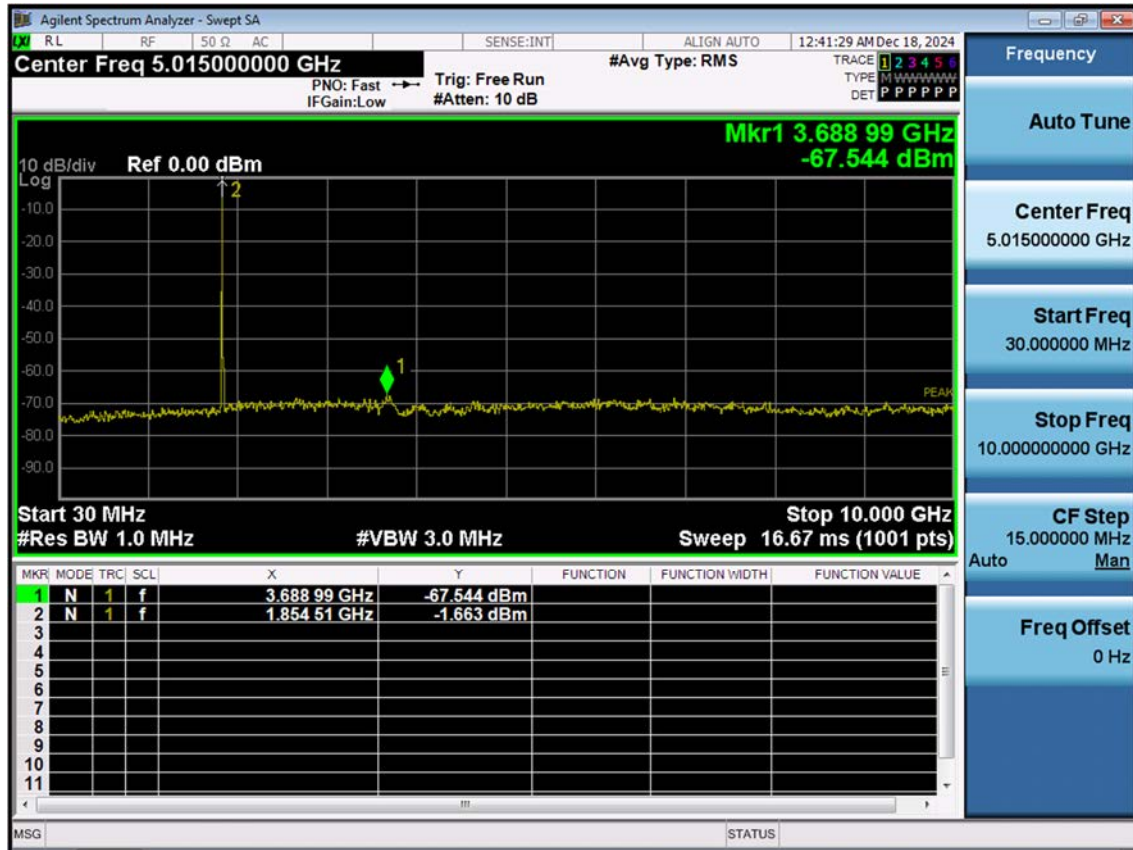
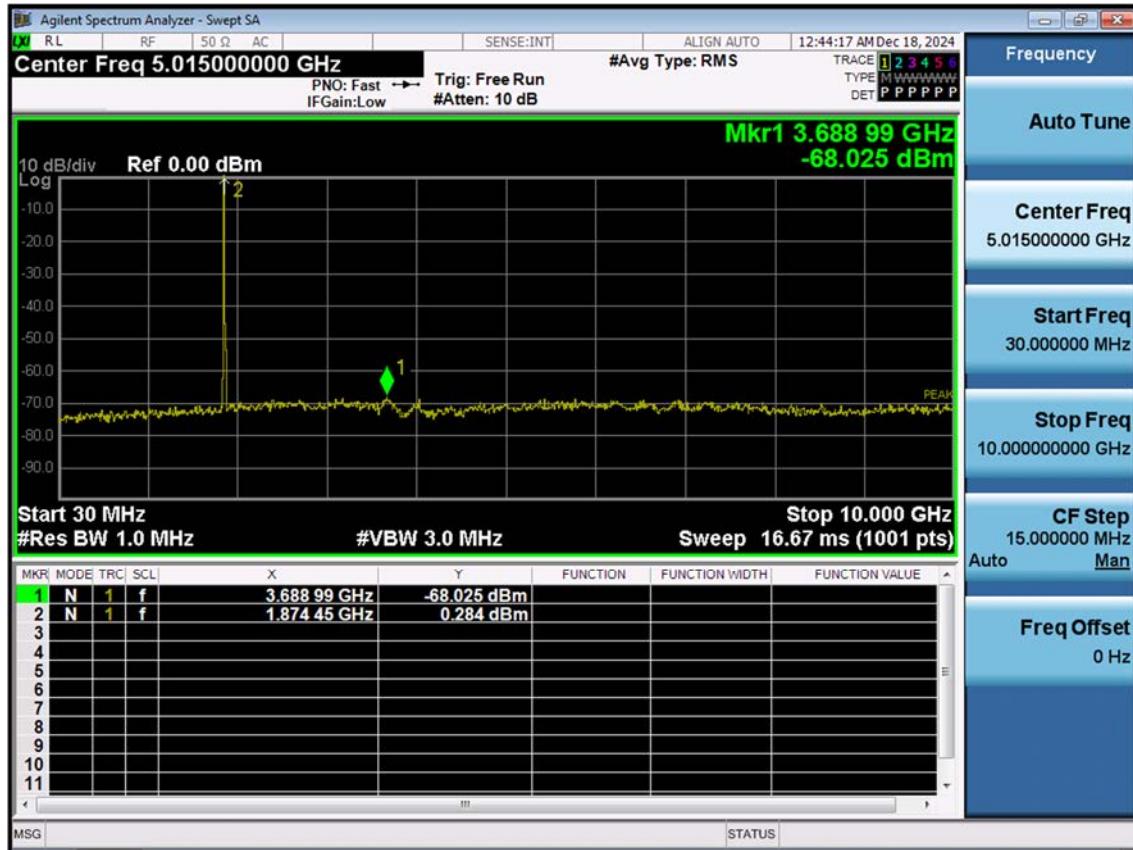


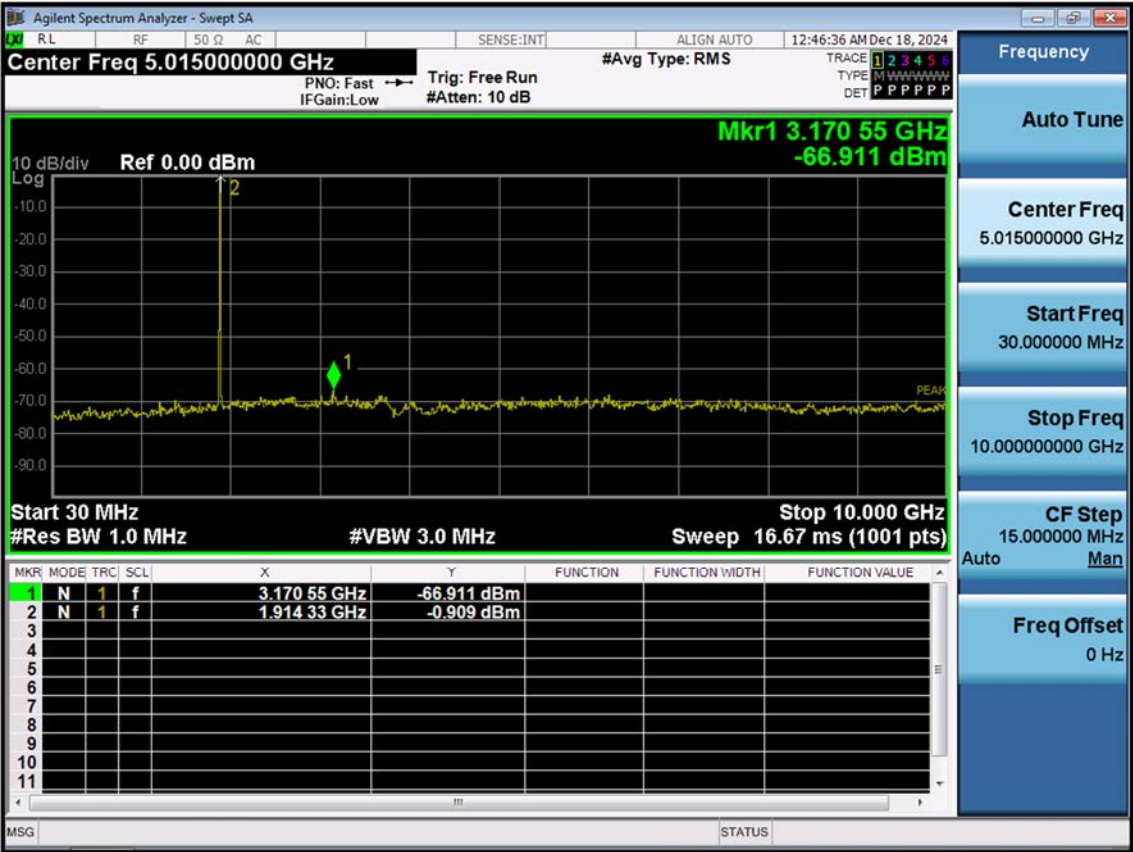
LTE B2_10 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



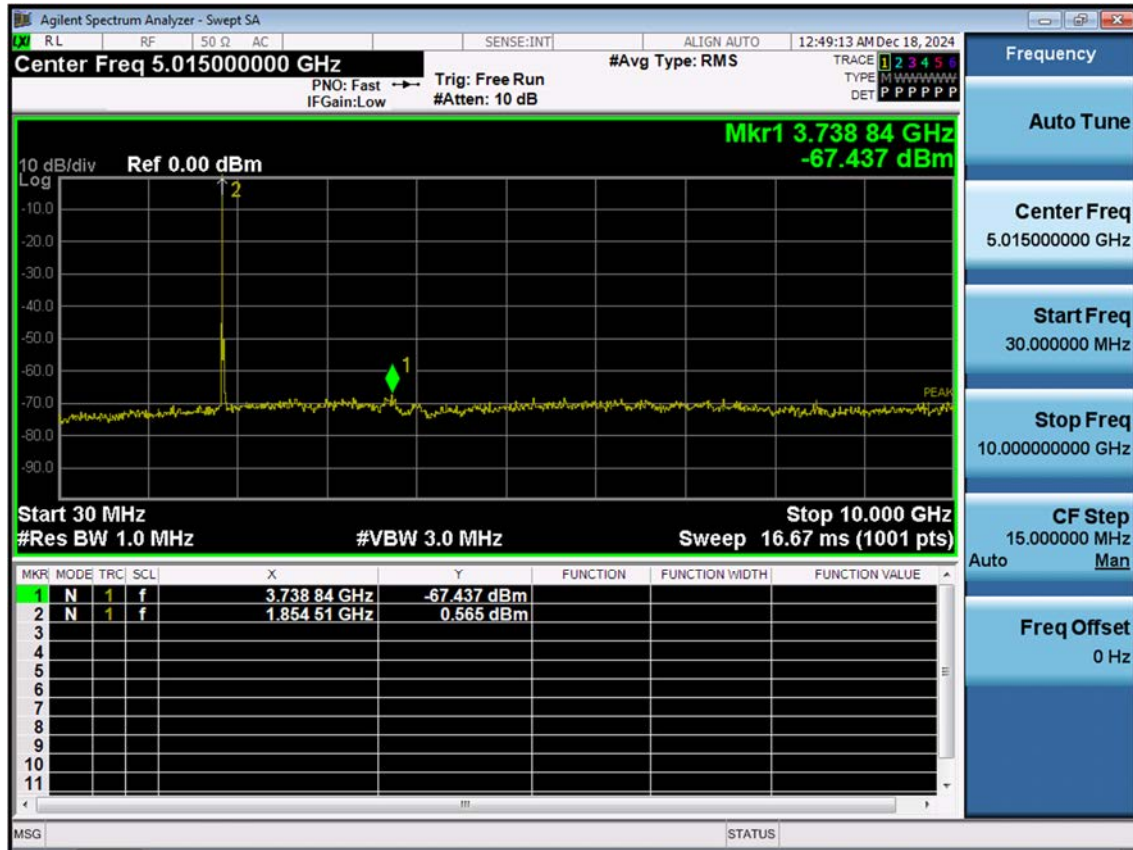
LTE B2_10 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



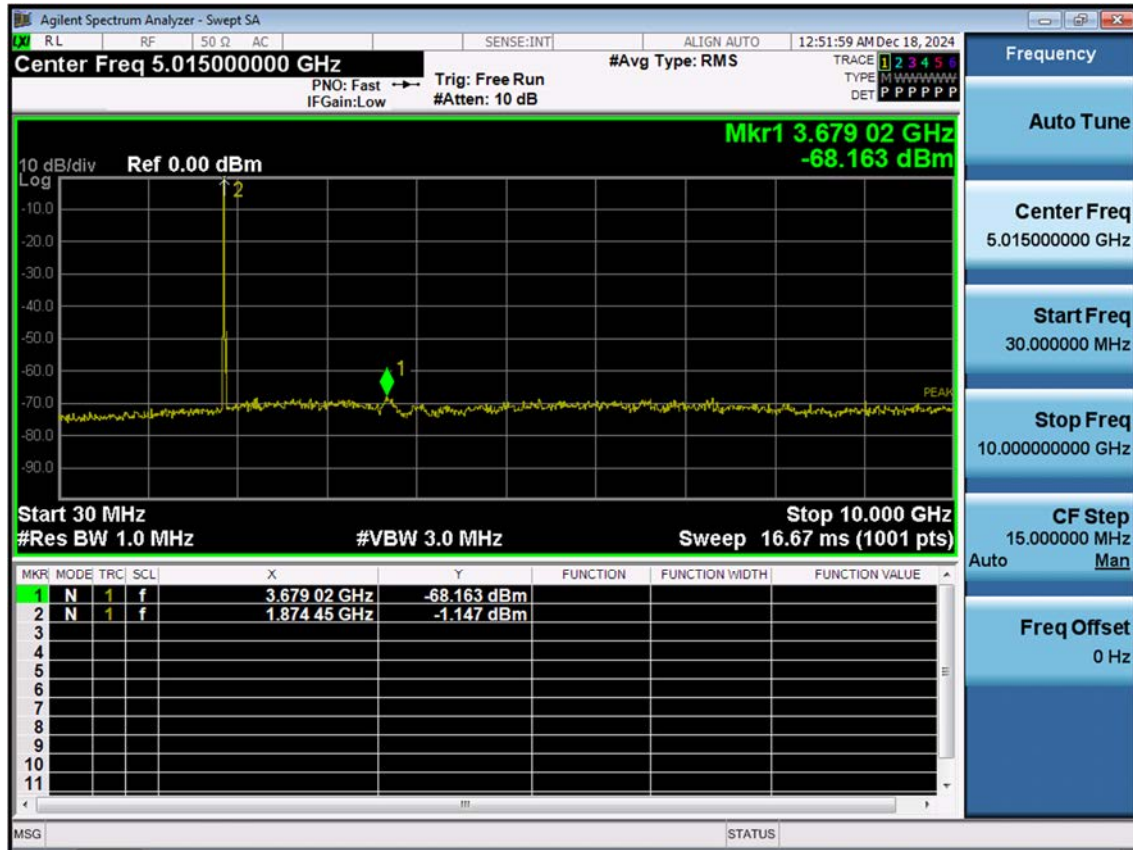
LTE B2_10 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



