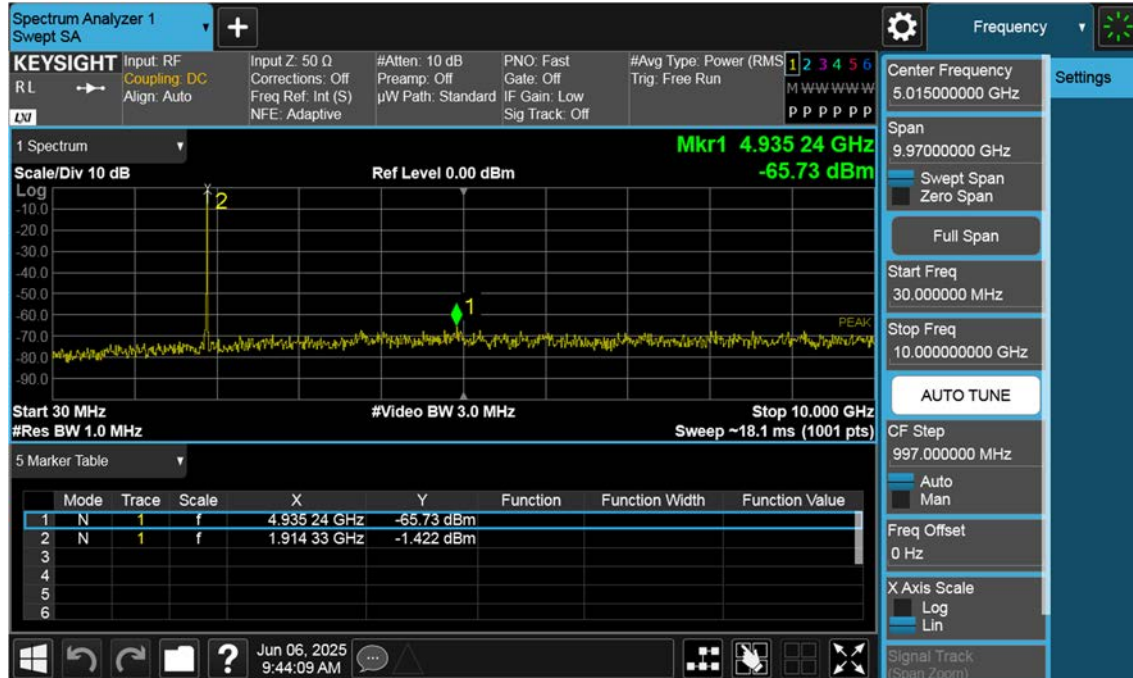
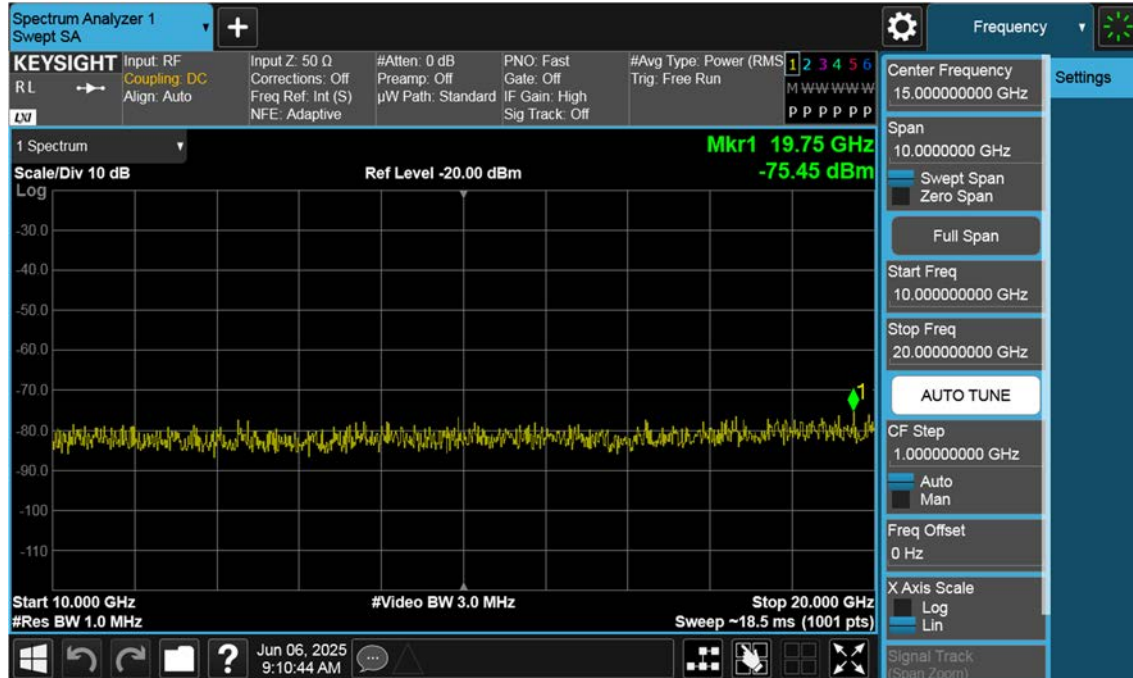


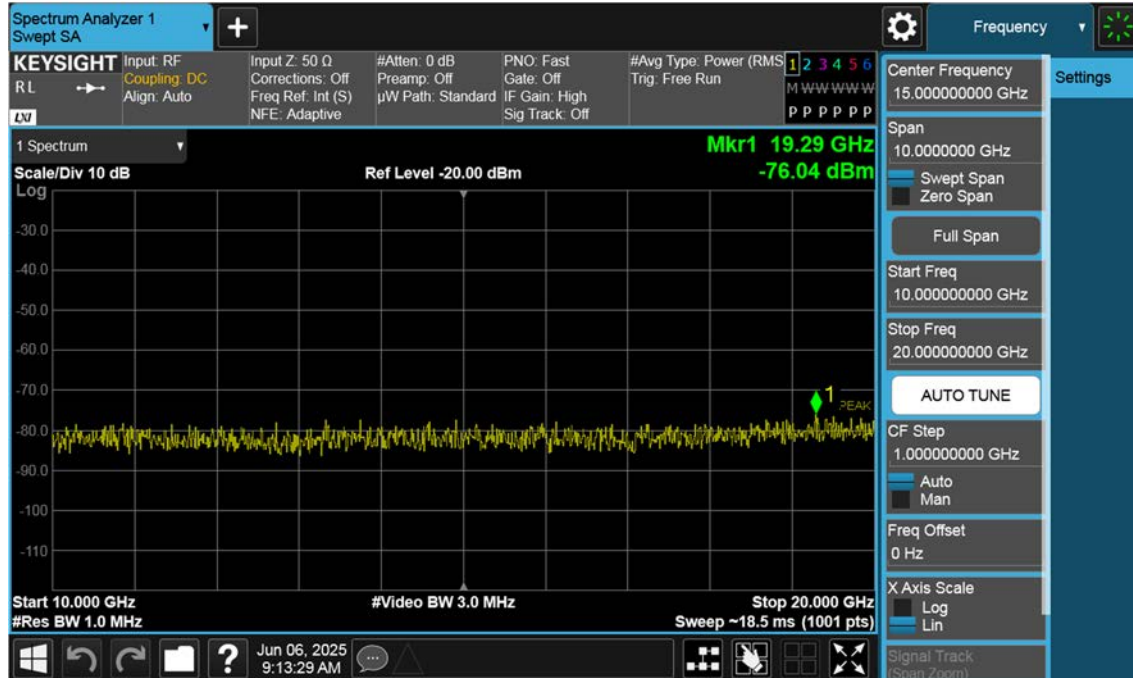
LTE B25_20 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



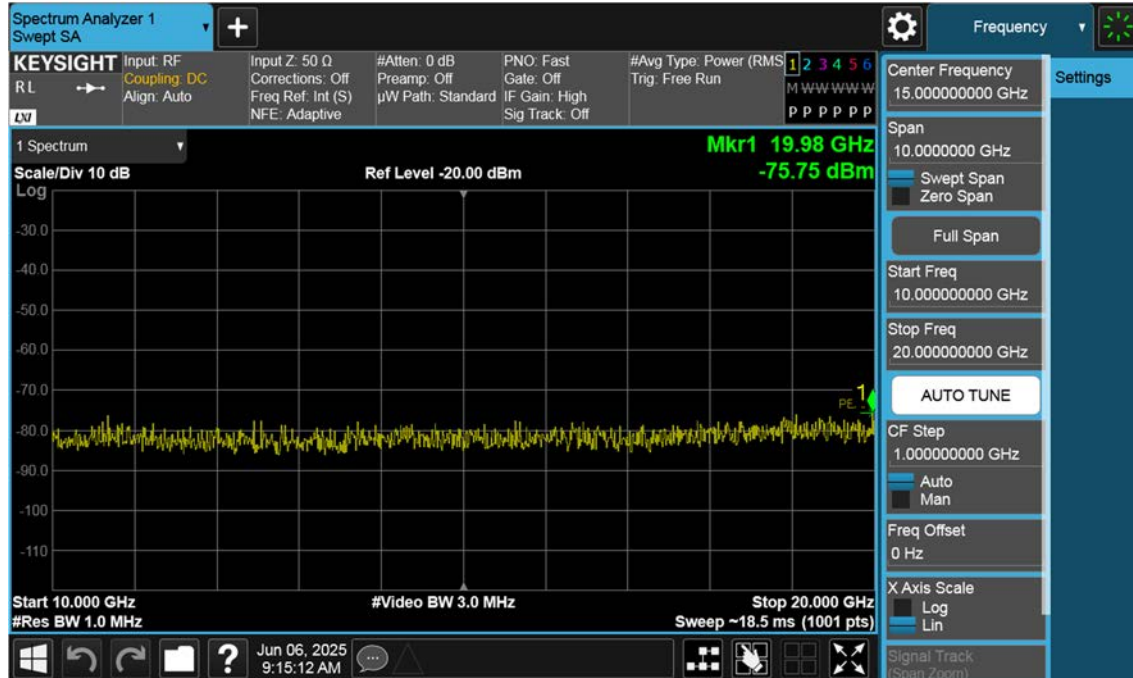
LTE B25_1.4M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



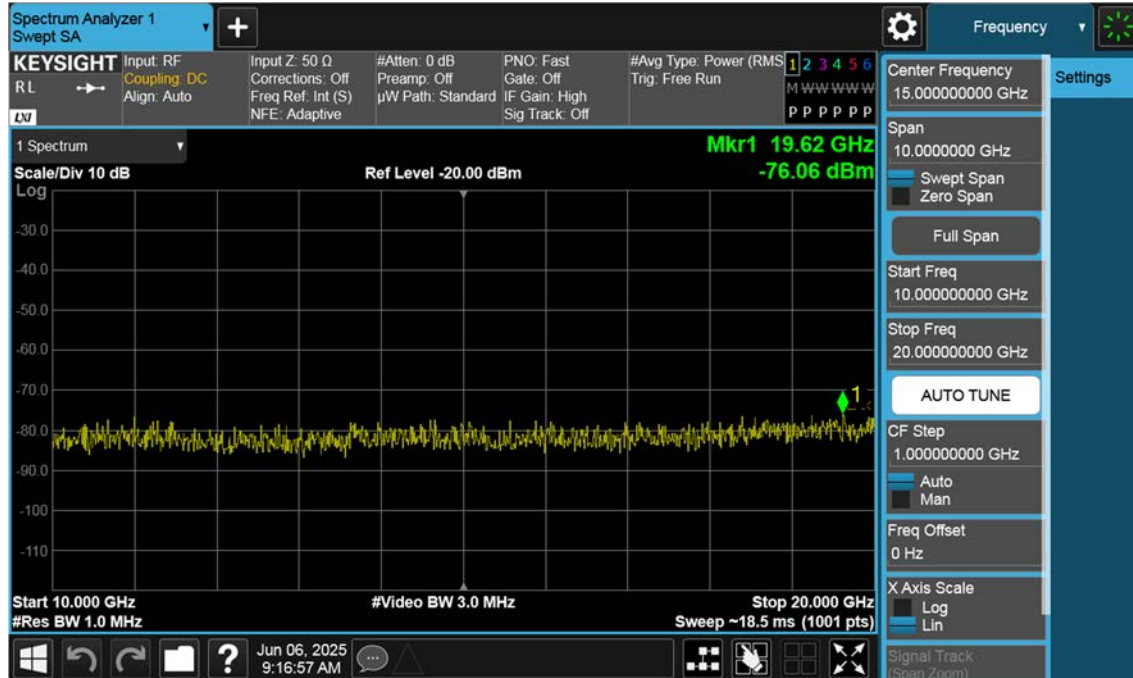
LTE B25_1.4M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



