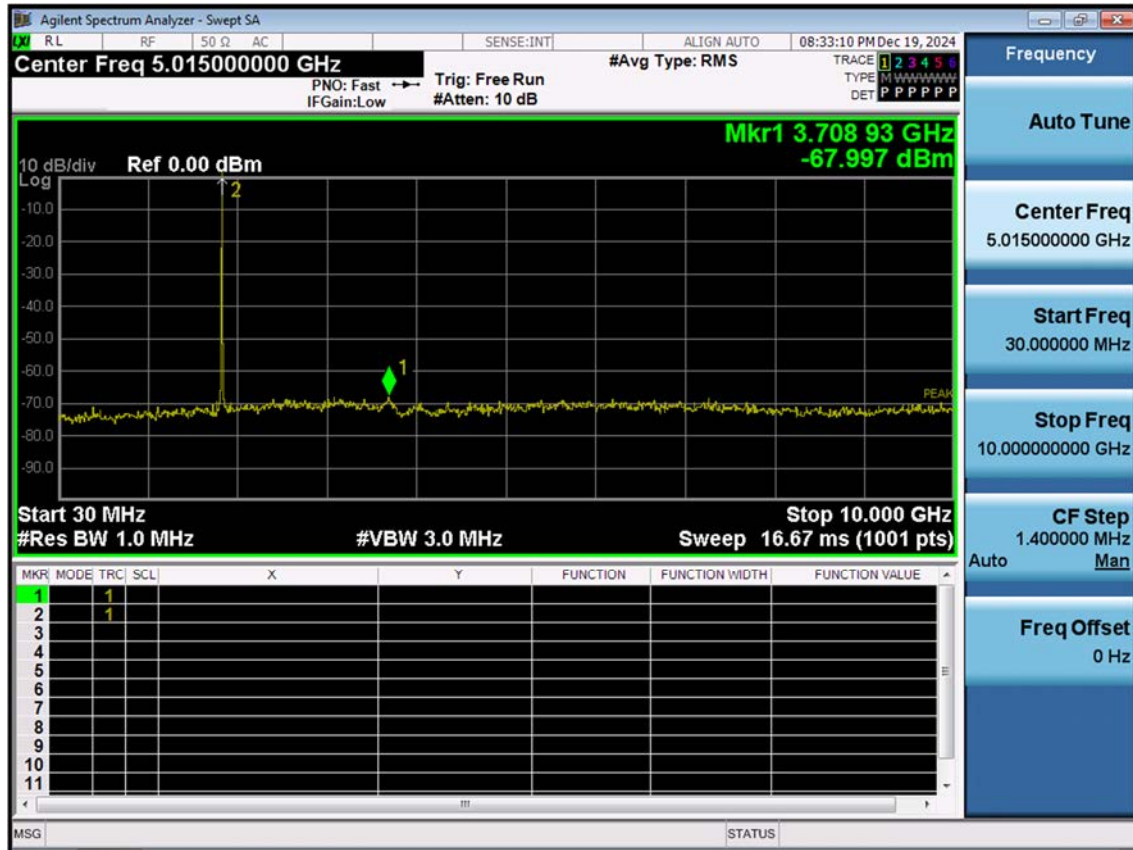
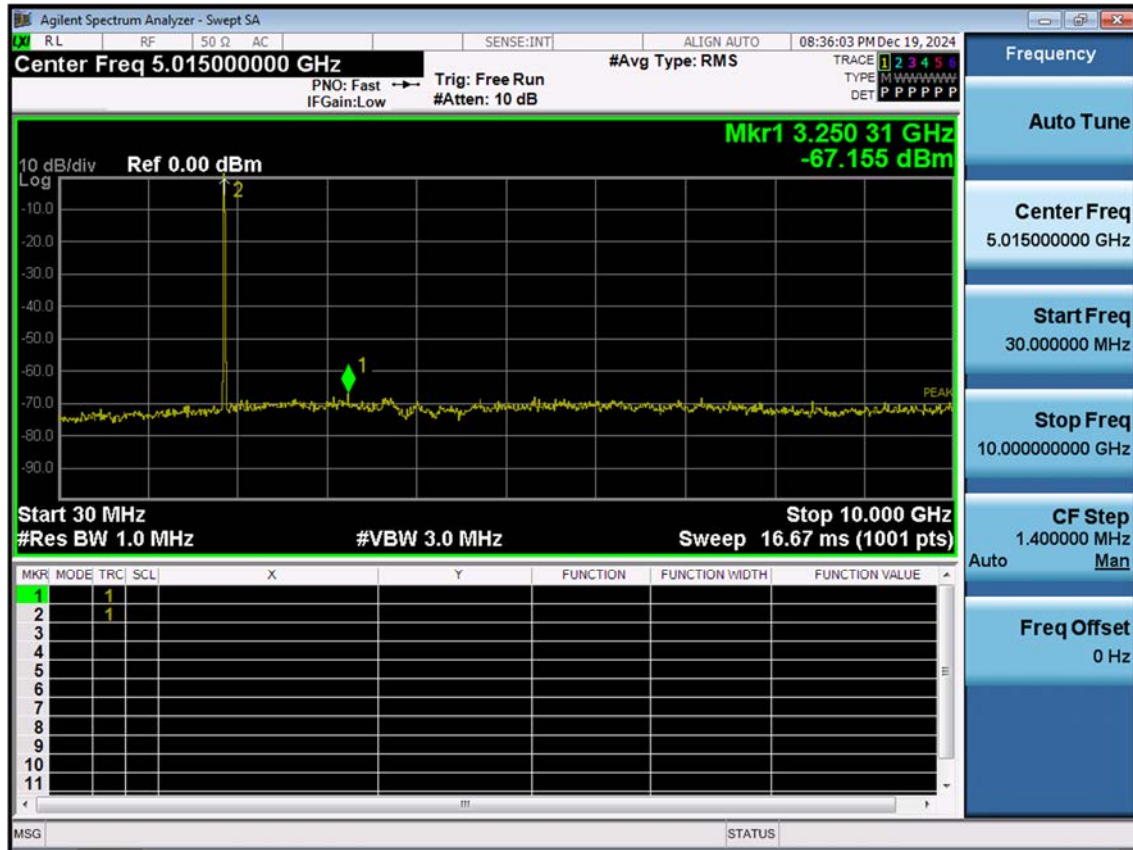


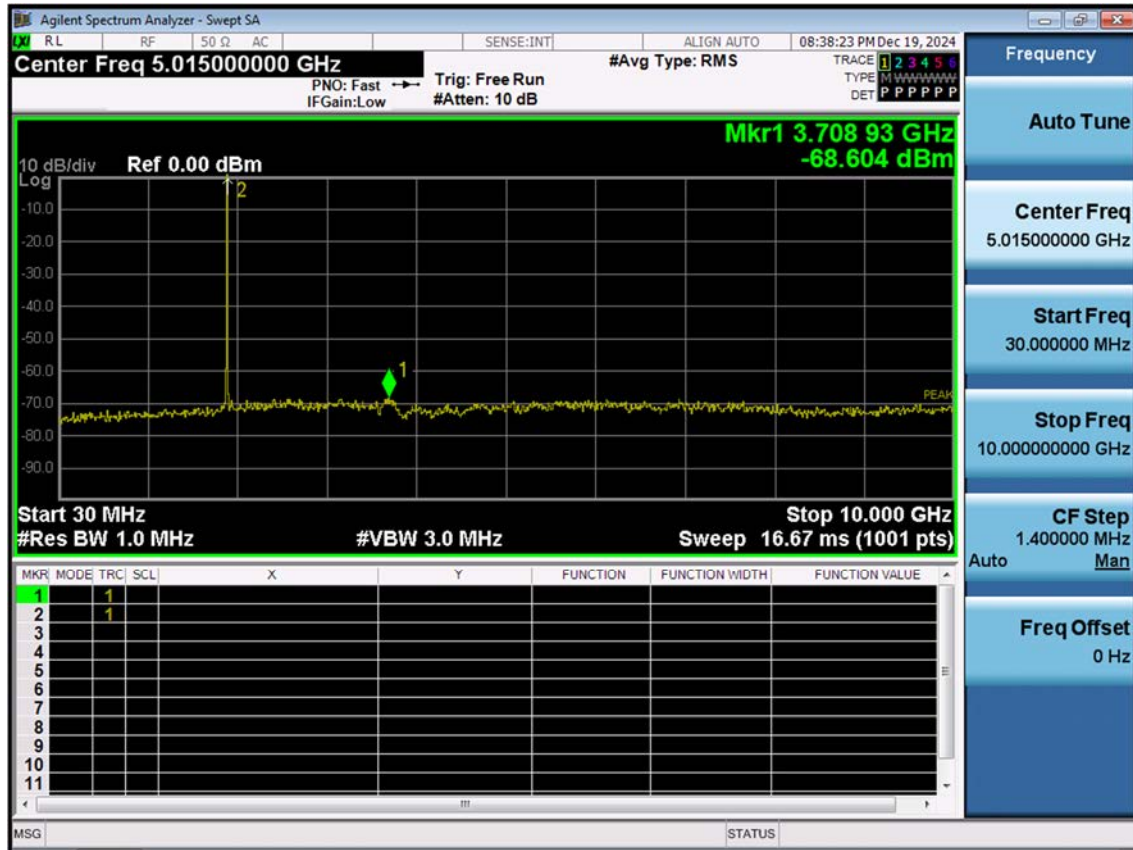
LTE B2_5 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



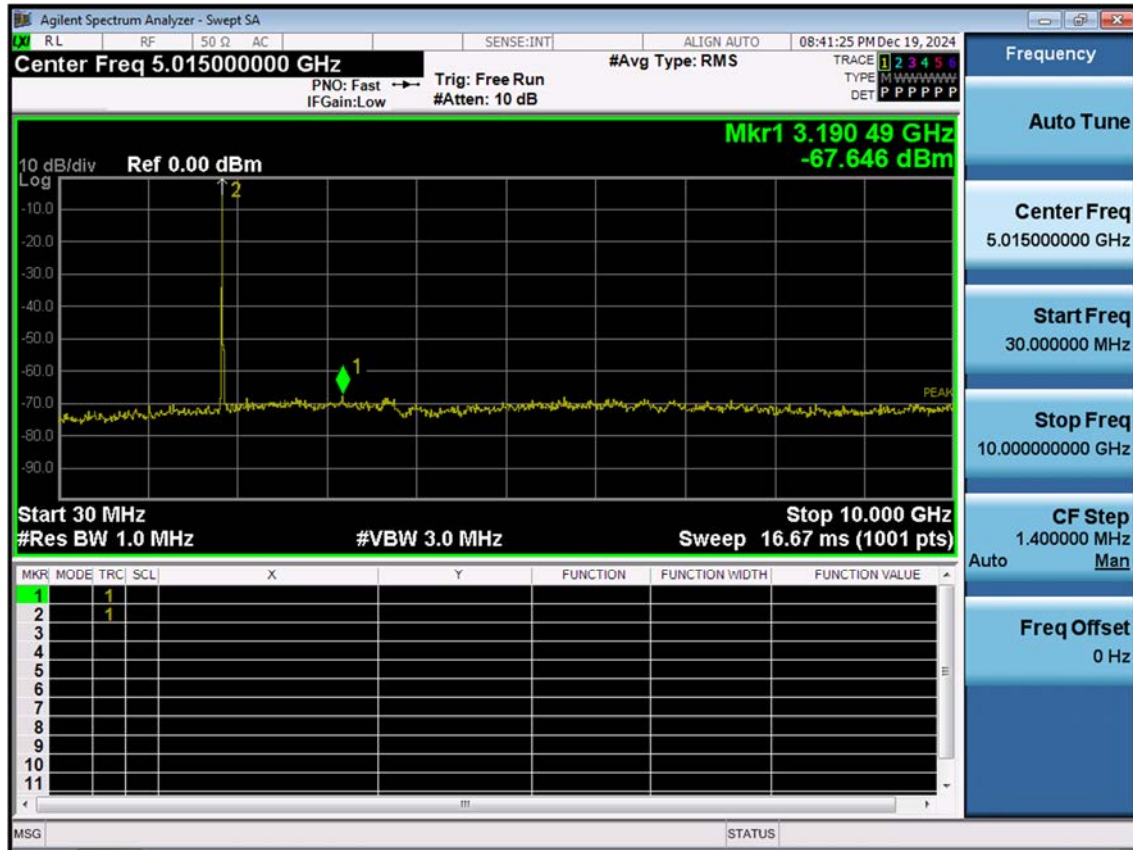
LTE B2_5 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



