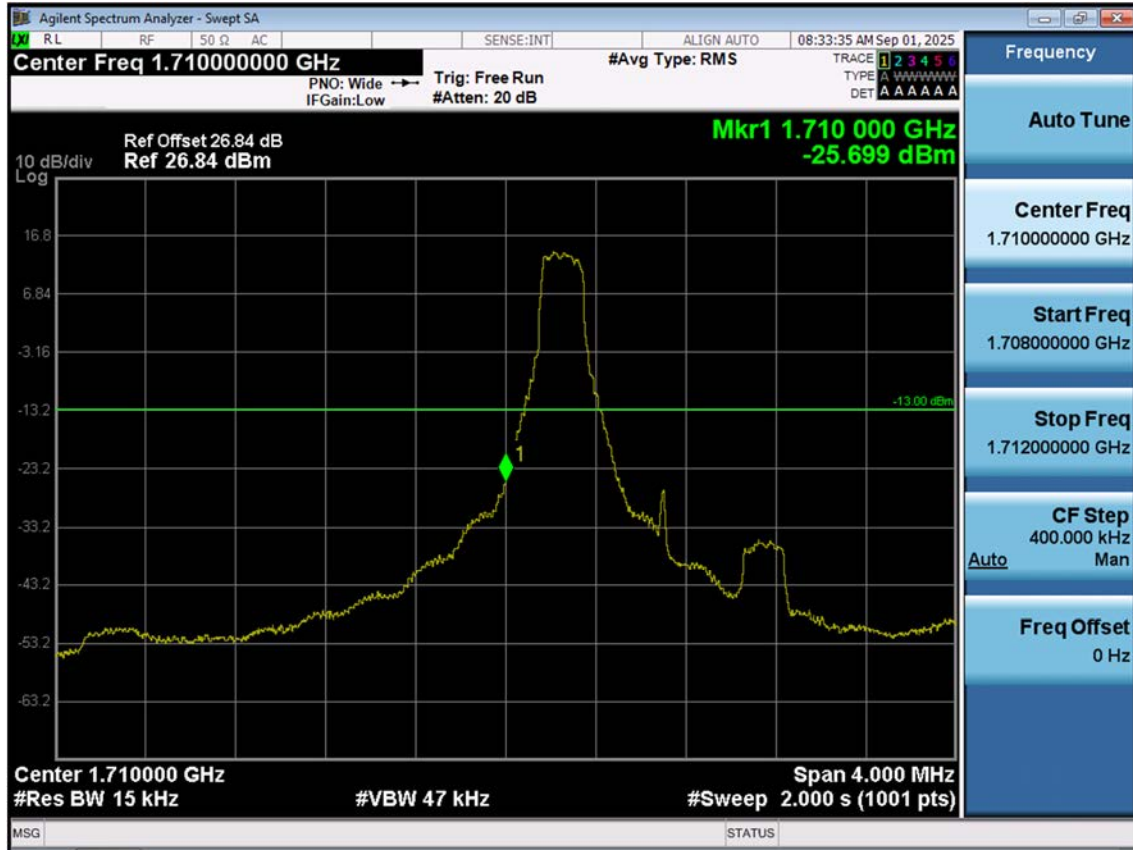
LTE B66_20 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



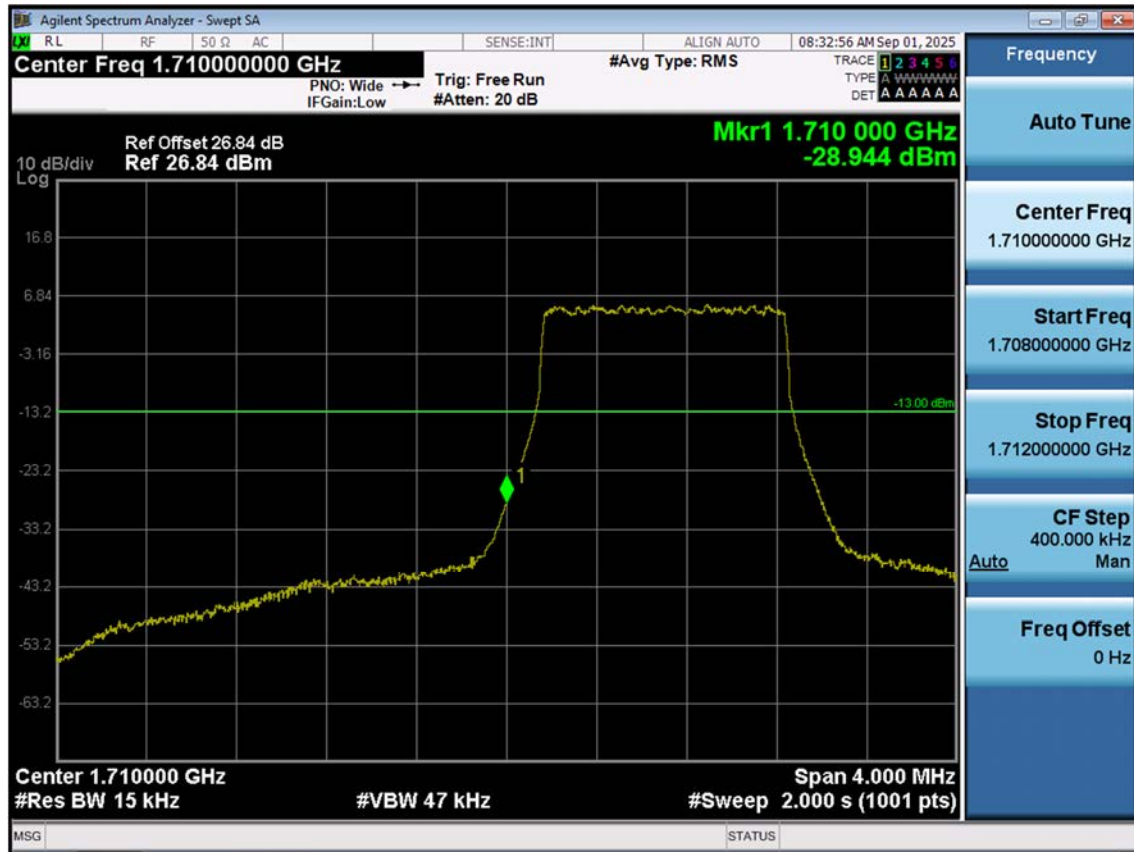
LTE B66_20 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



