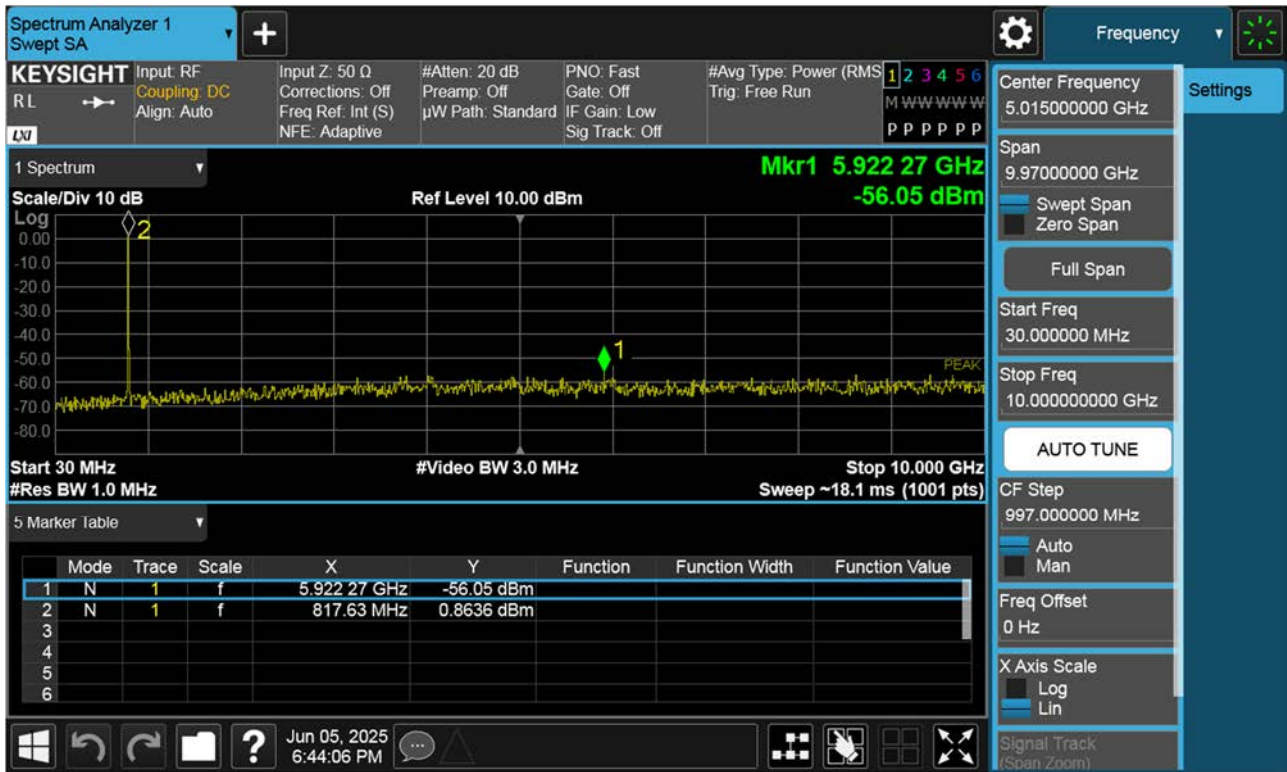
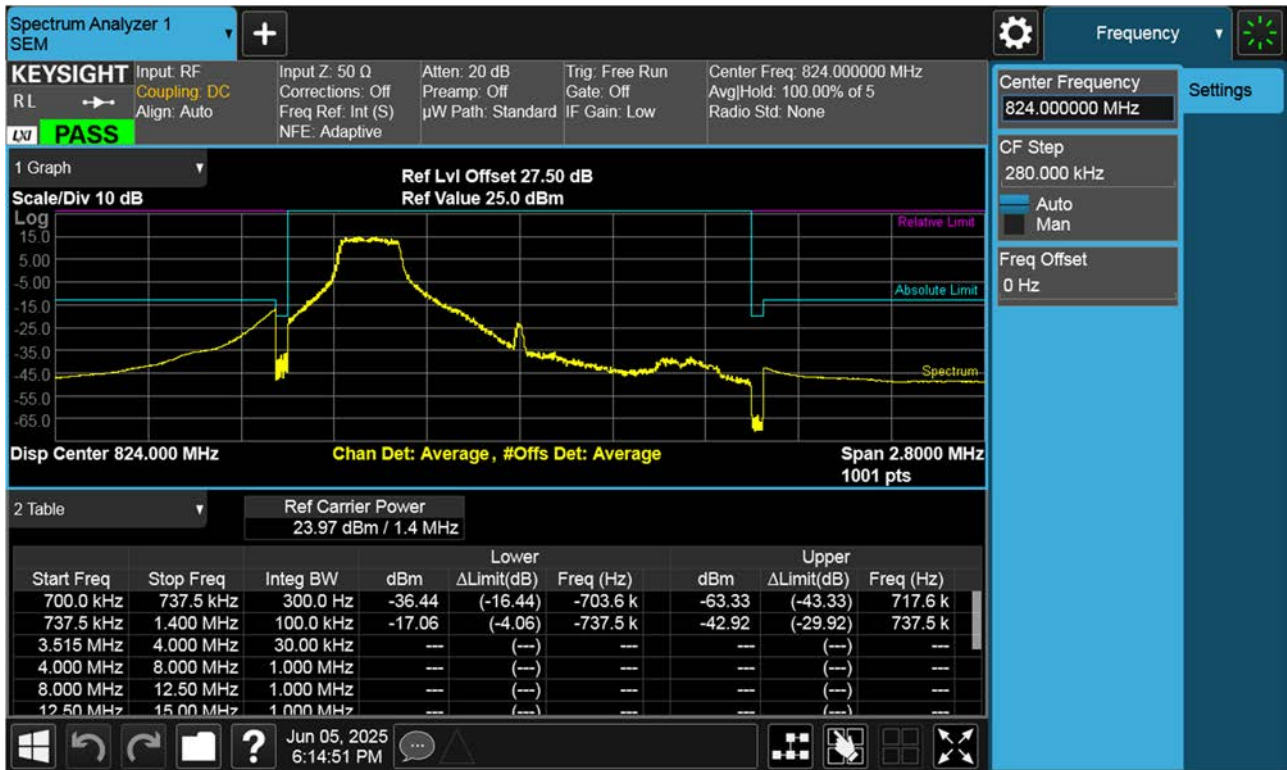