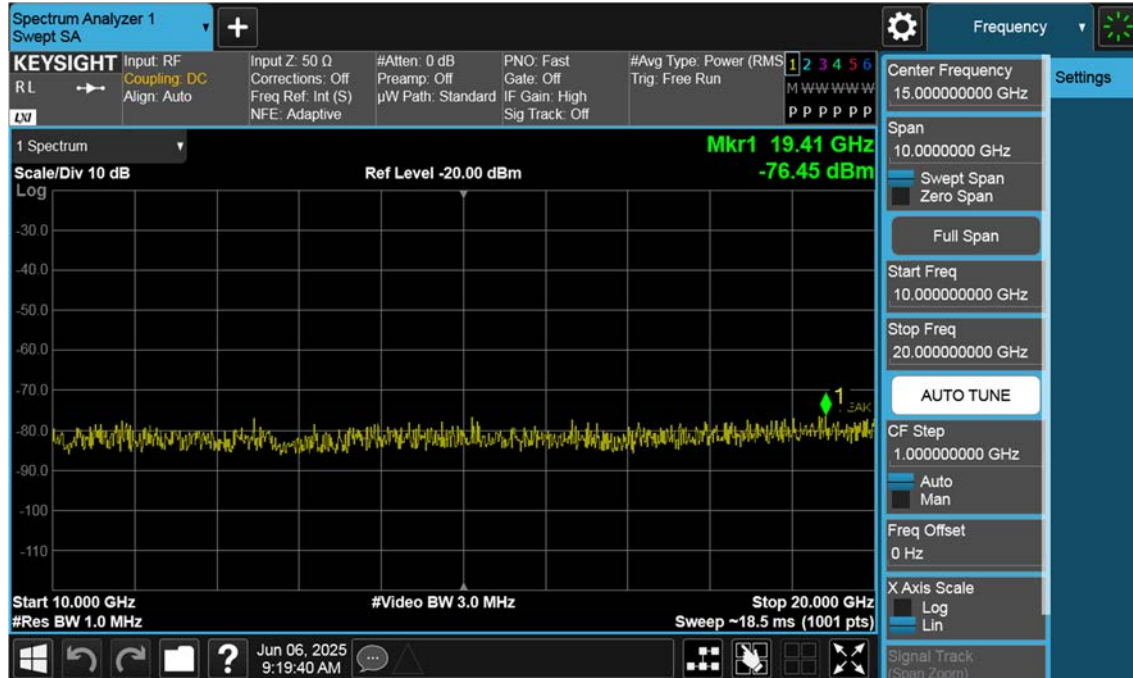
LTE B25_1.4M_Conducted Spurious(Above10 G)_High_QPSK_1RB



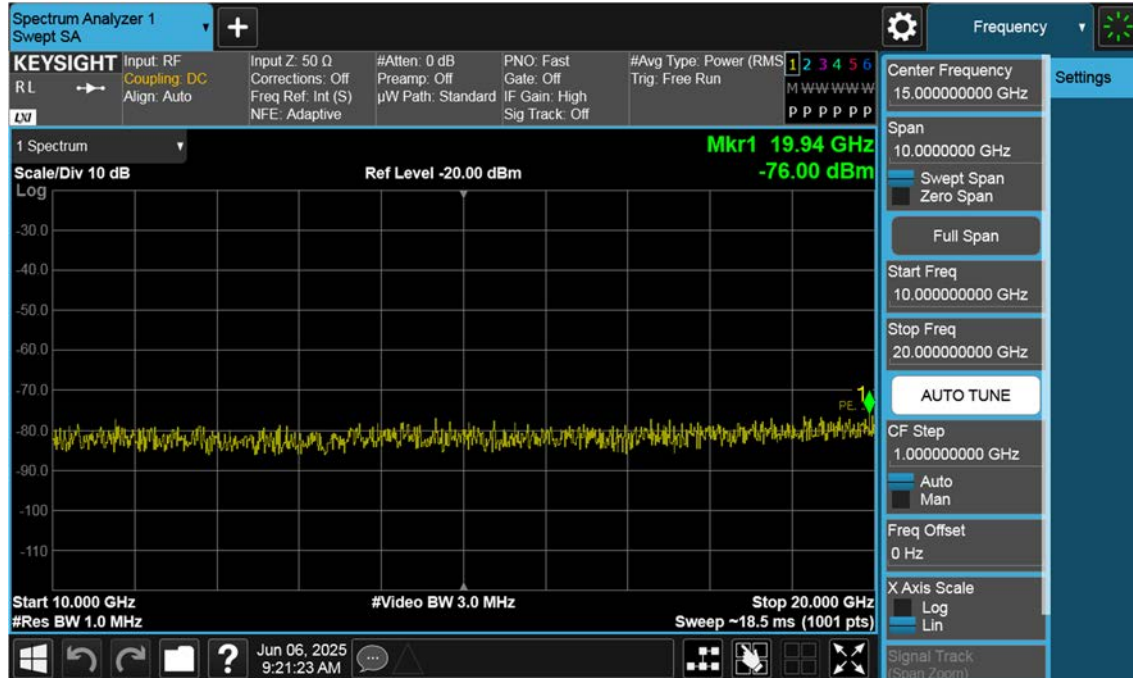
LTE B25_3 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



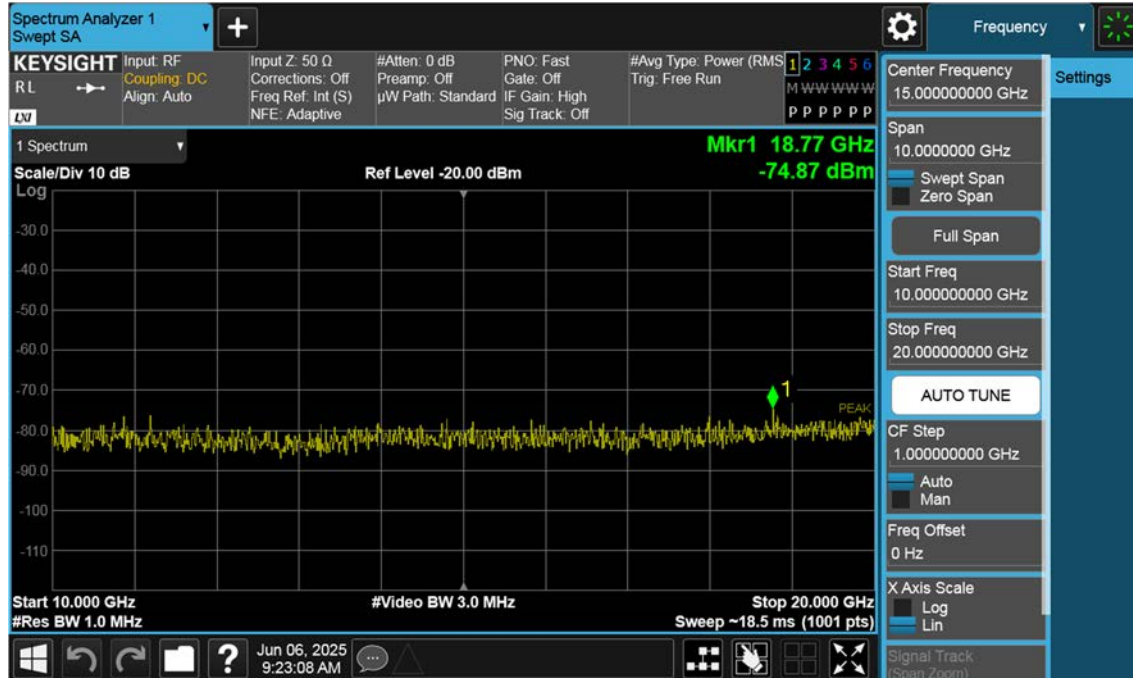
LTE B25_3 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



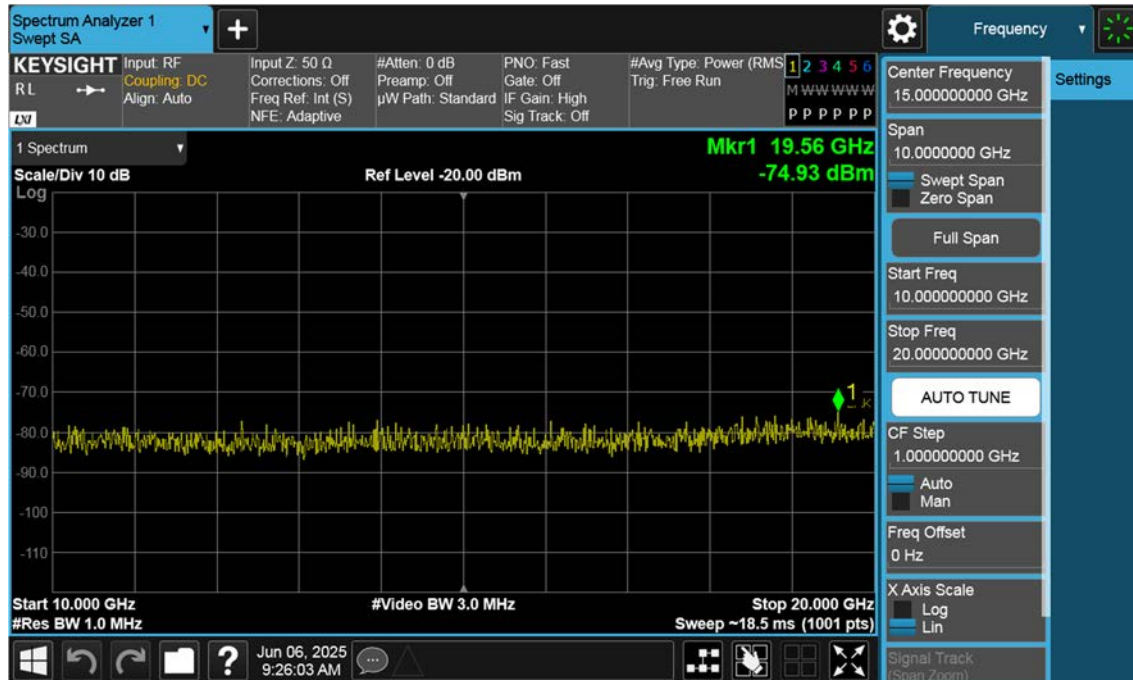
LTE B25_3 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



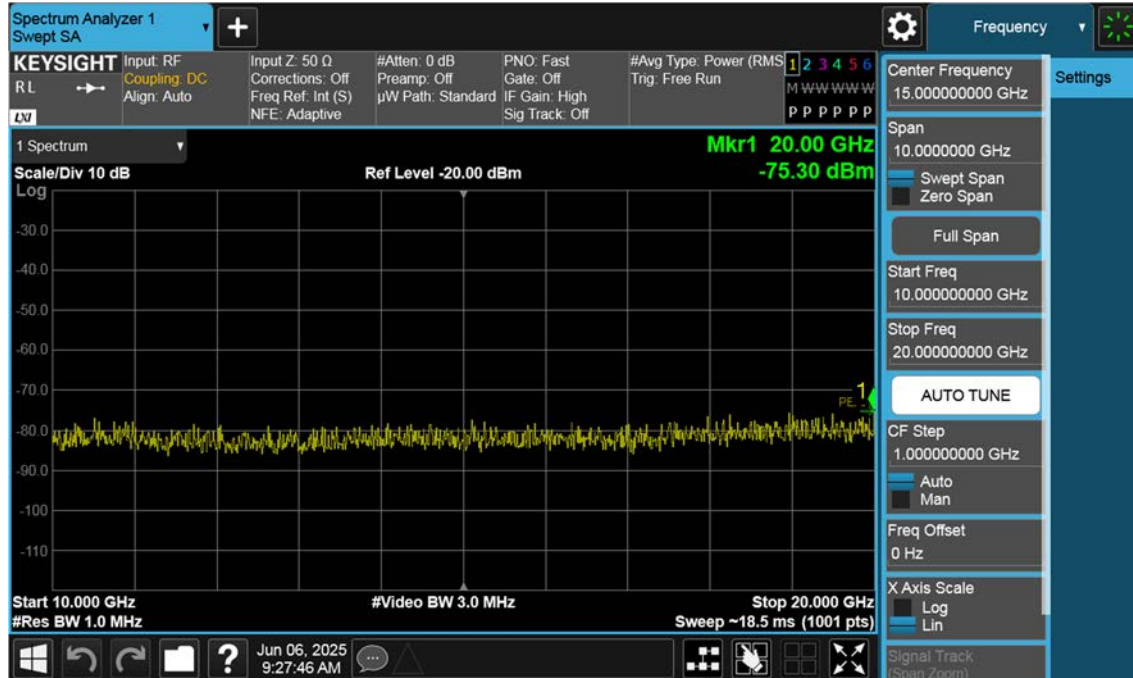
LTE B25_5 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