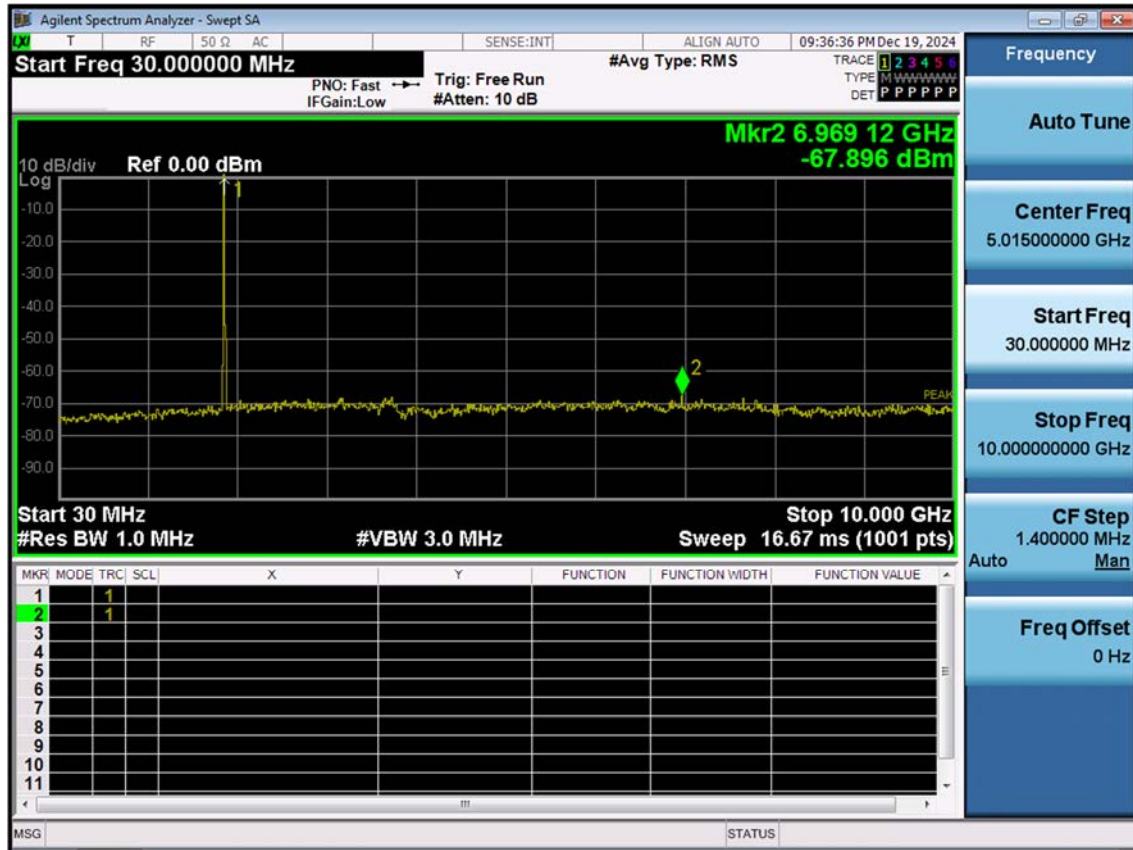
LTE B2_5 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



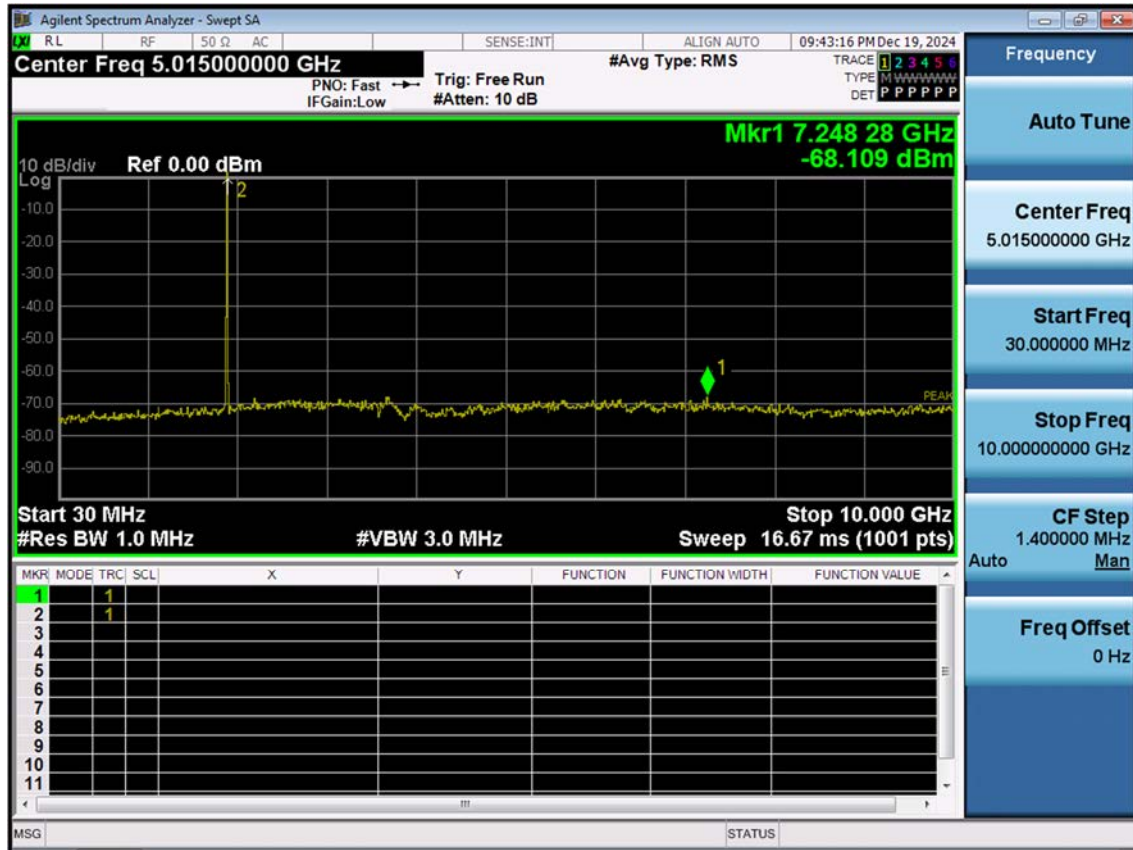
LTE B2_10 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



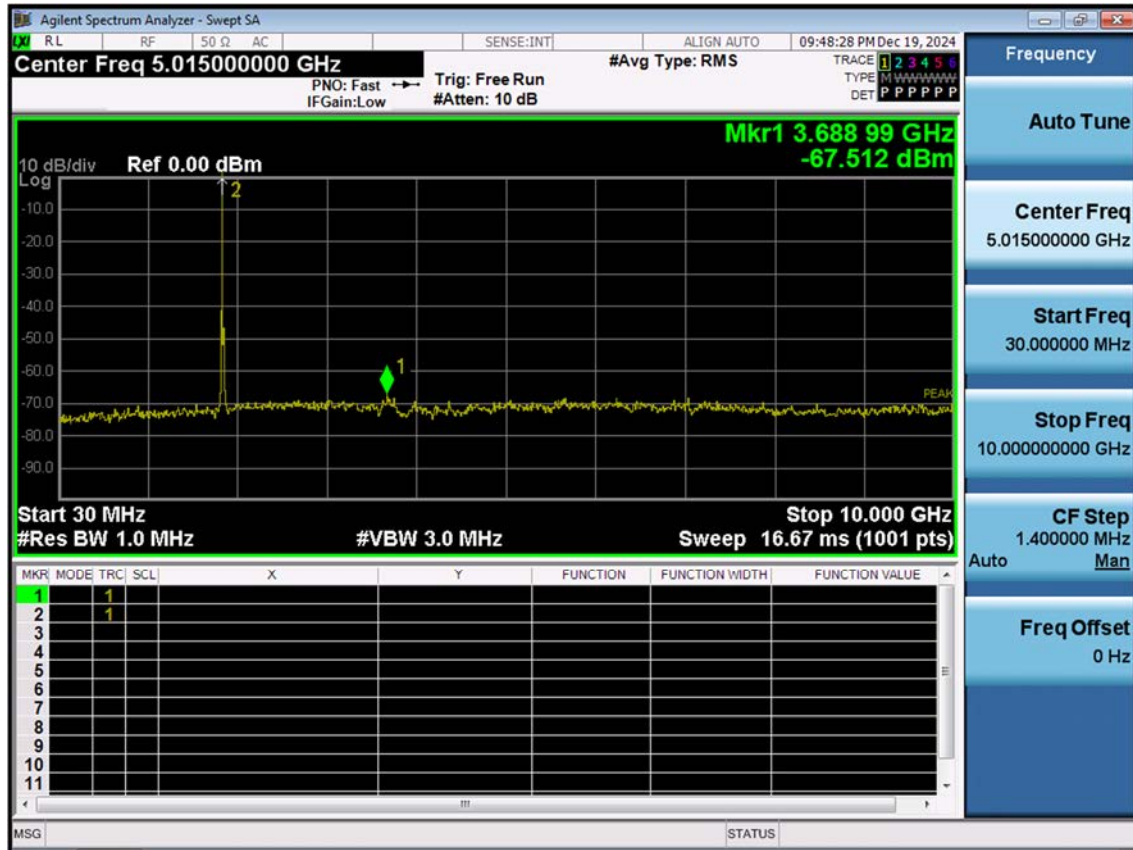
LTE B2_10 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



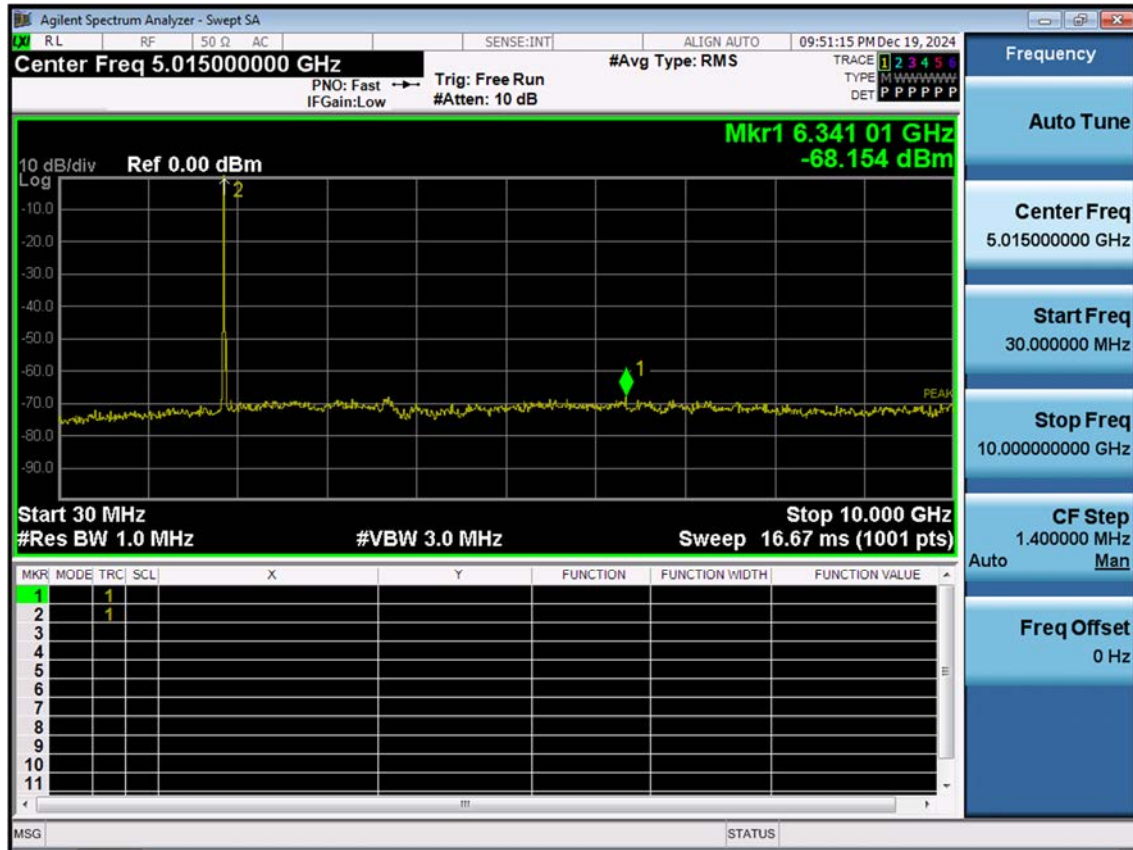
LTE B2_10 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



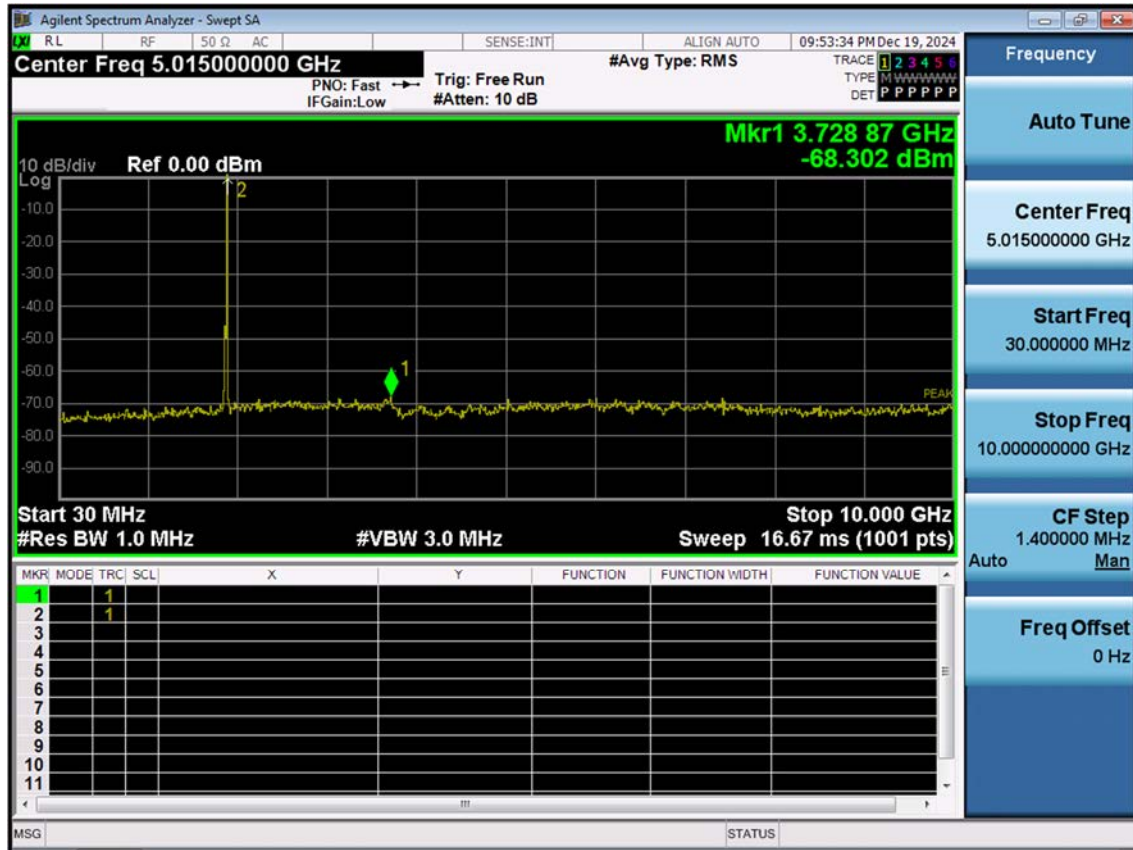
LTE B2_15 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