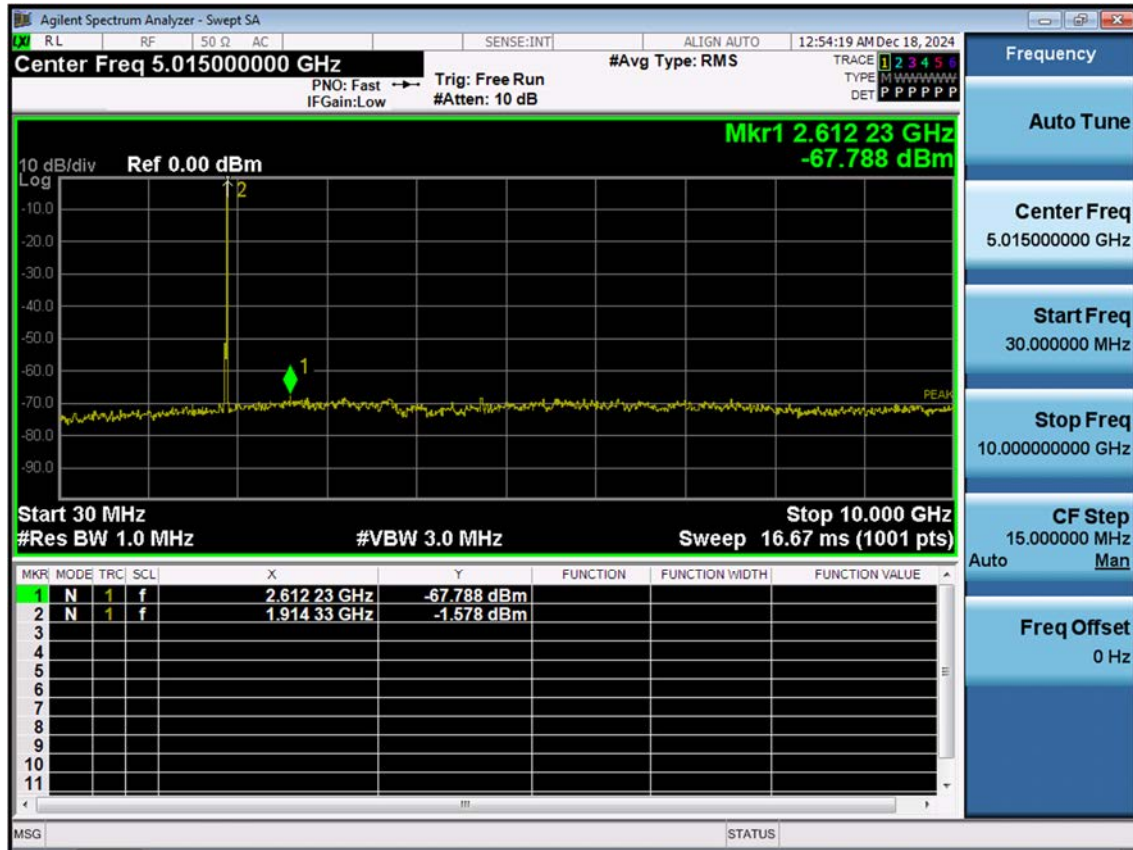
LTE B2_15 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



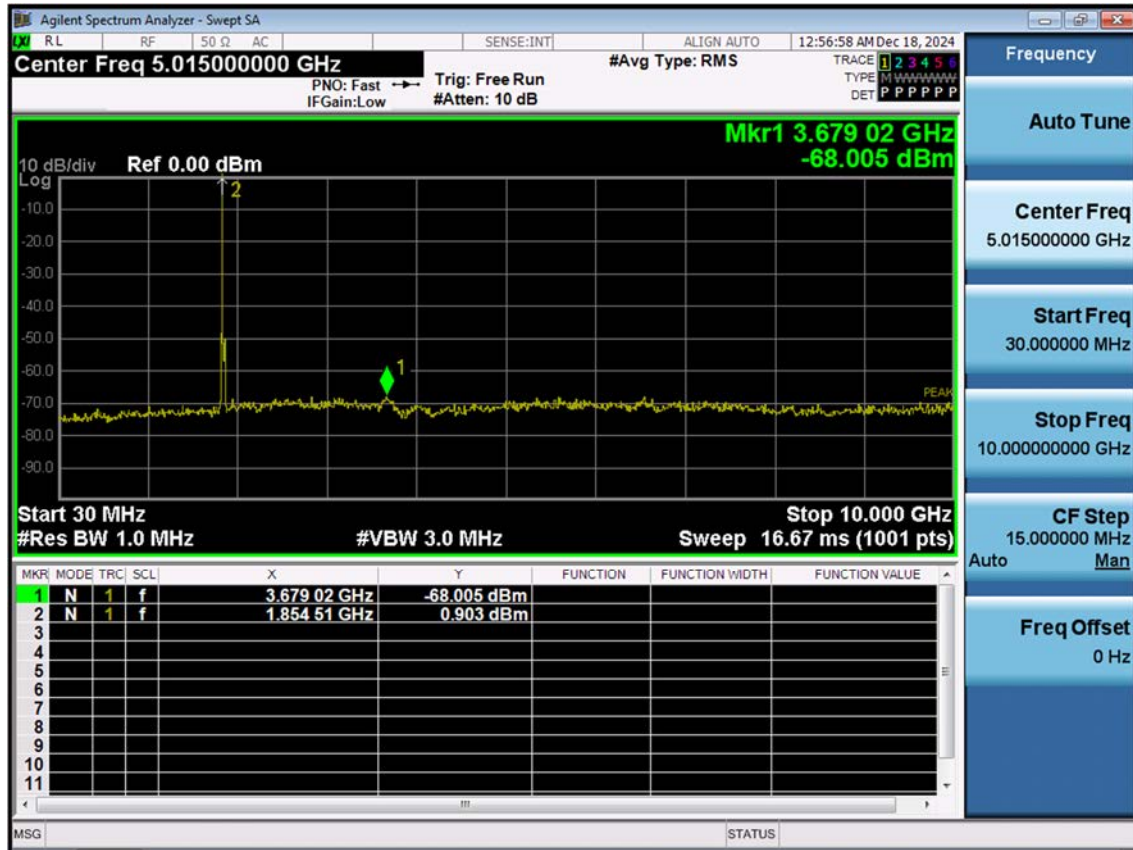
LTE B2_15 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



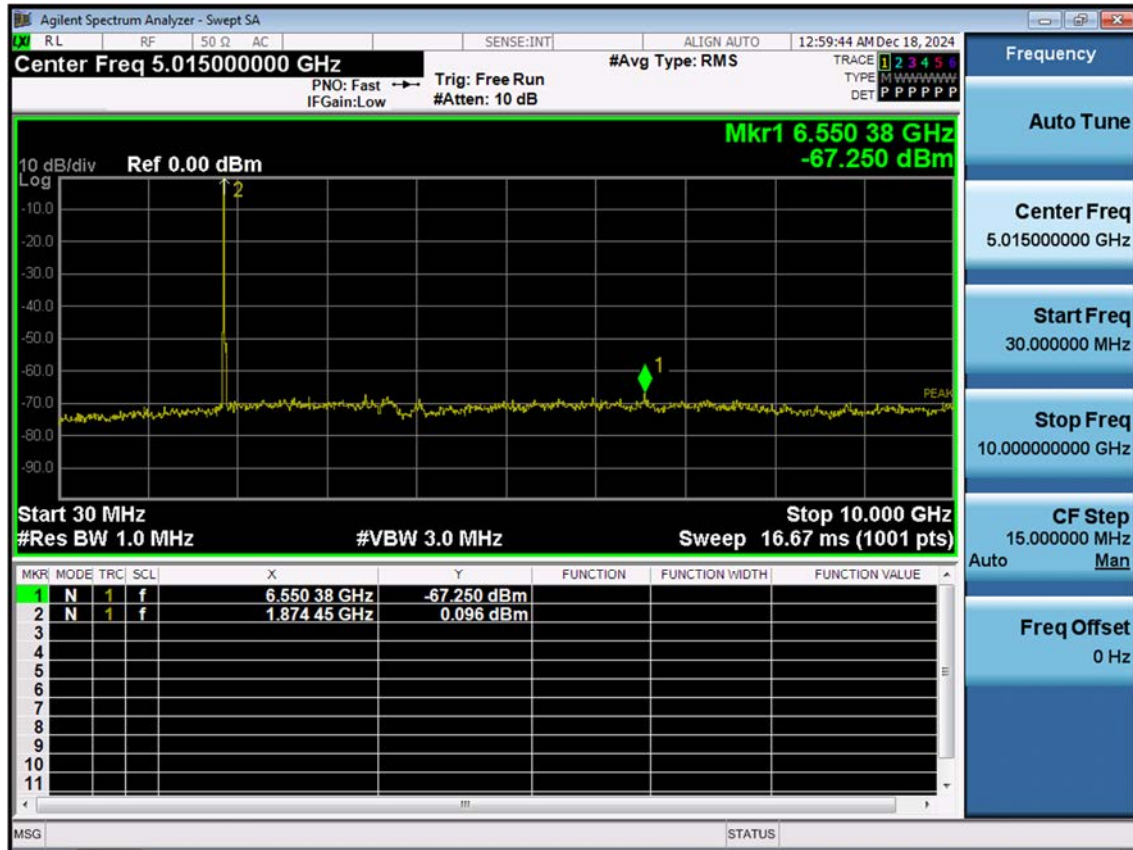
LTE B2_15 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



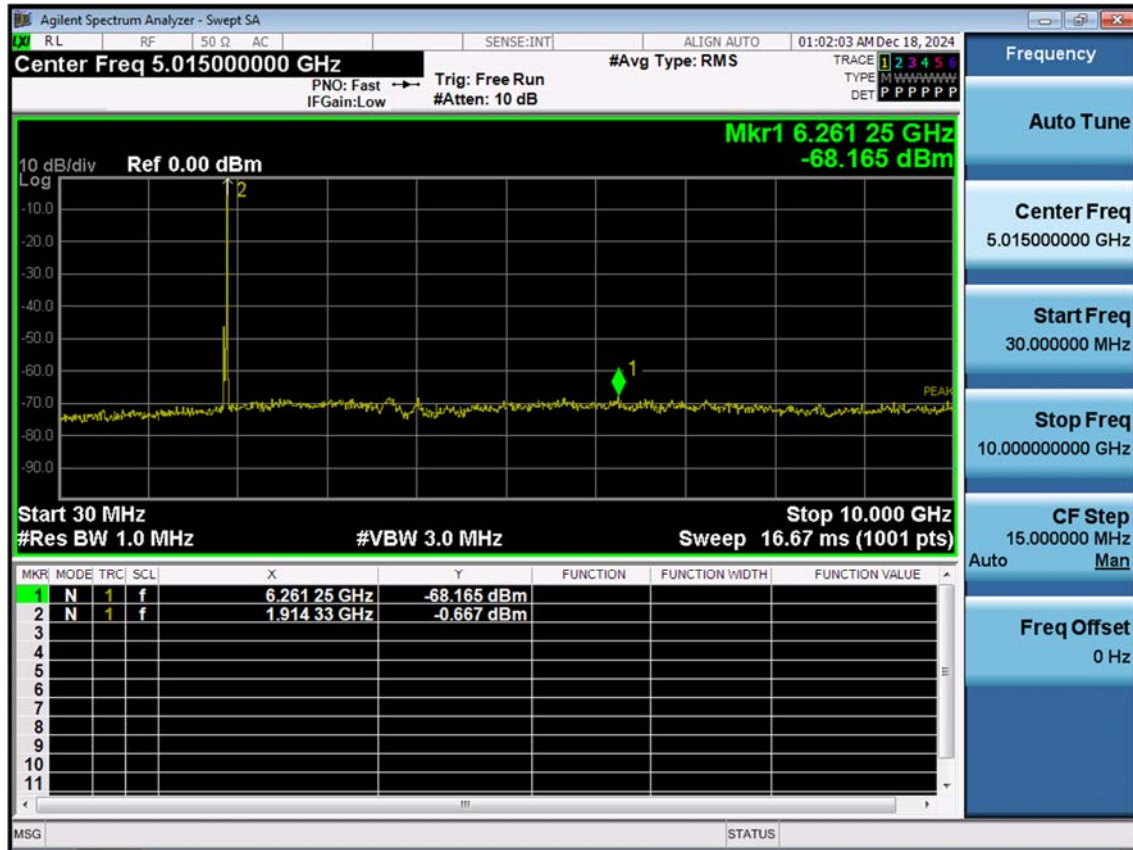
LTE B2_20 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



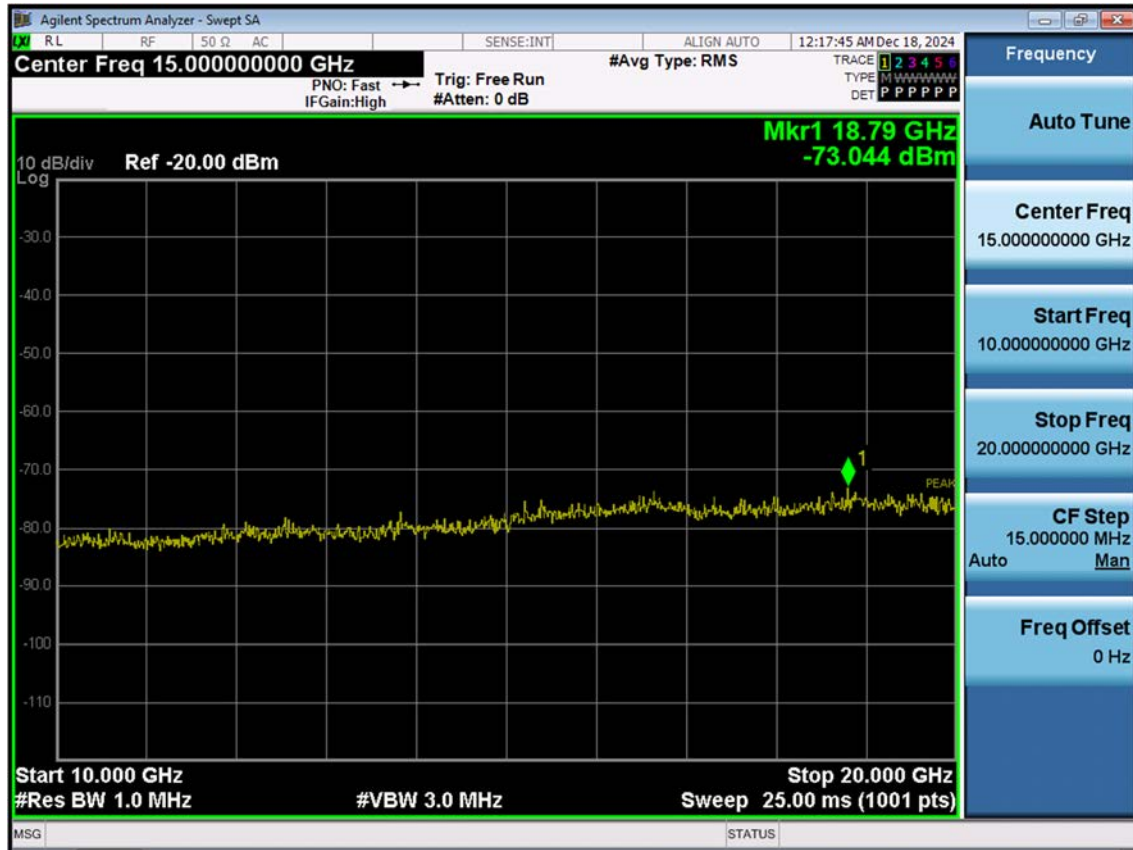
LTE B2_20 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