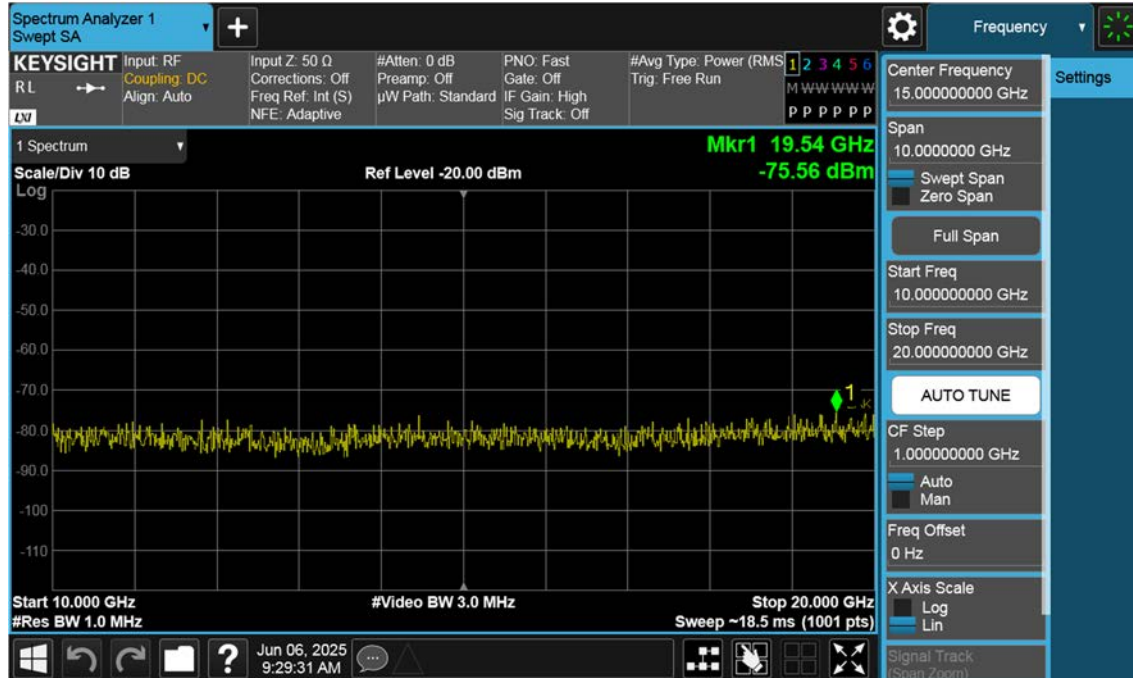
LTE B25_5 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



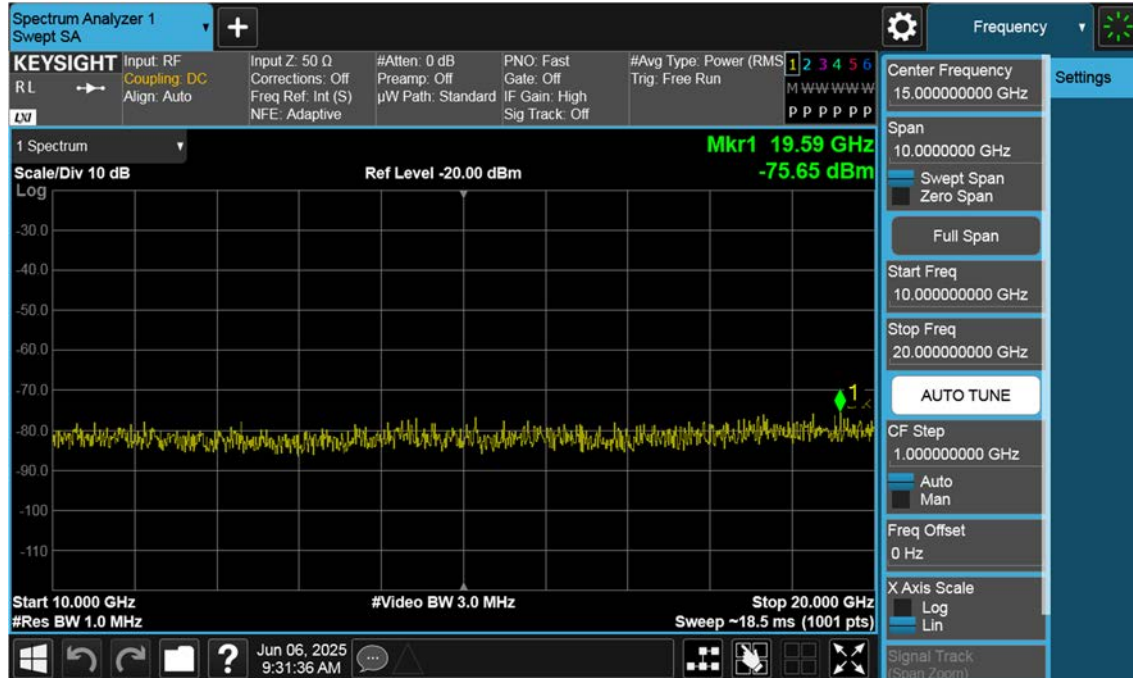
LTE B25_5 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



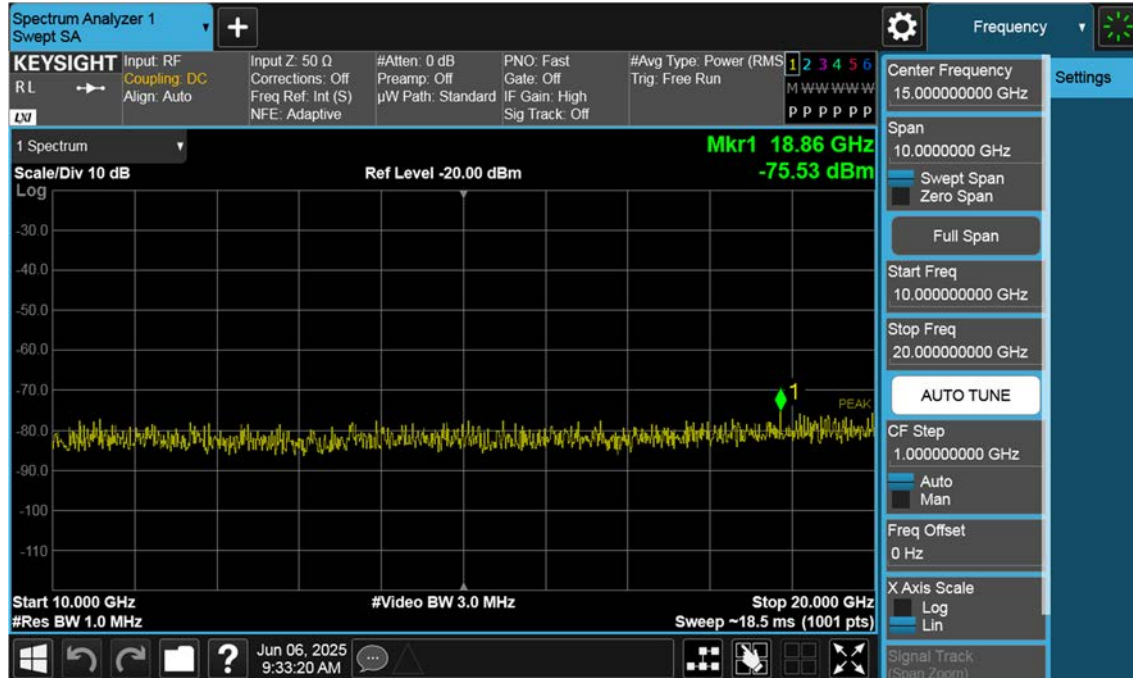
LTE B25_10 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



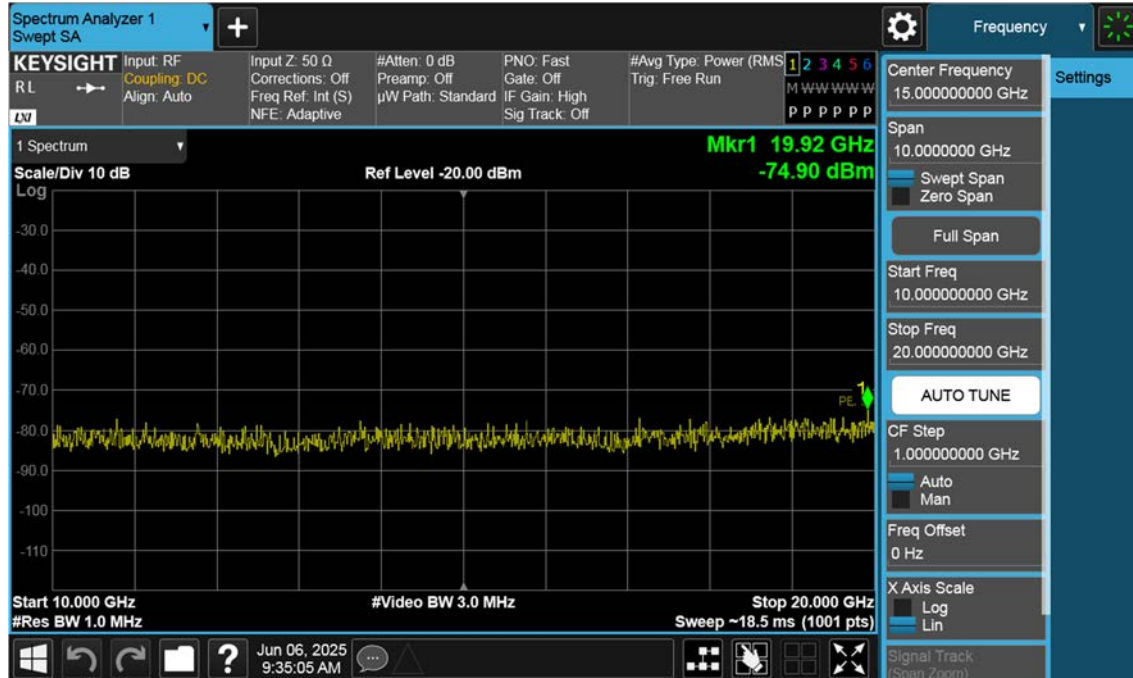
LTE B25_10 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



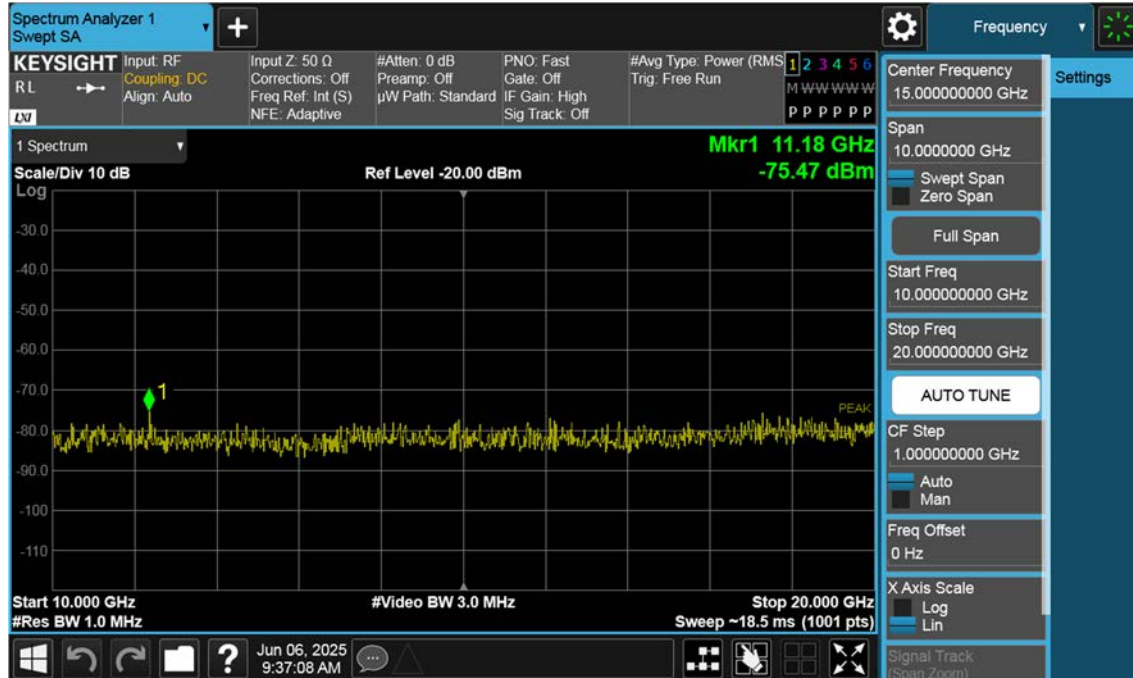
LTE B25_10 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