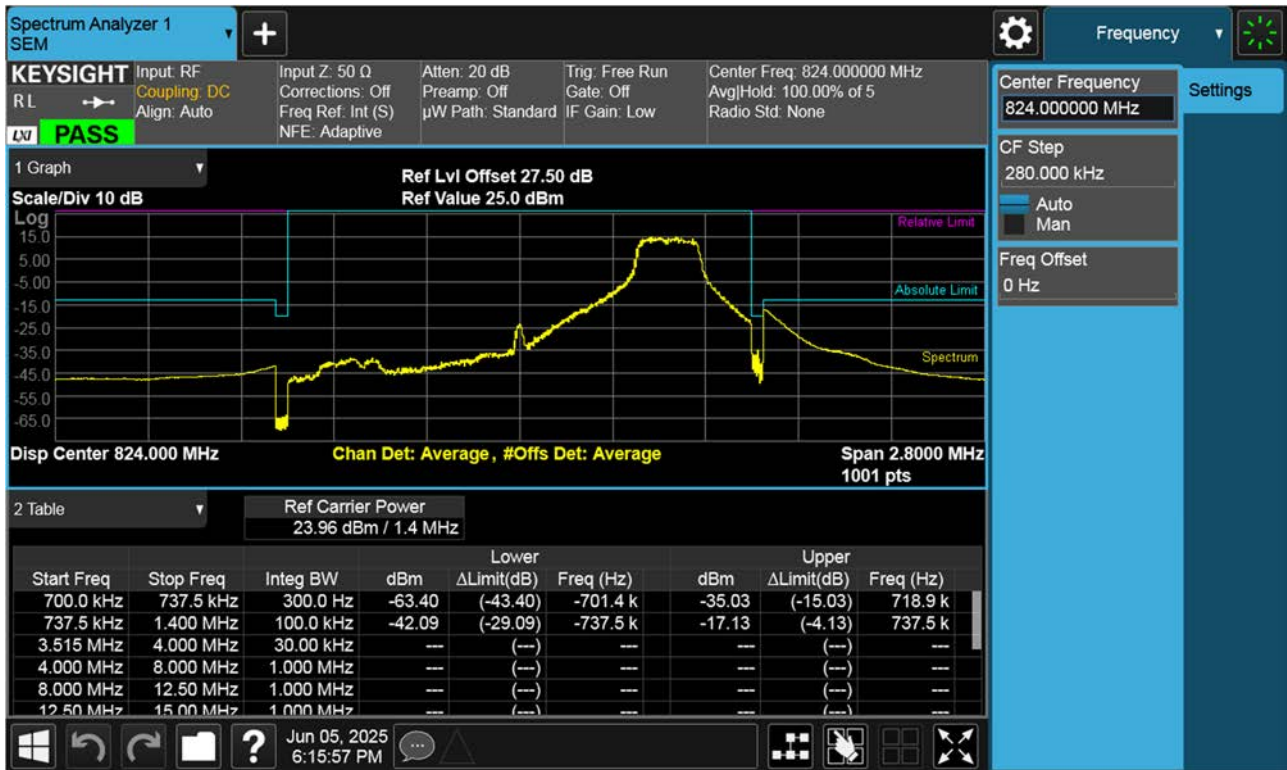
LTE B26_ Conducted Spurious (10 MHz_QPSK_RB 1_0)



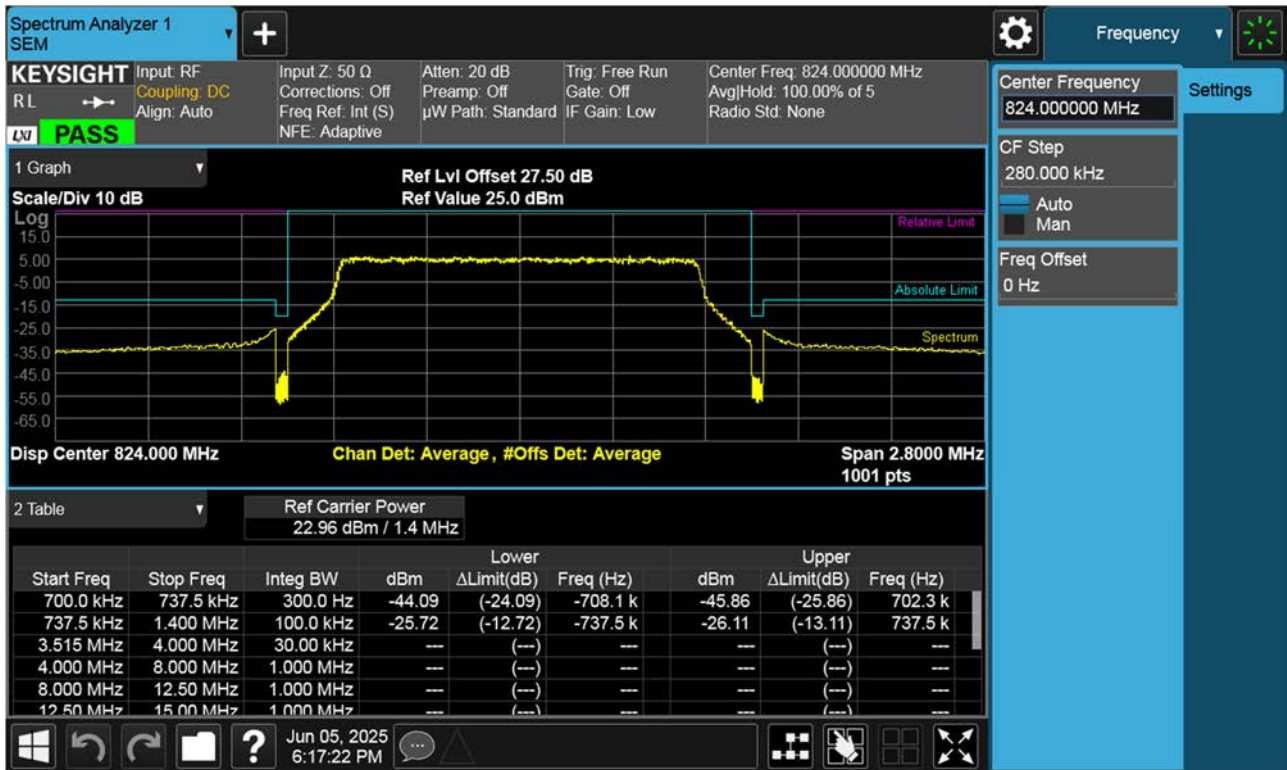