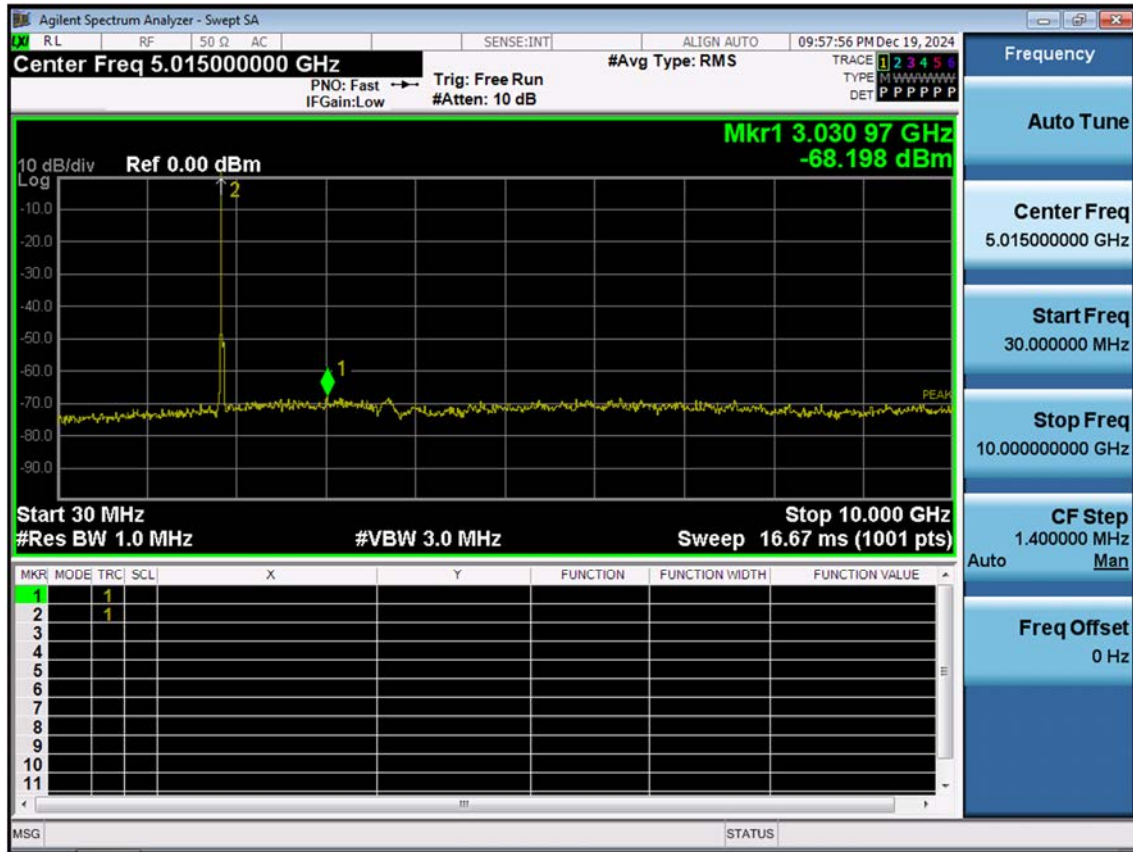
LTE B2_15 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



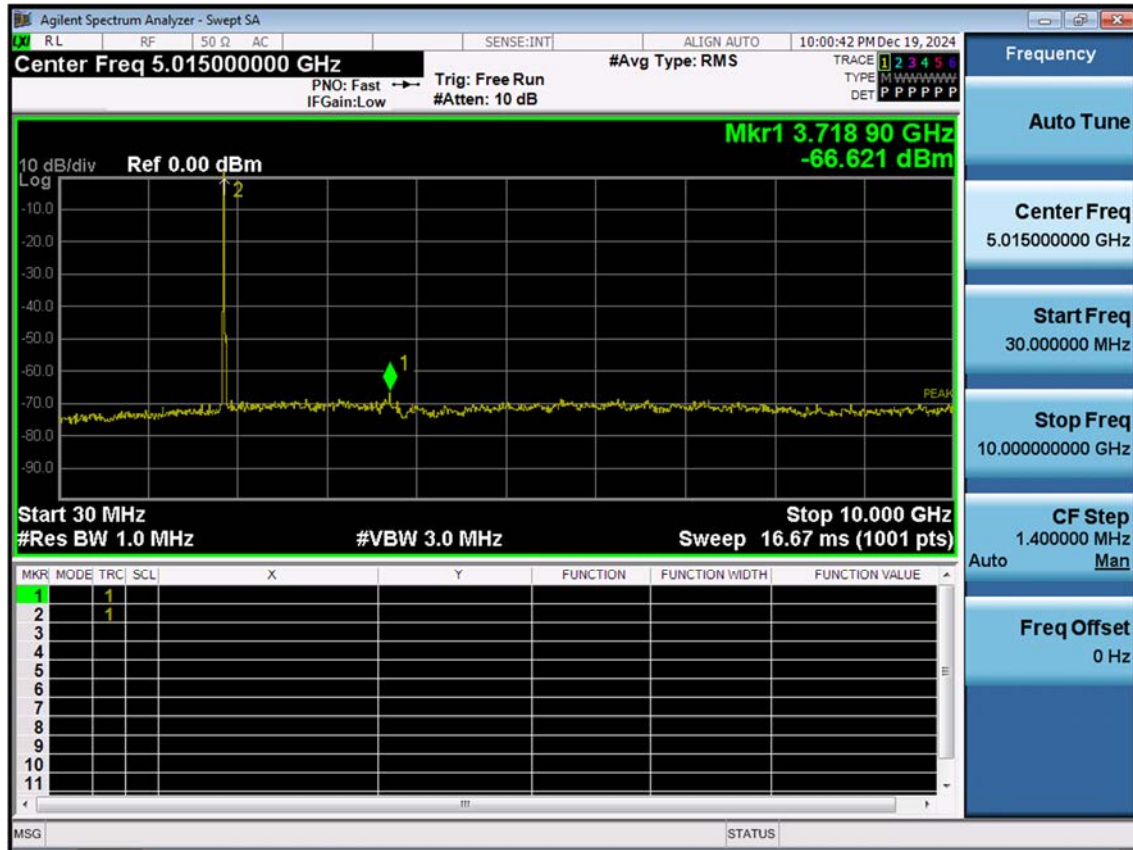
LTE B2_15 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



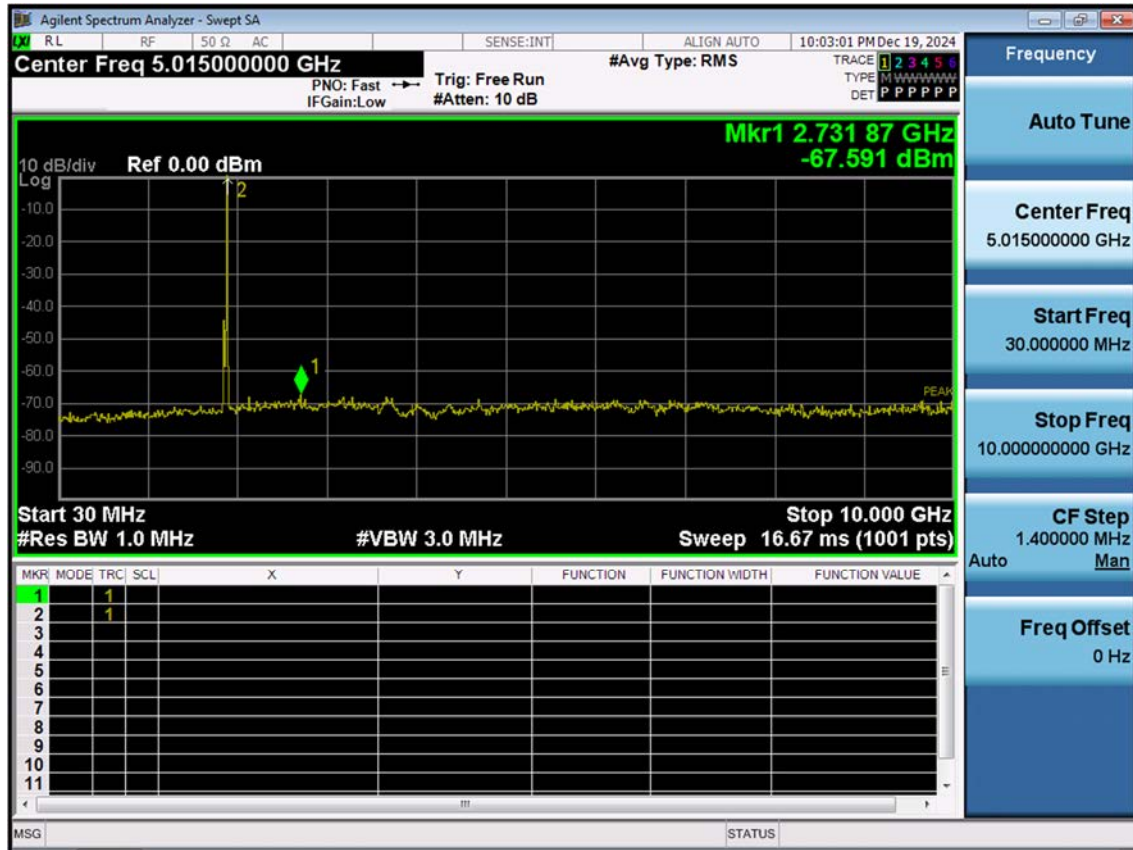
LTE B2_20 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



LTE B2_20 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



LTE B2_20 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



LTE B2_1.4M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B2_1.4M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



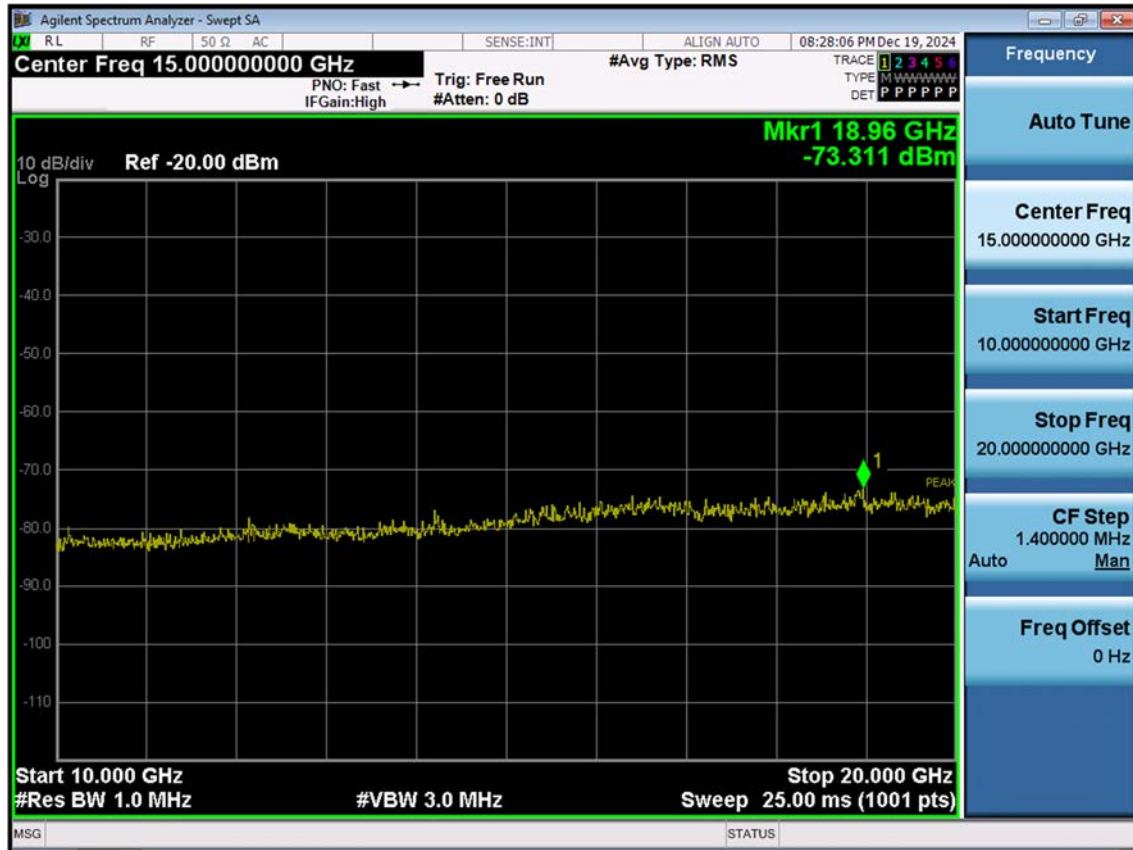
LTE B2_1.4M_Conducted Spurious(Above10 G)_High_QPSK_1RB