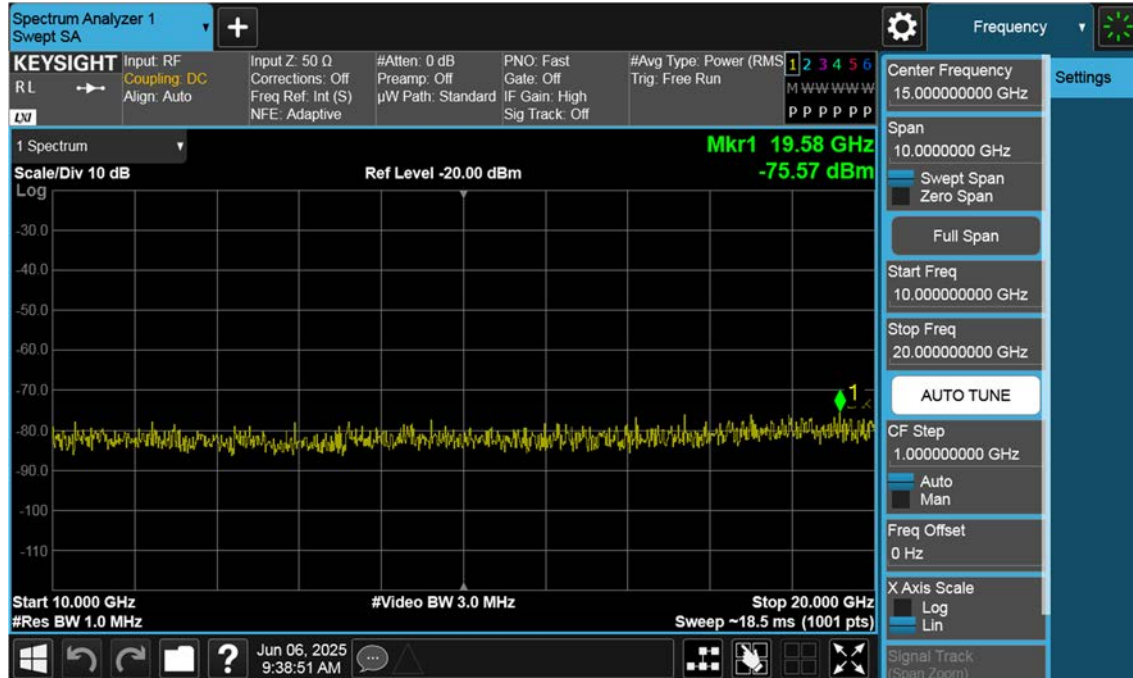
LTE B25_15 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



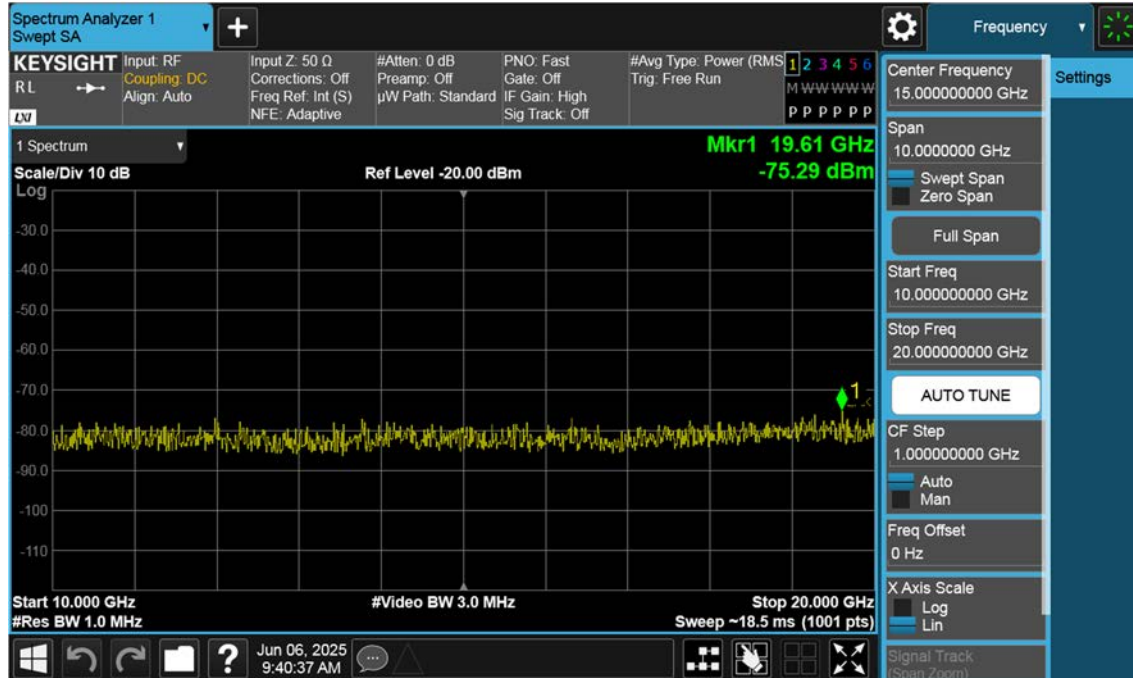
LTE B25_15 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



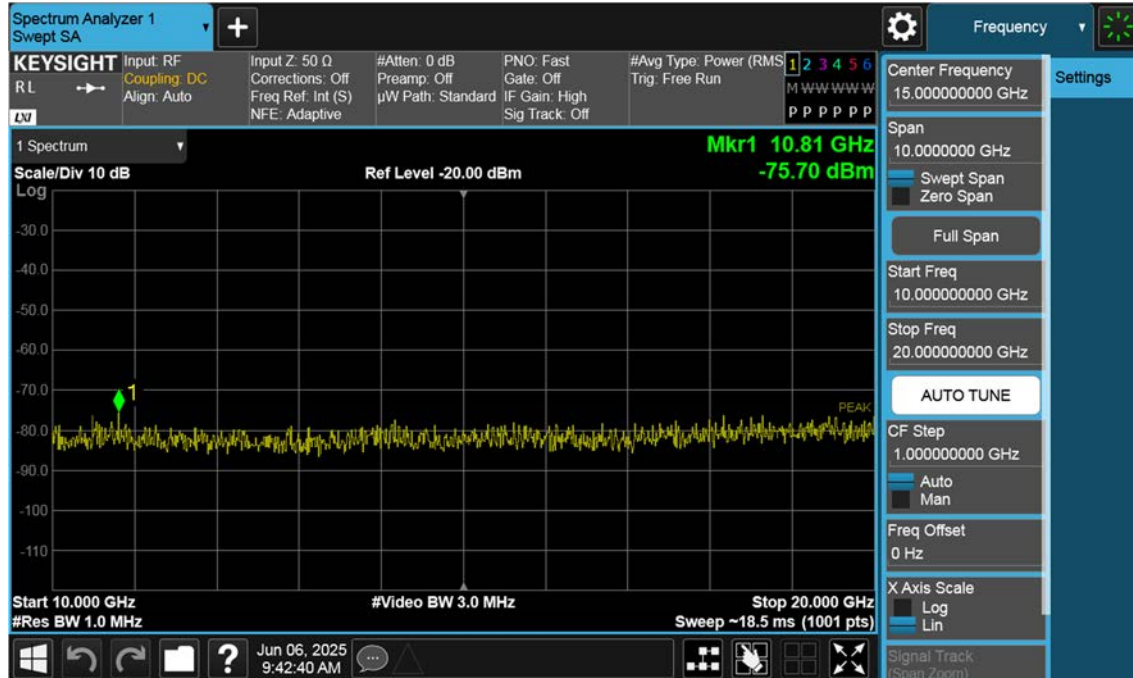
LTE B25_15 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



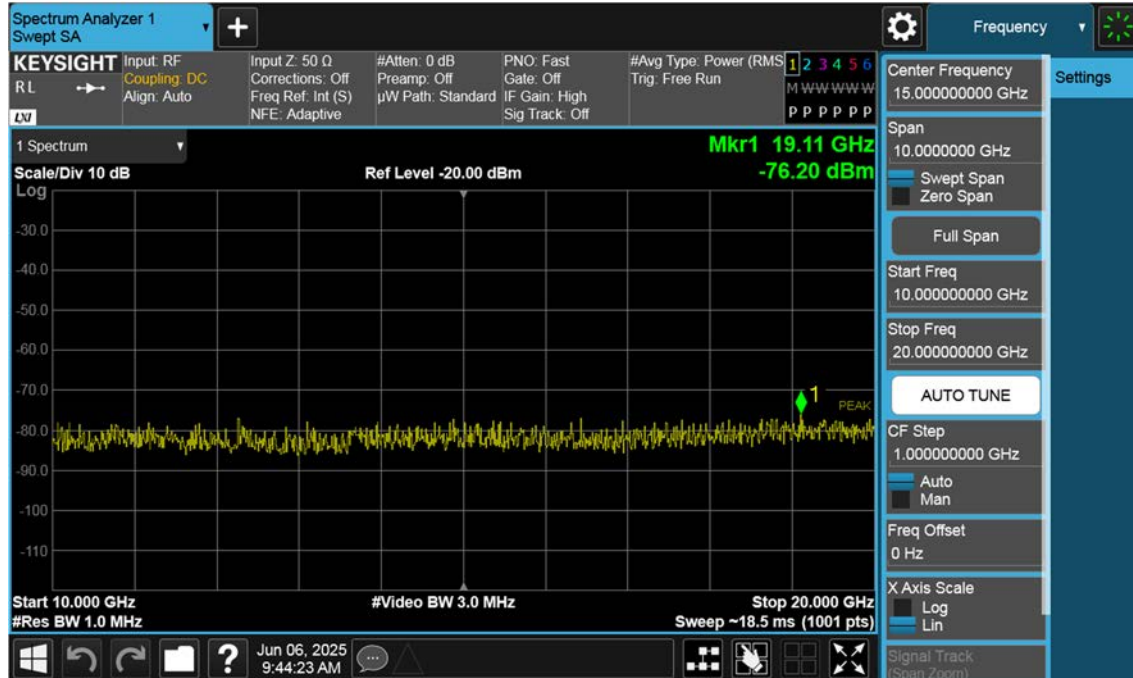
LTE B25_20 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