LTE B26_Channel Edge (1.4 MHz_QPSK_RB 1_0)



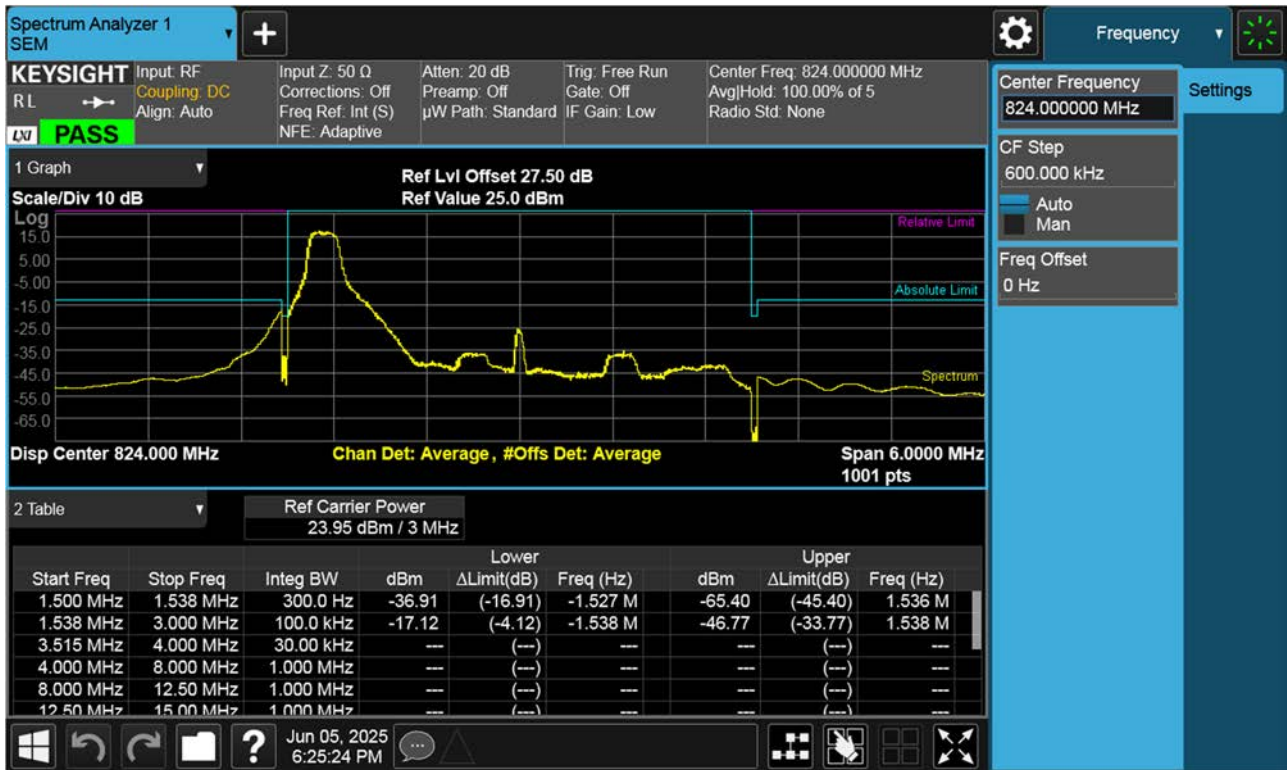