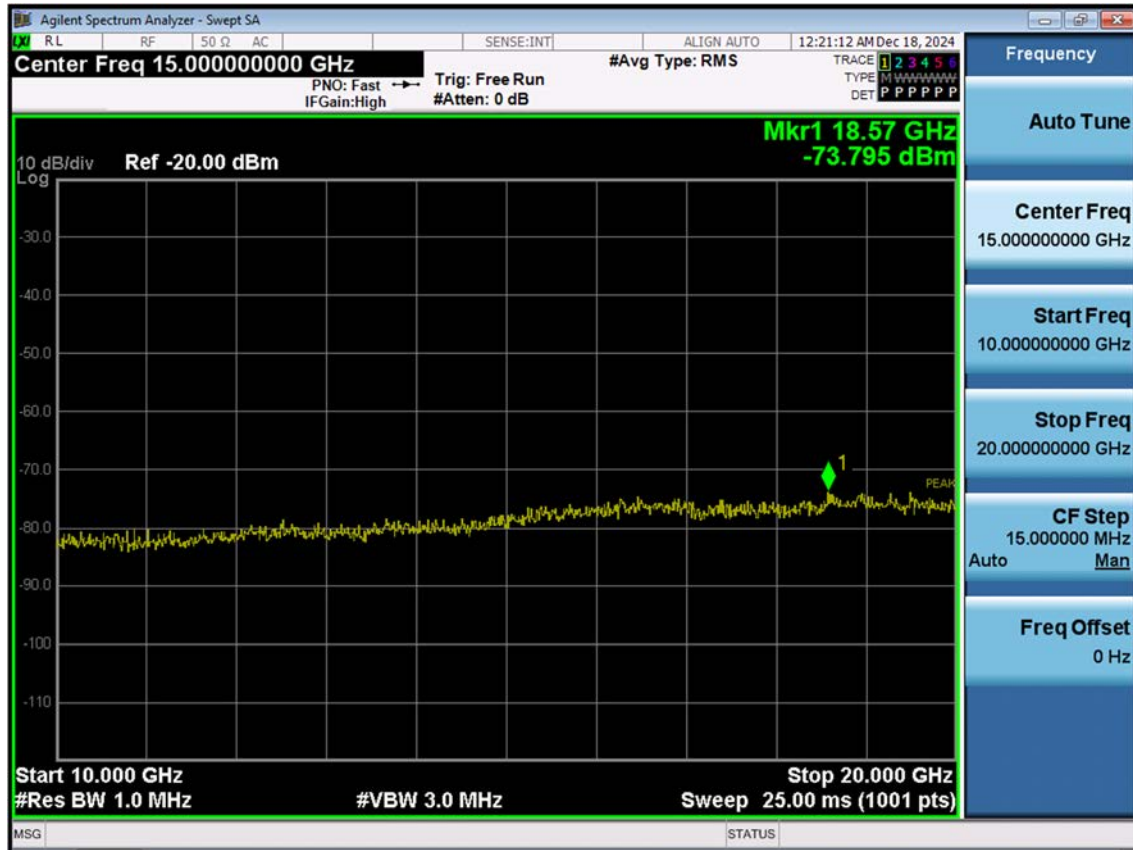
LTE B2_20 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



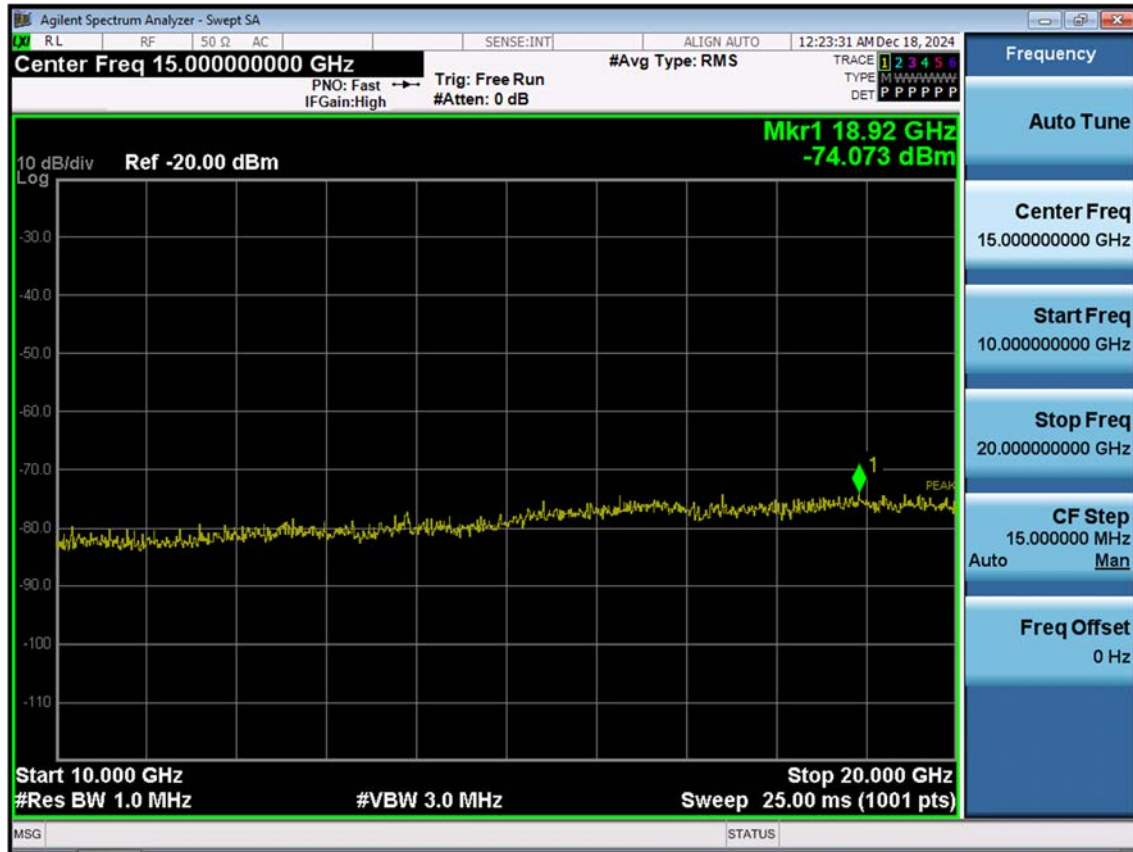
LTE B2_1.4M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



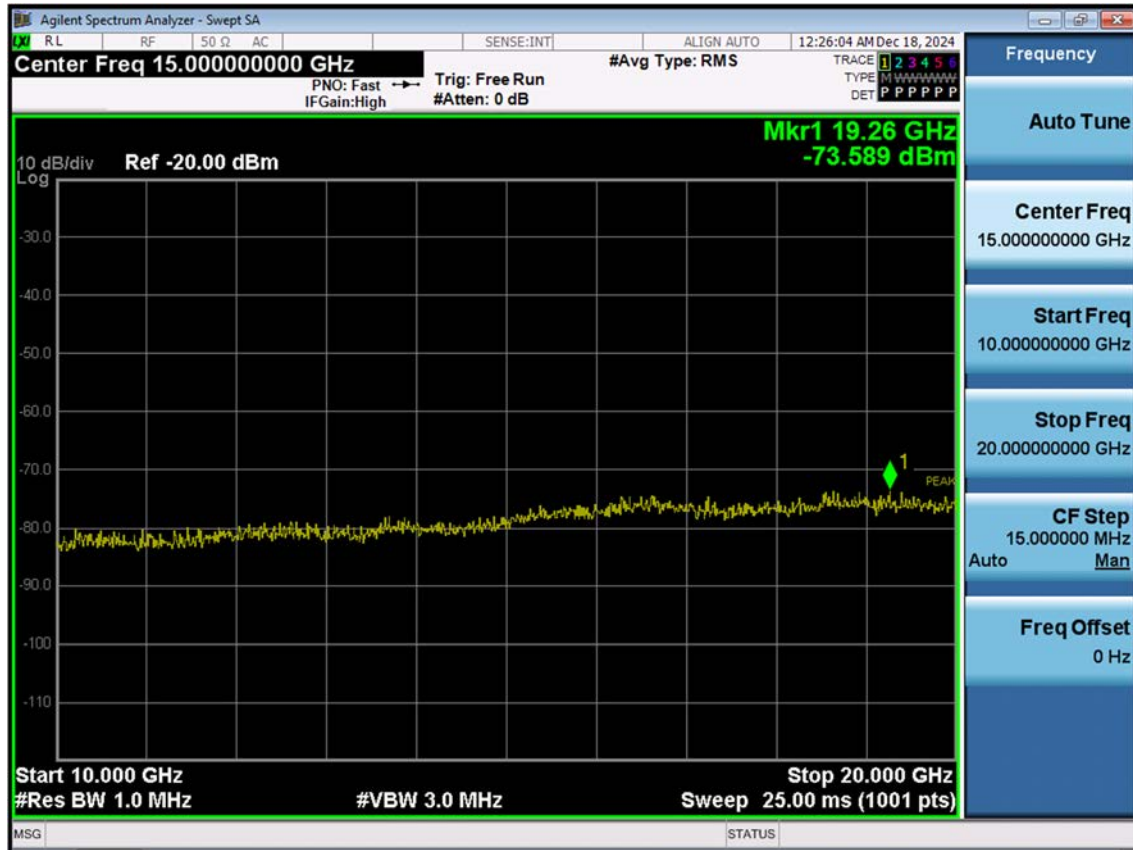
LTE B2_1.4M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



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



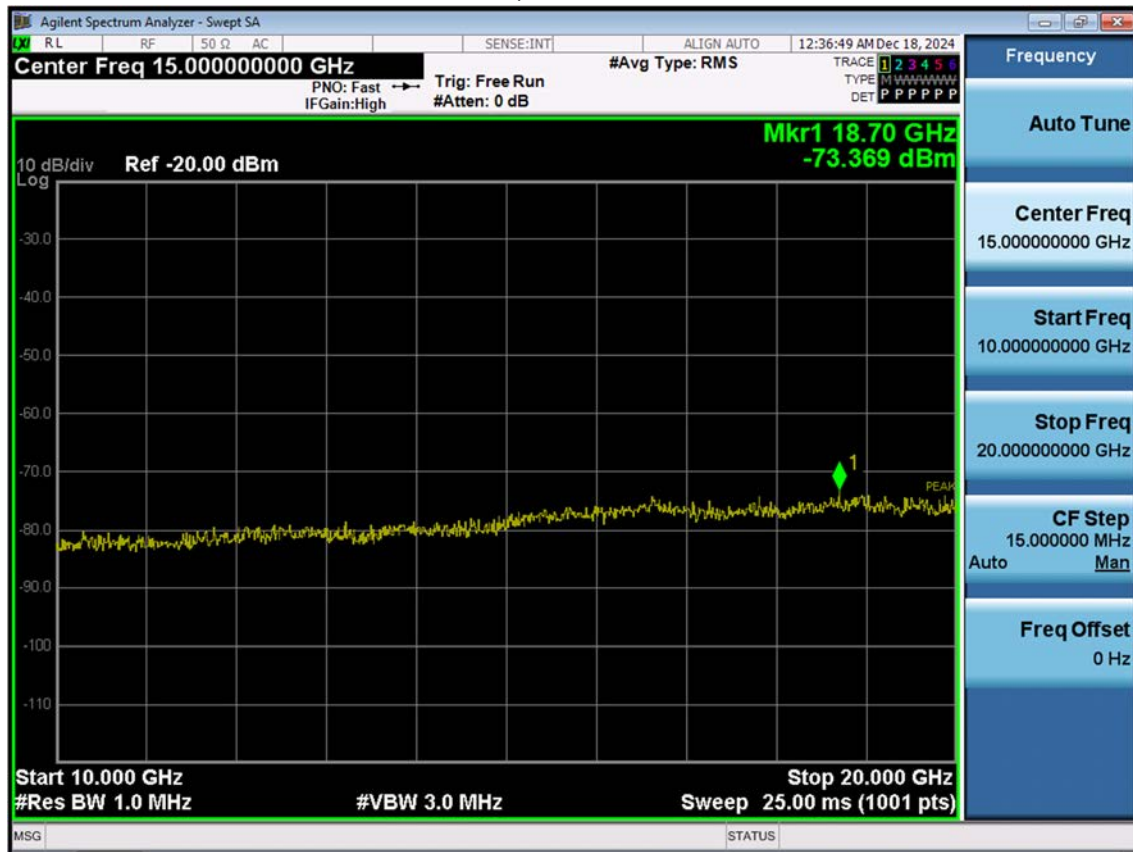
LTE B2_3 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



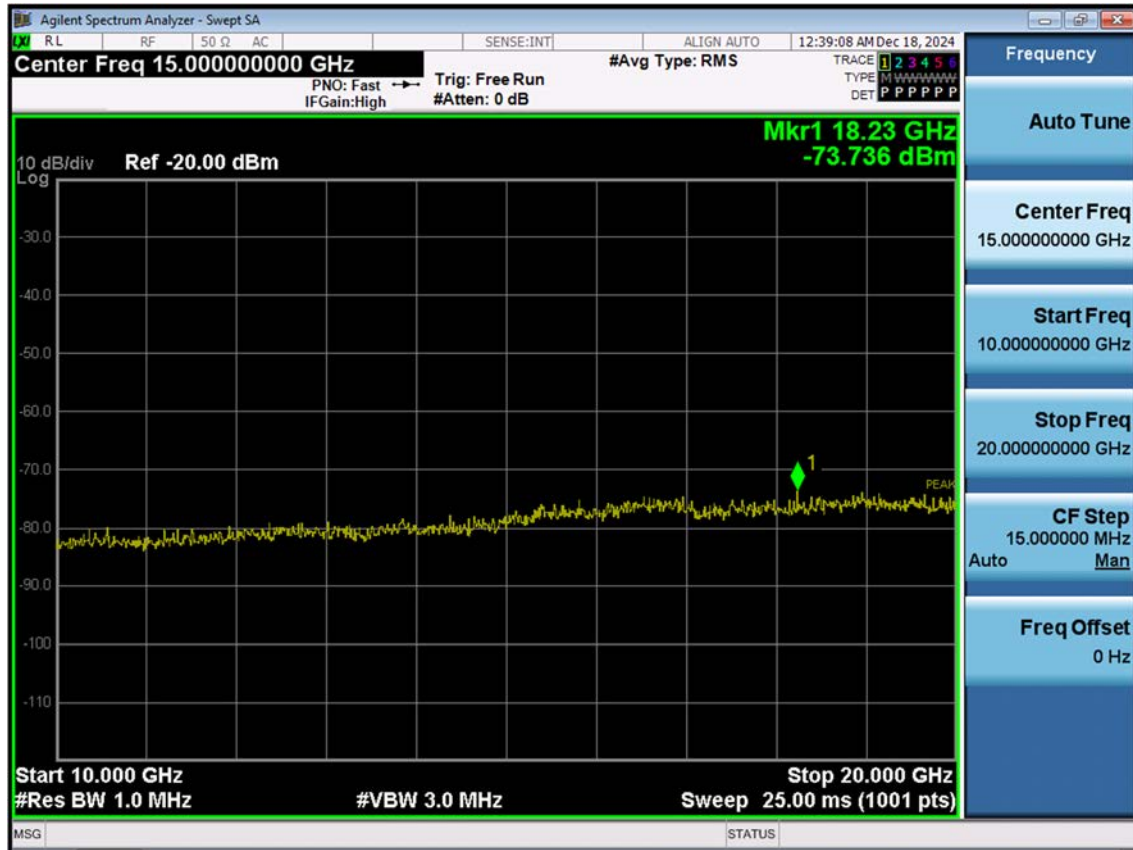
LTE B2_5 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