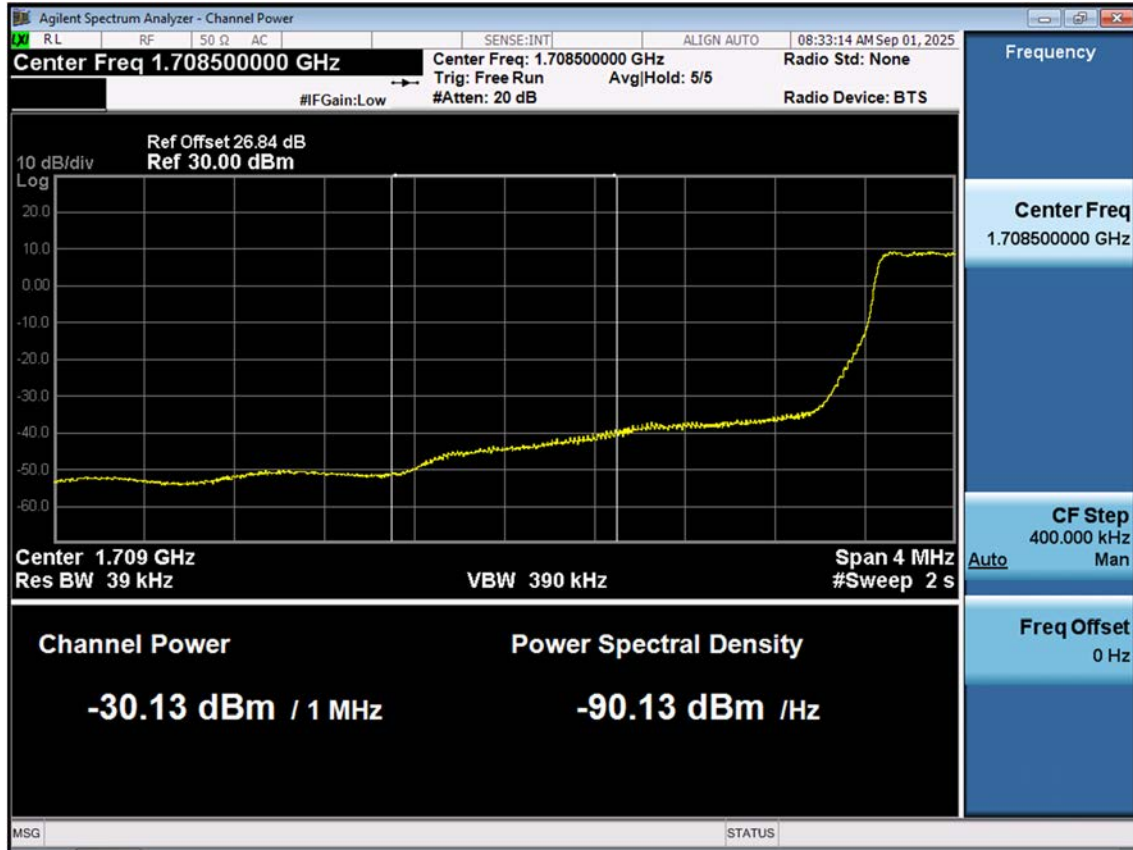
LTE B66_1.4 M_Band Edge_Low_QPSK_1RB



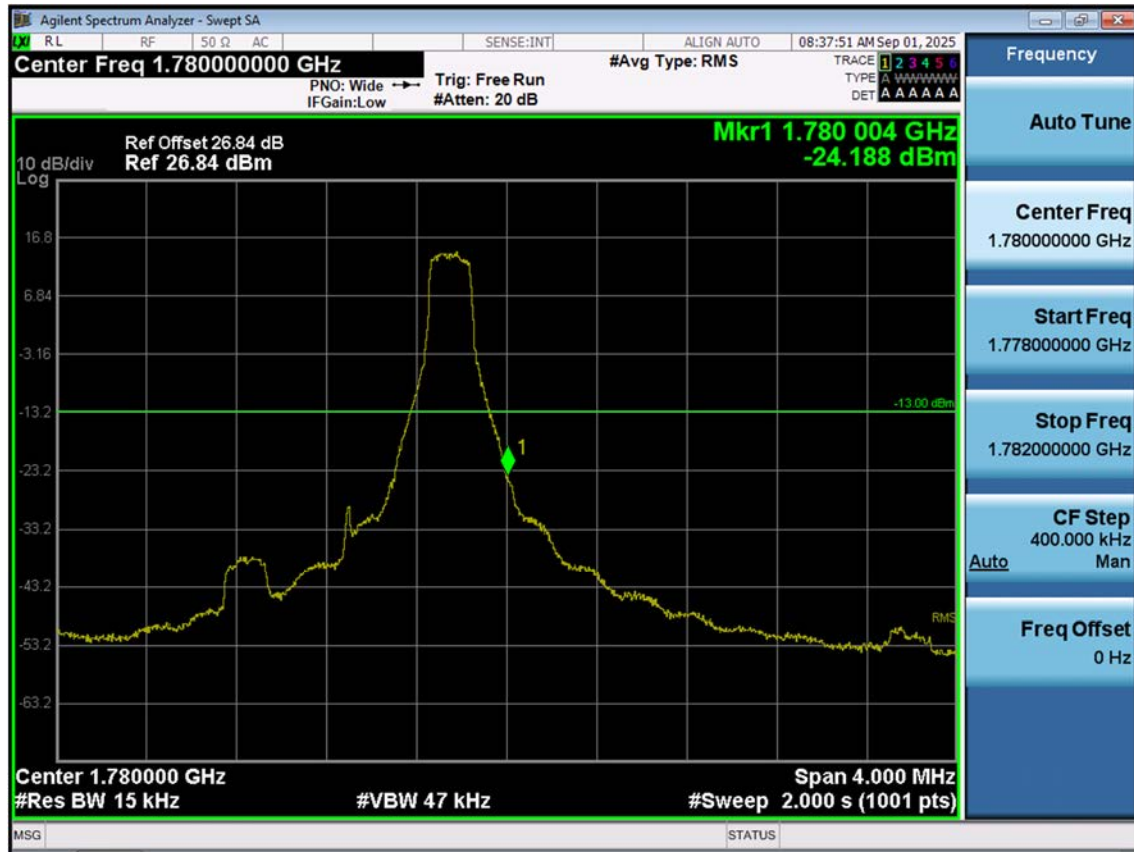
LTE B66_1.4 M_Band Edge_Low_QPSK_FullRB



LTE B66_1.4 M_Extended Band Edge_Low_QPSK_FullIRB



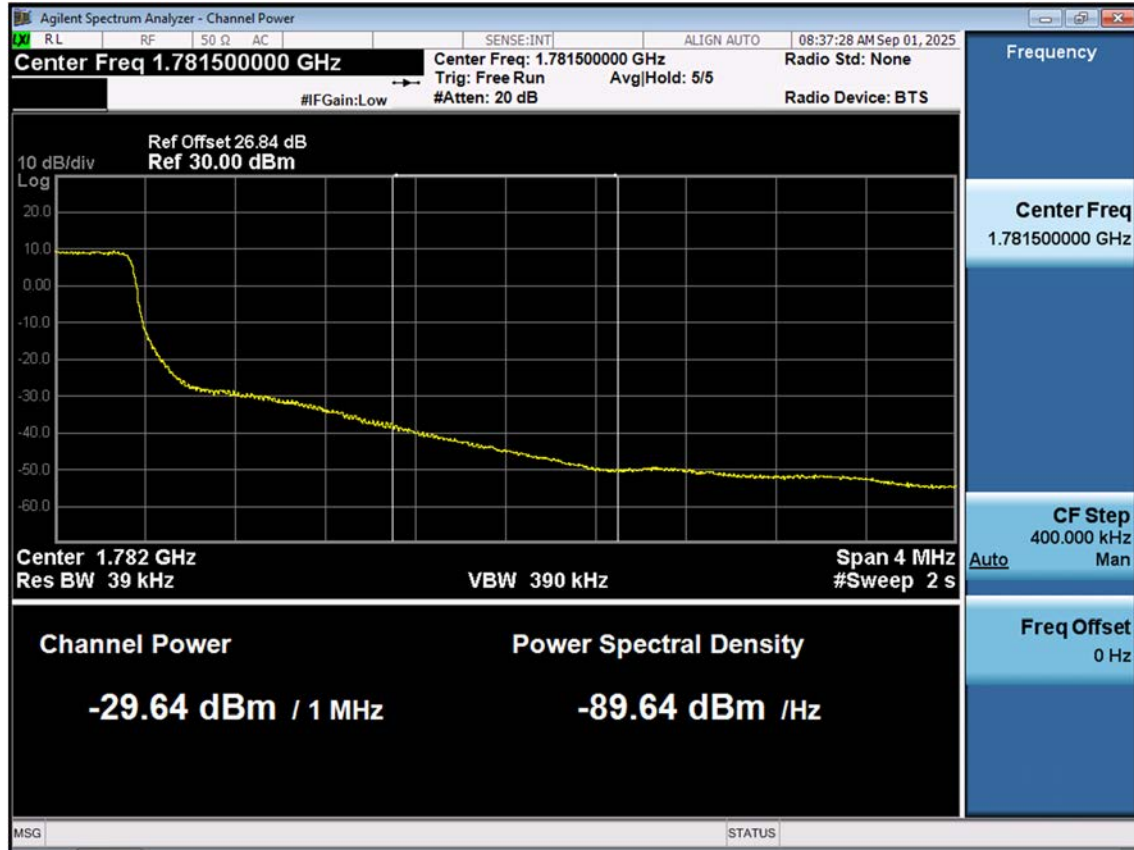
LTE B66_1.4 M_Band Edge_High_QPSK_1RB



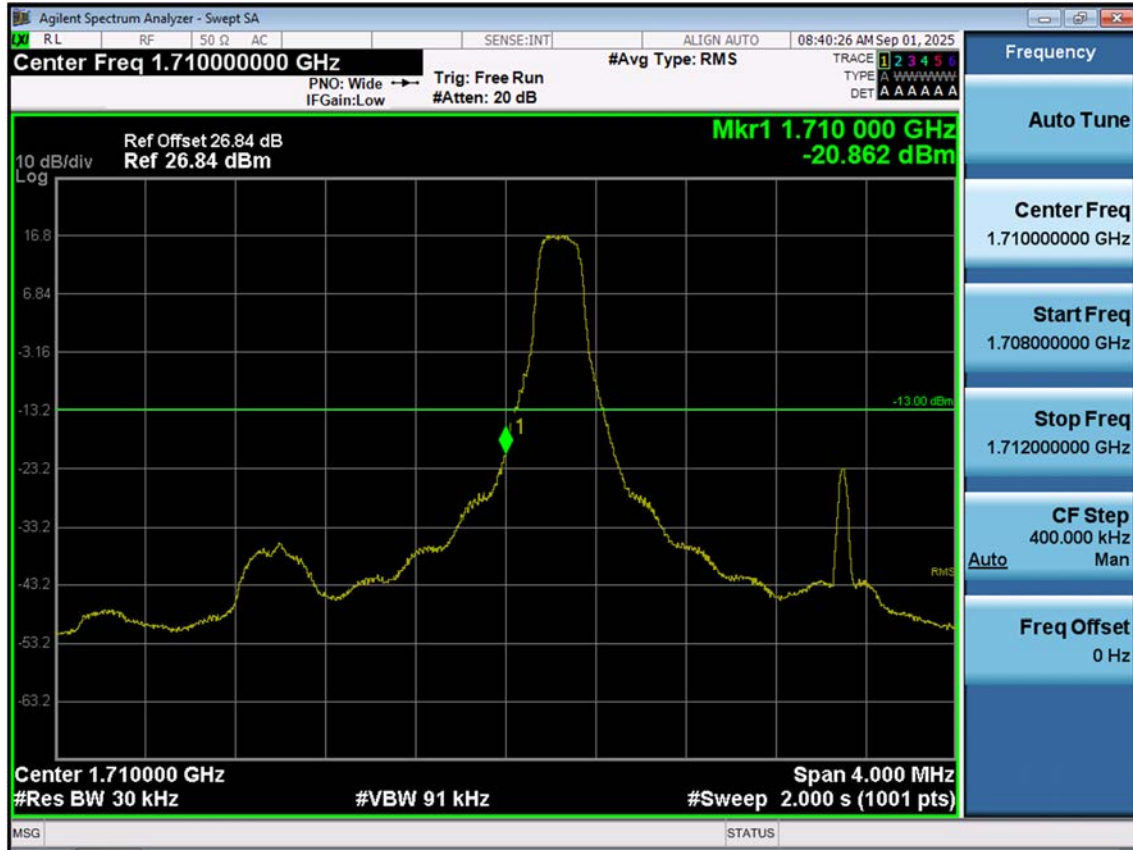
LTE B66_1.4 M_Band Edge_High_QPSK_FullRB