LTE B26_Channel Edge (1.4 MHz_QPSK_RB 1_5)



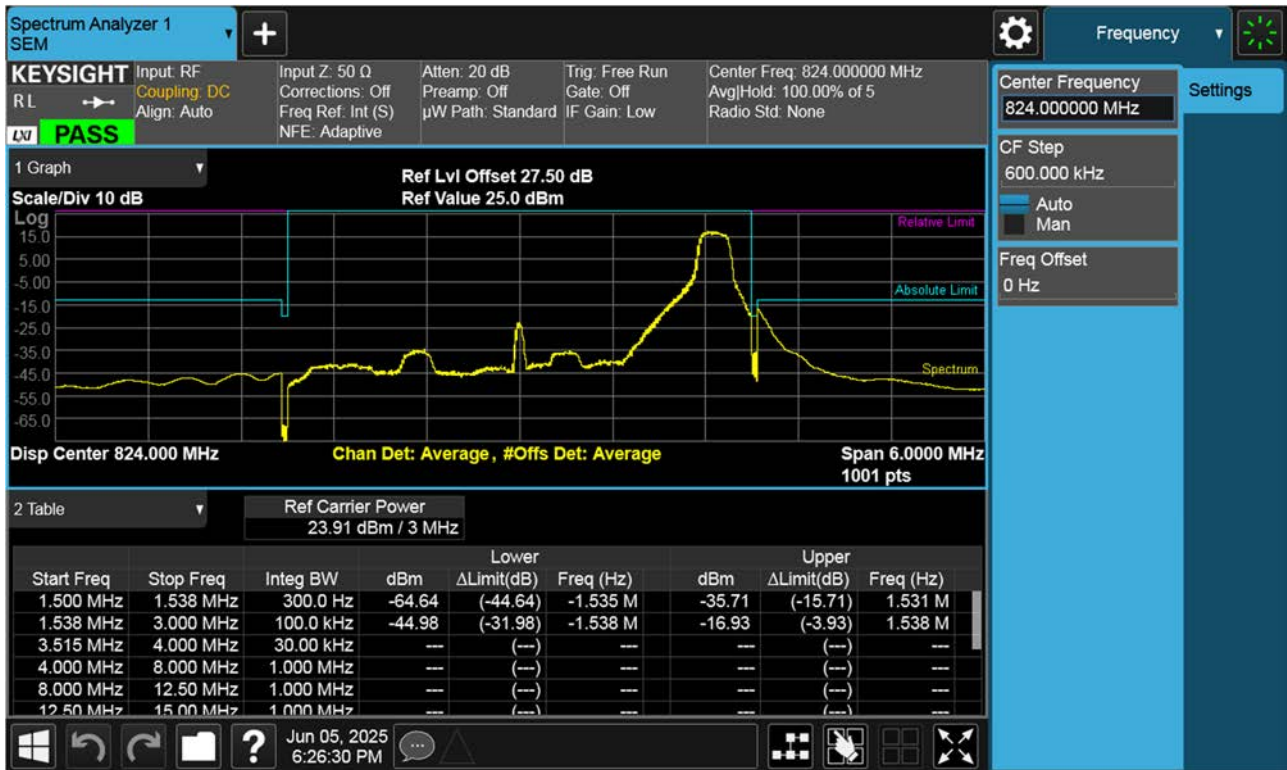
LTE B26_Channel