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



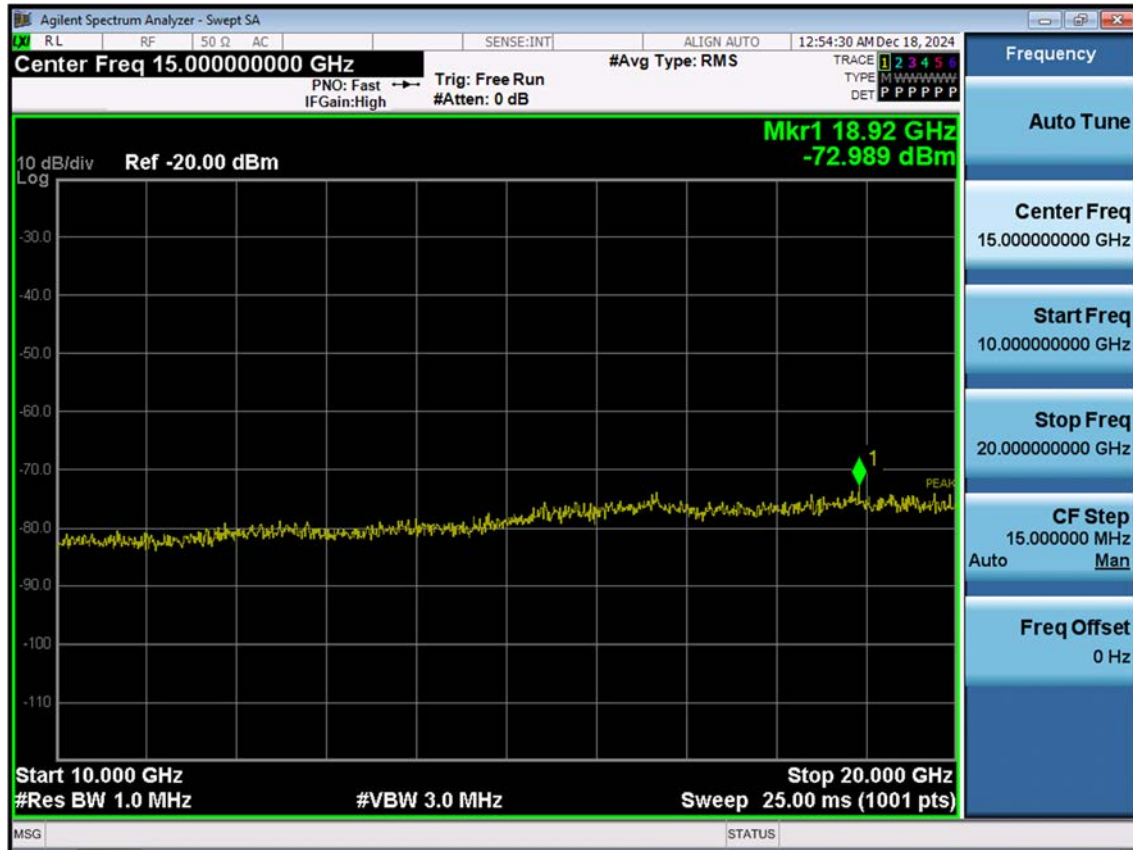
LTE B2_15 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



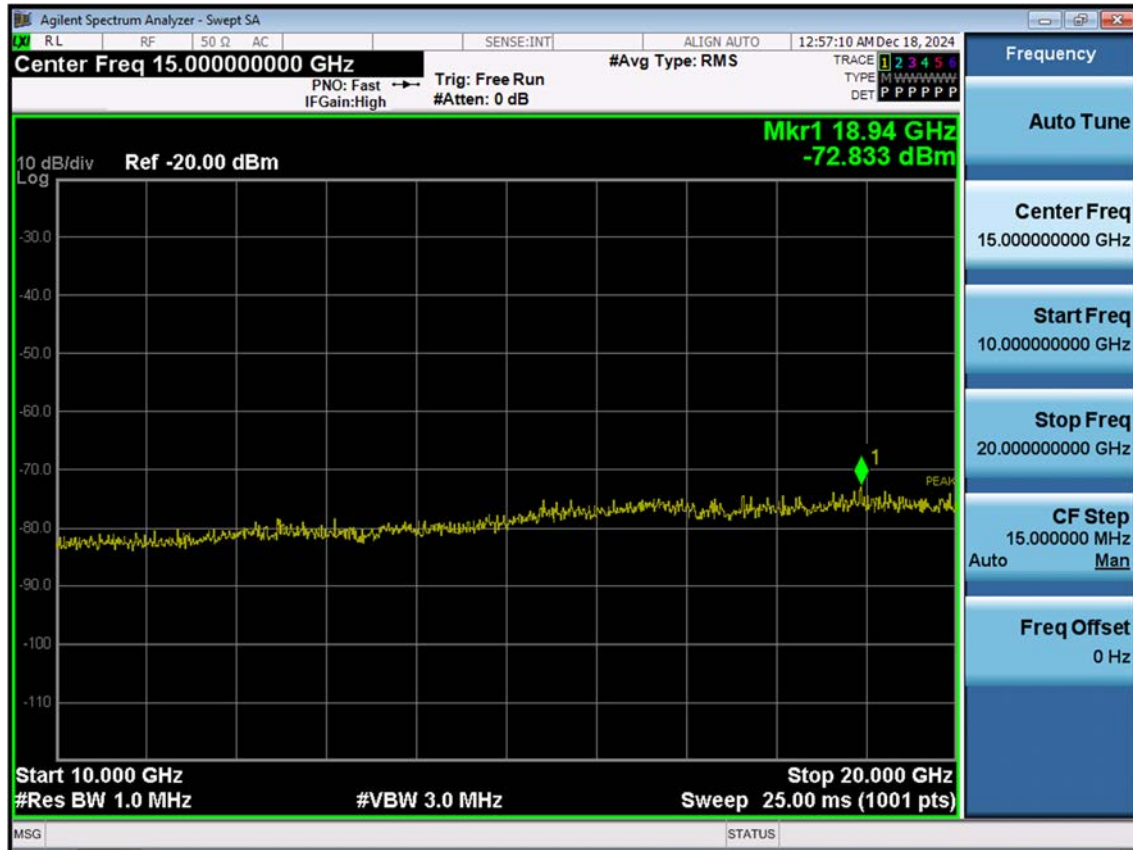
LTE B2_15 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B2_15 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



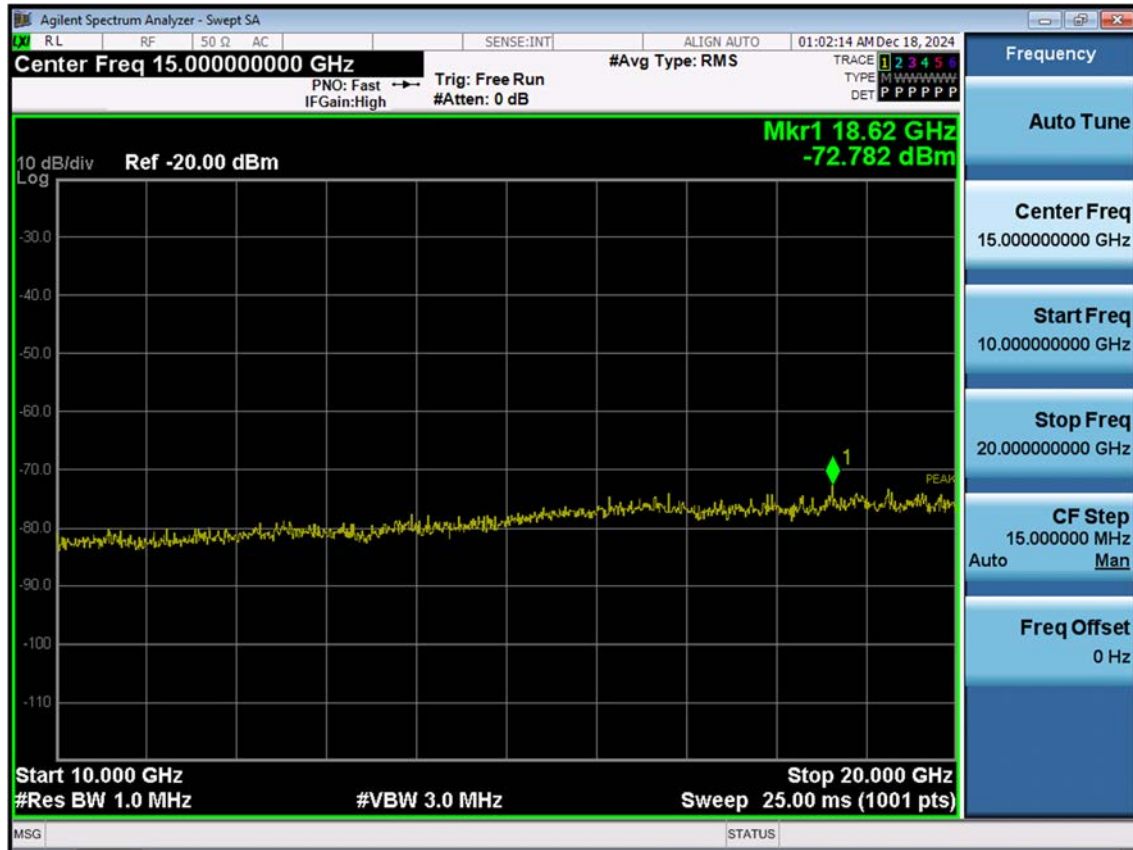
LTE B2_20 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



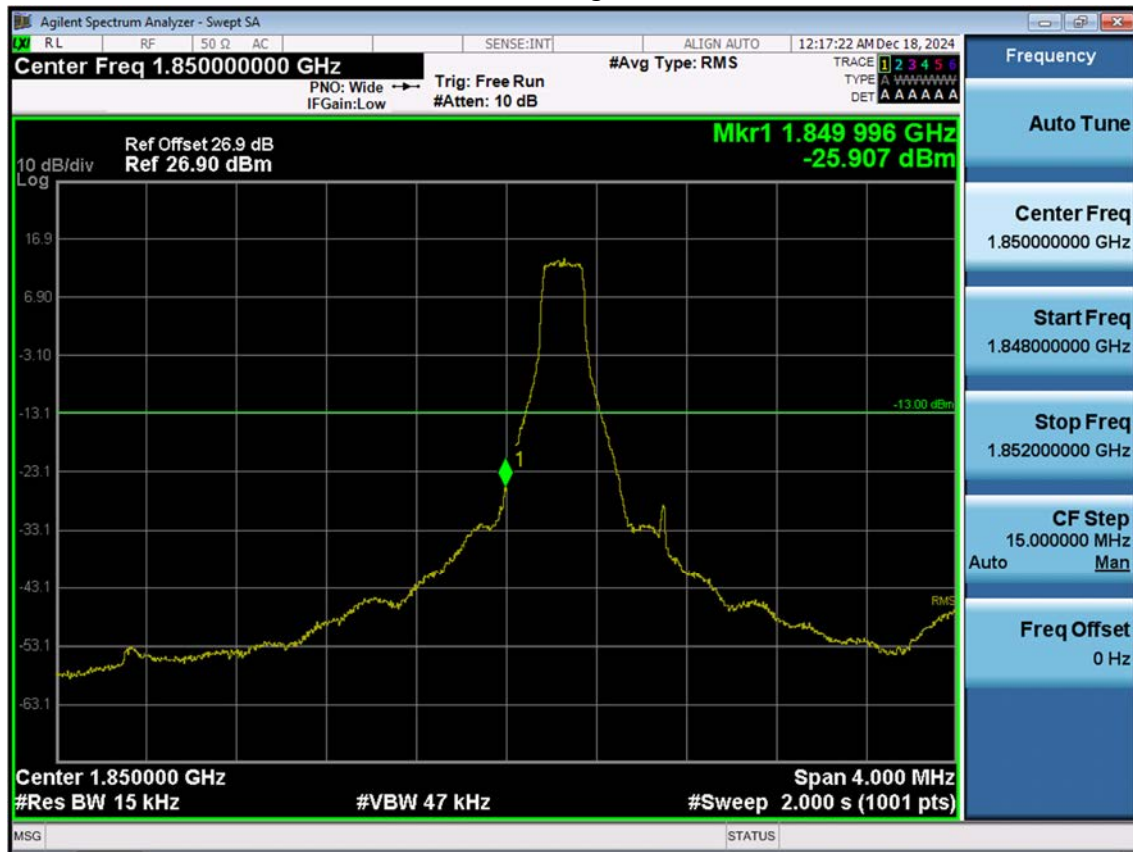
LTE B2_20 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B2_20 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



LTE B2_1.4M_Band Edge_Low_QPSK_1RB



Agilent Spectrum Analyzer - Swept SA

Center Freq 1.85000000 GHz

Ref Offset 26.9 dB
Ref 26.90 dBm

10 dB/div
Log

Mkr1 1.850 000 GHz
-27.221 dBm

Trig: Free Run
#Atten: 10 dB

#Avg Type: RMS

Trace 1 2 3 4 5 6
TYPE A A A A A A
DET A A A A A A

Auto Tune

Center Freq
1.850000000 GHz

Start Freq
1.848000000 GHz

Stop Freq
1.852000000 GHz

CF Step
15.000000 MHz

Auto Man

Freq Offset
0 Hz

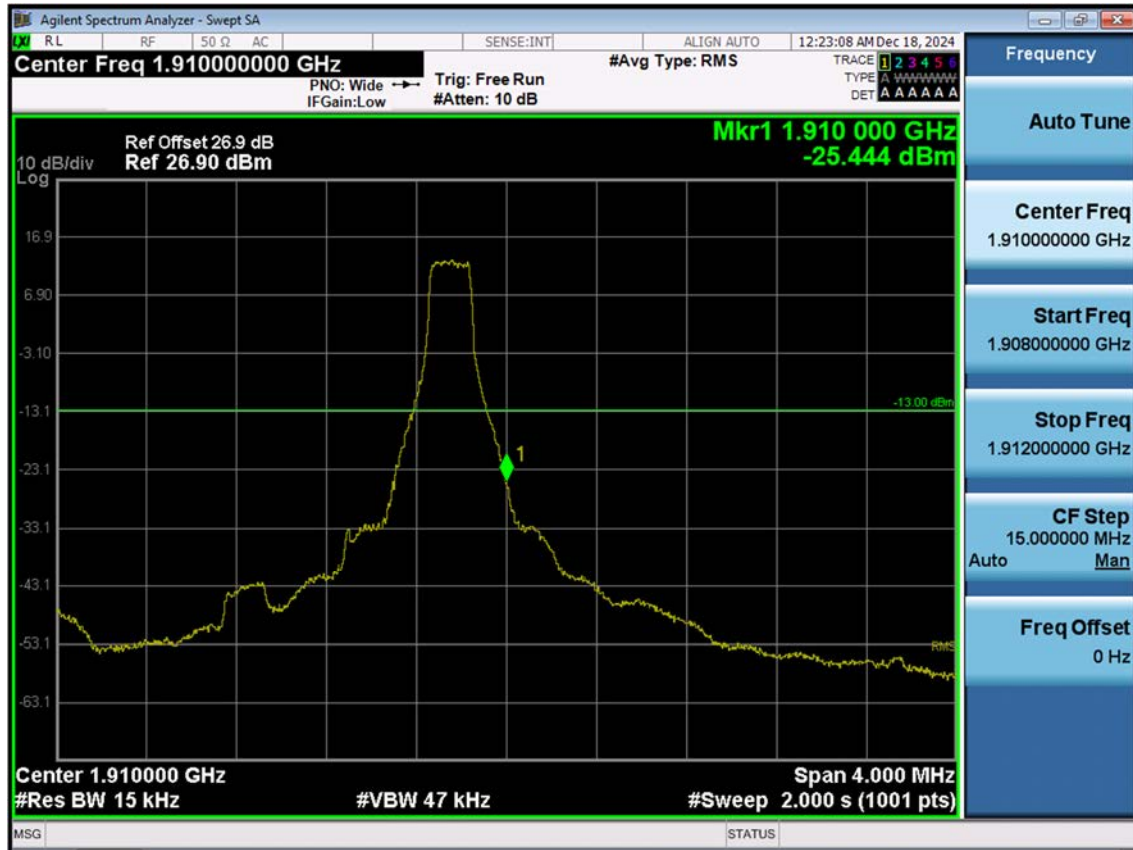
Center 1.850000 GHz
#Res BW 15 kHz

#VBW 47 kHz

Span 4.000 MHz
#Sweep 2.000 s (1001 pts)