LTE B66_1.4 M_Extended Band Edge_High_QPSK_FullRB



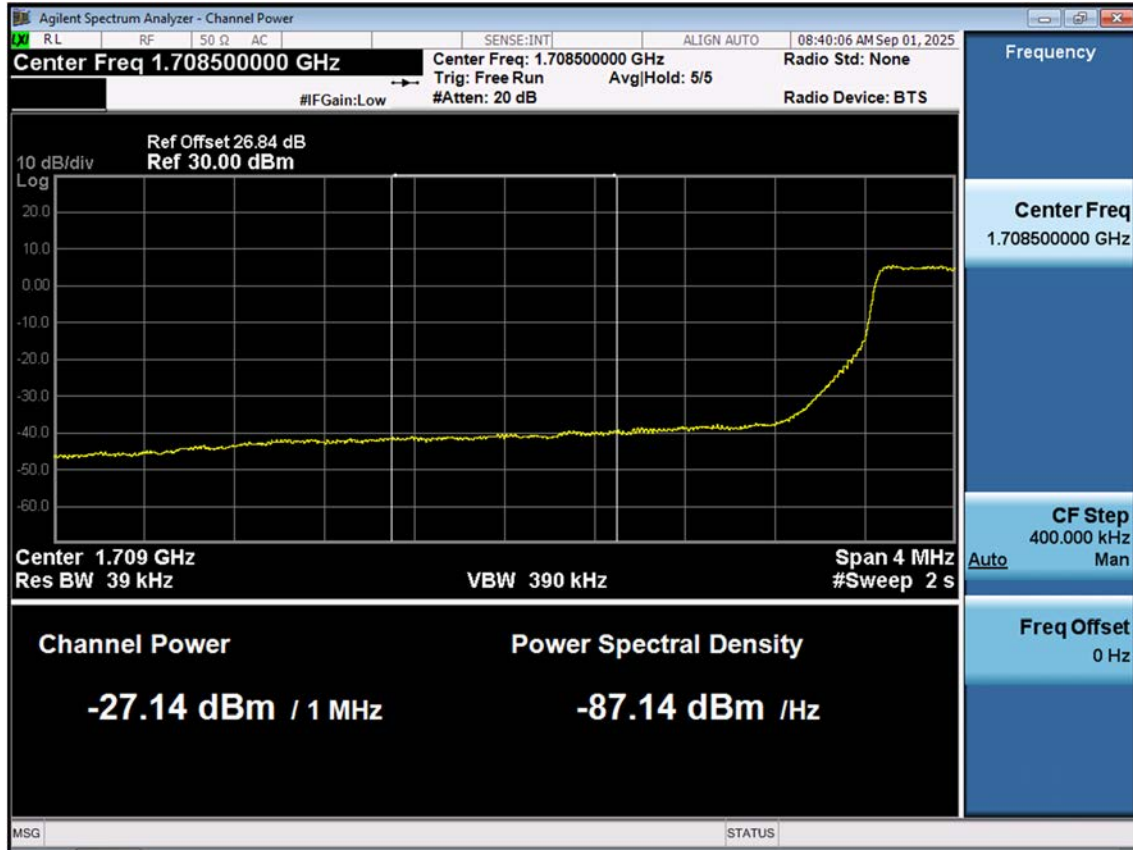
LTE B66_3 M_Band Edge_Low_QPSK_1RB



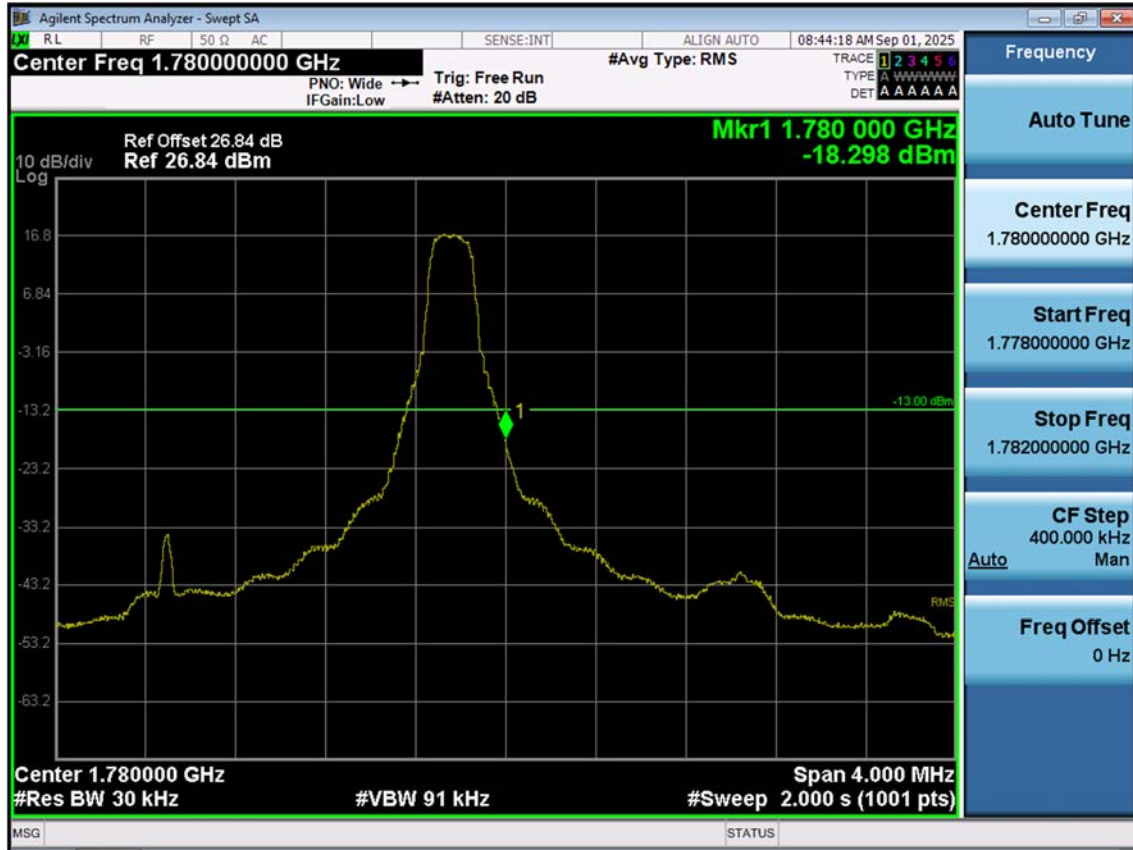
LTE B66_3 M_Band Edge_Low_QPSK_FullRB



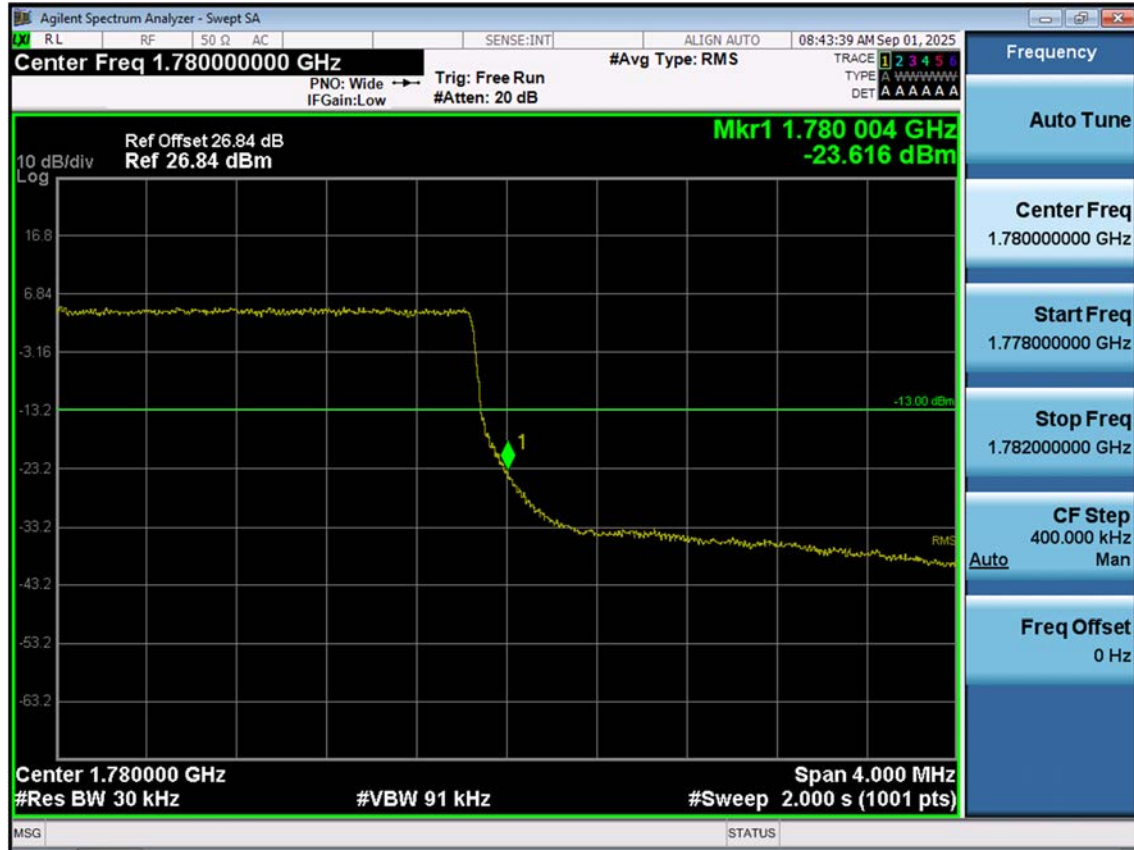
LTE B66_3 M_Extended Band Edge_Low_QPSK_FullRB