Edge (1.4 MHz_QPSK_Full RB)



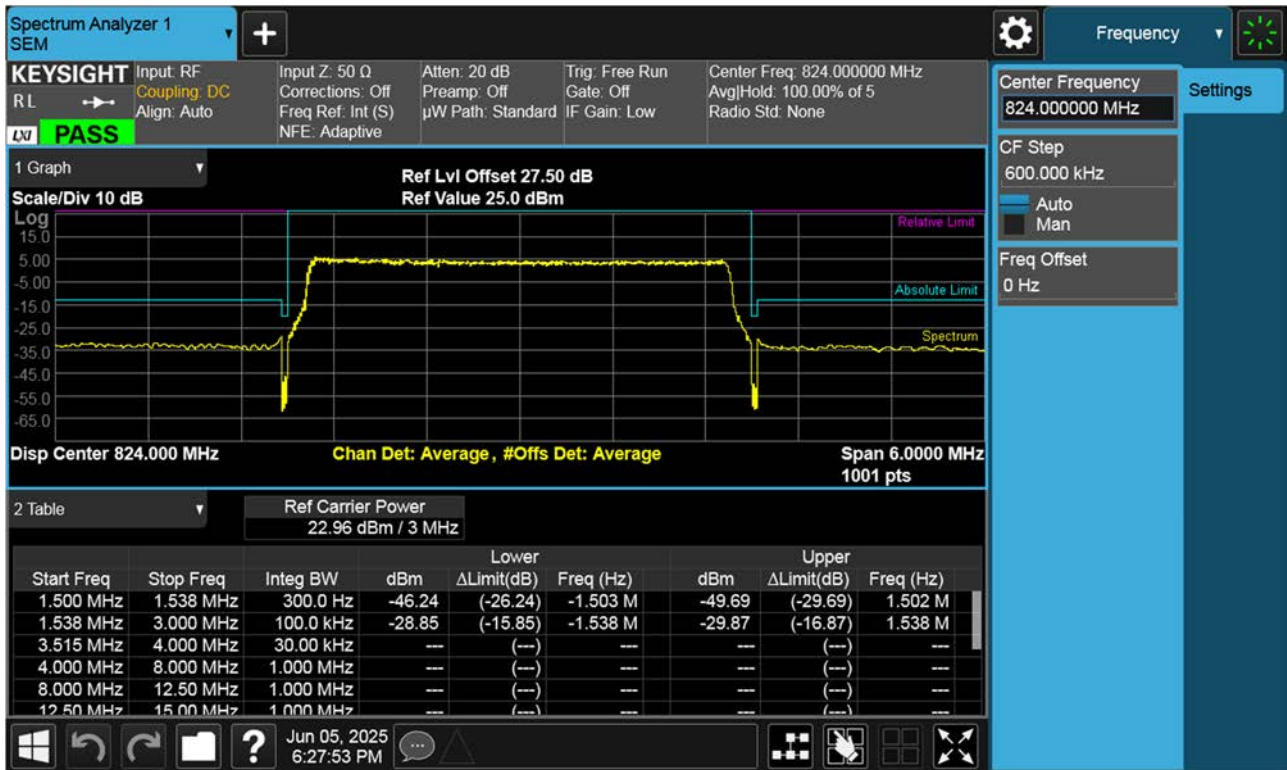
LTE B26_ Channel Edge (3 