LTE B2_3 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B2_3 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B2_3 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



LTE B2_5 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B2_5 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



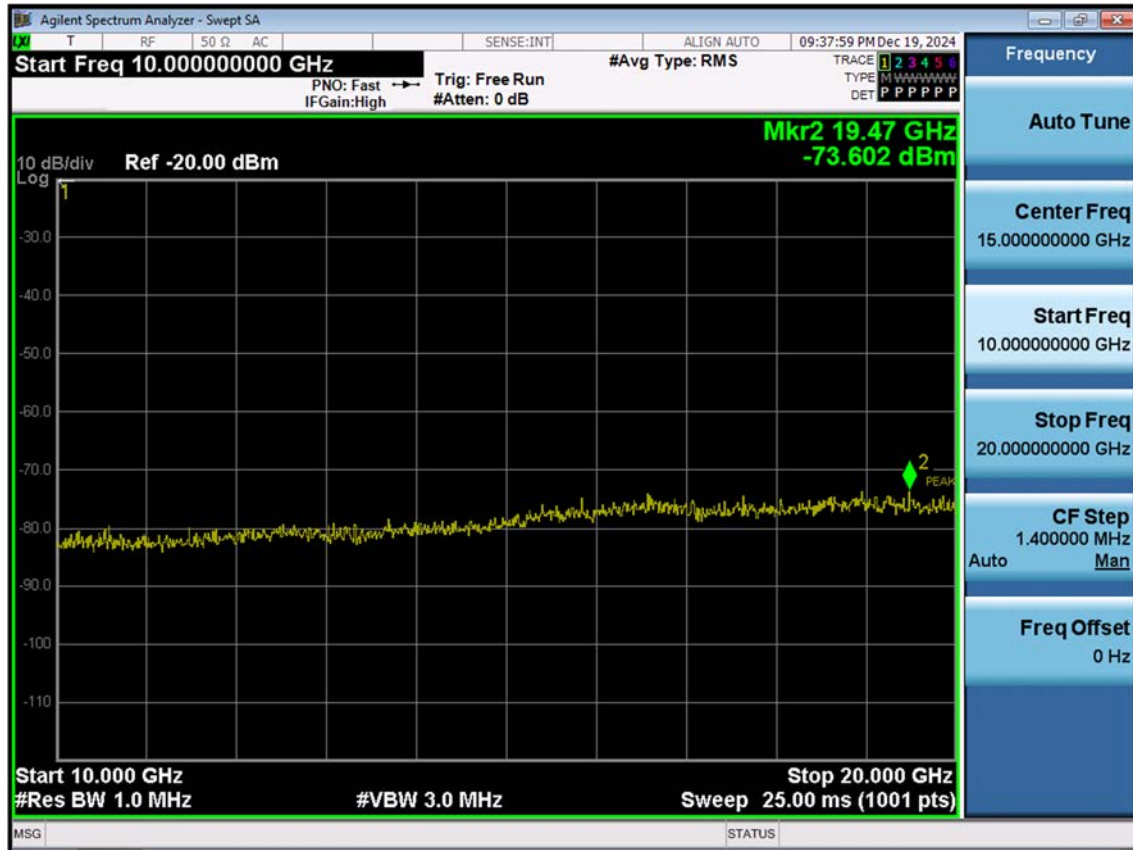
LTE B2_5 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



LTE B2_10 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B2_10 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



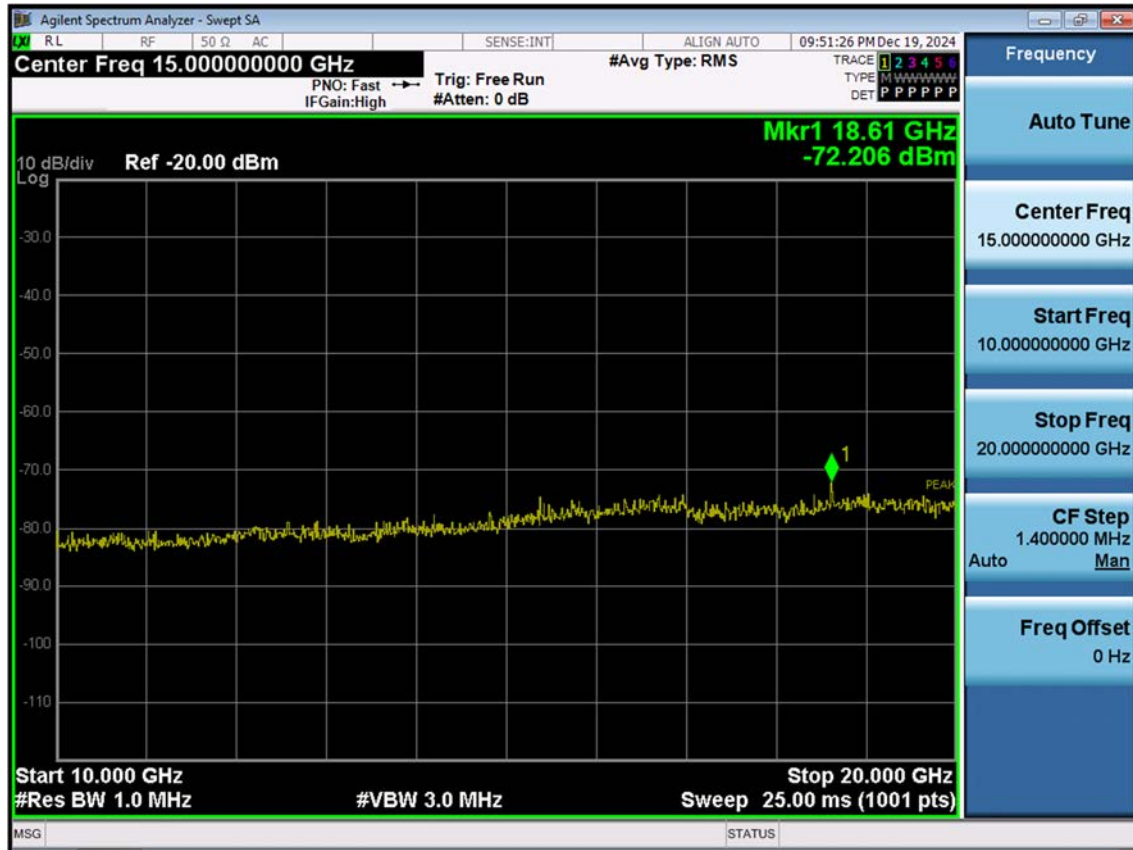
LTE B2_10 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



LTE B2_15 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B2_15 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB





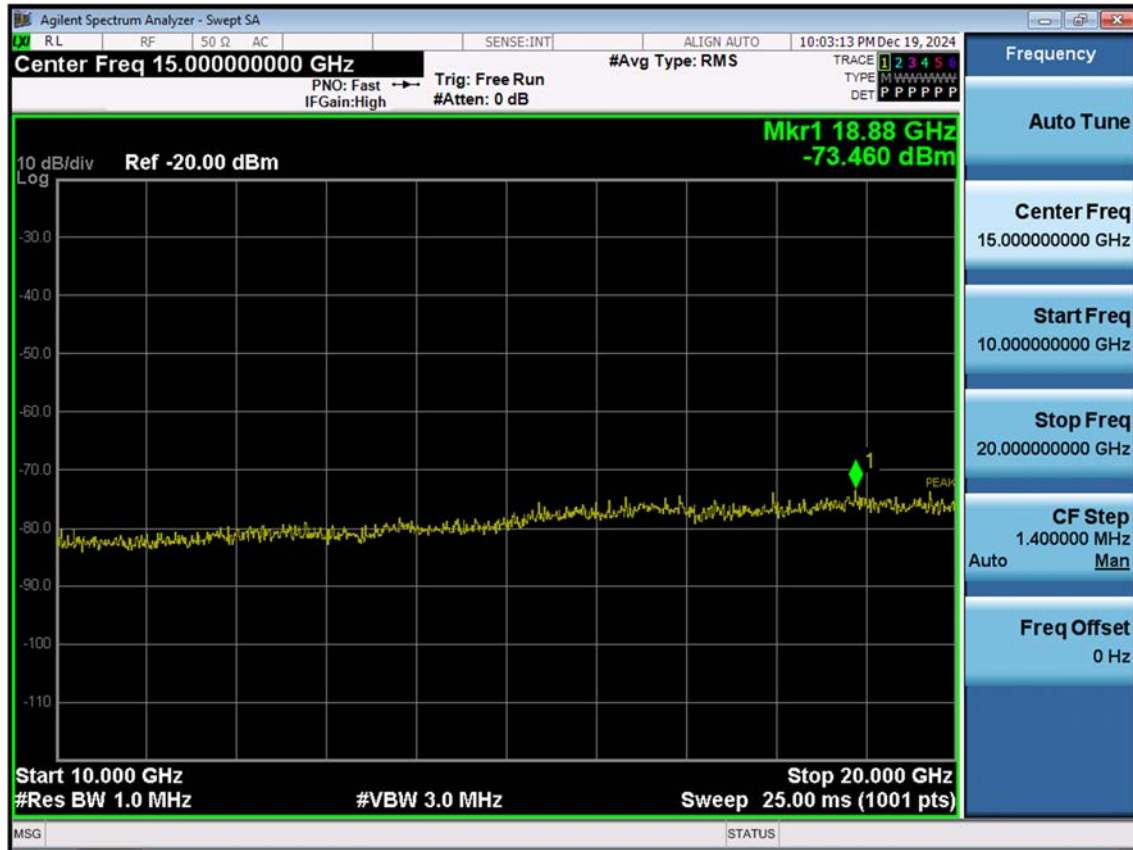
LTE B2_20 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B2_20 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B2_20 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



Agilent Spectrum Analyzer - Swept SA

R.L. RF 50 Ω AC SENSE:INT ALIGN: AUTO 08:16:11 PM Dec 19, 2024

Center Freq 1.85000000 GHz #Avg Type: RMS

PNO: Wide Trg: Free Run
IFGain: Low #Atten: 10 dB

TRACE 1 2 3 4 5 6
TYPE A WWWWWW
DET A A A A A A

Ref Offset 26.9 dB
Ref 26.90 dBm

Mkr1 1.850 000 GHz
-24.768 dBm

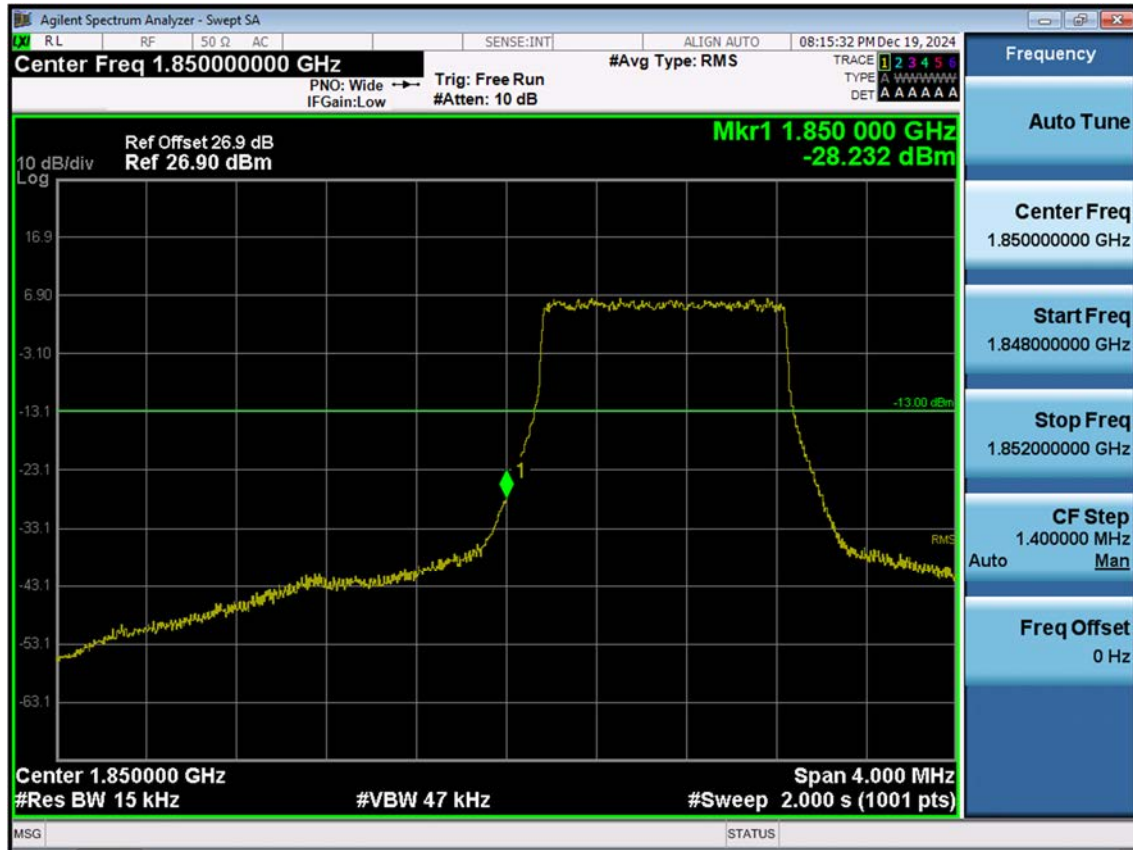
10 dB/div
Log

The spectrum analyzer display shows a signal centered at 1.85000000 GHz. The frequency span is 4.000 MHz, and the resolution bandwidth (Res BW) is 15 kHz. The video bandwidth (VBW) is 47 kHz, and the sweep time is 2.000 s (1001 pts). The signal is displayed on a logarithmic scale with a 10 dB/div vertical axis. A peak marker is placed at the main signal peak, indicating a power level of -24.768 dBm. The reference level is set to 26.90 dBm. The display also shows various settings such as PNO: Wide, IFGain: Low, Trg: Free Run, and #Atten: 10 dB. The status bar at the bottom indicates the message (MSG) and status (STATUS).