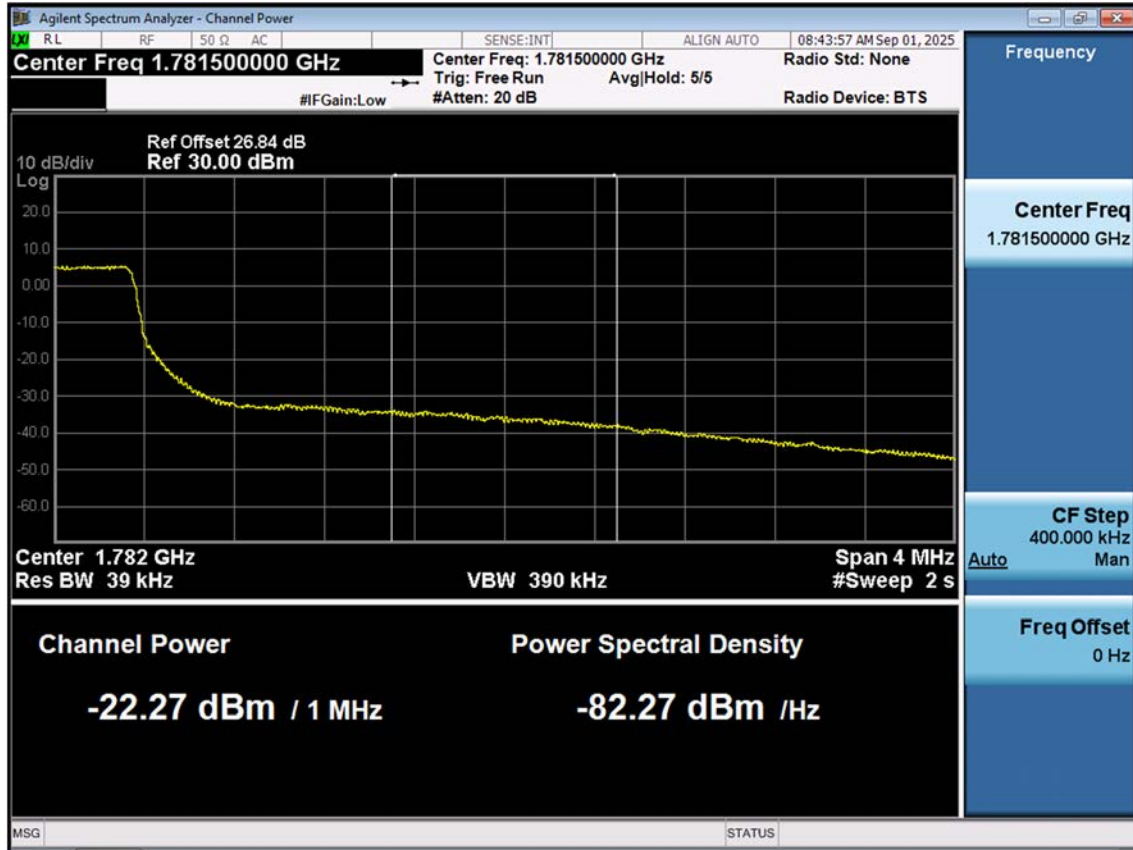
LTE B66_3 M_Band Edge_High_QPSK_1RB



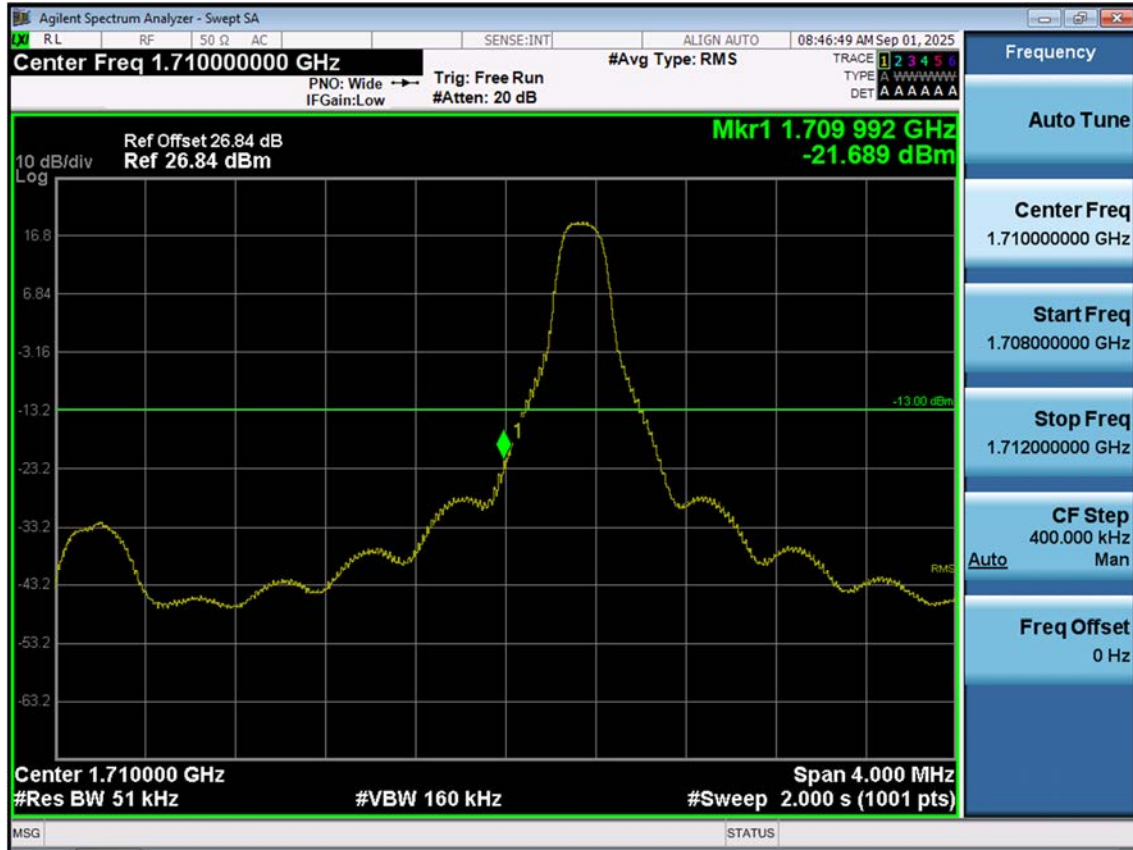
LTE B66_3 M_Band Edge_High_QPSK_FullRB



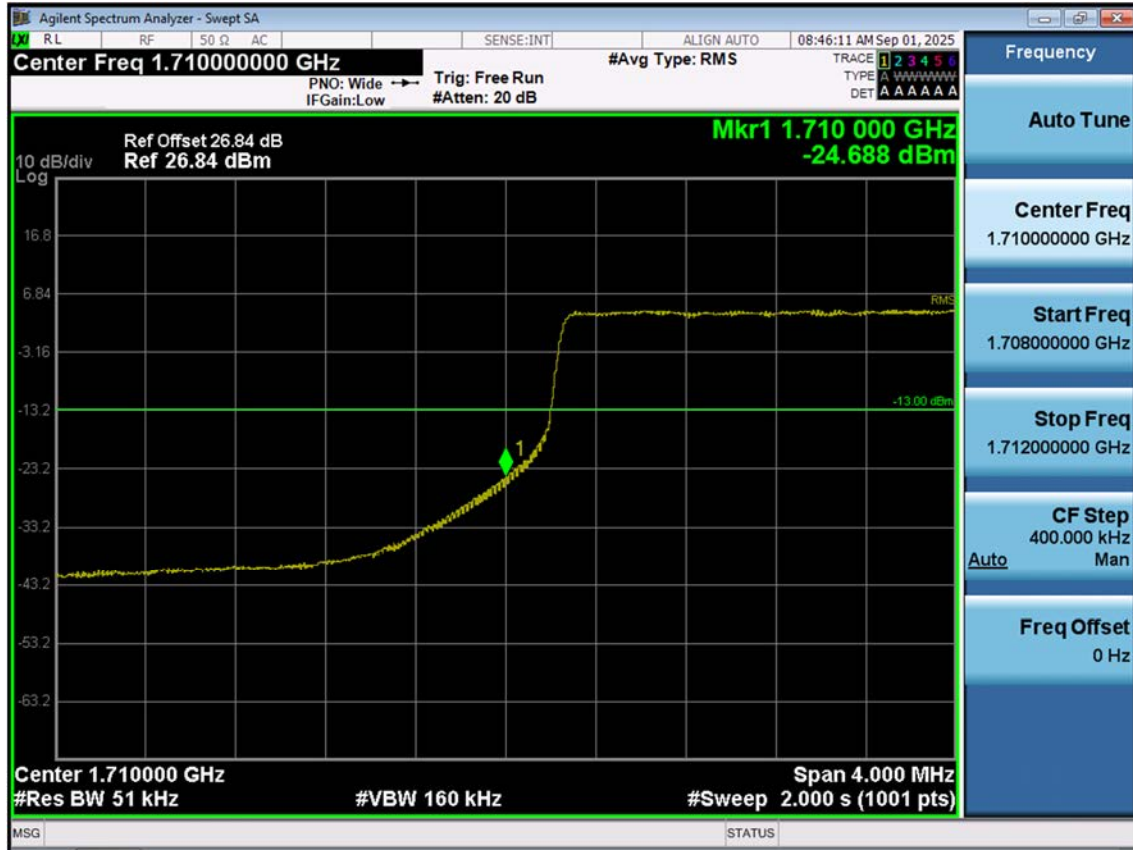
LTE B66_3 M_Extended Band Edge_High_QPSK_FullRB