MSG STATUS

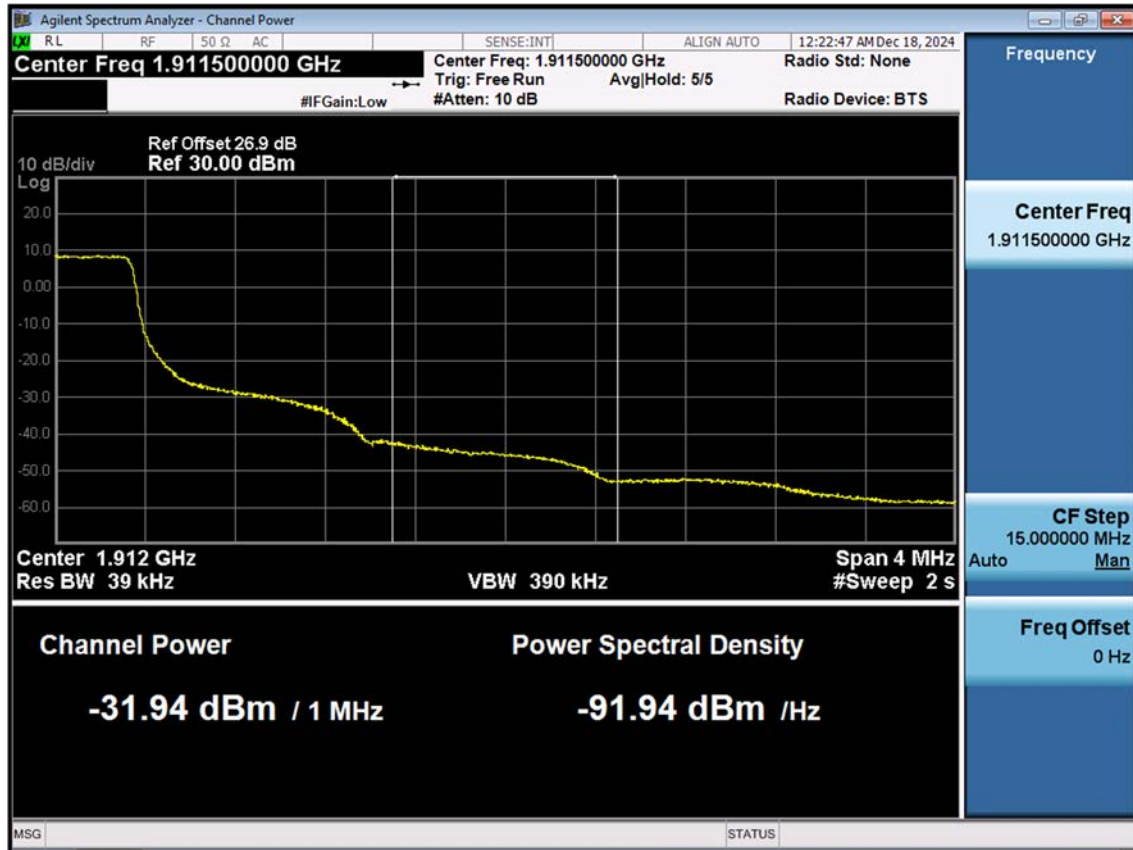
LTE B2_1.4M_Band Edge_High_QPSK_1RB



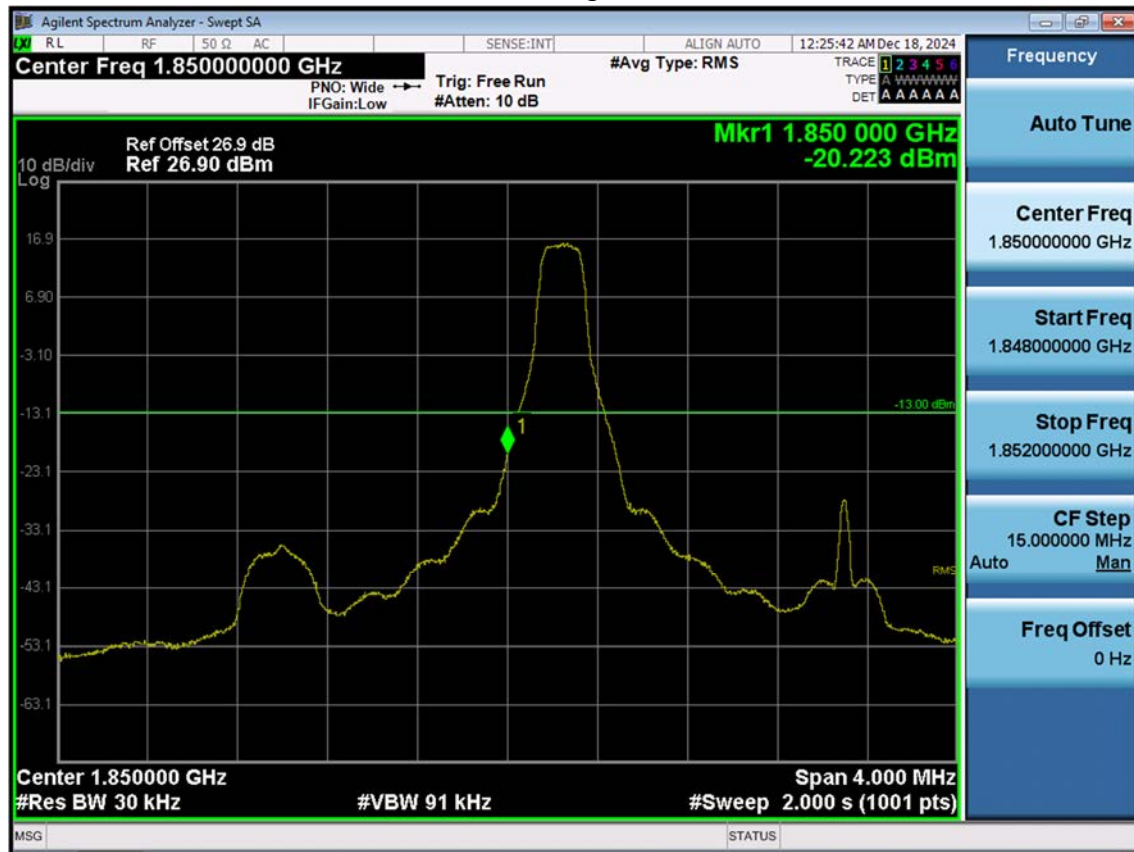
LTE B2_1.4M_Band Edge_High_QPSK_FullRB



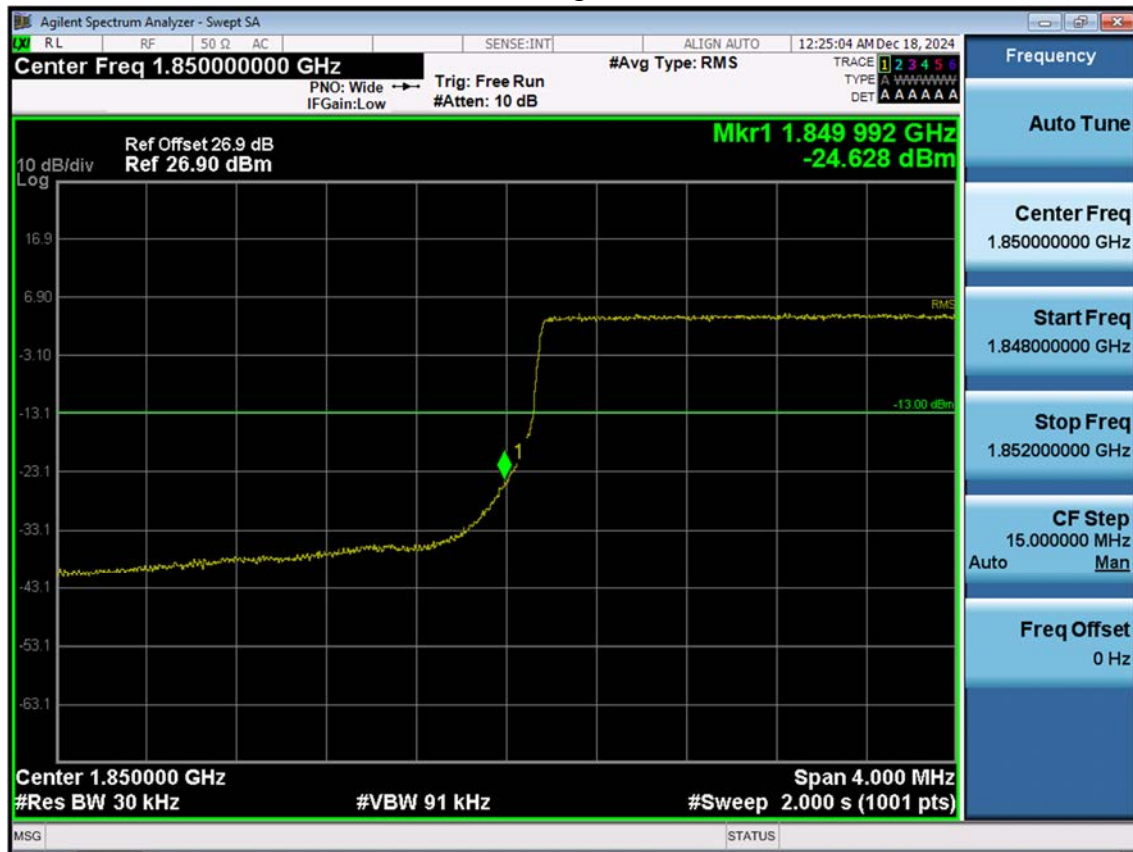
LTE B2_1.4M_Extended Band Edge_High_QPSK_FullRB