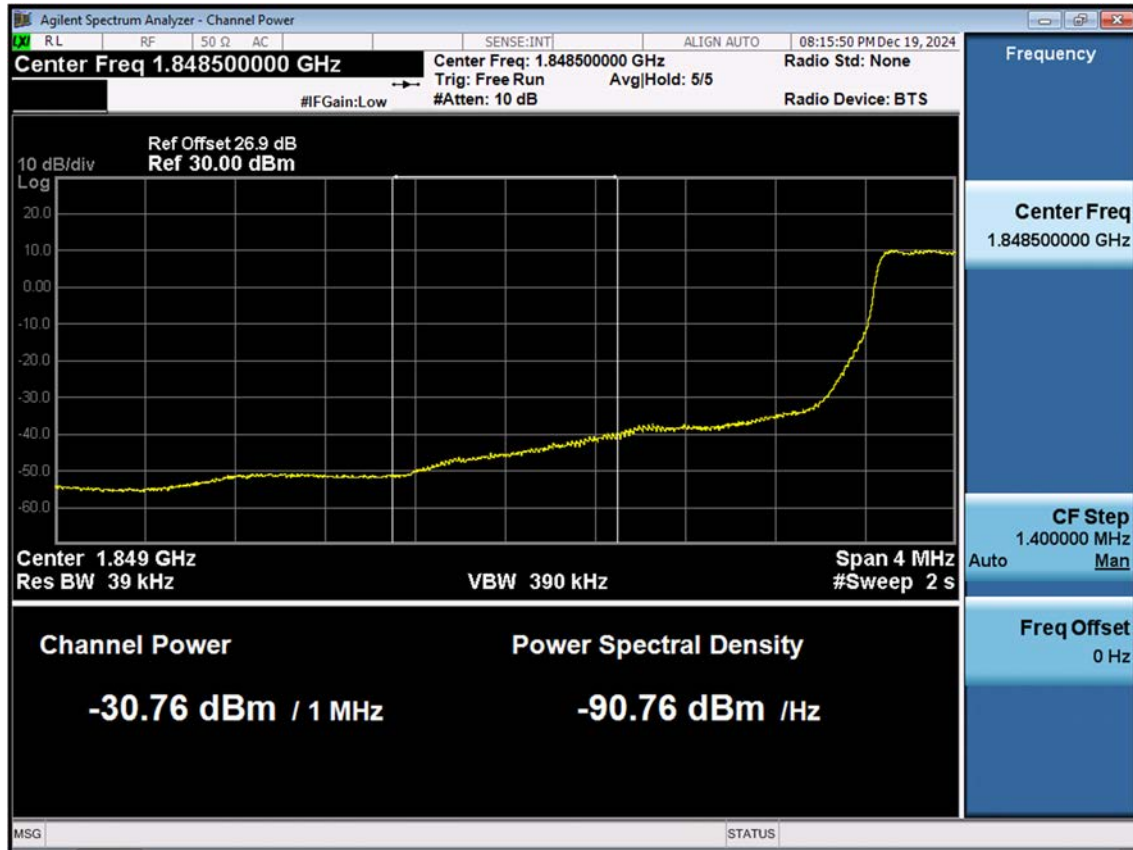
16.9
6.90
-3.10
-13.1
-23.1
-33.1
-43.1
-53.1
-63.1

Center 1.850000 GHz Span 4.000 MHz
#Res BW 15 kHz #VBW 47 kHz #Sweep 2.000 s (1001 pts)