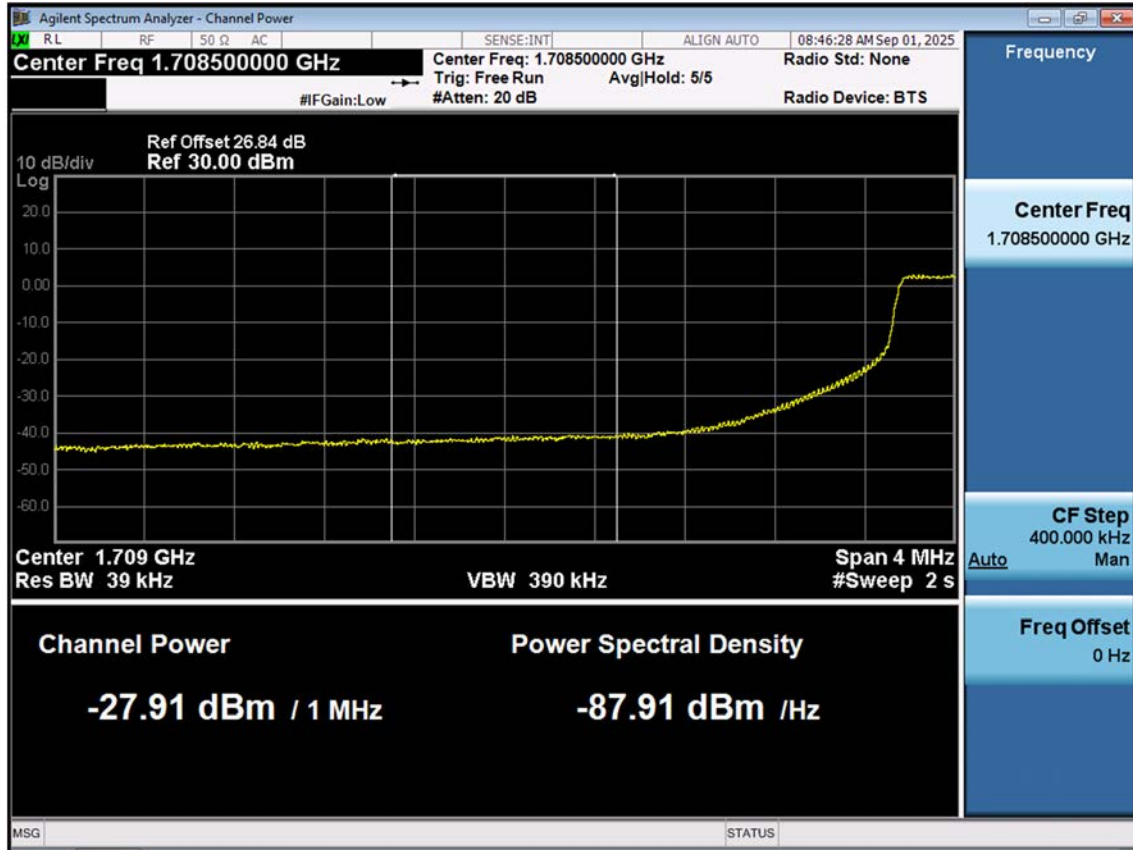
LTE B66_5 M_Band Edge_Low_QPSK_1RB



LTE B66_5 M_Band Edge_Low_QPSK_FullRB



LTE B66_5 M_Extended Band Edge_Low_QPSK_FullRB



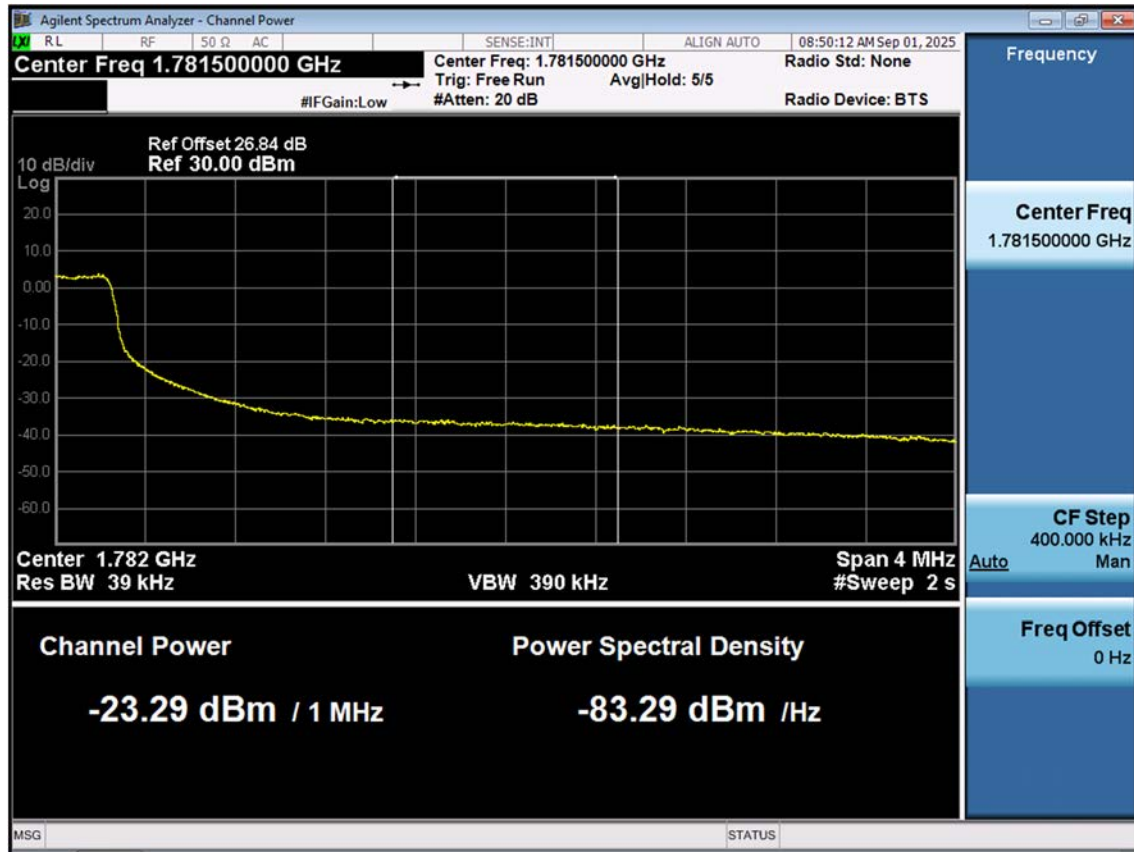
LTE B66_5 M_Band Edge_High_QPSK_1RB



LTE B66_5 M_Band Edge_High_QPSK_FullRB



LTE B66_5 M_Extended Band Edge_High_QPSK_FullRB



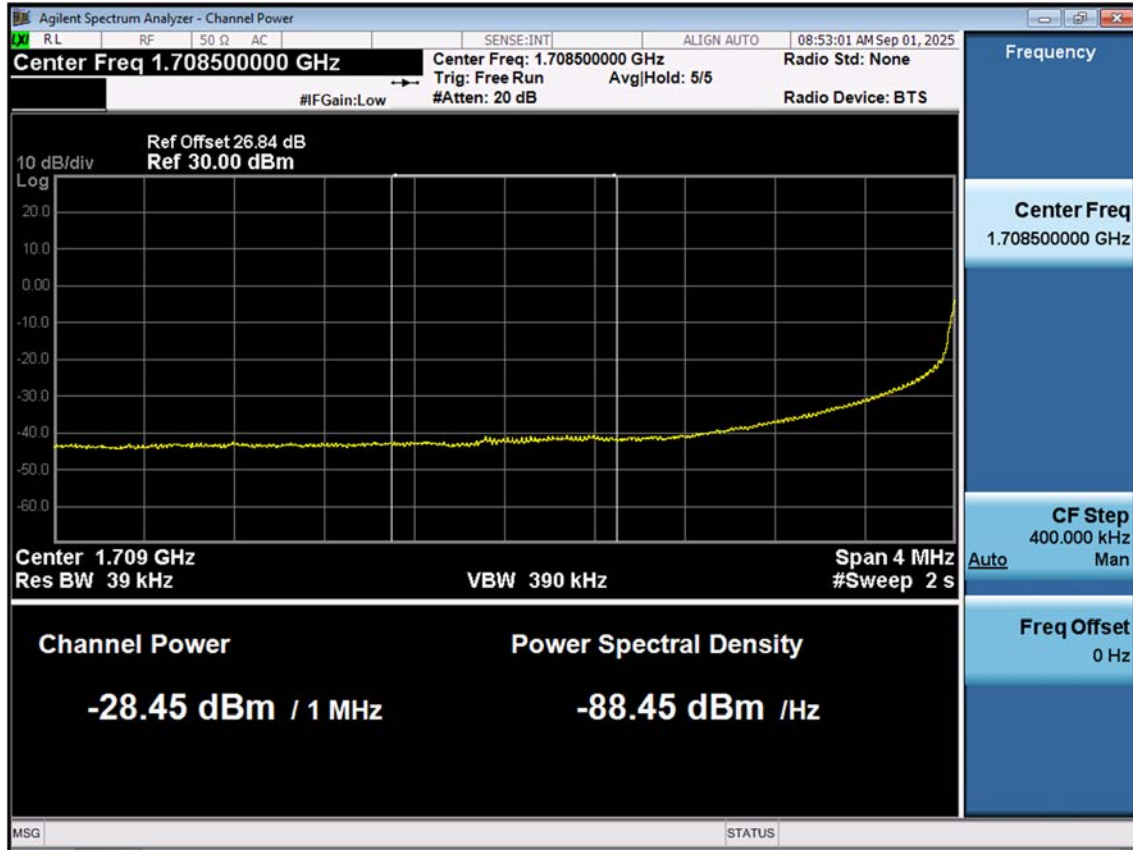
LTE B66_10 M_Band Edge_Low_QPSK_1RB



LTE B66_10 M_Band Edge_Low_QPSK_FullRB



LTE B66_10 M_Extended Band Edge_Low_QPSK_FullIRB



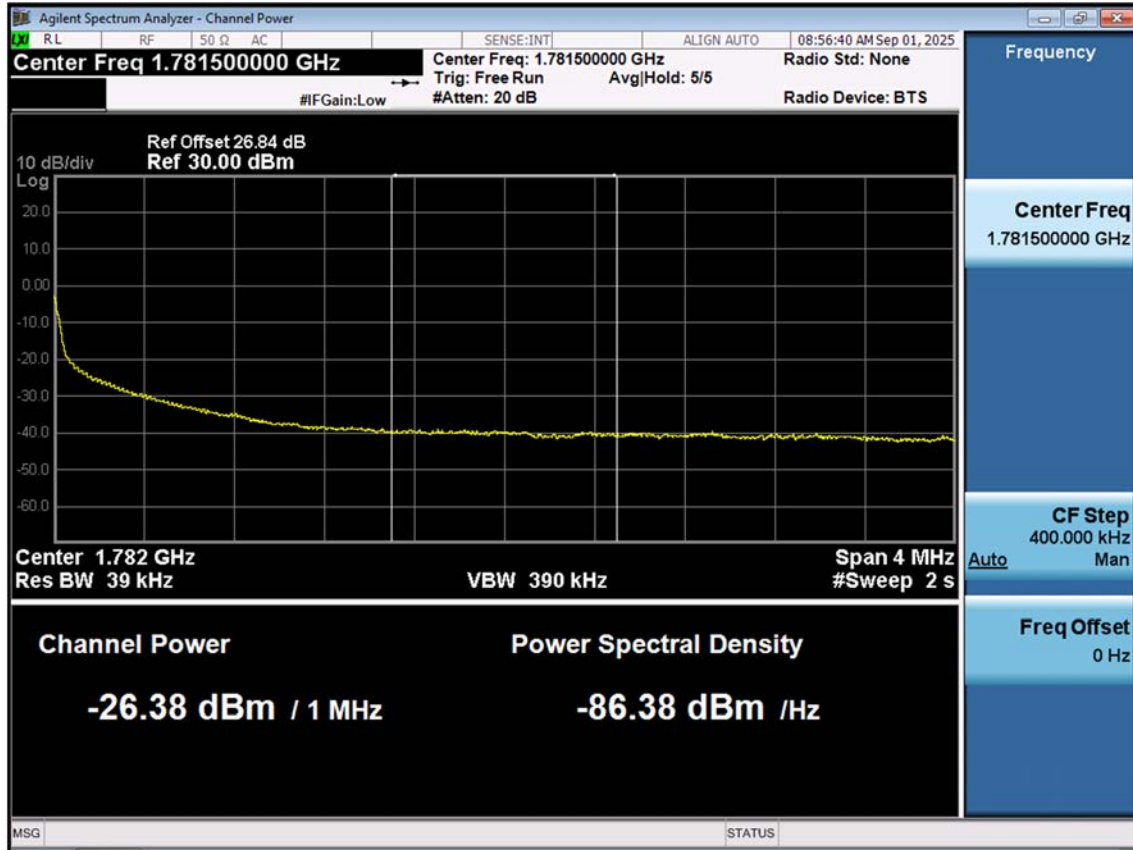
LTE B66_10 M_Band Edge_High_QPSK_1RB



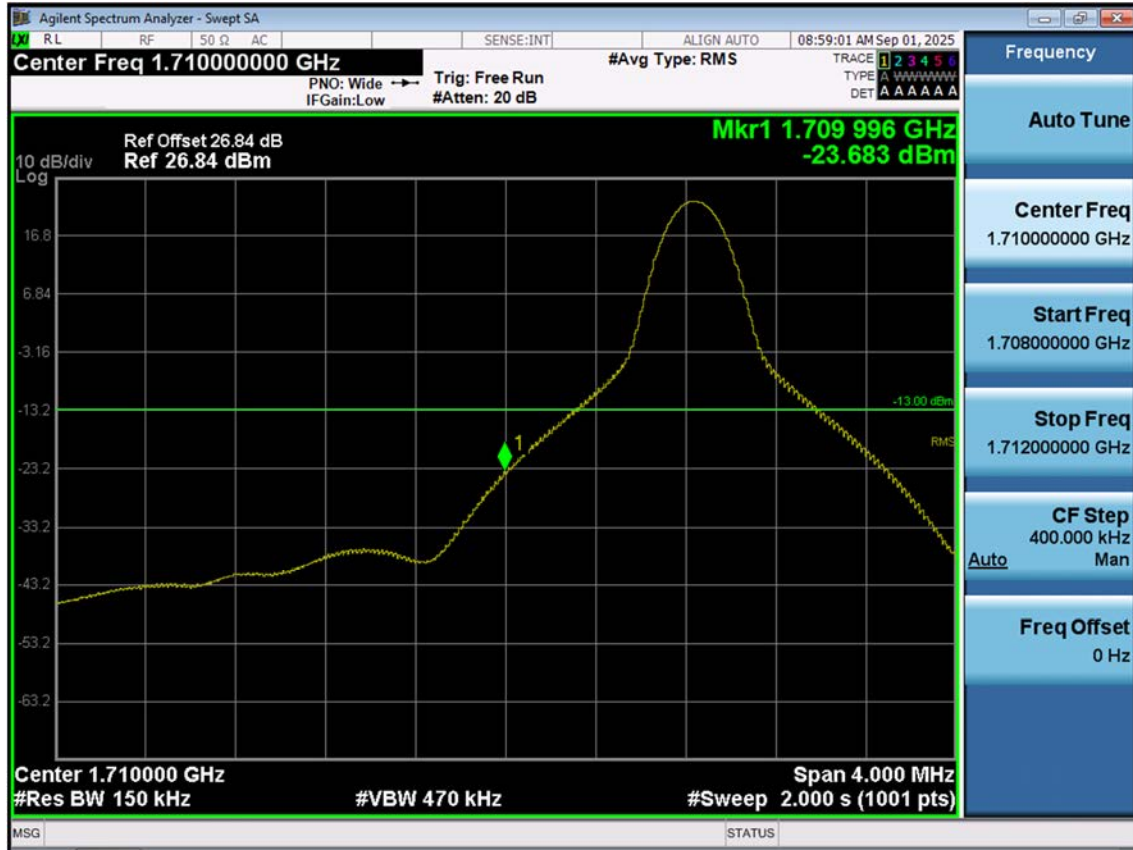
LTE B66_10 M_Band Edge_High_QPSK_FullRB



LTE B66_10 M_Extended Band Edge_High_QPSK_FullIRB



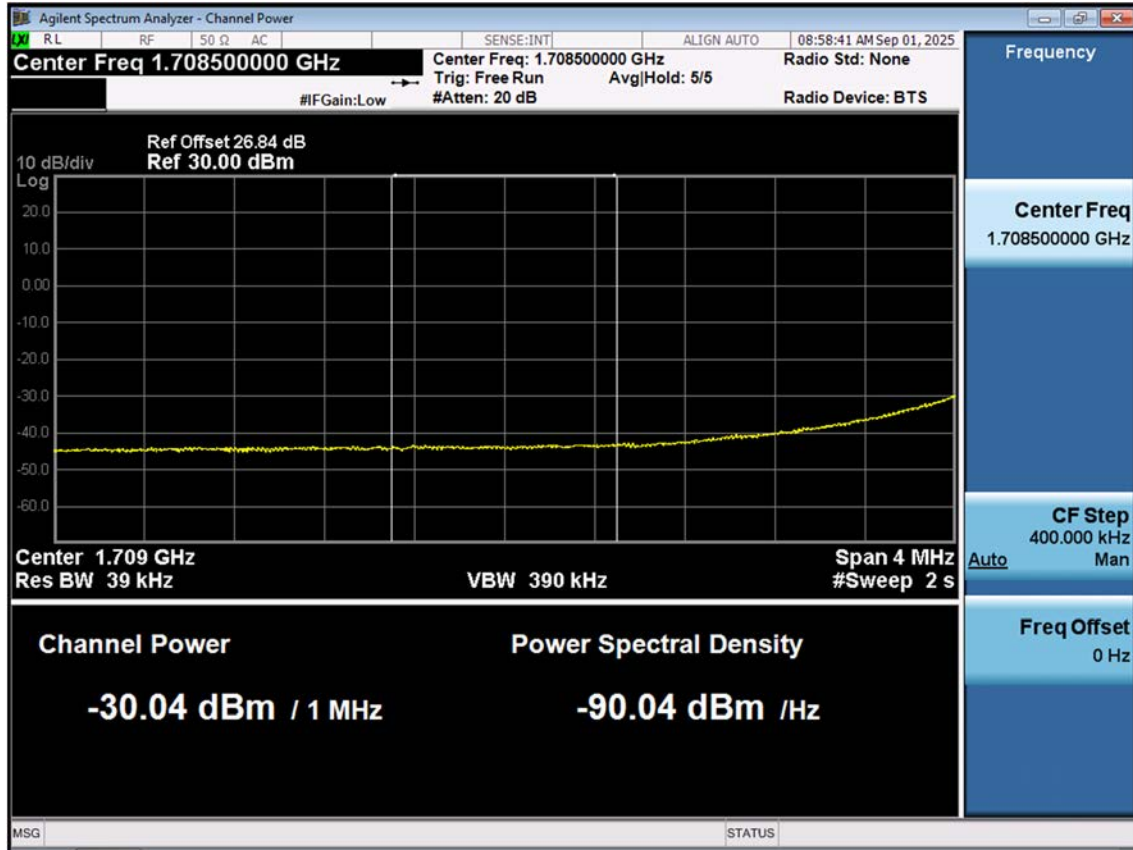
LTE B66_15 M_Band Edge_Low_QPSK_1RB



LTE B66_15 M_Band Edge_Low_QPSK_FullRB



LTE B66_15 M_Extended Band Edge_Low_QPSK_FullIRB



Agilent Spectrum Analyzer - Swept SA

Center Freq 1.780000000 GHz

Ref Offset 26.84 dB
Ref 26.84 dBm

10 dB/div
Log

Mkr1 1.780 000 GHz
-22.560 dBm

1

Center 1.780000 GHz
#Res BW 150 kHz
#VBW 470 kHz
#Sweep 2.000 s (1001 pts)