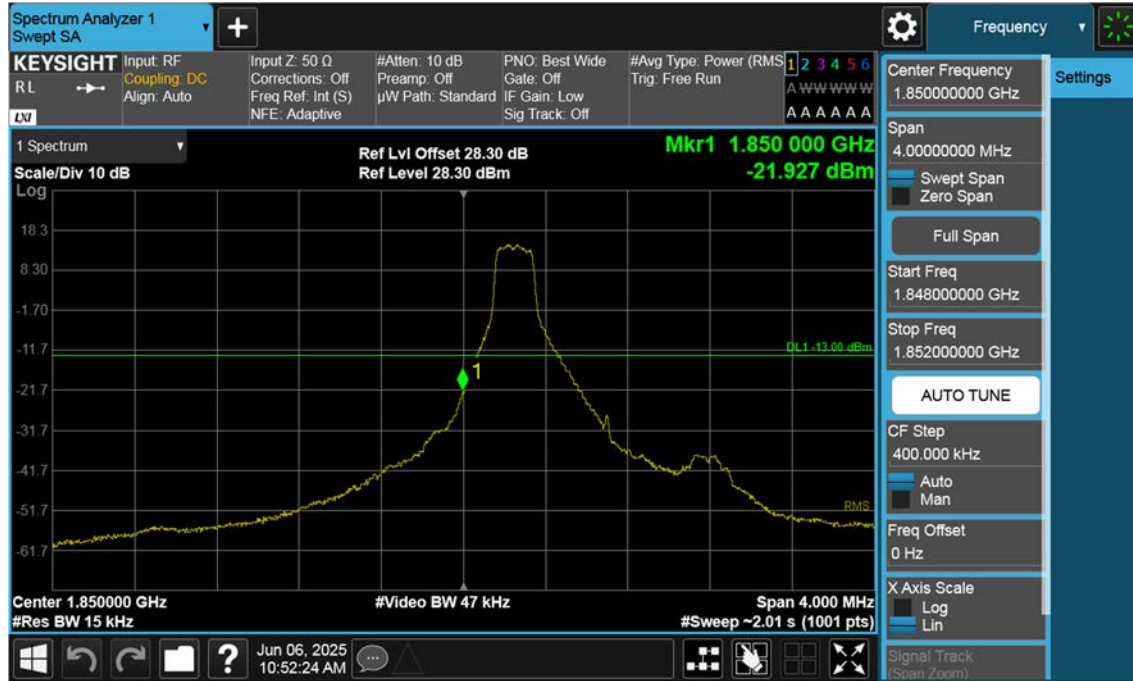
LTE B25_20 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B25_20 M_Conducted Spurious(Above10 G)_High_QPSK_1RB

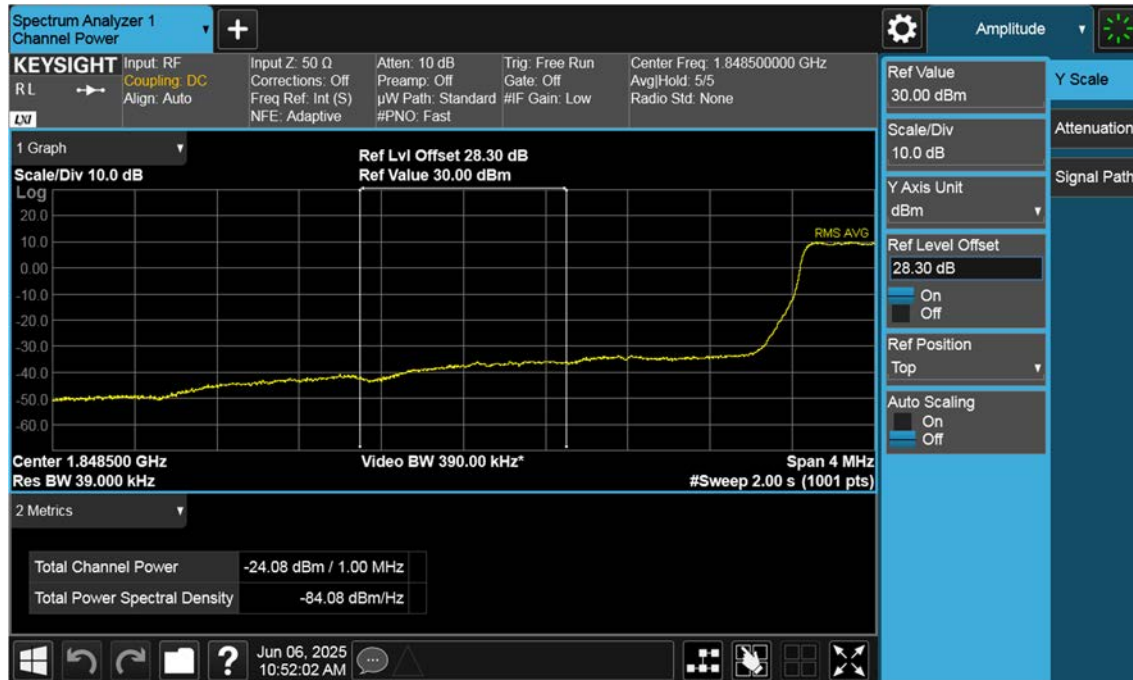


LTE B25_1.4M_Band Edge_Low_QPSK_1RB

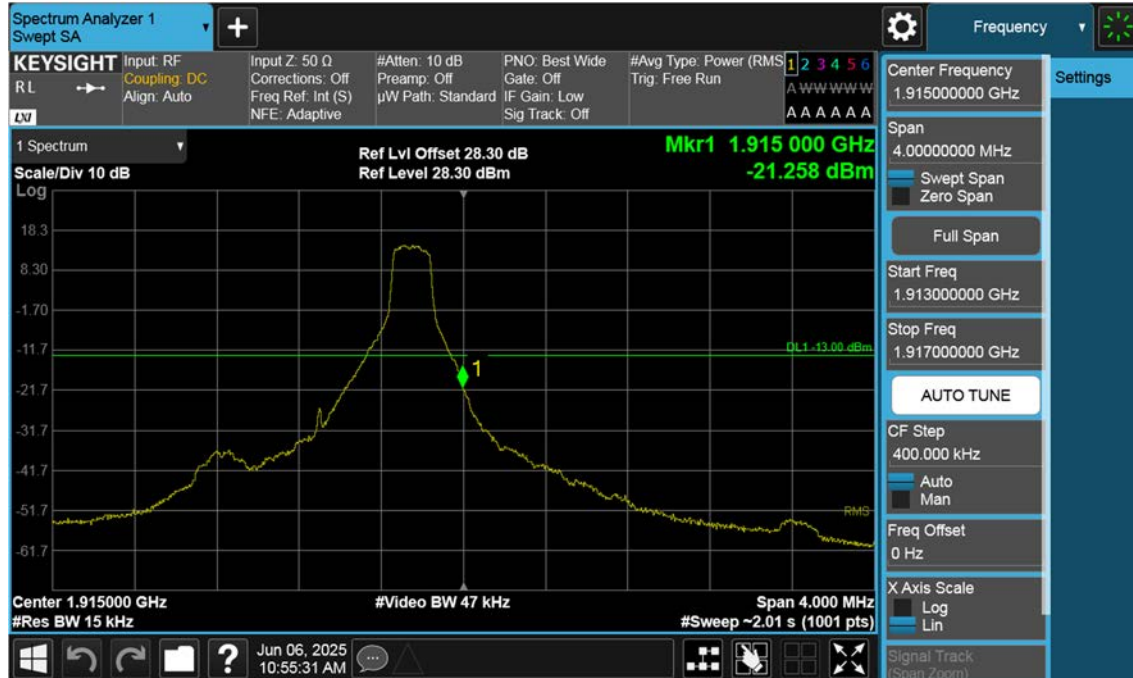


The screenshot displays the Spectrum Analyzer 1 interface. The main display shows a signal trace with a peak labeled '1'. The peak is at a frequency of 1.850000 GHz and has a power level of -30.887 dBm. The trace is labeled 'Mkr1 1.850 000 GHz -30.887 dBm'. The center frequency is 1.850000000 GHz, and the span is 4.000000000 MHz. The start frequency is 1.848000000 GHz, and the stop frequency is 1.852000000 GHz. The scale/div is 10 dB, and the log scale is selected. The video bandwidth is 47 kHz, and the resolution bandwidth is 15 kHz. The sweep time is approximately 2.01 seconds (1001 pts). The interface includes various settings such as Input RF, Coupling DC, Align Auto, Input Z: 50 Ω, Corrections: Off, Freq Ref: Int (S), NFE: Adaptive, #Atten: 10 dB, Preamp: Off, μW Path: Standard, PNO: Best Wide, Gate: Off, IF Gain: Low, Sig Track: Off, #Avg Type: Power (RMS), and Trng: Free Run. The bottom status bar shows the date and time: Jun 06, 2025 10:51:44 AM.