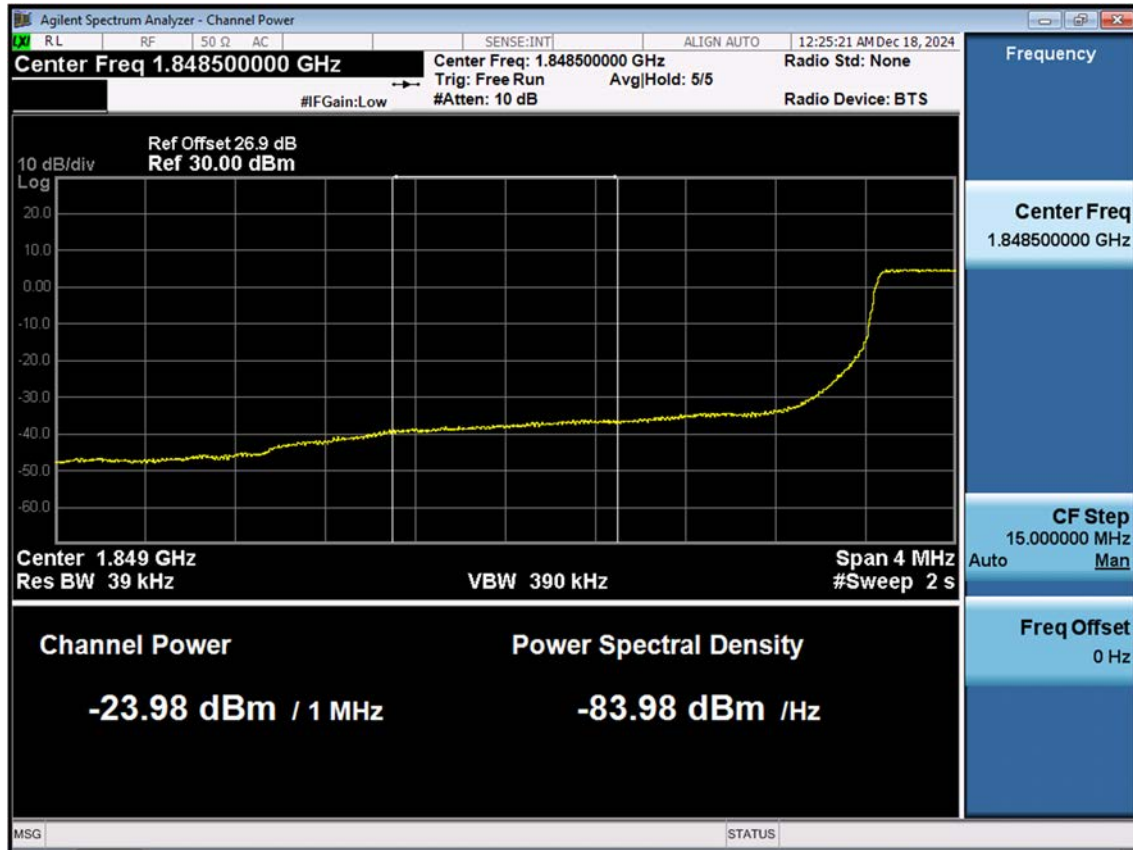
LTE B2_3 M_Band Edge_Low_QPSK_1RB



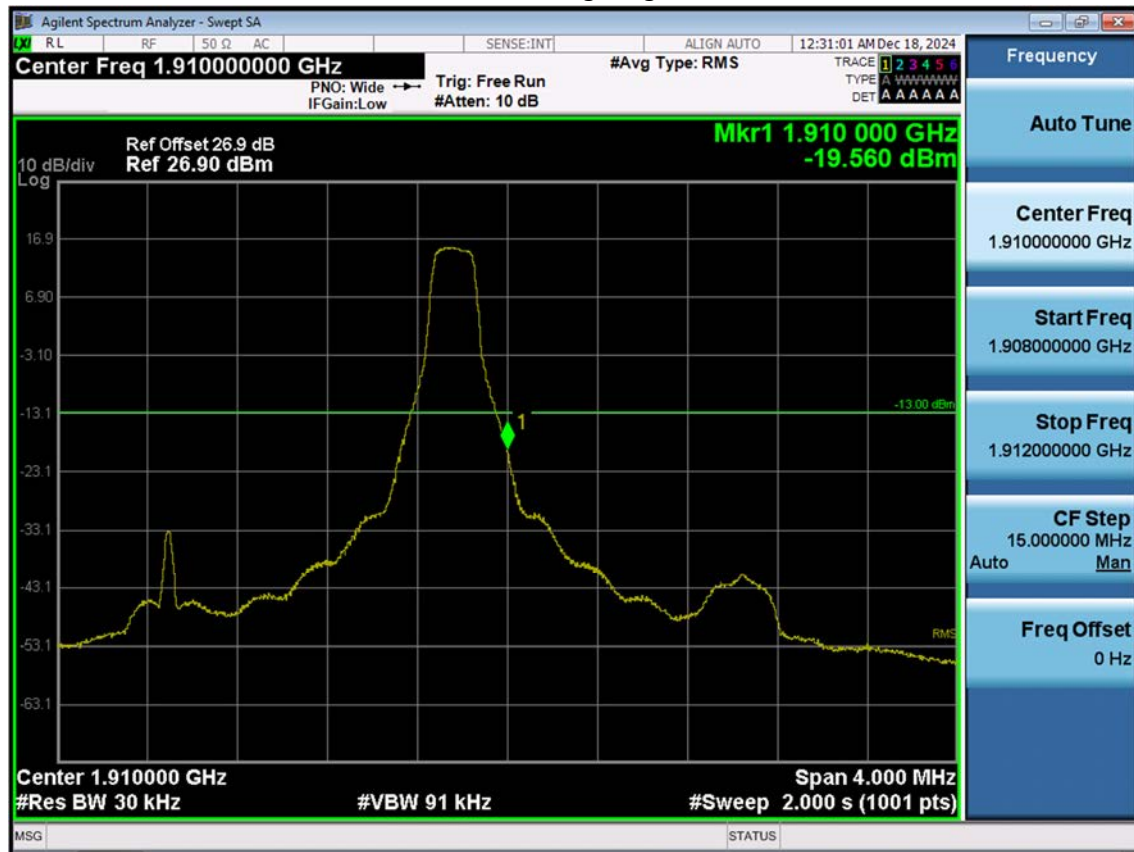
LTE B2_3 M_Band Edge_Low_QPSK_FullRB



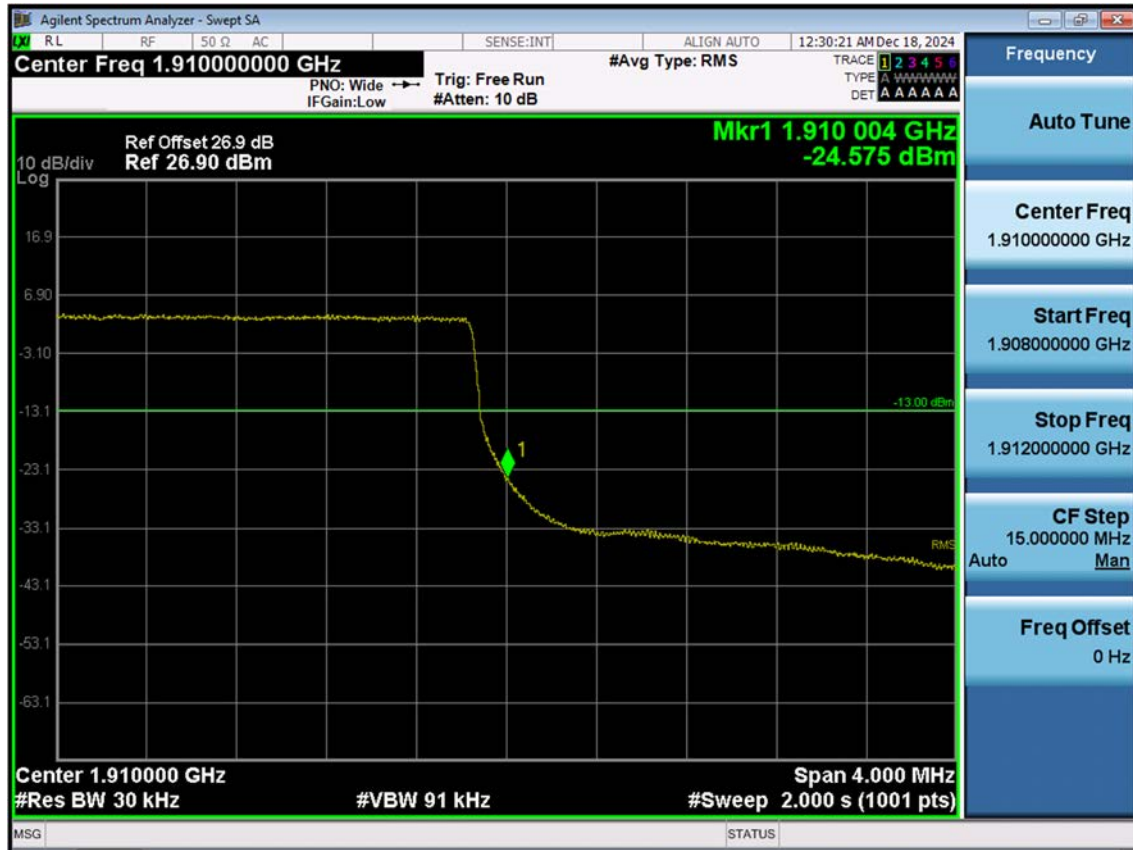
LTE B2_3 M_Extended Band Edge_Low_QPSK_FullRB



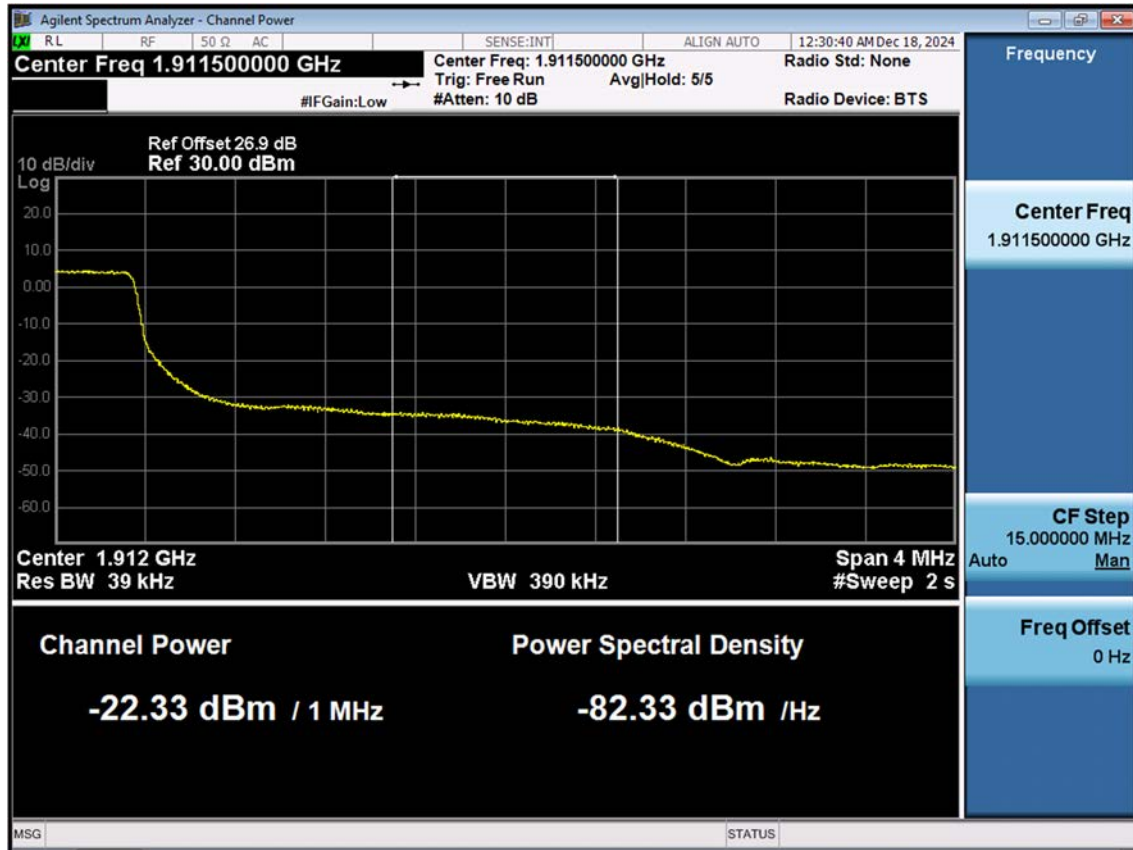
LTE B2_3 M_Band Edge_High_QPSK_1RB



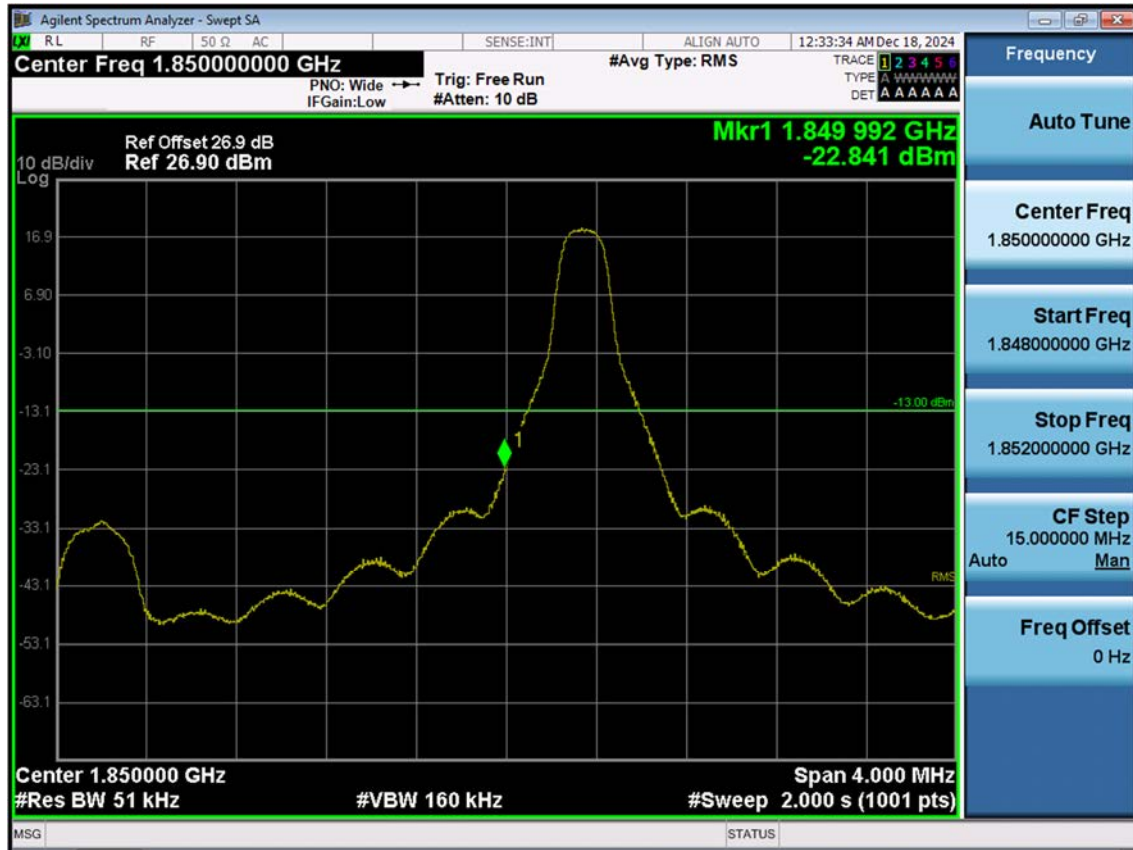
LTE B2_3 M_Band Edge_High_QPSK_FullRB



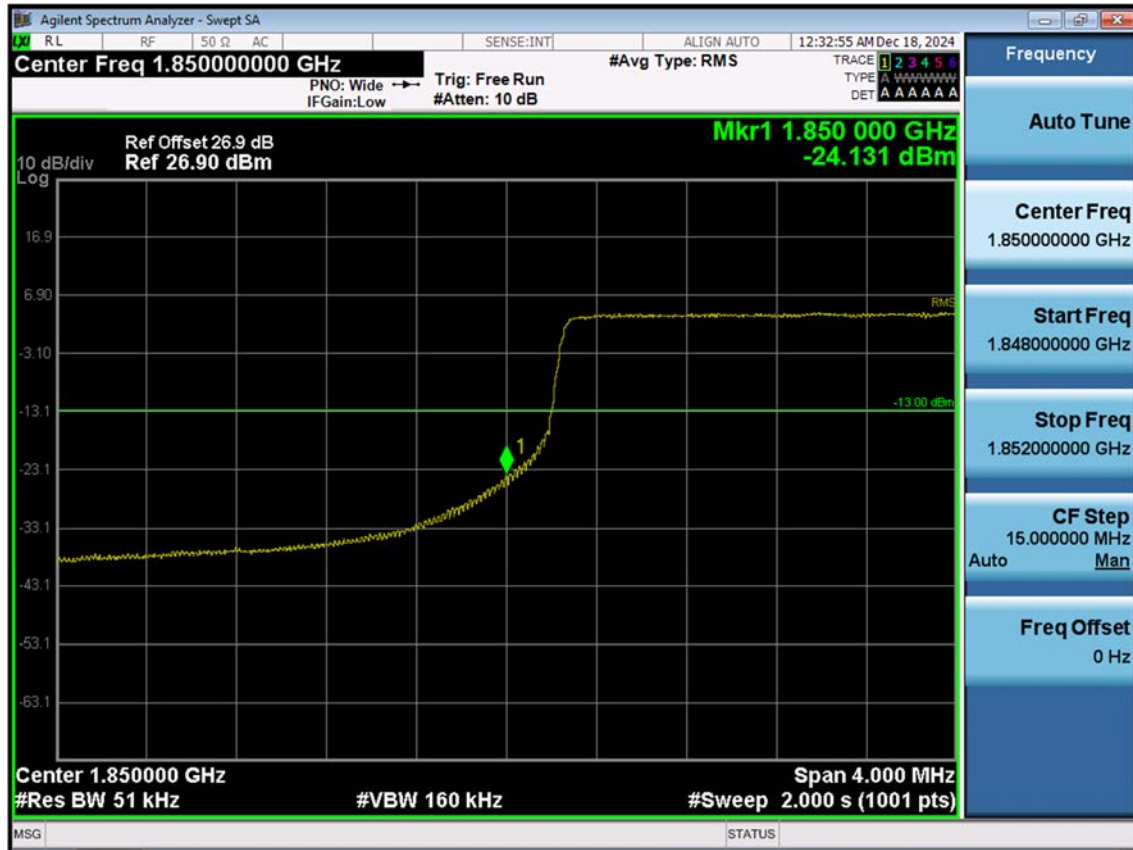
LTE B2_3 M_Extended Band Edge_High_QPSK_FullRB