Span 4.000 MHz

Frequency

Auto Tune

Center Freq
1.780000000 GHz

Start Freq
1.778000000 GHz

Stop Freq
1.782000000 GHz

CF Step
400.000 kHz
Man

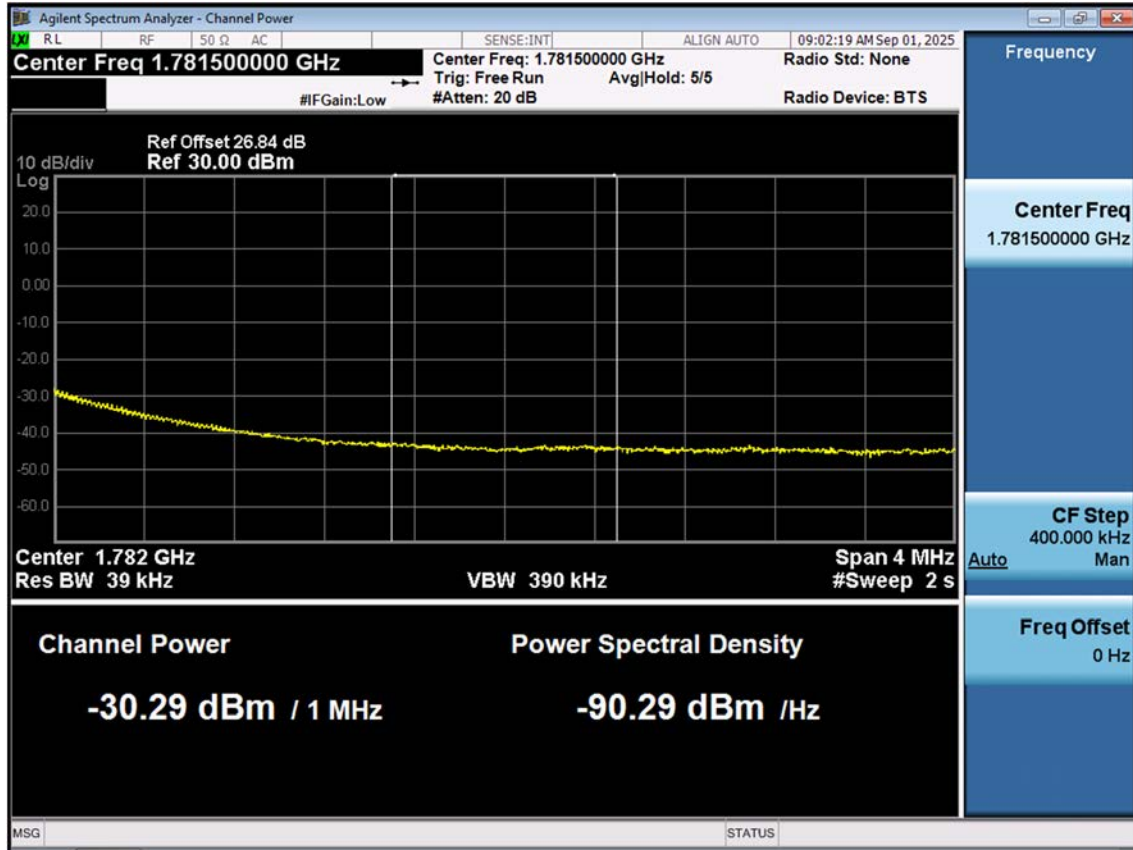
Auto

Freq Offset
0 Hz

LTE B66_15 M_Band Edge_High_QPSK_FullRB



LTE B66_15 M_Extended Band Edge_High_QPSK_FullRB



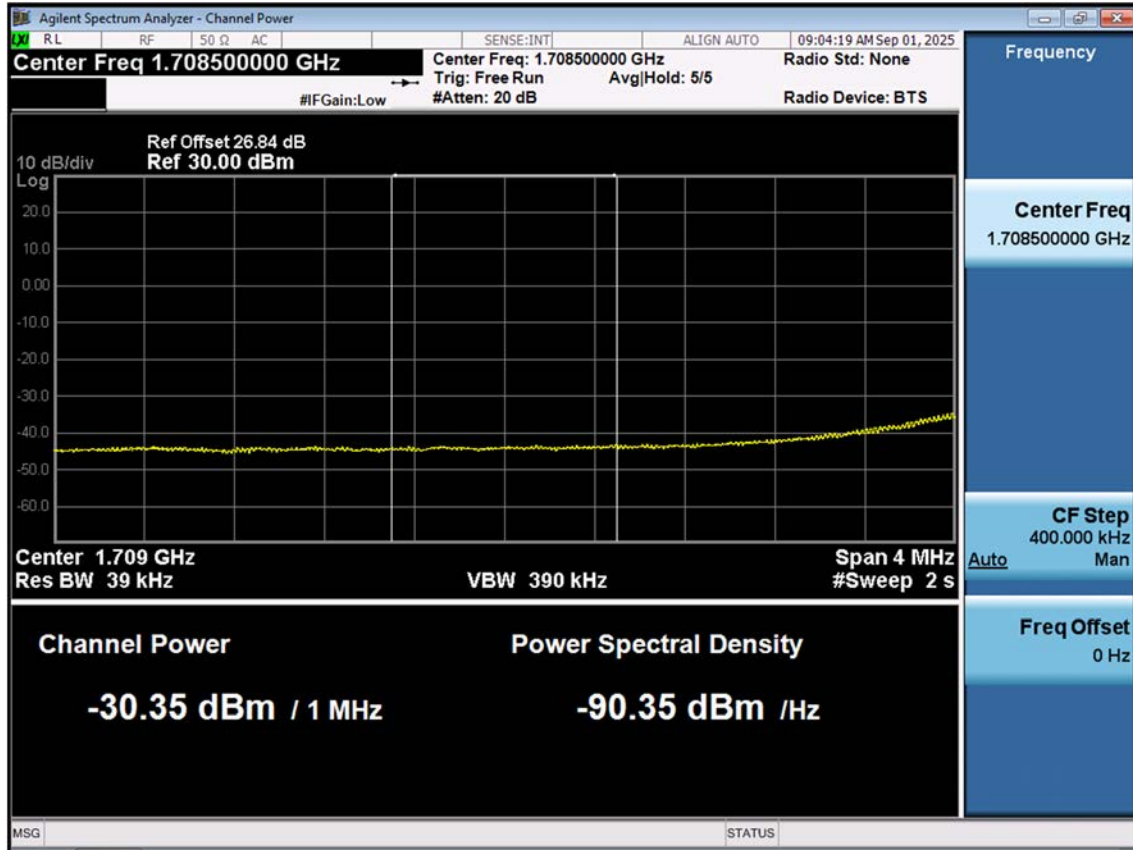
LTE B66_20 M_Band Edge_Low_QPSK_1RB



LTE B66_20 M_Band Edge_Low_QPSK_FullRB