LTE B25_1.4M_Extended Band Edge_Low_QPSK_FullIRB



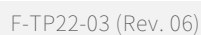
LTE B25_1.4M_Band Edge_High_QPSK_1RB



LTE B25_1.4M_Band Edge_High_QPSK_FullRB



LTE B25_1.4M_Extended Band Edge_High_QPSK_FullRB



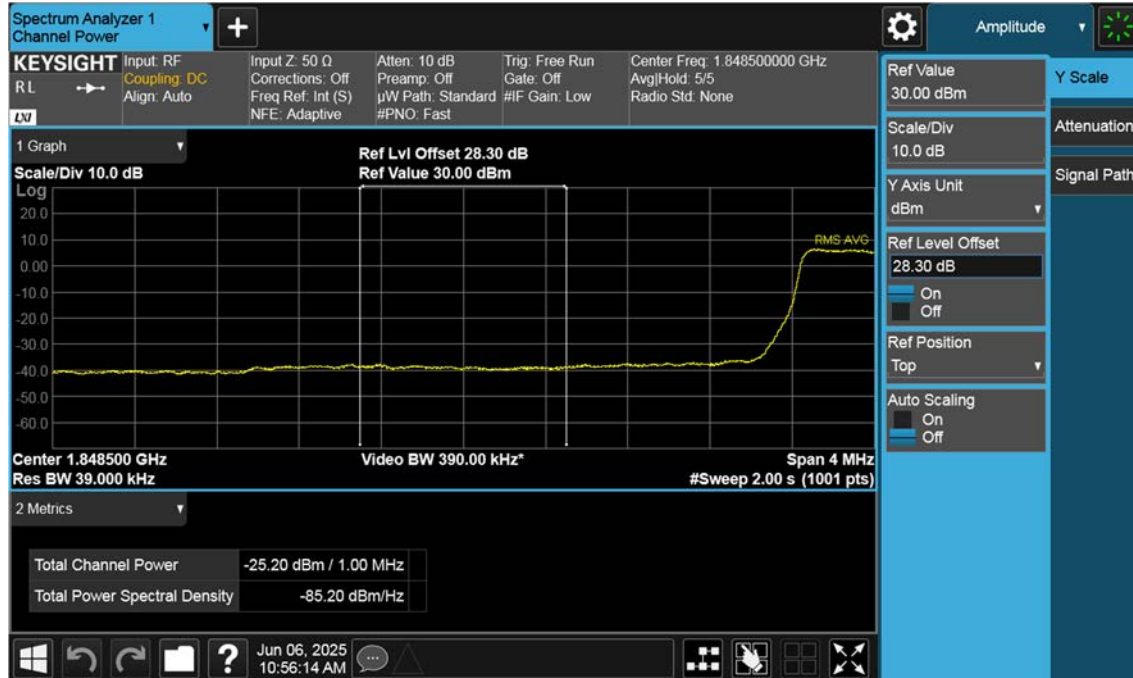
LTE B25_3 M_Band Edge_Low_QPSK_1RB



LTE B25_3 M_Band Edge_Low_QPSK_FullRB



LTE B25_3 M_Extended Band Edge_Low_QPSK_FullRB



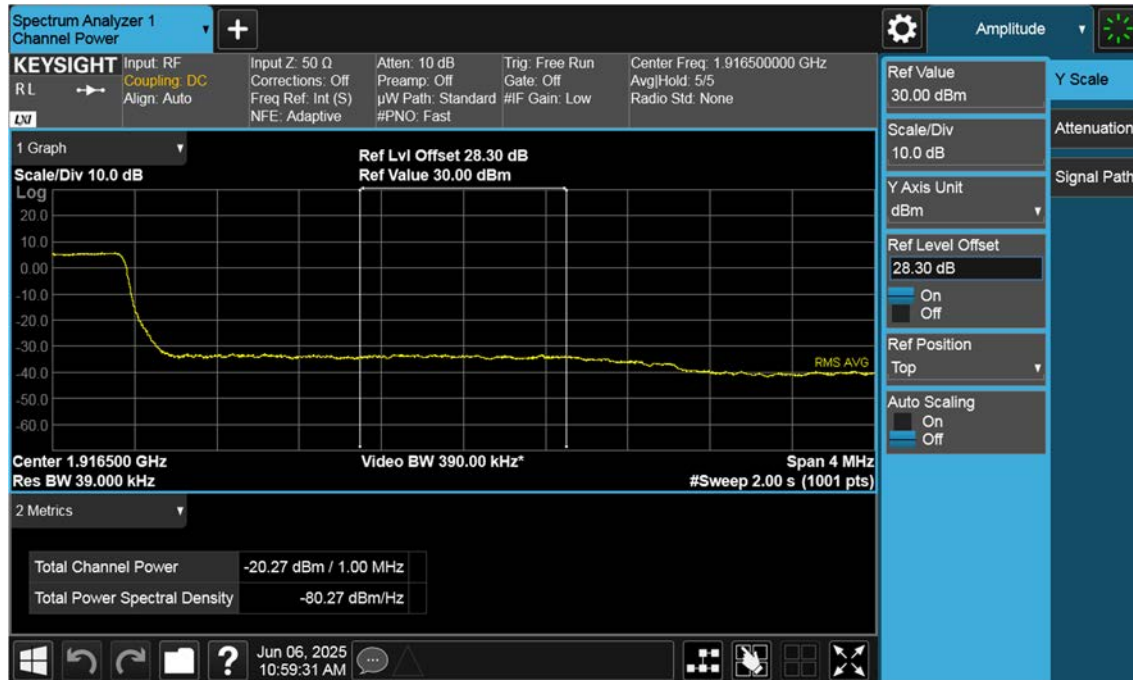
LTE B25_3 M_Band Edge_High_QPSK_1RB



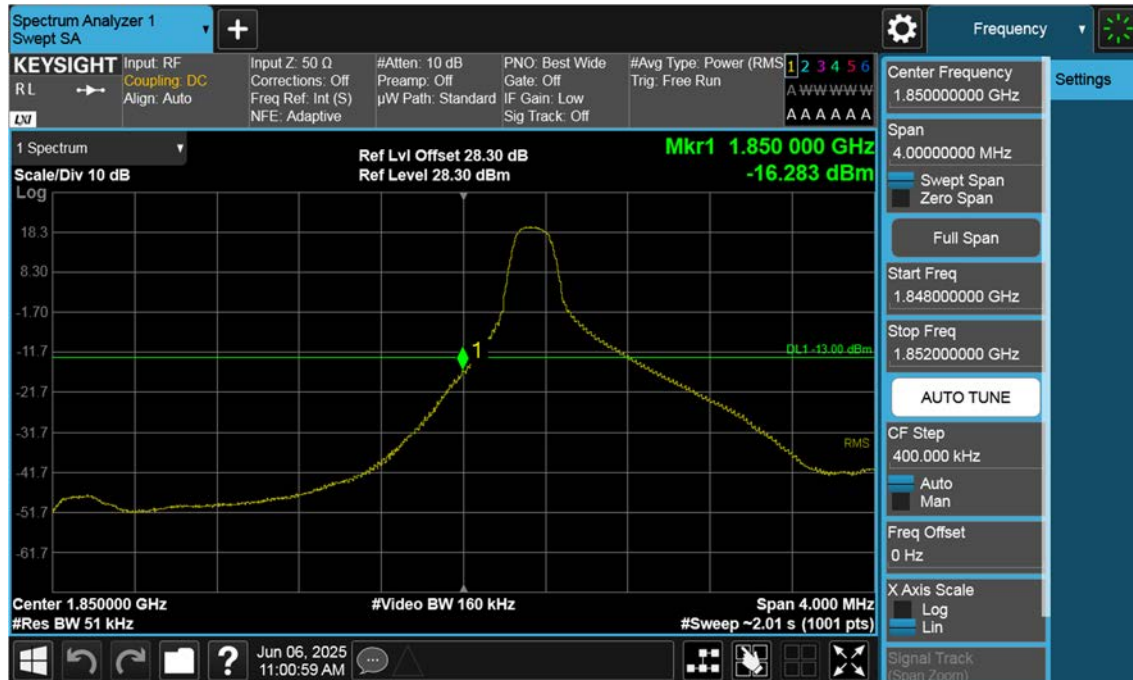
LTE B25_3 M_Band Edge_High_QPSK_FullRB



LTE B25_3 M_Extended Band Edge_High_QPSK_FullRB



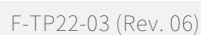
LTE B25_5 M_Band Edge_Low_QPSK_1RB



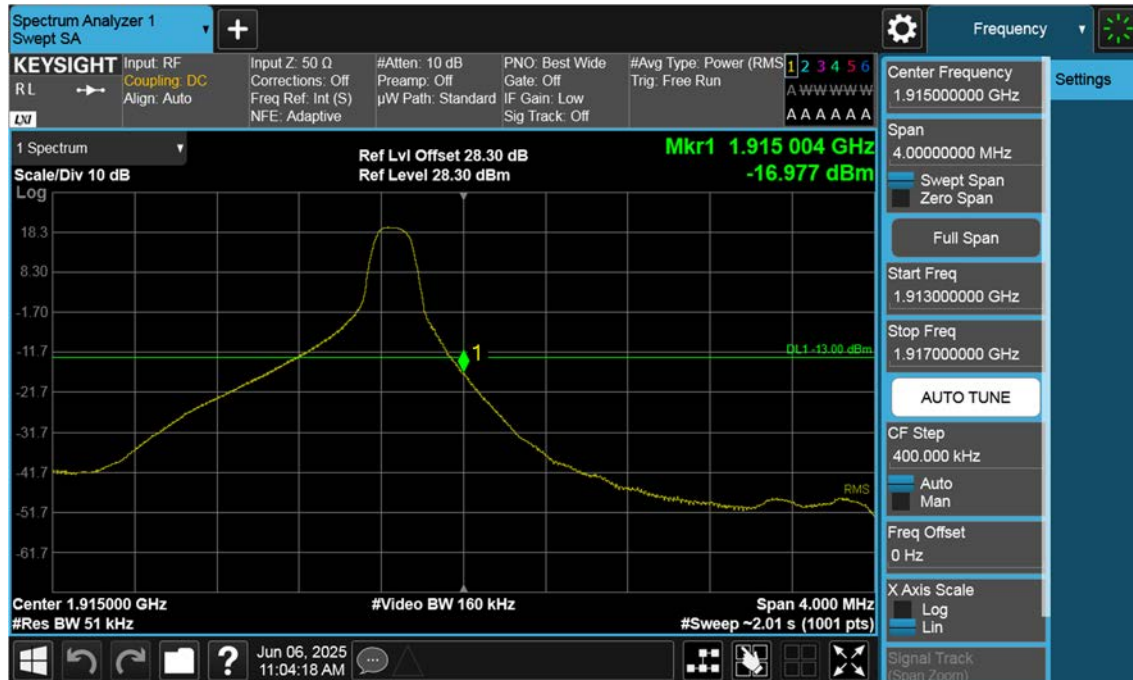
LTE B25_5 M_Band Edge_Low_QPSK_FullRB



LTE B25_5 M_Extended Band Edge_Low_QPSK_FullRB



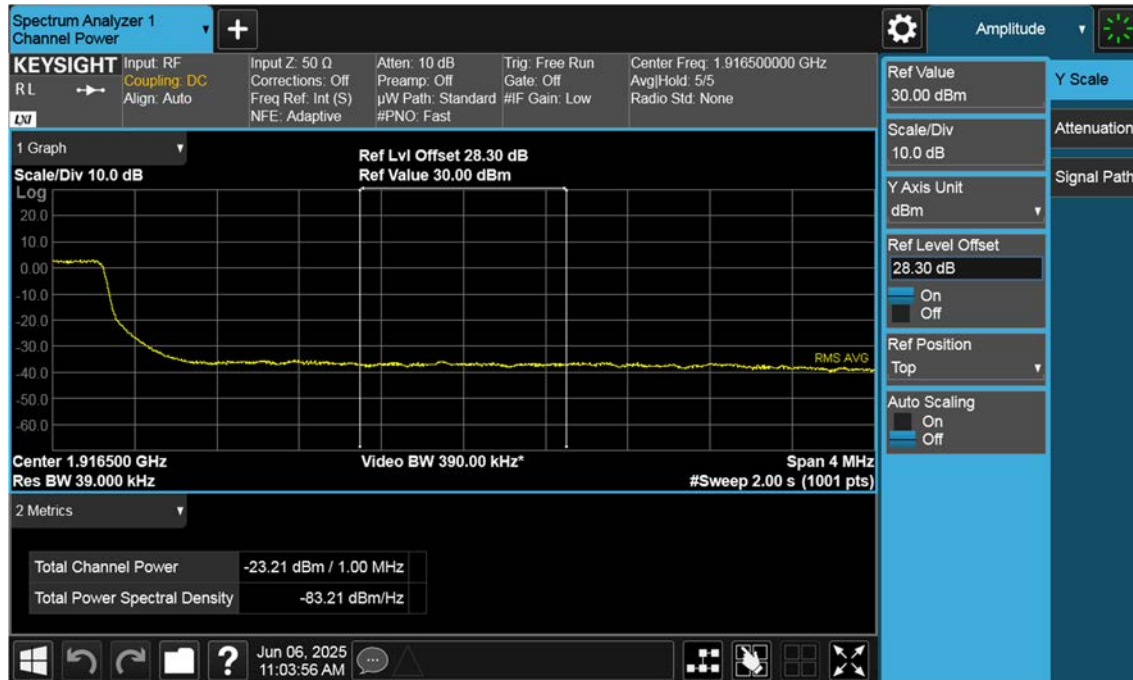
LTE B25_5 M_Band Edge_High_QPSK_1RB



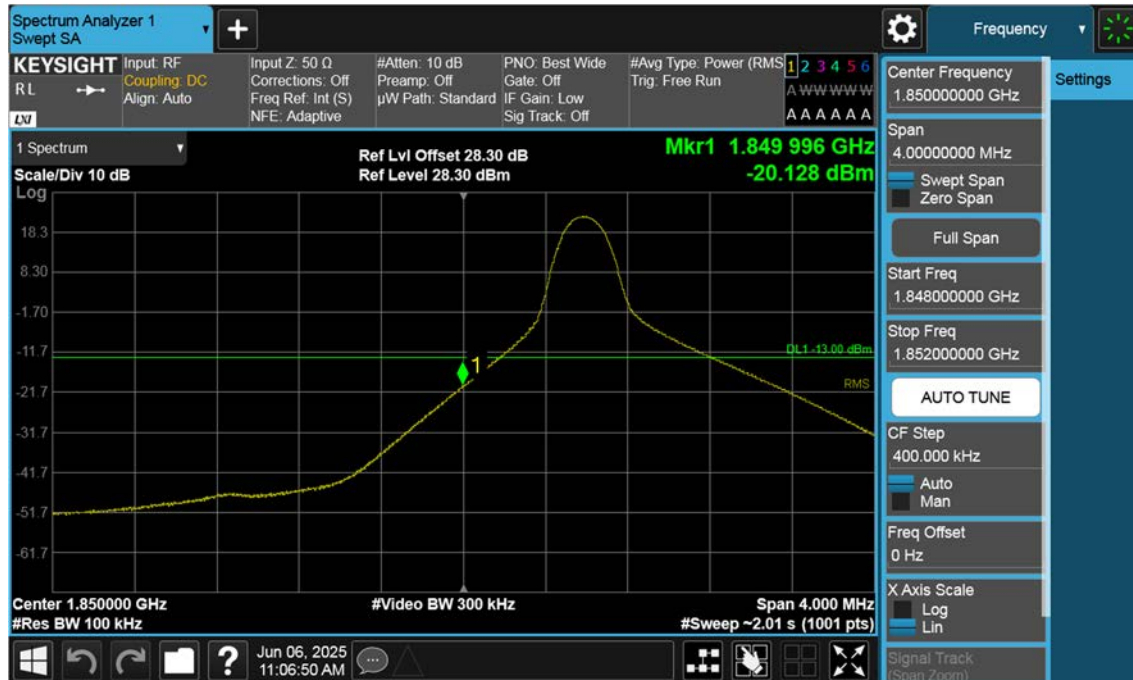
LTE B25_5 M_Band Edge_High_QPSK_FullRB



LTE B25_5 M_Extended Band Edge_High_QPSK_FullRB



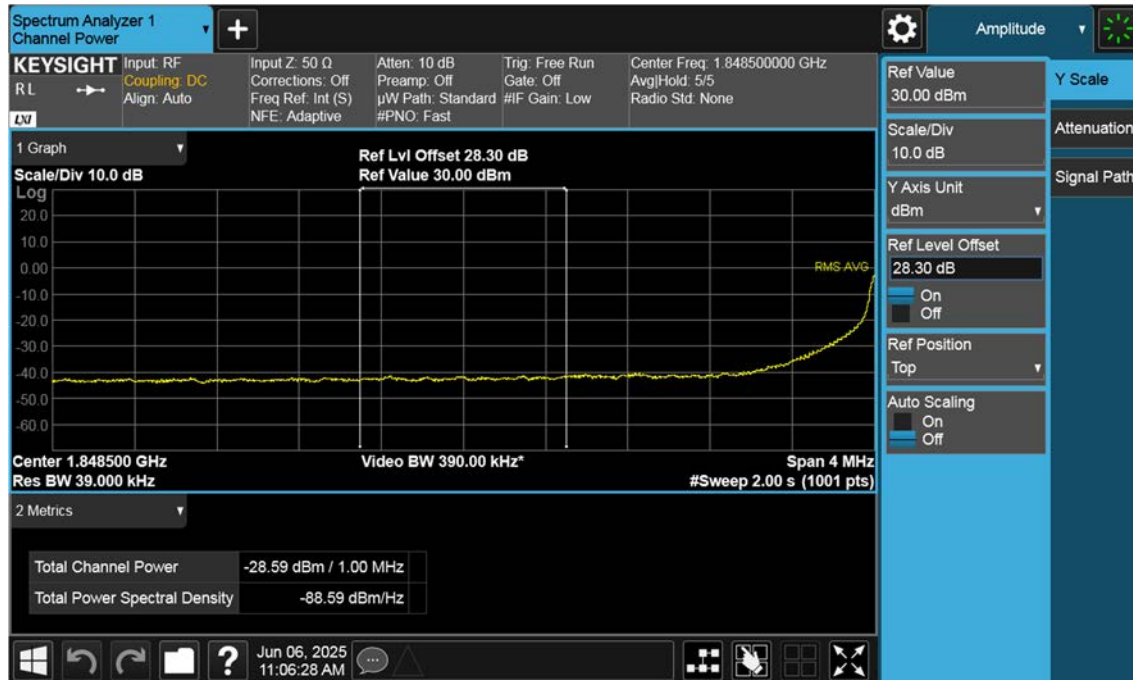
LTE B25_10 M_Band Edge_Low_QPSK_1RB