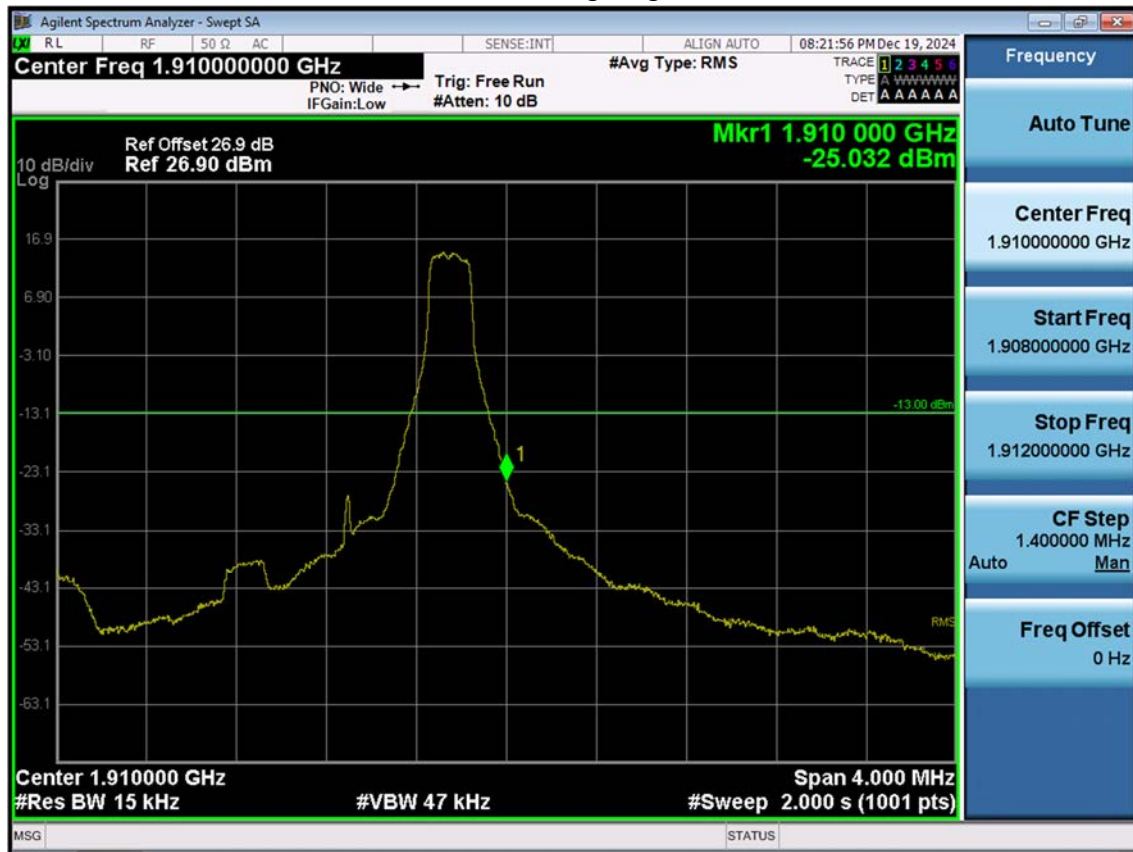
LTE B2_1.4M_Band Edge_Low_QPSK_FullRB



LTE B2_1.4M_Extended Band Edge_Low_QPSK_FullRB



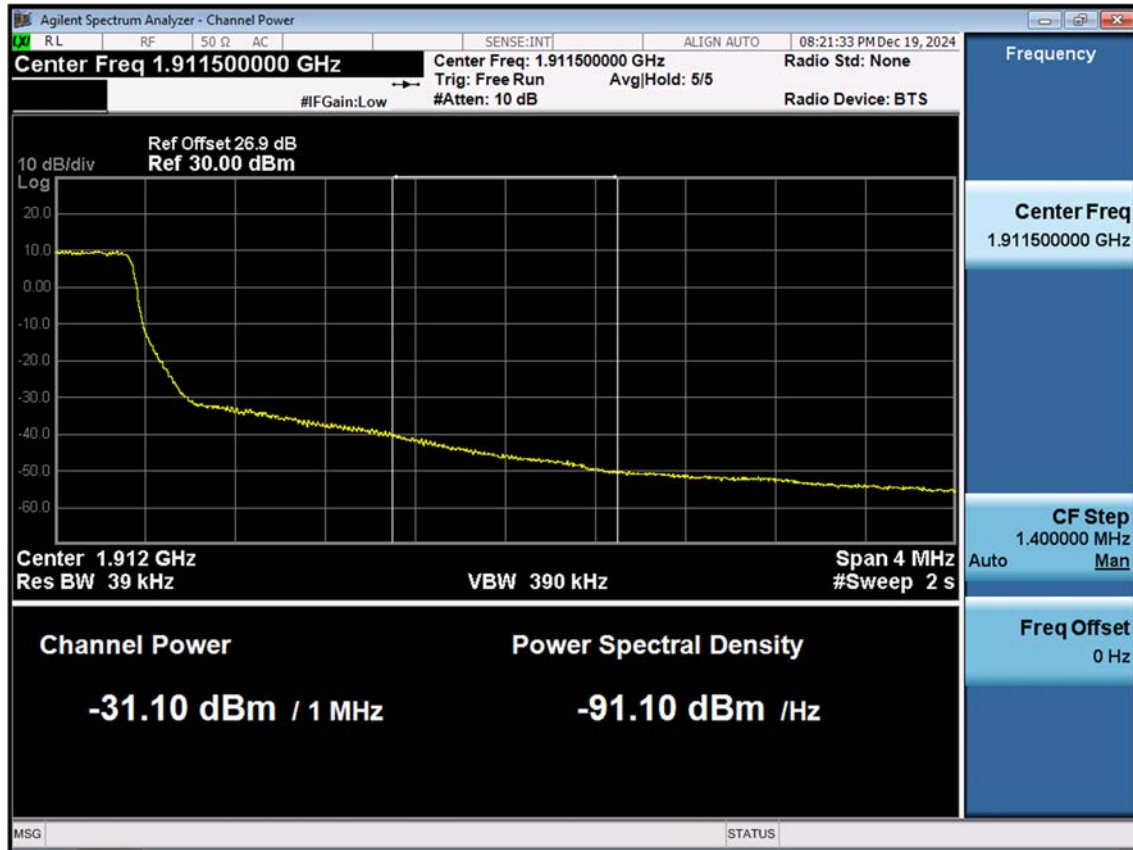
LTE B2_1.4M_Band Edge_High_QPSK_1RB



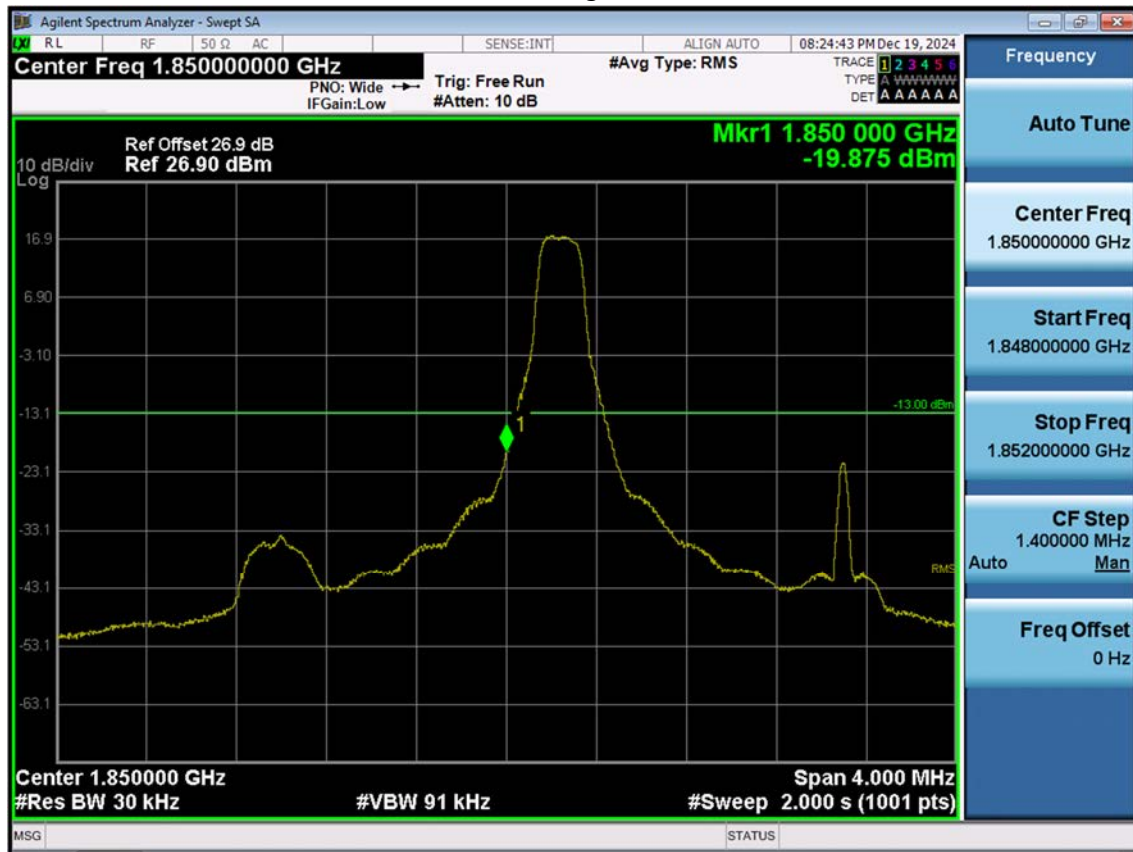
LTE B2_1.4M_Band Edge_High_QPSK_FullRB



LTE B2_1.4M_Extended Band Edge_High_QPSK_FullRB



LTE B2_3 M_Band Edge_Low_QPSK_1RB



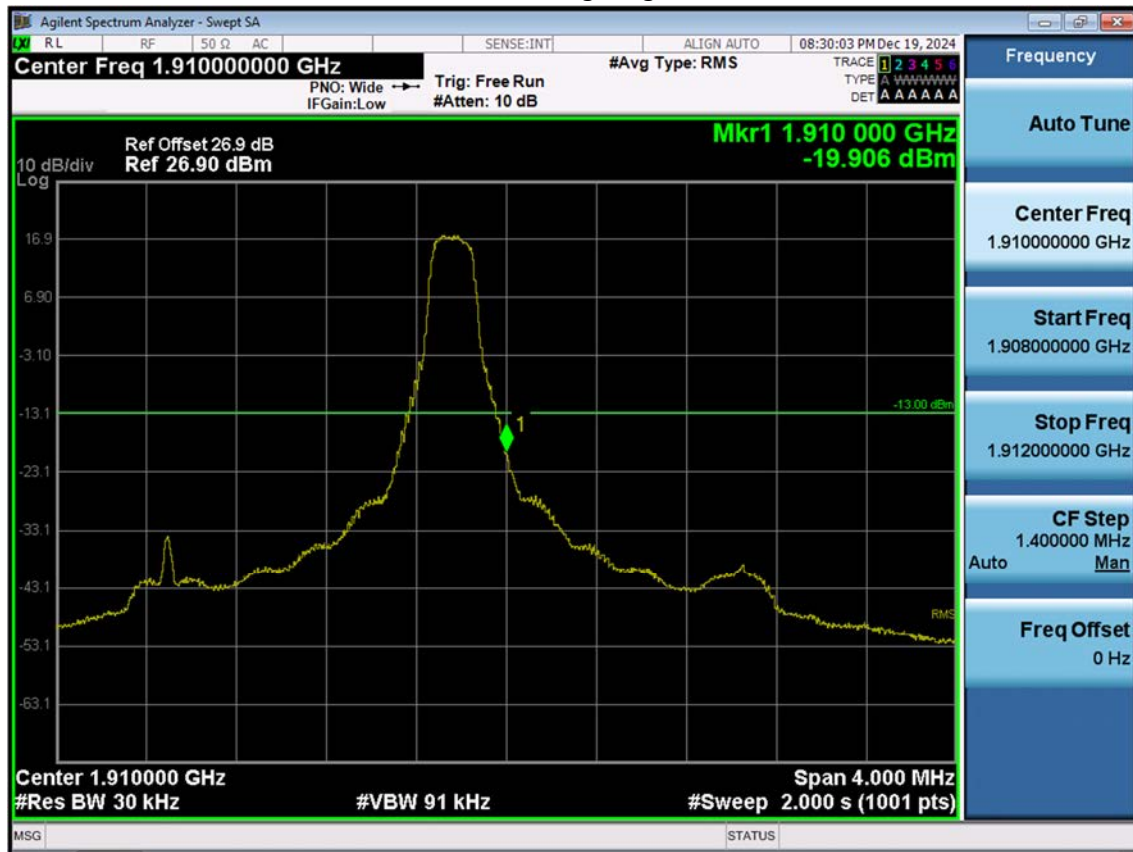
LTE B2_3 M_Band Edge_Low_QPSK_FullRB



LTE B2_3 M_Extended Band Edge_Low_QPSK_FullRB



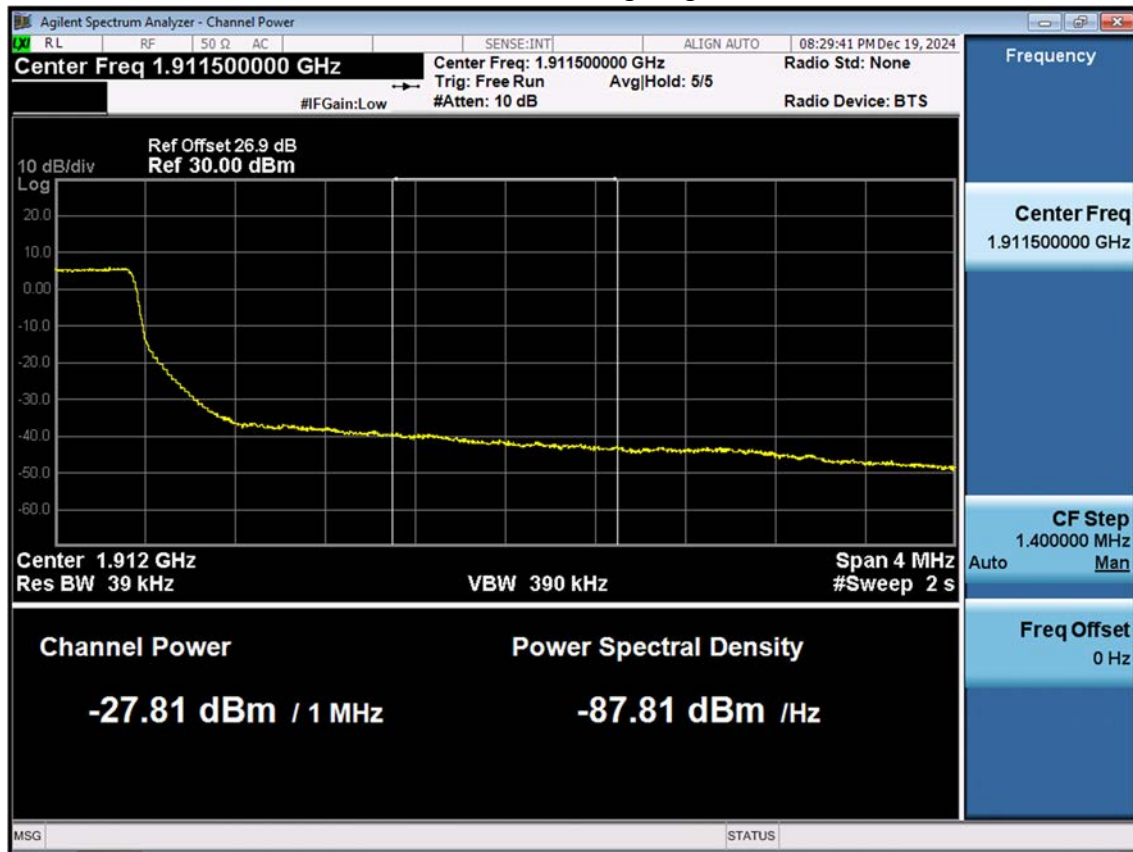
LTE B2_3 M_Band Edge_High_QPSK_1RB



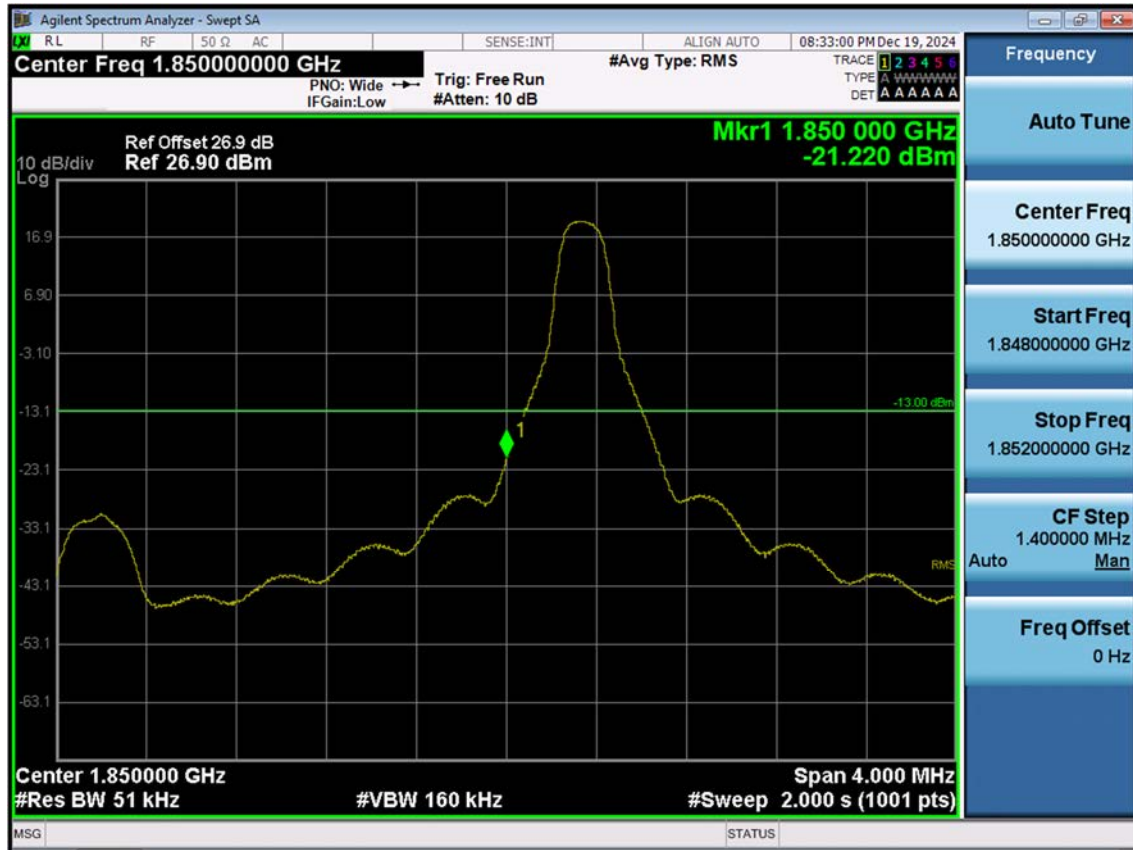
LTE B2_3 M_Band Edge_High_QPSK_FullRB



LTE B2_3 M_Extended Band Edge_High_QPSK_FullRB