LTE B2_5 M_Band Edge_Low_QPSK_1RB



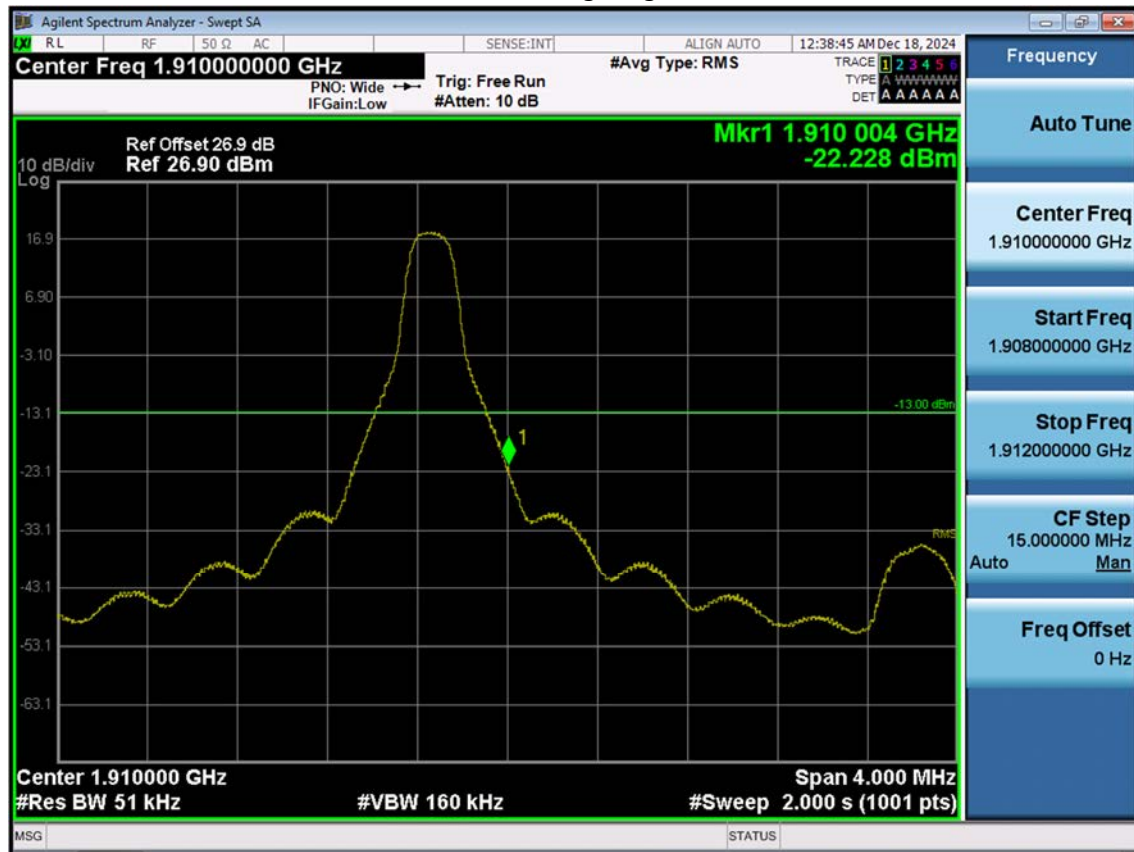
LTE B2_5 M_Band Edge_Low_QPSK_FullRB



LTE B2_5 M_Extended Band Edge_Low_QPSK_FullRB



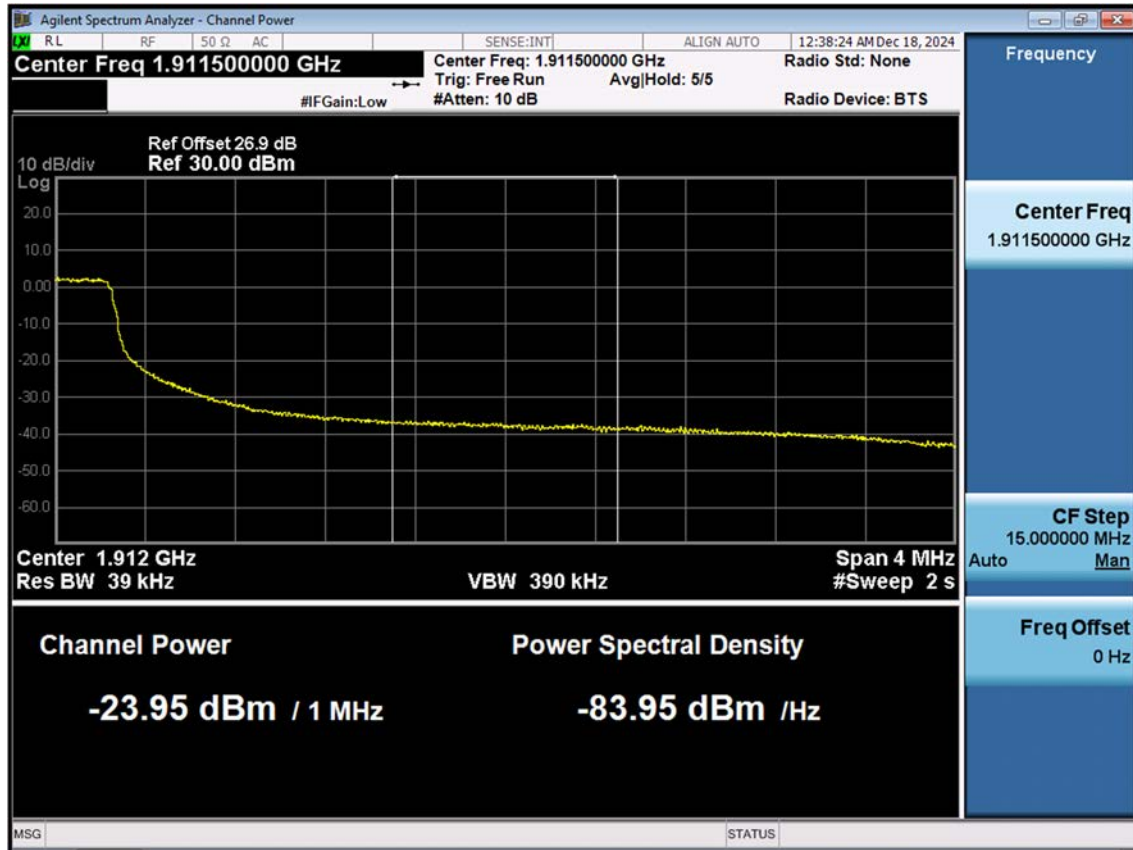
LTE B2_5 M_Band Edge_High_QPSK_1RB



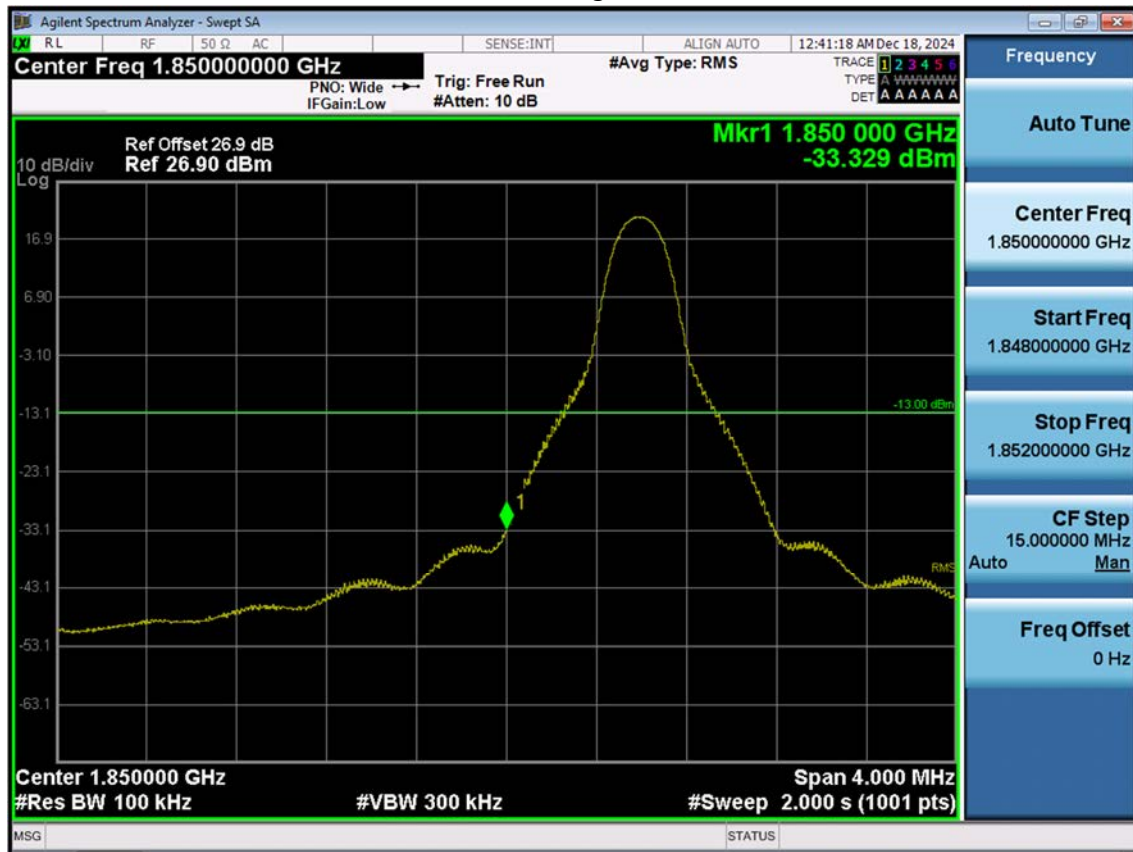
LTE B2_5 M_Band Edge_High_QPSK_FullRB



LTE B2_5 M_Extended Band Edge_High_QPSK_FullRB



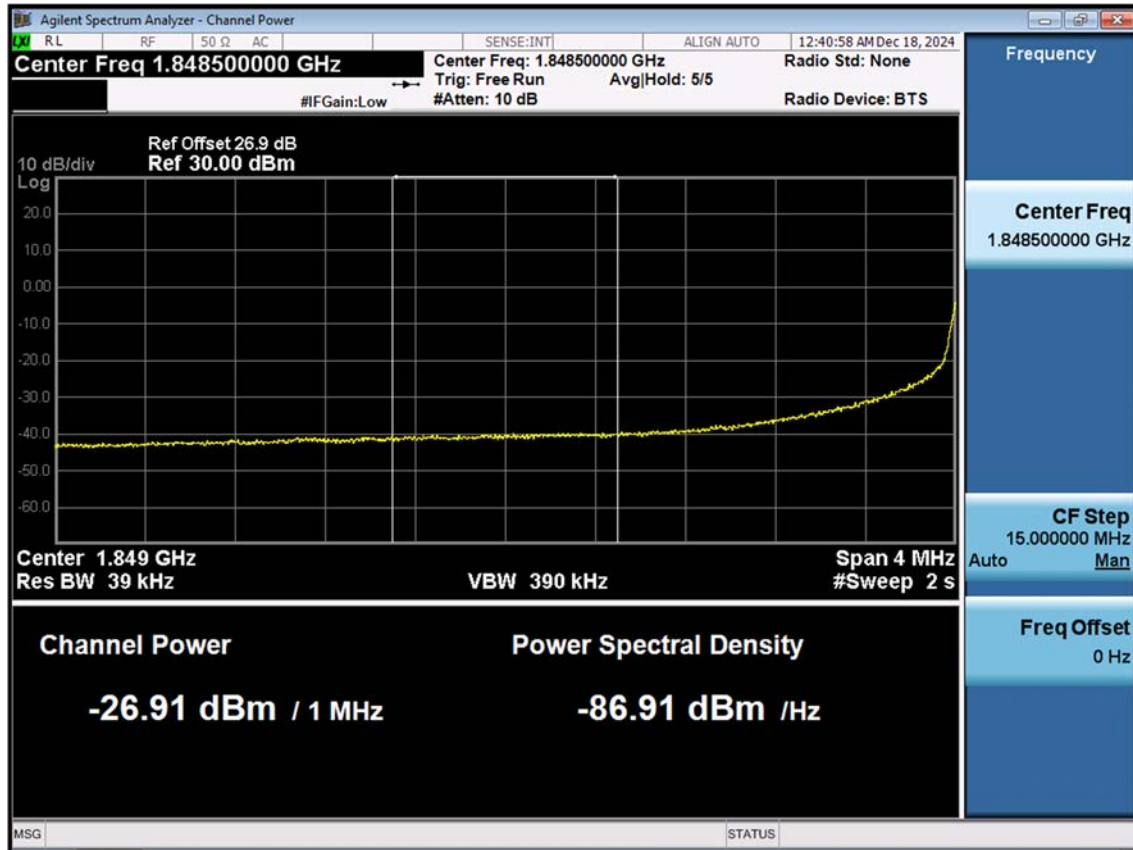
LTE B2_10 M_Band Edge_Low_QPSK_1RB



LTE B2_10 M_Band Edge_Low_QPSK_FullRB



LTE B2_10 M_Extended Band Edge_Low_QPSK_FullRB



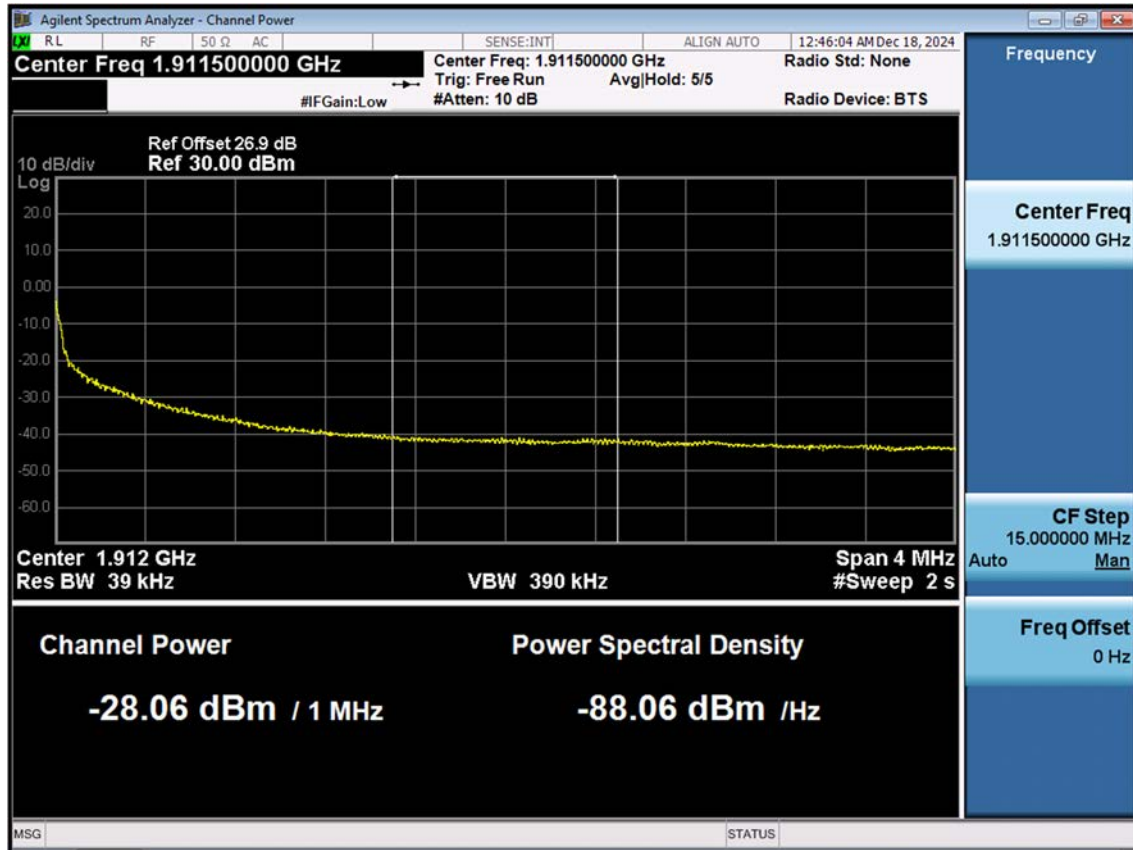
LTE B2_10 M_Band Edge_High_QPSK_1RB



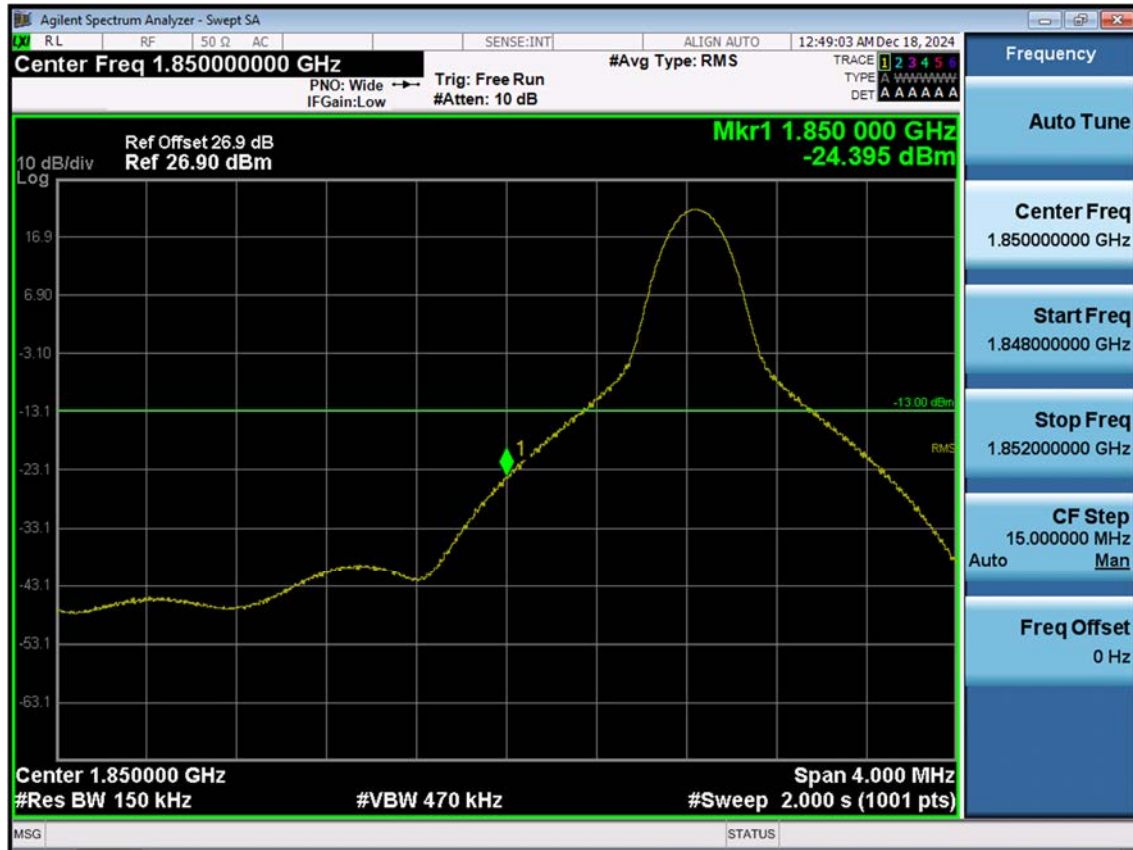
LTE B2_10 M_Band Edge_High_QPSK_FullRB



LTE B2_10 M_Extended Band Edge_High_QPSK_FullIRB



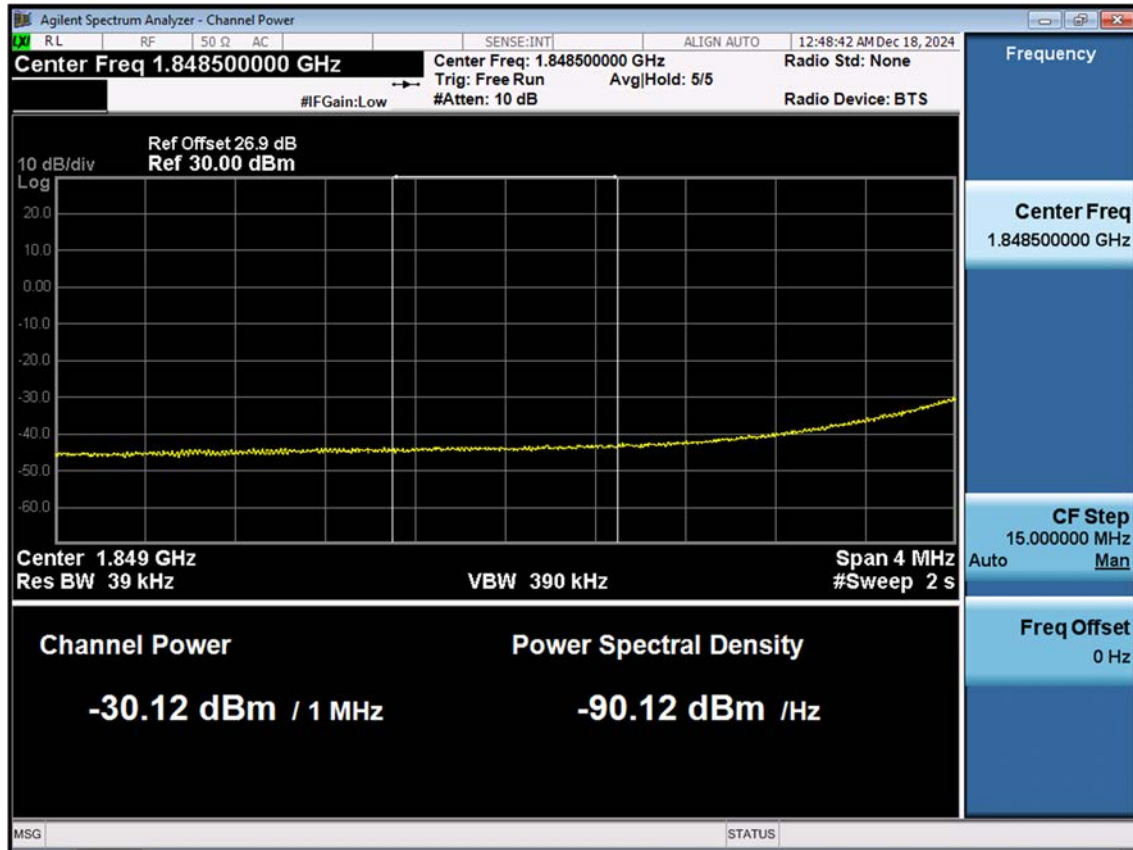
LTE B2_15 M_Band Edge_Low_QPSK_1RB



LTE B2_15 M_Band Edge_Low_QPSK_FullRB



LTE B2_15 M_Extended Band Edge_Low_QPSK_FullRB



Agilent Spectrum Analyzer - Swept SA

R.L. RF 50 Ω AC SENSE:INT ALIGN:AUTO 12:54:09 AM Dec 18, 2024