LTE B66_20 M_Extended Band Edge_Low_QPSK_FullIRB



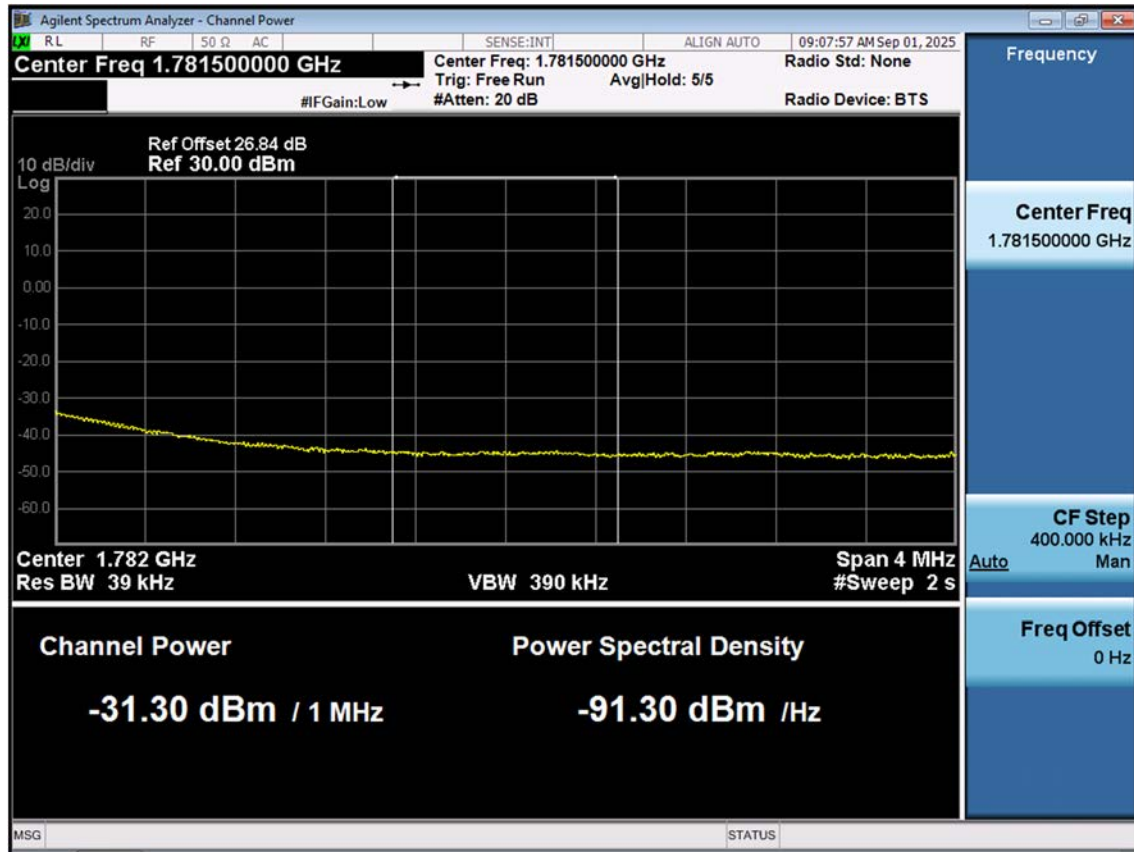
LTE B66_20 M_Band Edge_High_QPSK_1RB



LTE B66_20 M_Band Edge_High_QPSK_FullRB

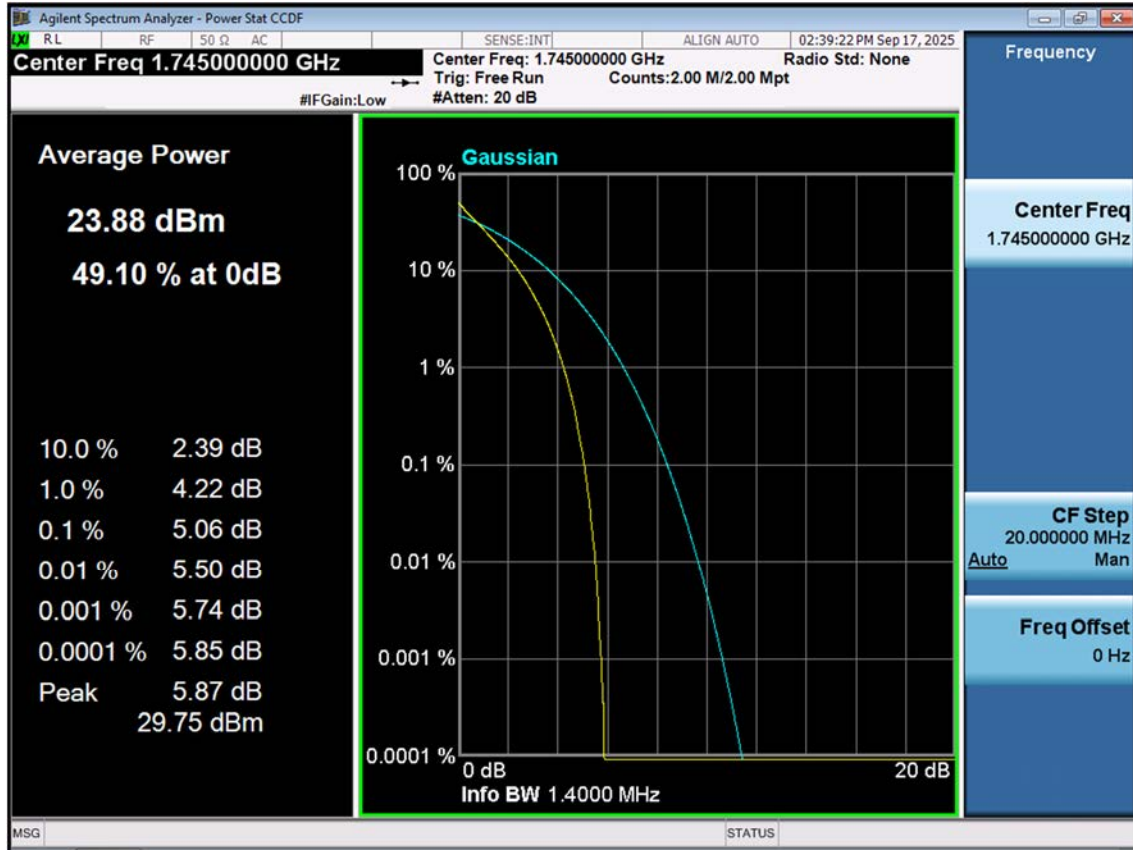


LTE B66_20 M_Extended Band Edge_High_QPSK_FullIRB

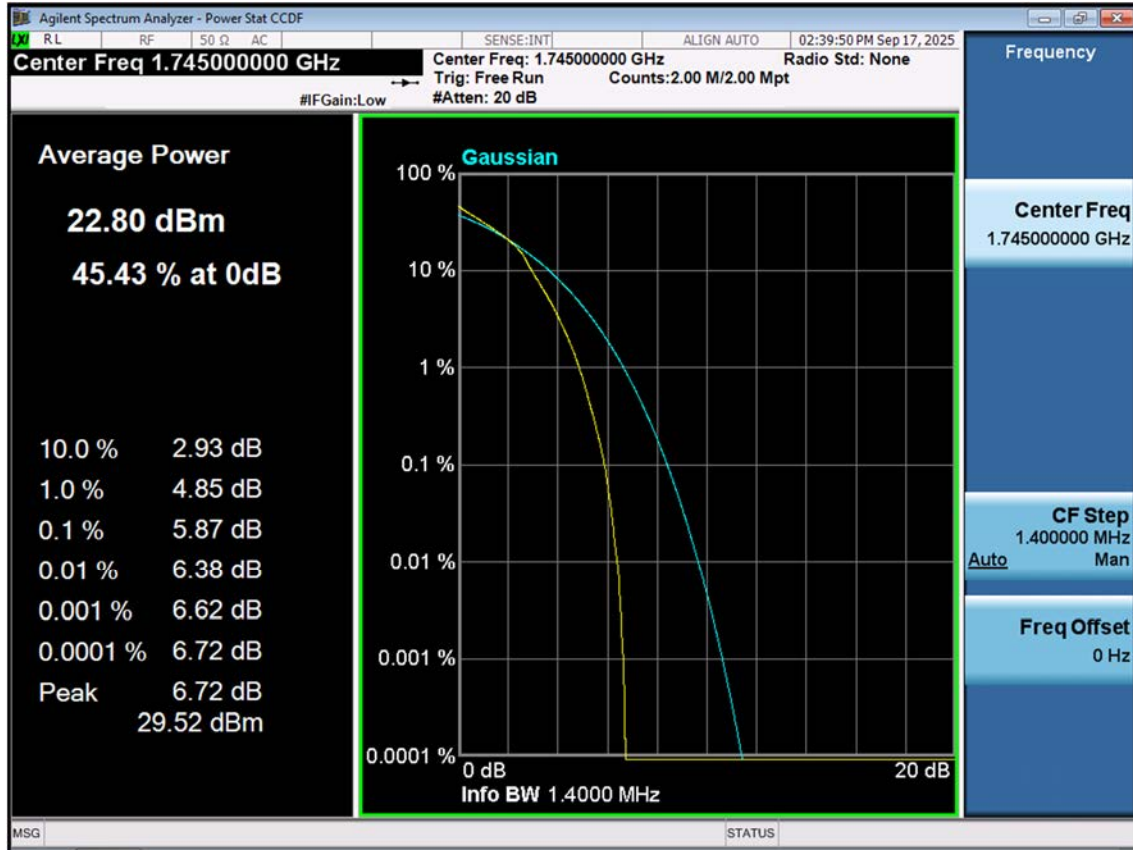


11. TEST PLOTS(Sub 2 ANT)

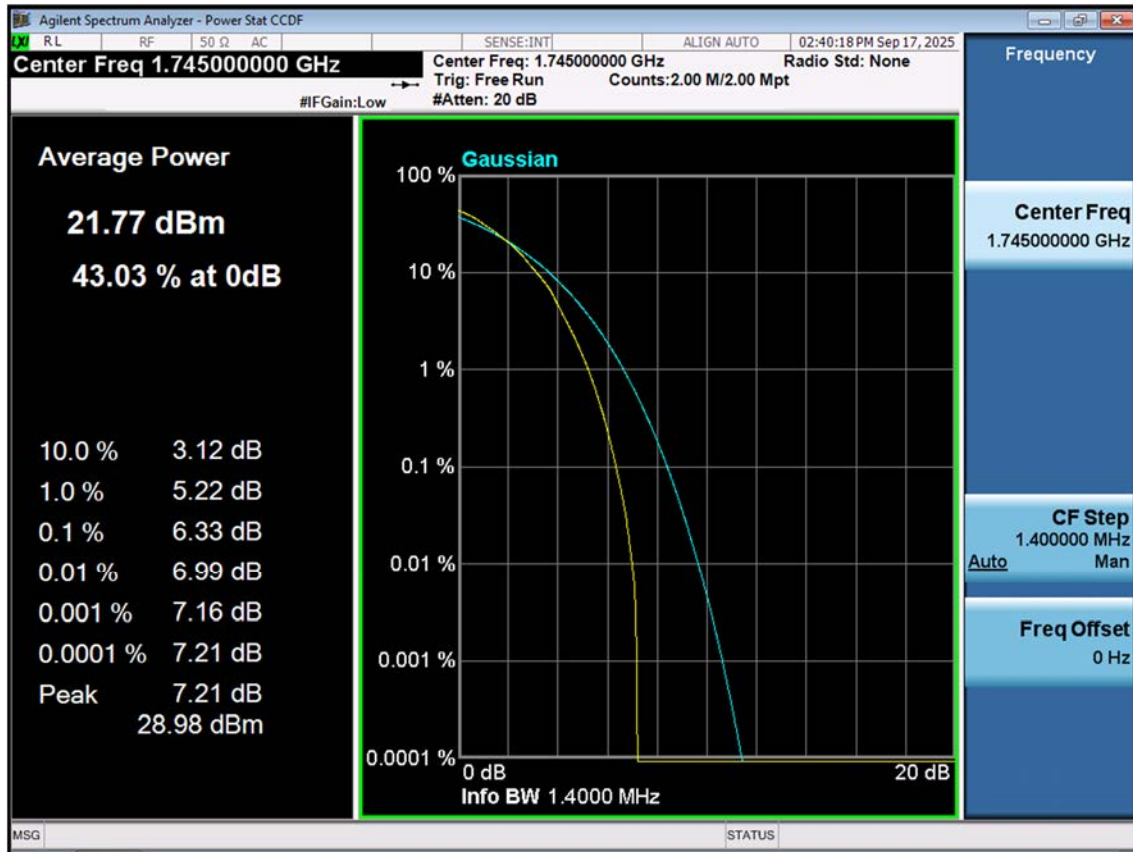
LTE B66_1.4 M_PAR_Mid_QPSK_FullRB



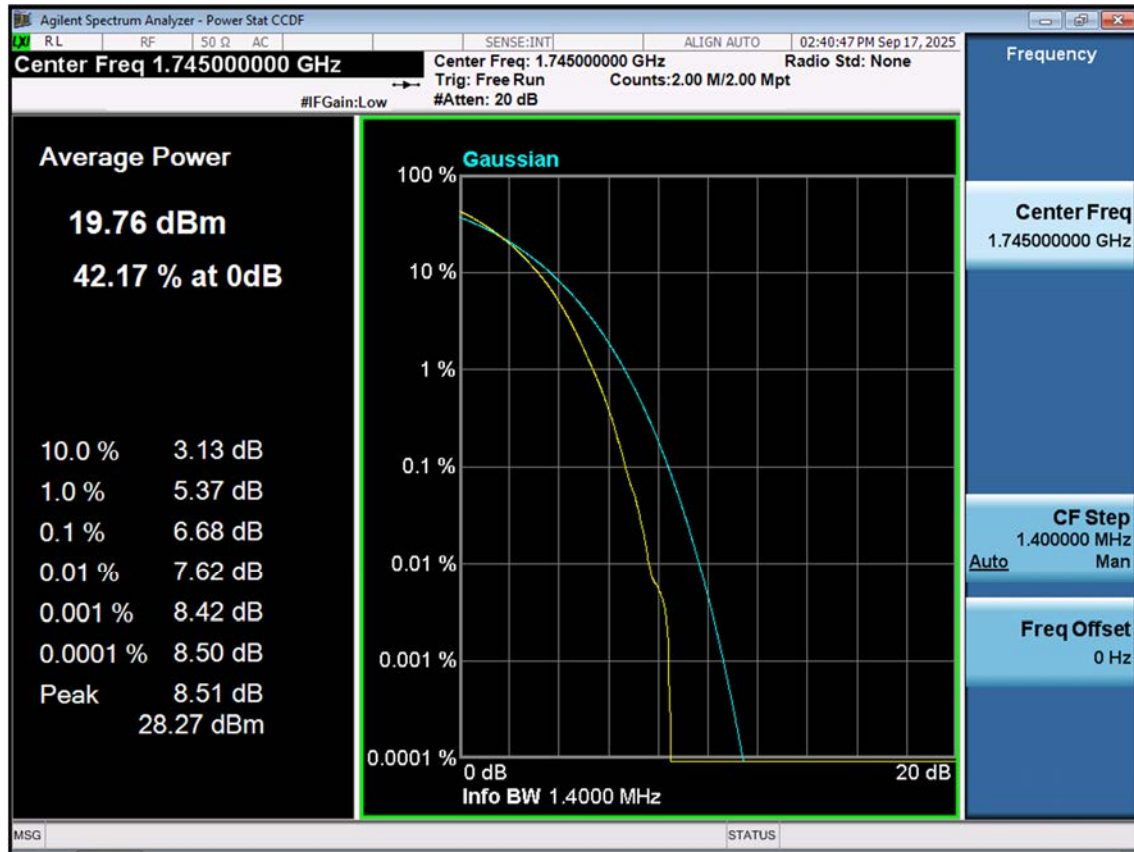