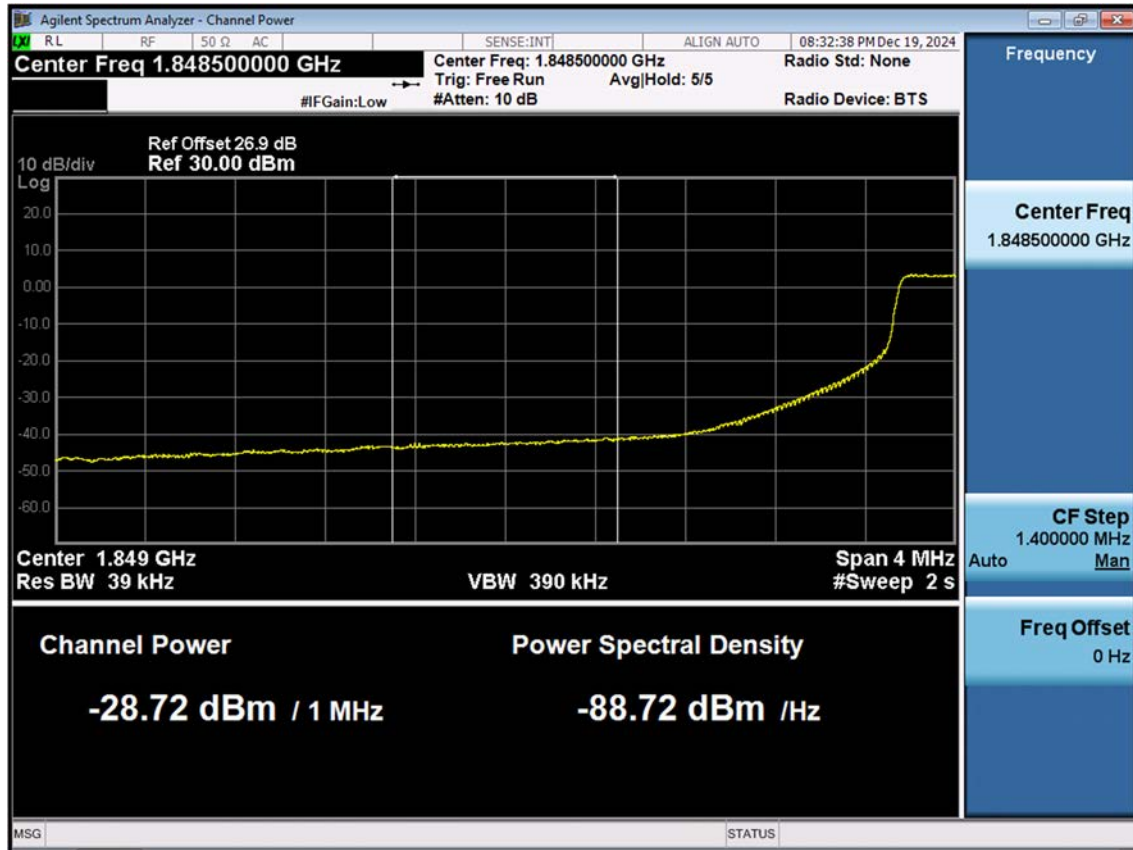
LTE B2_5 M_Band Edge_Low_QPSK_1RB



LTE B2_5 M_Band Edge_Low_QPSK_FullRB



LTE B2_5 M_Extended Band Edge_Low_QPSK_FullRB



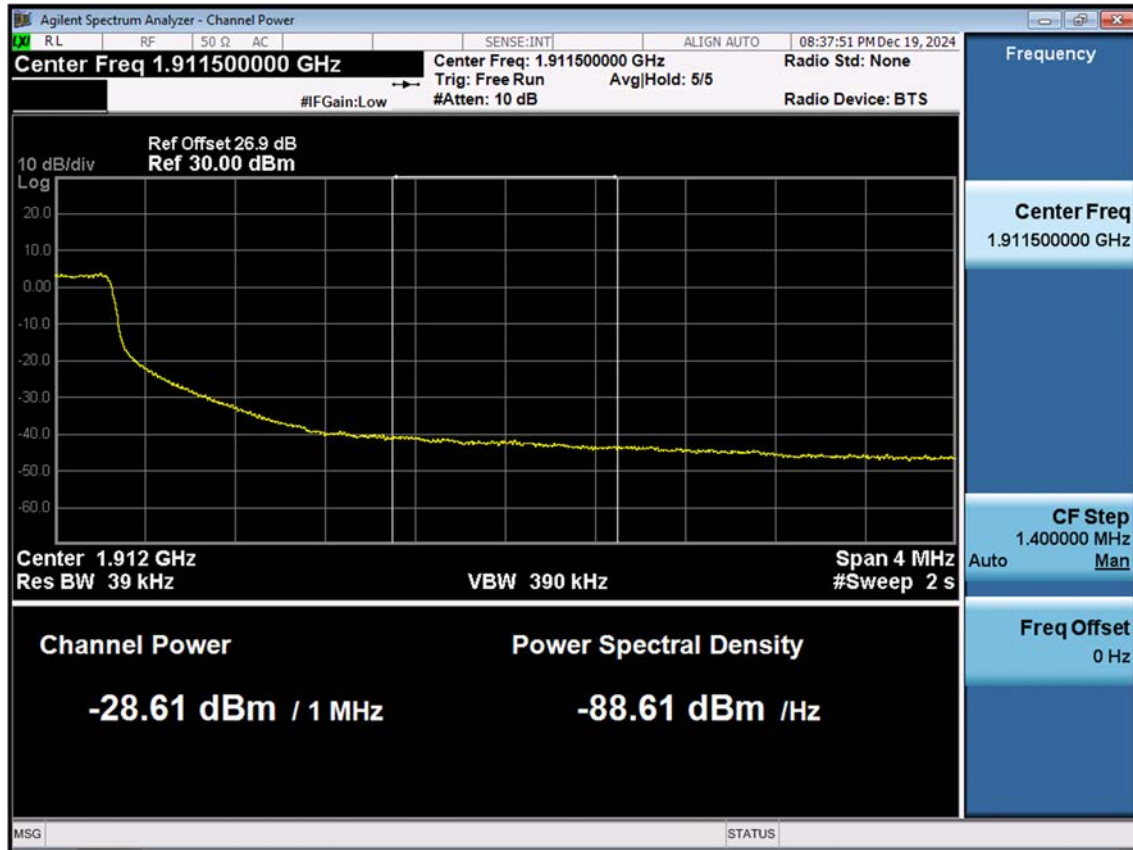
LTE B2_5 M_Band Edge_High_QPSK_1RB



LTE B2_5 M_Band Edge_High_QPSK_FullRB



LTE B2_5 M_Extended Band Edge_High_QPSK_FullRB



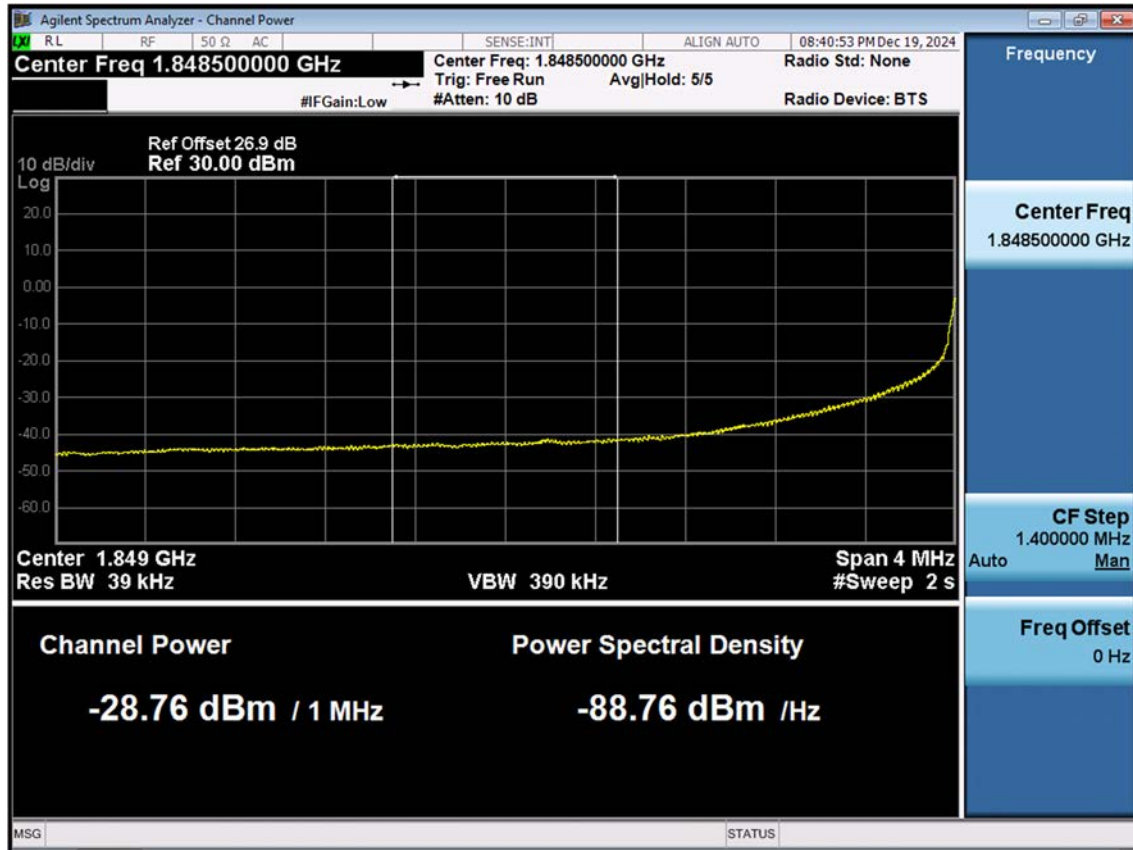
LTE B2_10 M_Band Edge_Low_QPSK_1RB



LTE B2_10 M_Band Edge_Low_QPSK_FullRB



LTE B2_10 M_Extended Band Edge_Low_QPSK_FullRB



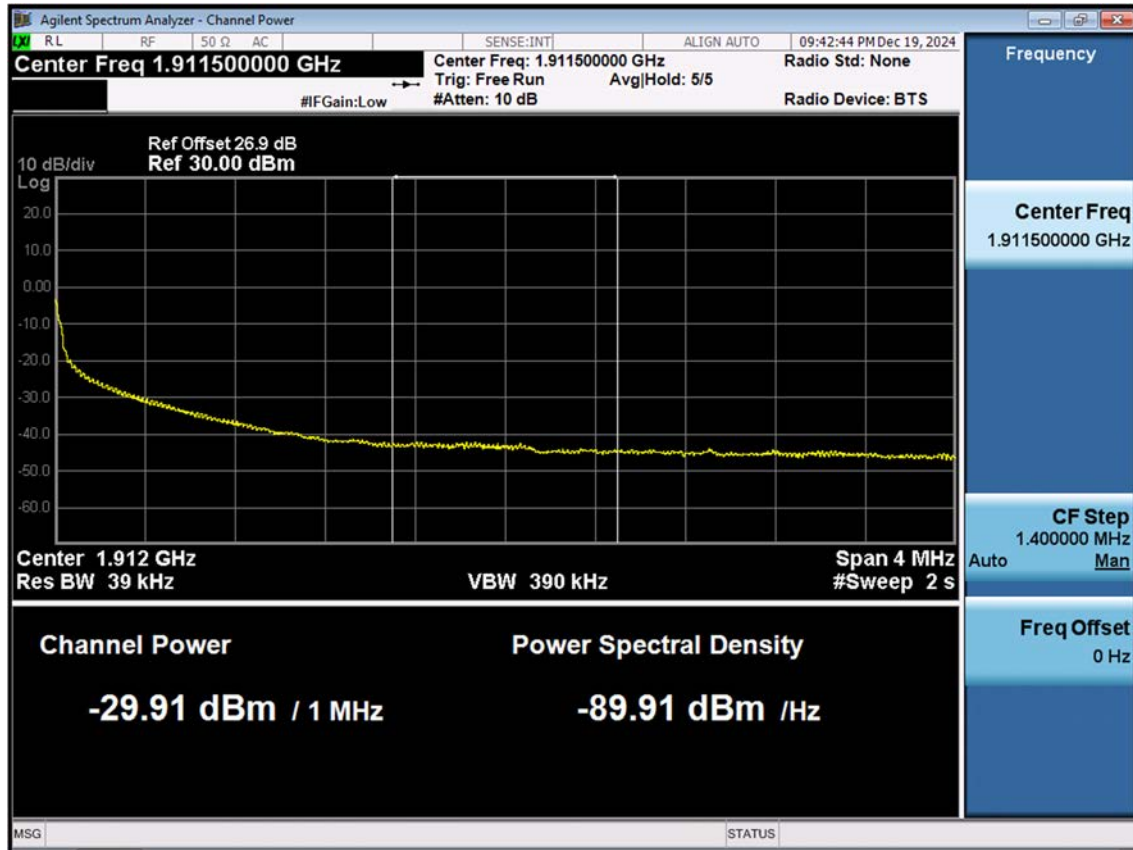
LTE B2_10 M_Band Edge_High_QPSK_1RB



LTE B2_10 M_Band Edge_High_QPSK_FullRB



LTE B2_10 M_Extended Band Edge_High_QPSK_FullIRB



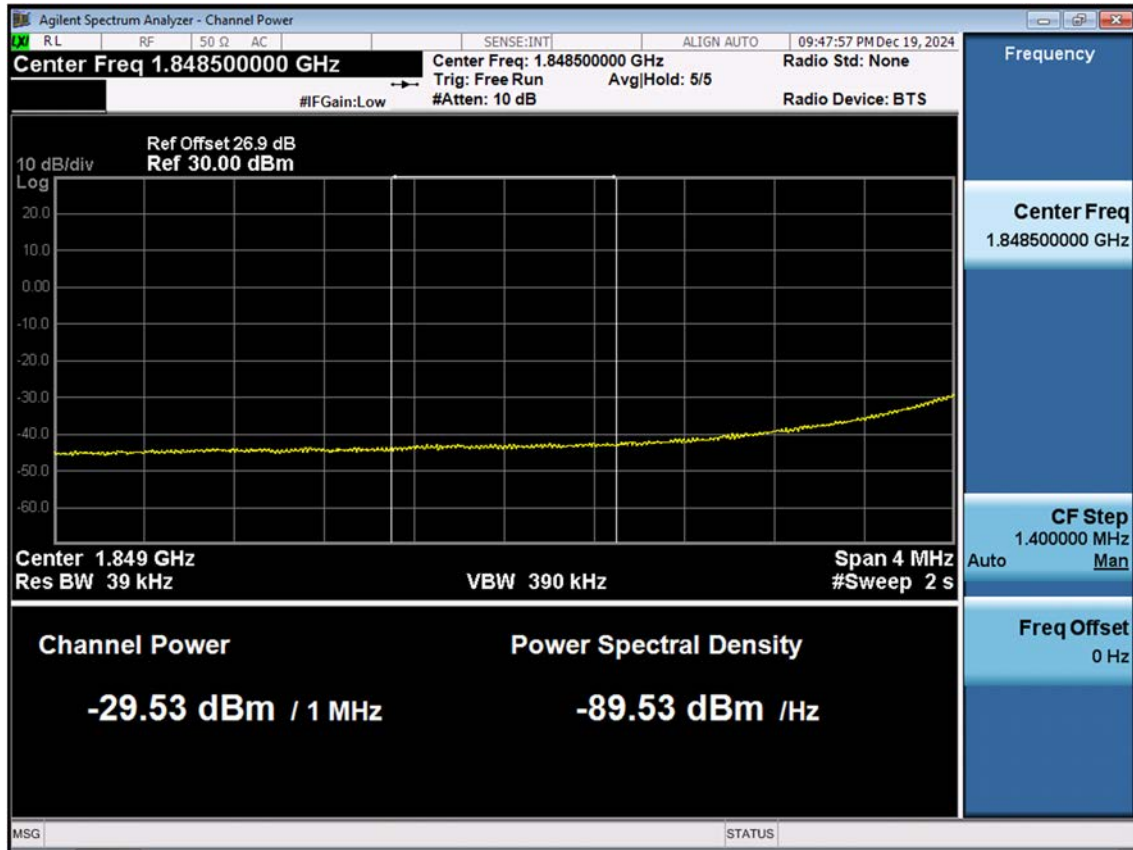