Center Freq 1.91000000 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 AAAAAA

Ref Offset 26.9 dB
Ref 26.90 dBm

Mkr1 1.910 000 GHz
-24.427 dBm

10 dB/div Log

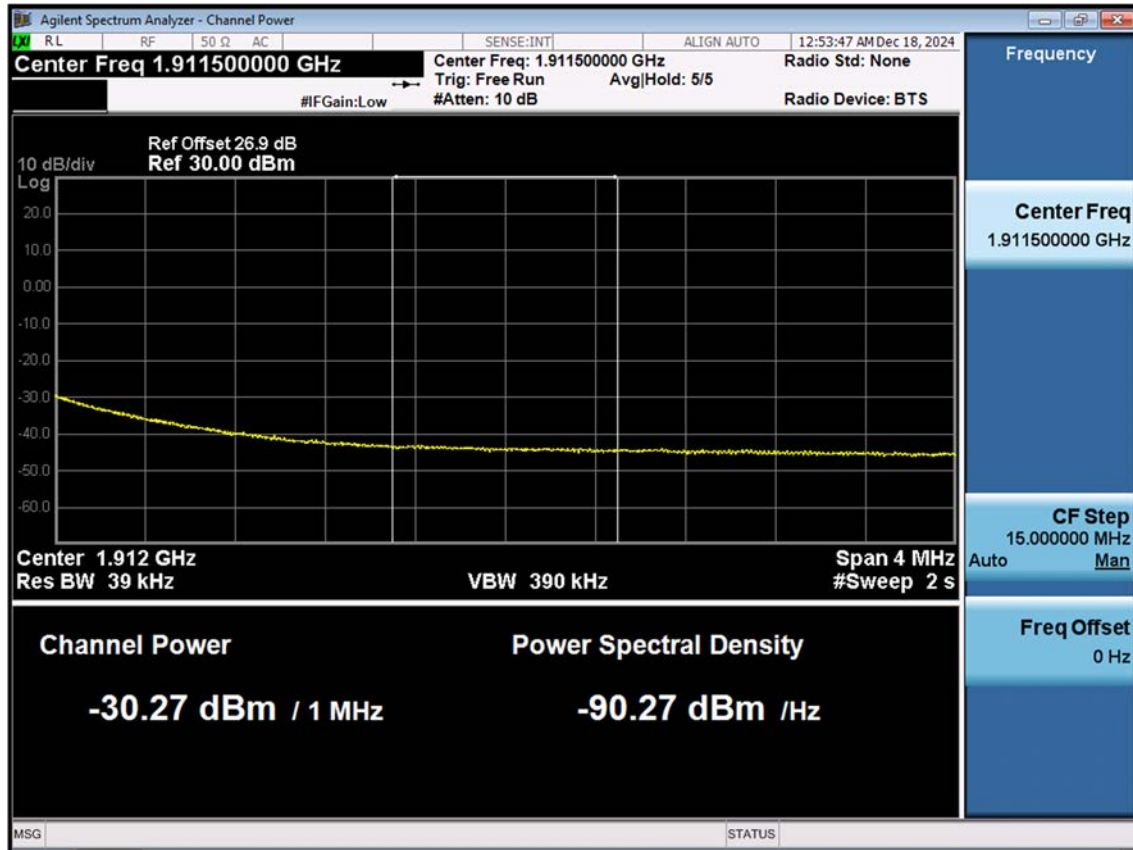
The plot shows a spectrum with a prominent peak at 1.910 GHz. The y-axis is labeled 'Log' and ranges from -63.1 to 16.9 dBm. The x-axis represents frequency. A horizontal green line is drawn at -13.00 dBm. A marker '1' is placed on the curve at approximately -24.4 dBm. The signal has a bandwidth of 4 MHz.

Center 1.910000 GHz Span 4.000 MHz
#Res BW 150 kHz #VBW 470 kHz #Sweep 2.000 s (1001 pts)

LTE B2_15 M_Band Edge_High_QPSK_FullRB



LTE B2_15 M_Extended Band Edge_High_QPSK_FullIRB



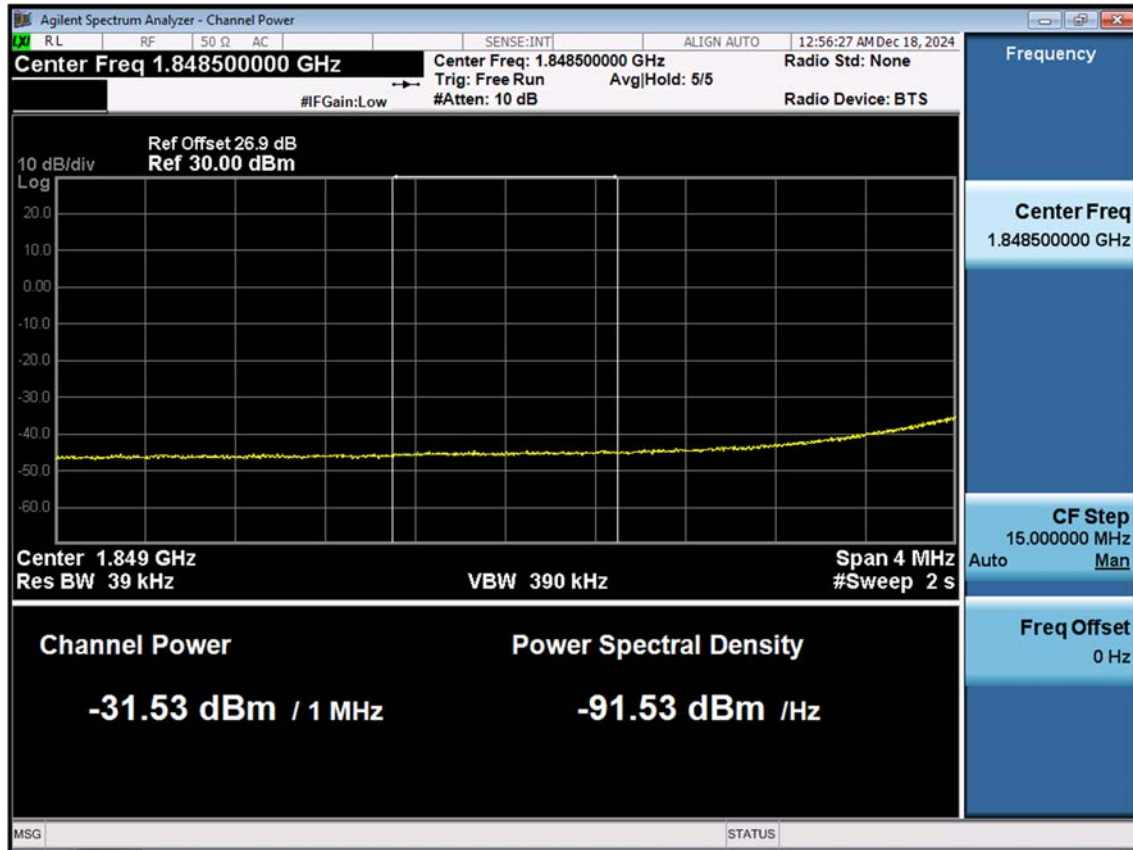
LTE B2_20 M_Band Edge_Low_QPSK_1RB



LTE B2_20 M_Band Edge_Low_QPSK_FullRB



LTE B2_20 M_Extended Band Edge_Low_QPSK_FullRB



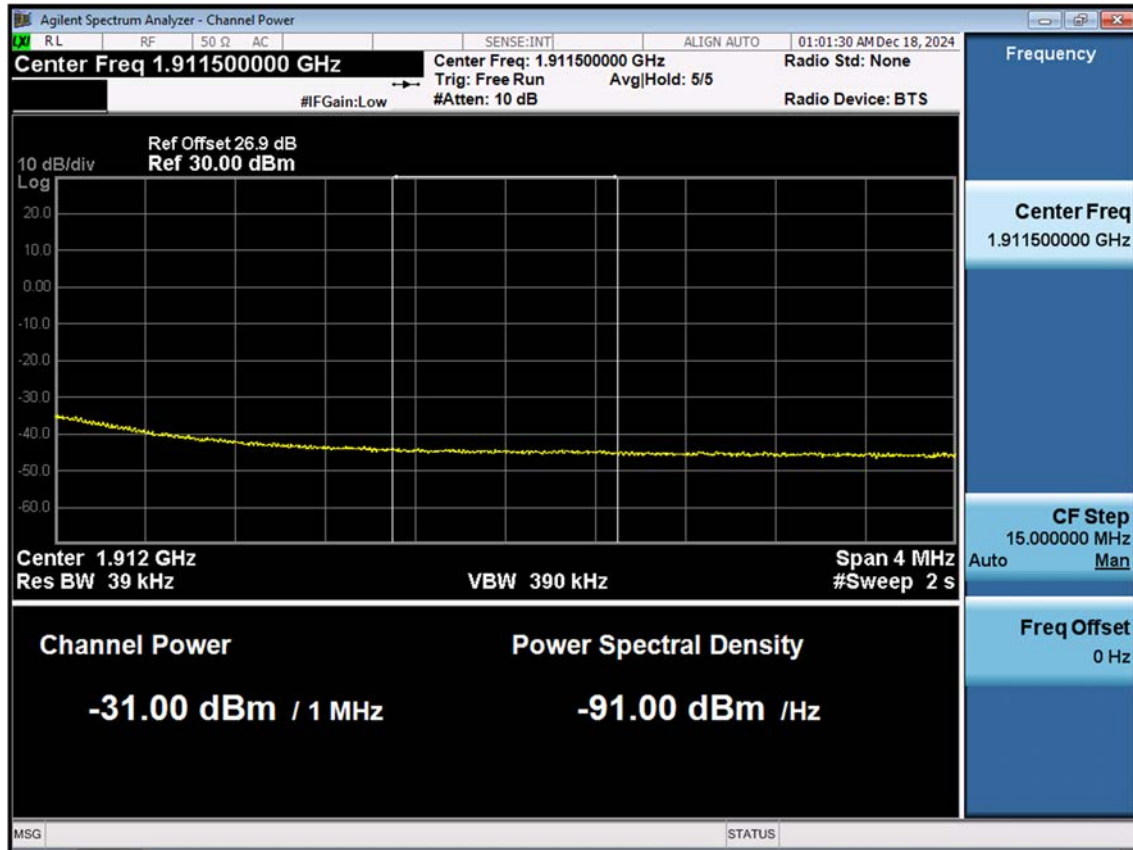
LTE B2_20 M_Band Edge_High_QPSK_1RB



LTE B2_20 M_Band Edge_High_QPSK_FullRB



LTE B2_20 M_Extended Band Edge_High_QPSK_FullIRB



12. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-2412-FC062-P