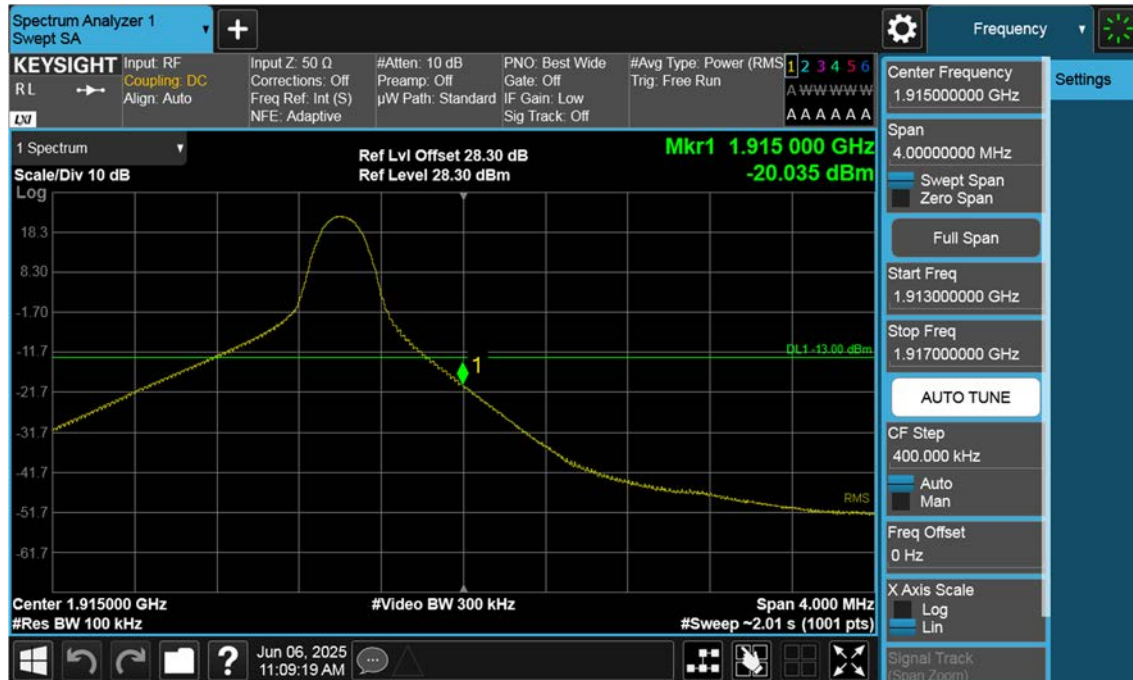
LTE B25_10 M_Band Edge_Low_QPSK_FullRB



LTE B25_10 M_Extended Band Edge_Low_QPSK_FullRB



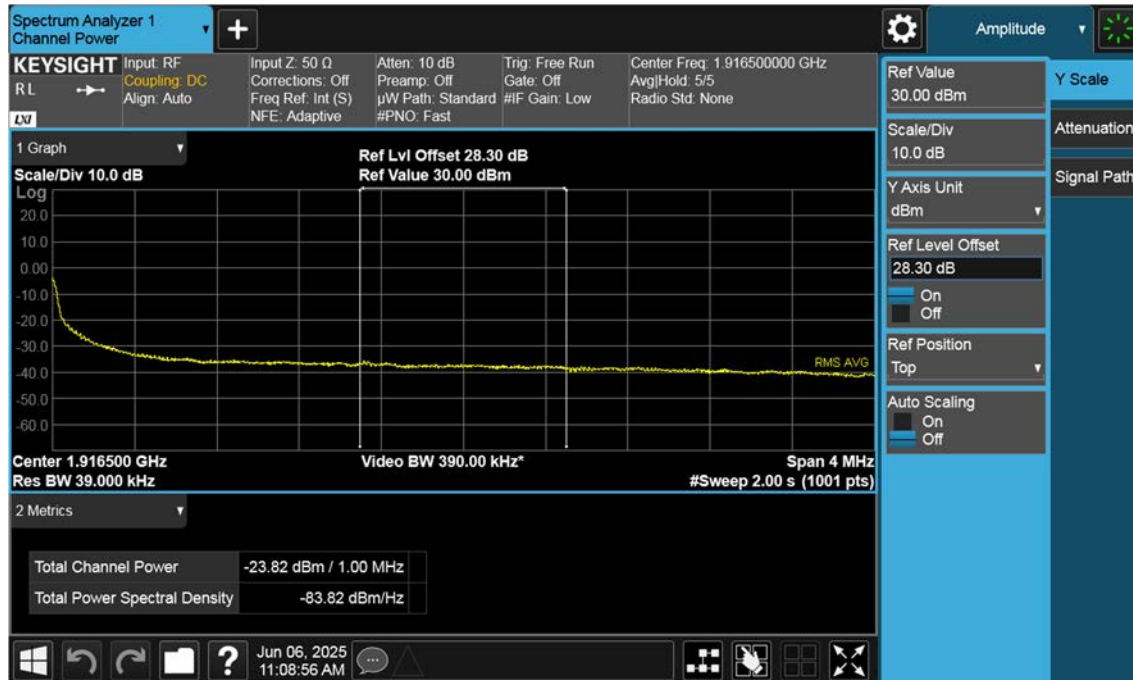
LTE B25_10 M_Band Edge_High_QPSK_1RB



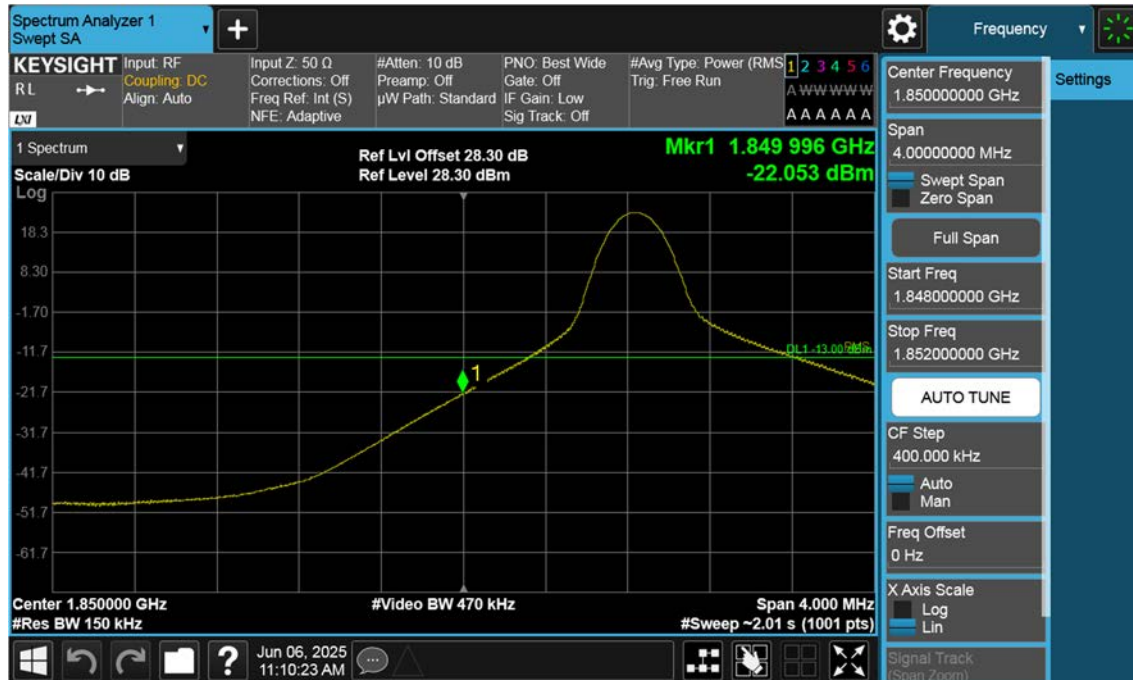
LTE B25_10 M_Band Edge_High_QPSK_FullRB



LTE B25_10 M_Extended Band Edge_High_QPSK_FullRB



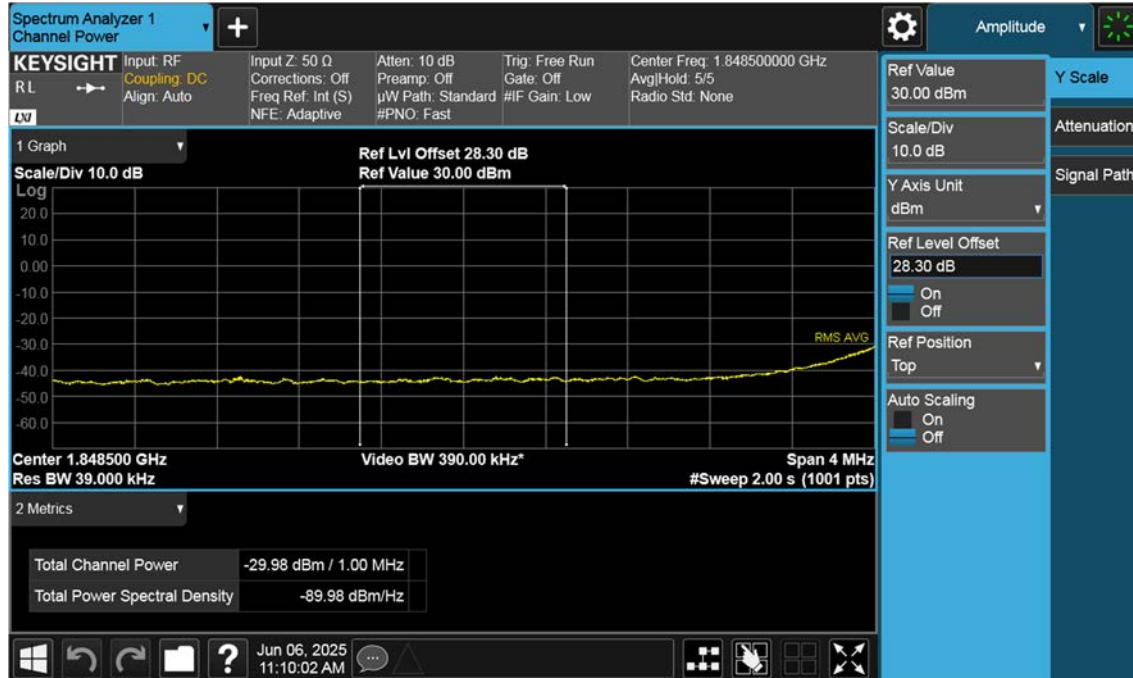
LTE B25_15 M_Band Edge_Low_QPSK_1RB



LTE B25_15 M_Band Edge_Low_QPSK_FullRB



LTE B25_15 M_Extended Band Edge_Low_QPSK_FullRB



Spectrum Analyzer 1
Swept SA

KEYSIGHT Input: RF
RL **Coupling: DC**
Align: Auto

Input Z: 50 Ω
Corrections: Off
Freq Ref: Int (S)
NFE: Adaptive

#Atten: 10 dB
Preamp: Off
 μ W Path: Standard

PNO: Best Wide
Gate: Off
IF Gain: Low
Sig Track: Off

#Avg Type: Power (RMS)
Trig: Free Run

1 2 3 4 5 6
A A A A A A
A A A A A A

Center Frequency
1.91500000 GHz

Span
4.0000000 MHz

☒ Swept Span
☐ Zero Span

Full Span

Start Freq
1.913000000 GHz

Stop Freq
1.917000000 GHz

AUTO TUNE

CF Step
400.000 kHz

☒ Auto
☐ Man

Freq Offset
0 Hz

X Axis Scale
☒ Log
☐ Lin

Signal Track:
(Span 70000)