LTE B2_15 M_Band Edge_Low_QPSK_1RB



LTE B2_15 M_Band Edge_Low_QPSK_FullRB



LTE B2_15 M_Extended Band Edge_Low_QPSK_FullRB



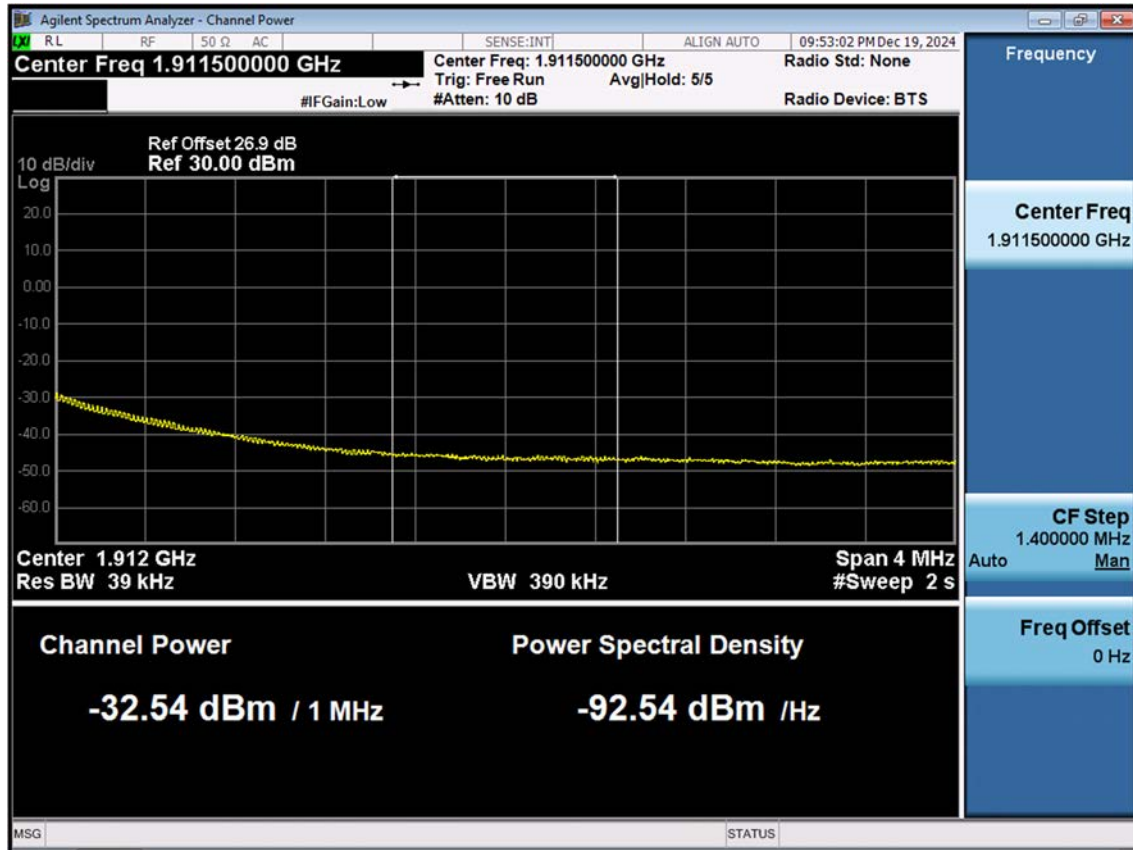
LTE B2_15 M_Band Edge_High_QPSK_1RB



LTE B2_15 M_Band Edge_High_QPSK_FullRB



LTE B2_15 M_Extended Band Edge_High_QPSK_FullIRB

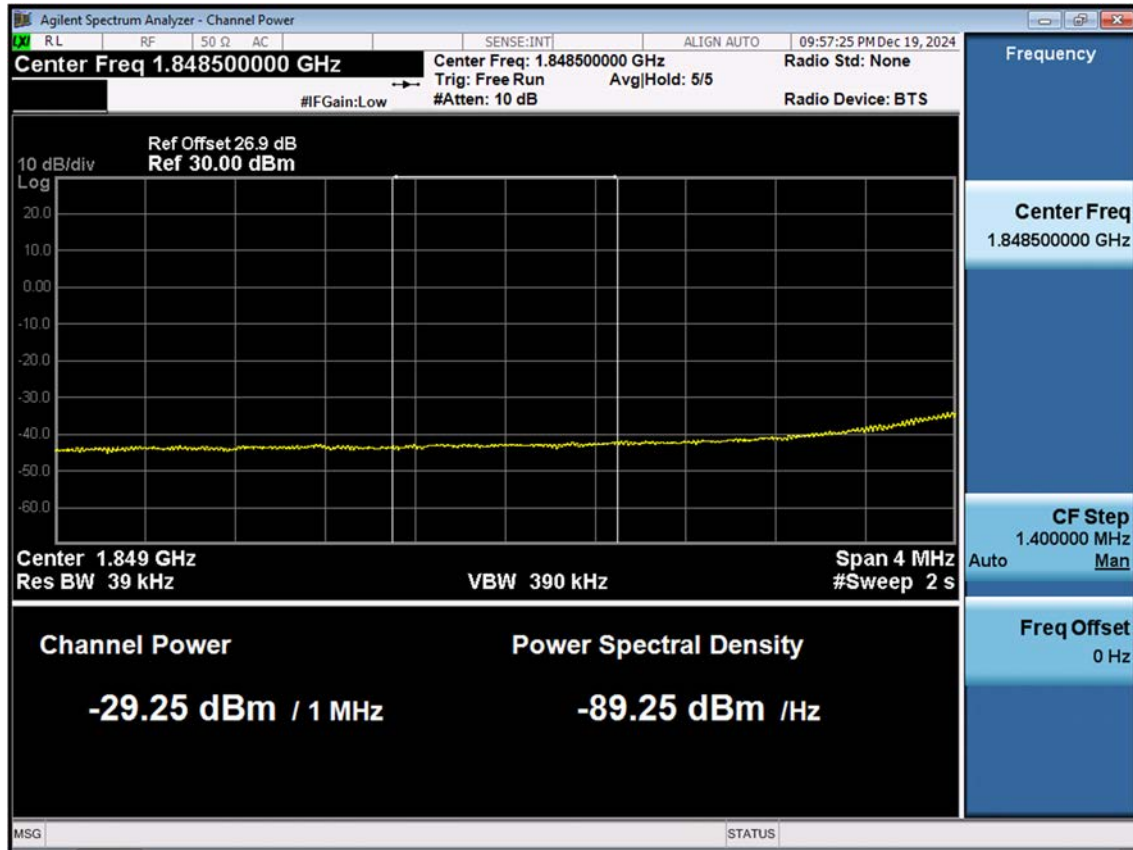




LTE B2_20 M_Band Edge_Low_QPSK_FullRB



LTE B2_20 M_Extended Band Edge_Low_QPSK_FullRB



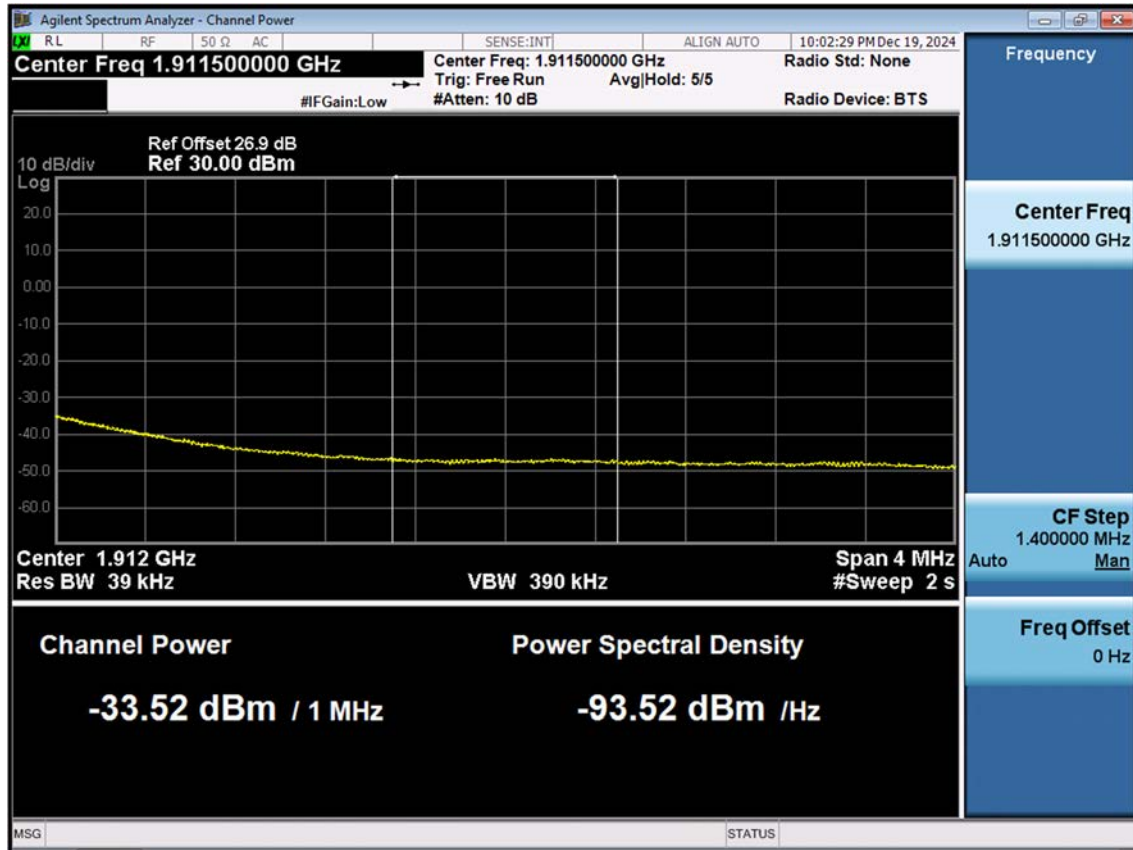
LTE B2_20 M_Band Edge_High_QPSK_1RB



LTE B2_20 M_Band Edge_High_QPSK_FullRB

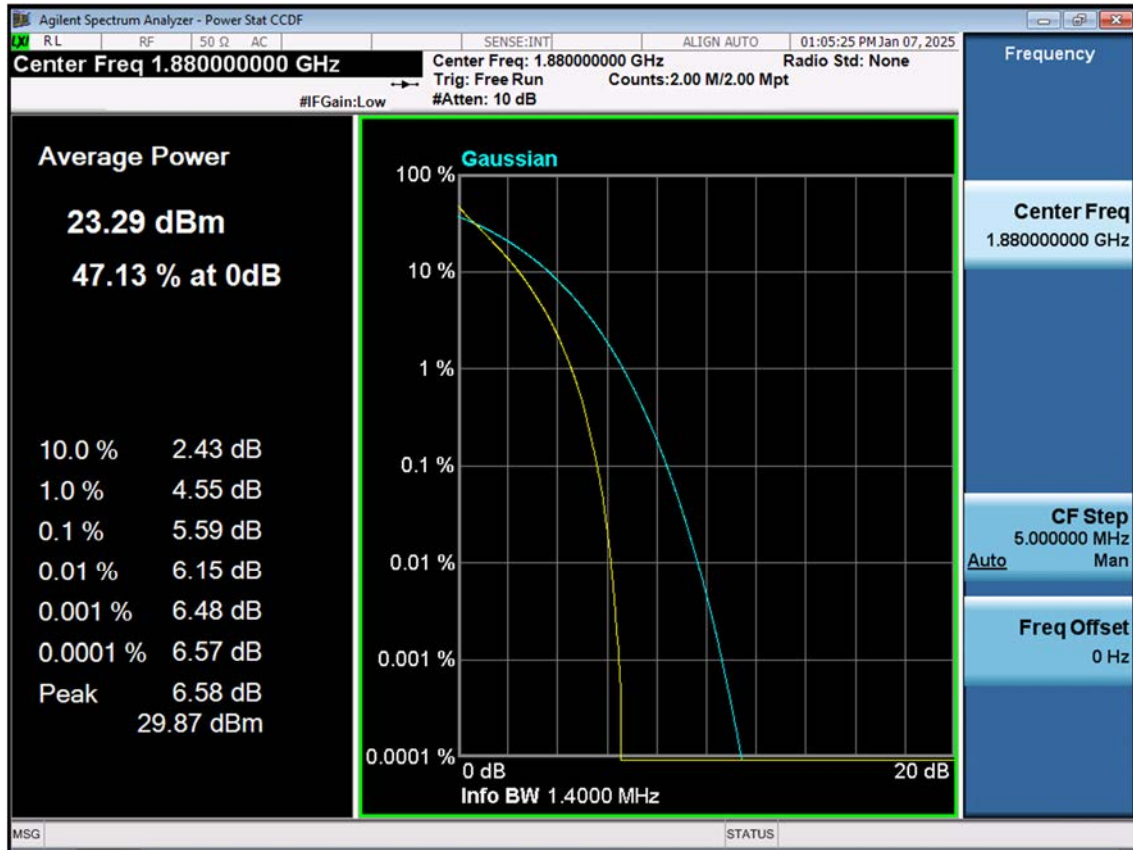


LTE B2_20 M_Extended Band Edge_High_QPSK_FullIRB



11. TEST PLOTS(Sub 2 ANT)

LTE B2_1.4M_PAR_Mid_QPSK_FullRB



LTE B2_1.4M_PAR_Mid_16QAM_FullRB