LTE B66_1.4 M_PAR_Mid_16QAM_FullRB



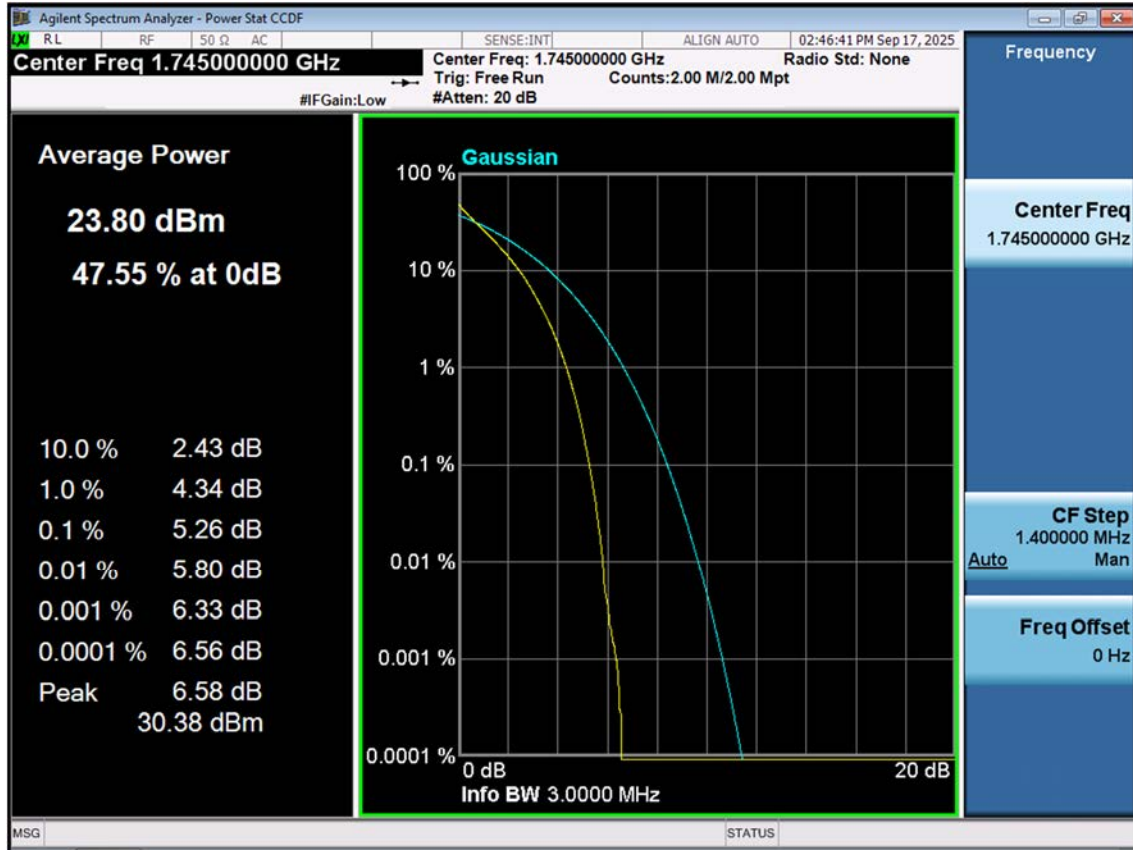
LTE B66_1.4 M_PAR_Mid_64QAM_FullRB



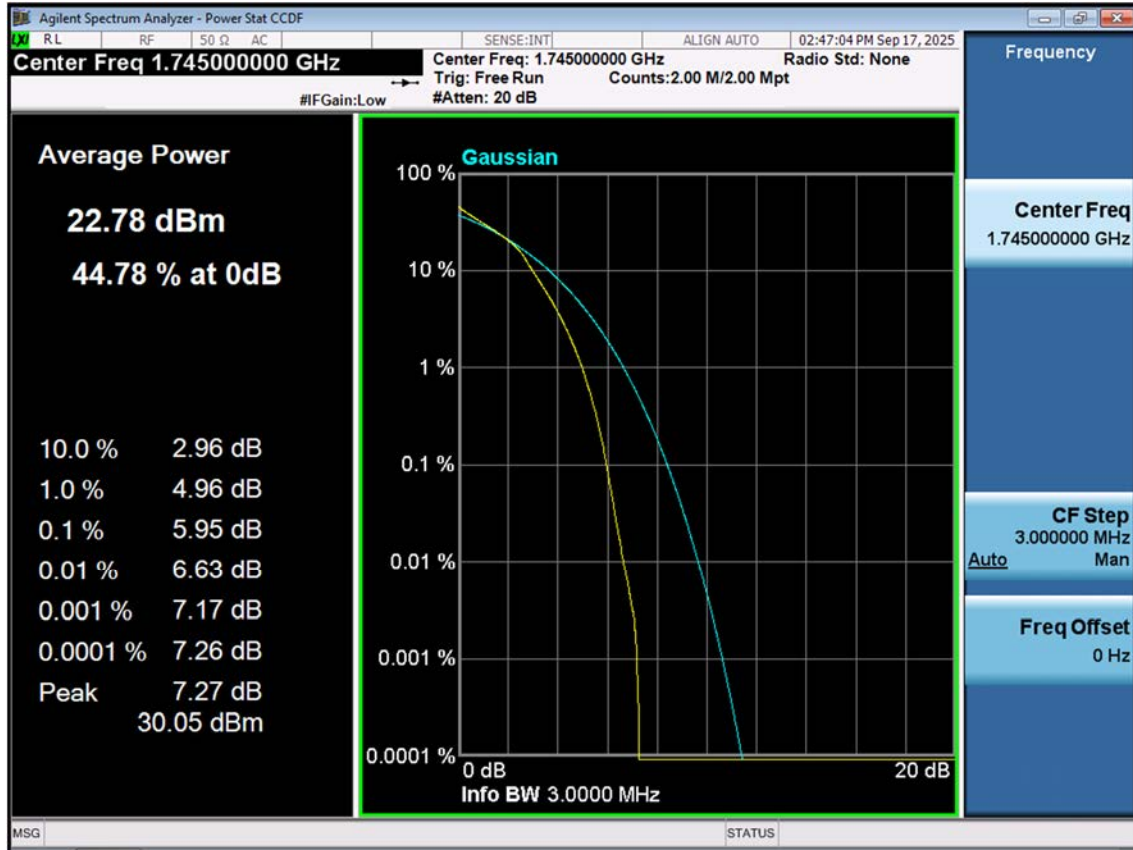
LTE B66_1.4 M_PAR_Mid_256QAM_FullRB



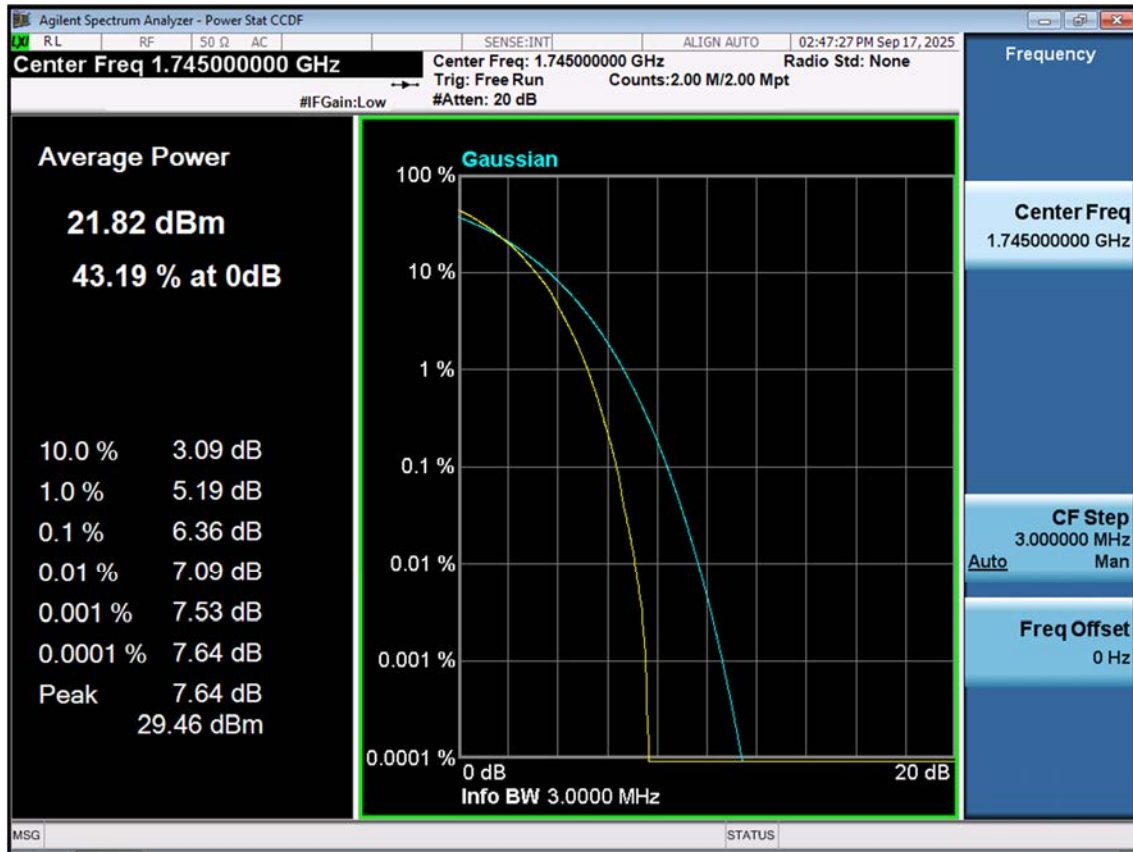
LTE B66_3 M_PAR_Mid_QPSK_FullRB



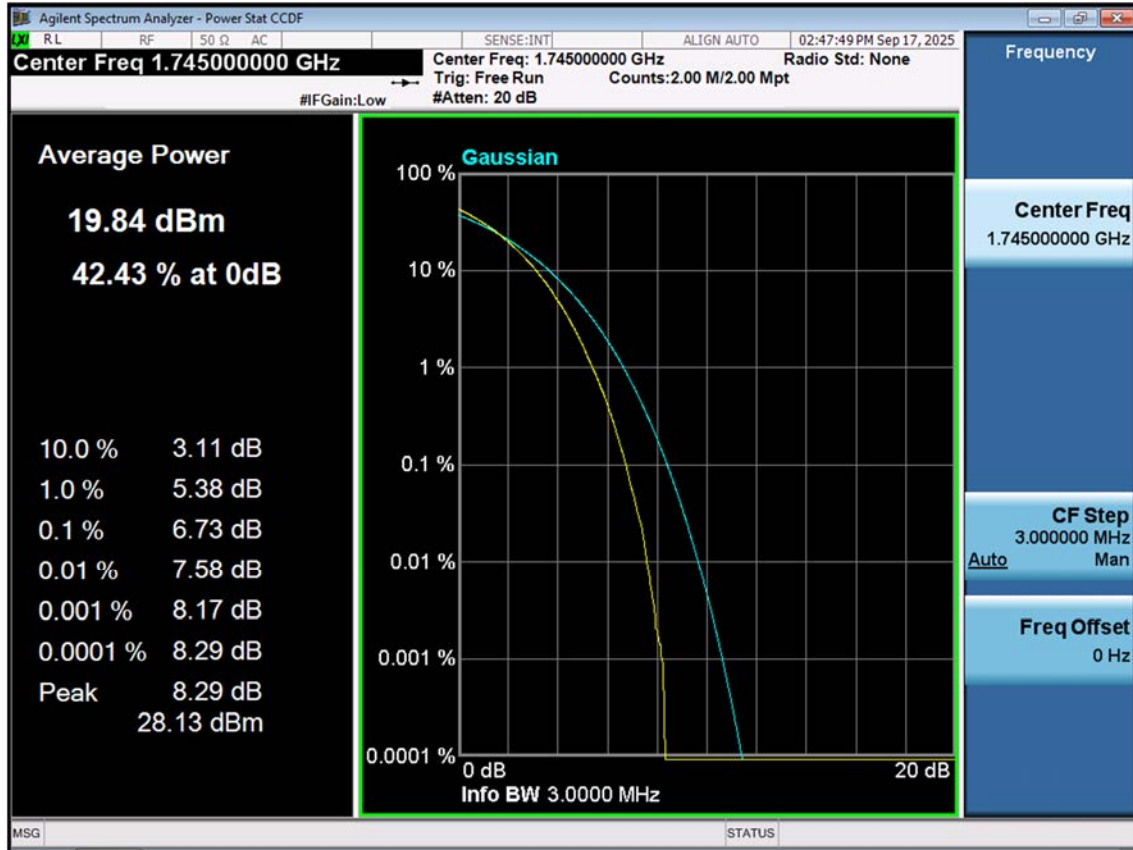
LTE B66_3 M_PAR_Mid_16QAM_FullRB



LTE B66_3 M_PAR_Mid_64QAM_FullRB



LTE B66_3 M_PAR_Mid_256QAM_FullRB



LTE B66_5 M_PAR_Mid_QPSK_FullRB