1 Spectrum
Scale/Div 10 dB
Log

Ref Lvl Offset 28.30 dB
Ref Level 28.30 dBm

Mkr1 1.915 004 GHz
-21.327 dBm

DL1 -13.00 dBm

Center 1.915000 GHz
#Res BW 150 kHz

#Video BW 470 kHz

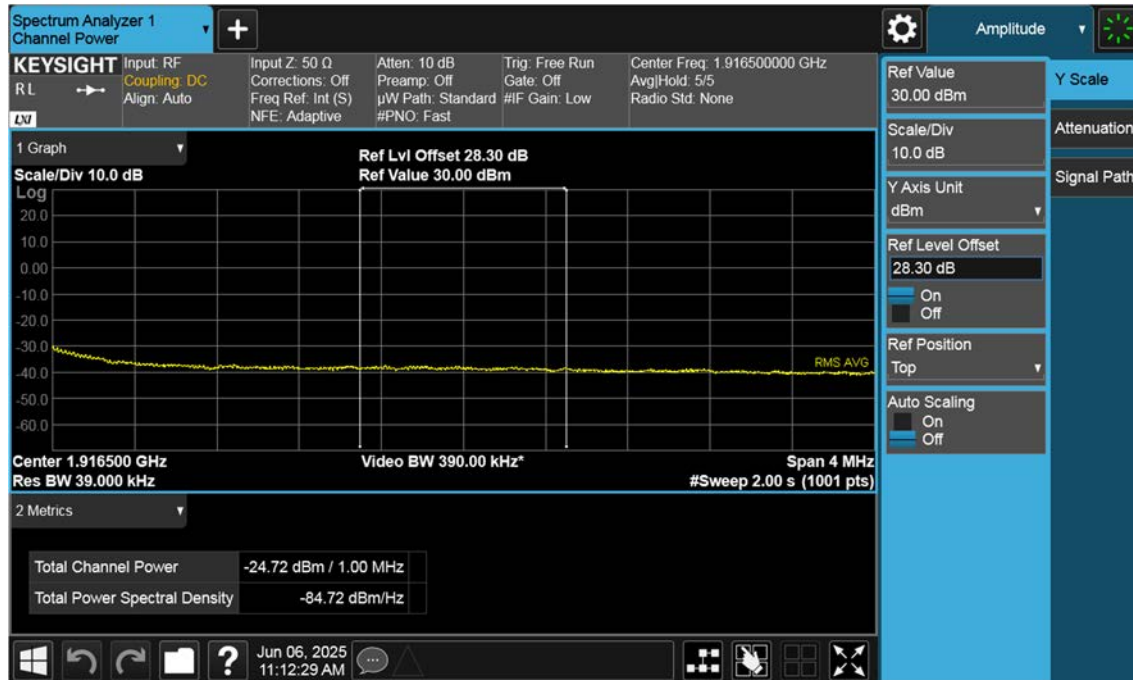
Span 4.000 MHz
#Sweep ~2.01 s (1001 pts)

Jun 06, 2025
11:12:51 AM

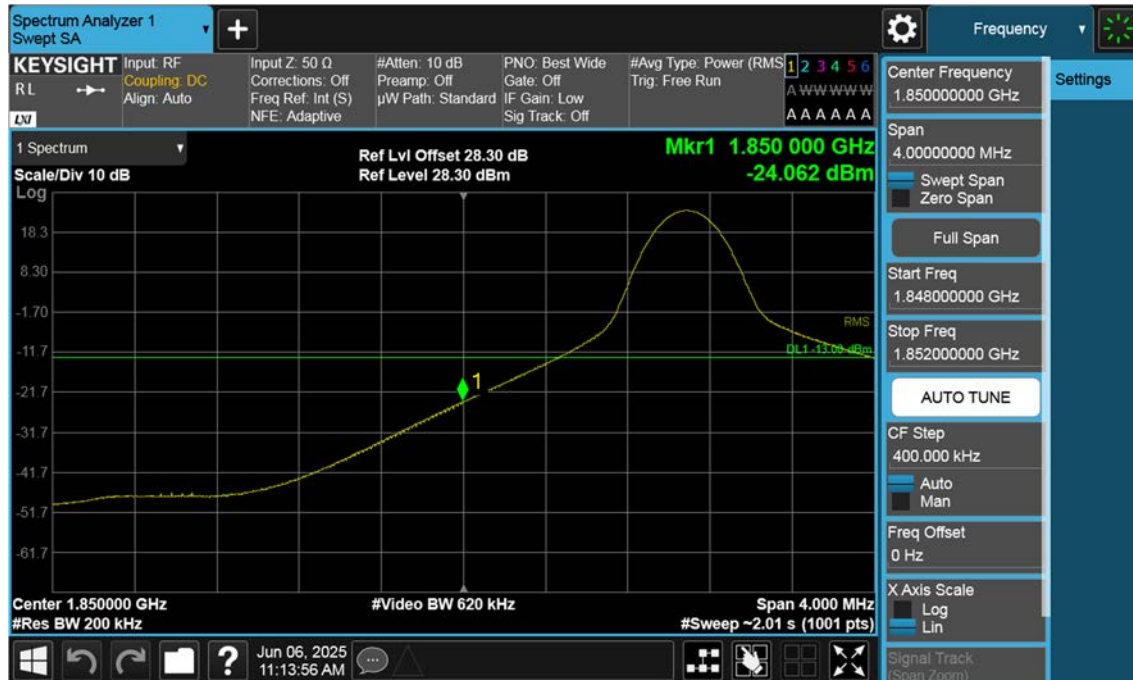
LTE B25_15 M_Band Edge_High_QPSK_FullRB



LTE B25_15 M_Extended Band Edge_High_QPSK_FullRB



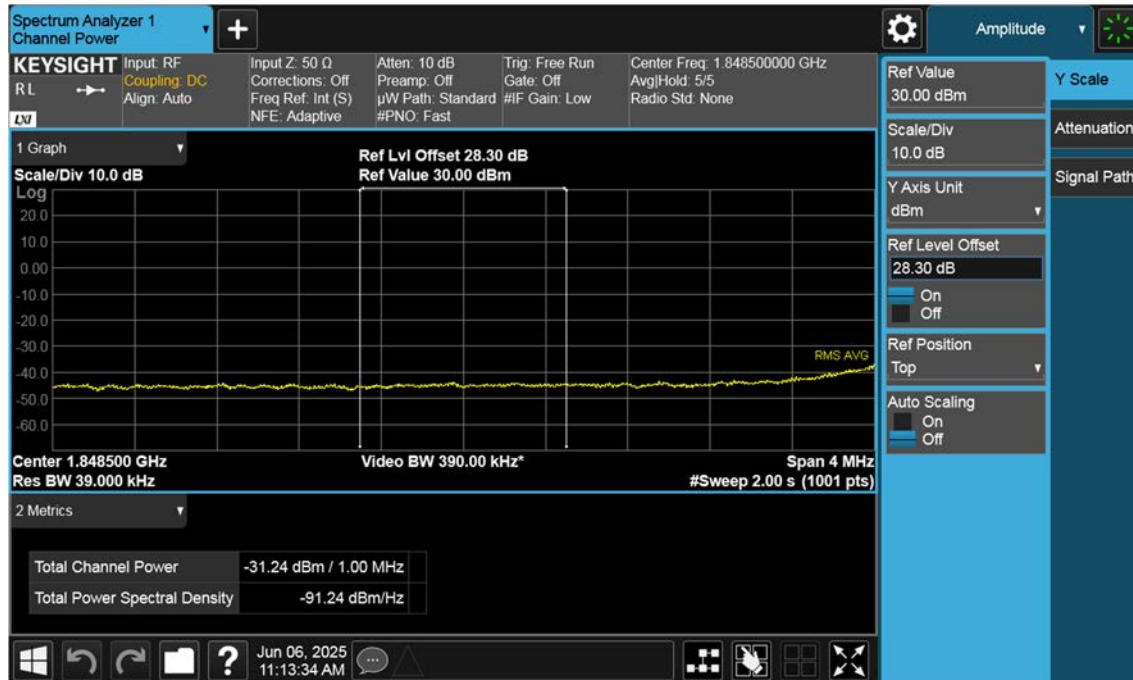
LTE B25_20 M_Band Edge_Low_QPSK_1RB



LTE B25_20 M_Band Edge_Low_QPSK_FullRB



LTE B25_20 M_Extended Band Edge_Low_QPSK_FullRB



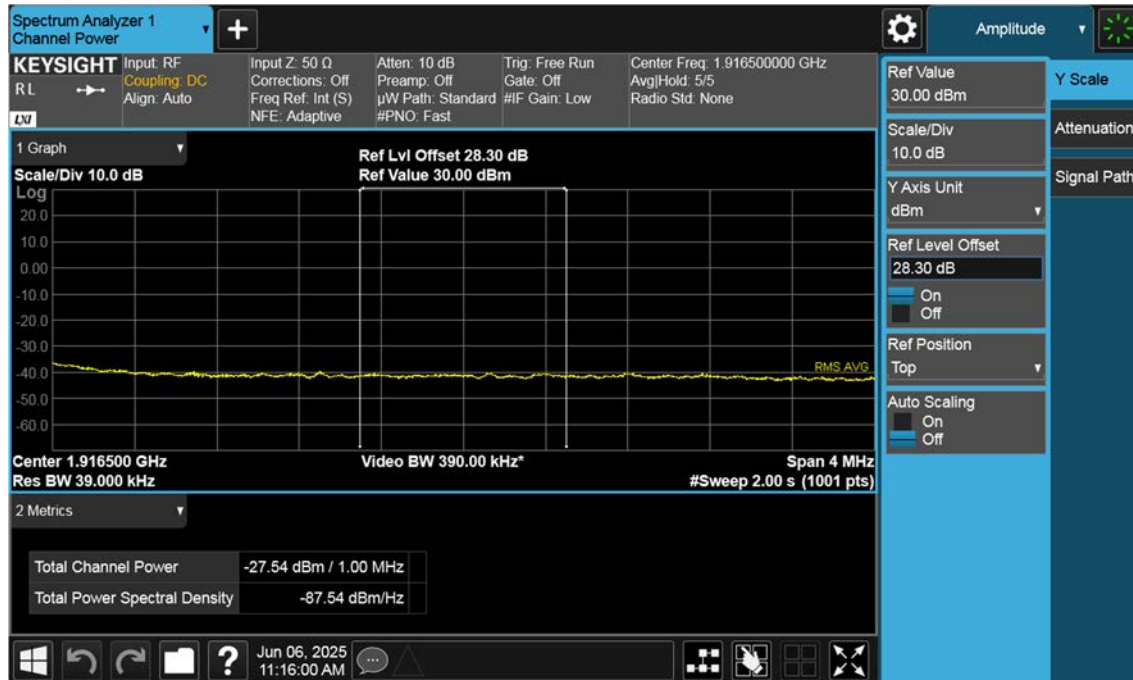
LTE B25_20 M_Band Edge_High_QPSK_1RB



LTE B25_20 M_Band Edge_High_QPSK_FullRB



LTE B25_20 M_Extended Band Edge_High_QPSK_FullIRB



11. ANNEX A_ TEST SETUP PHOTO

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

No.	Description
1	HCT-RF-2507-FC087-P