MHz_QPSK_RB 1_0)



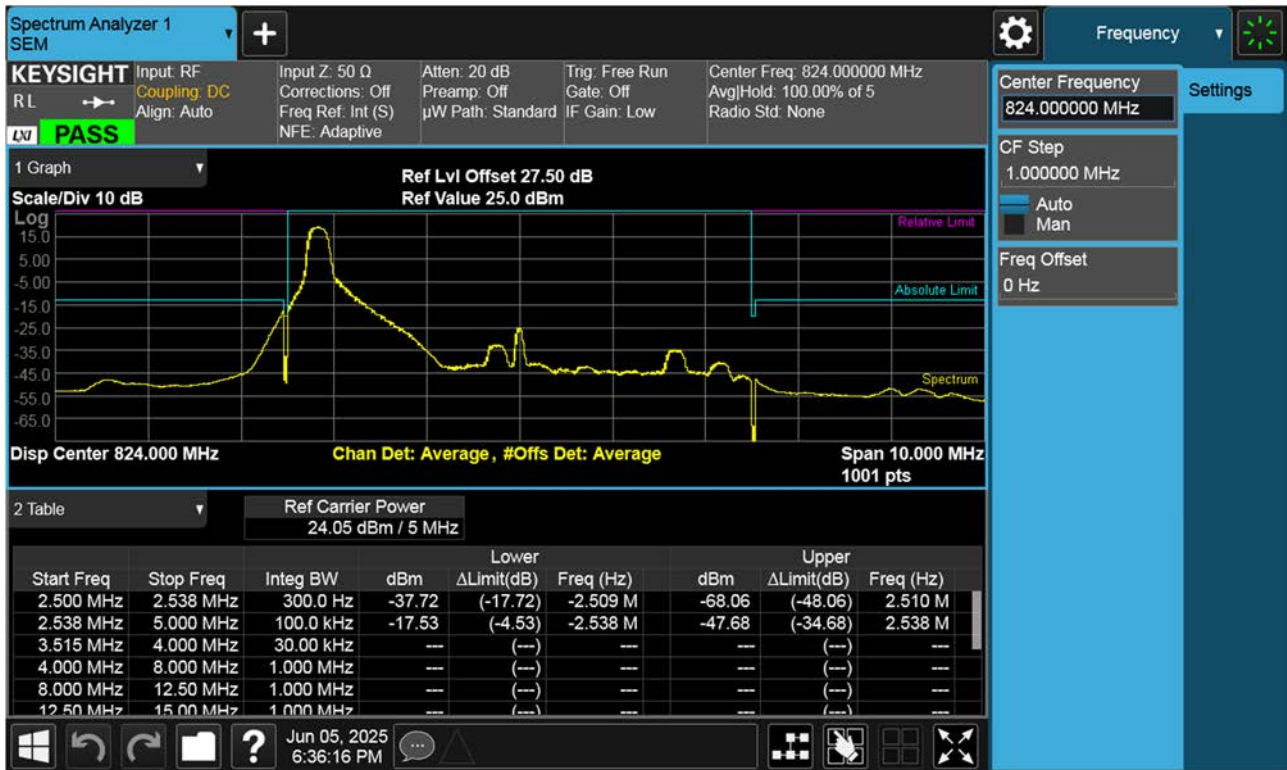
LTE B26_Channel Edge (3 MHz_QPSK_RB 1_14)



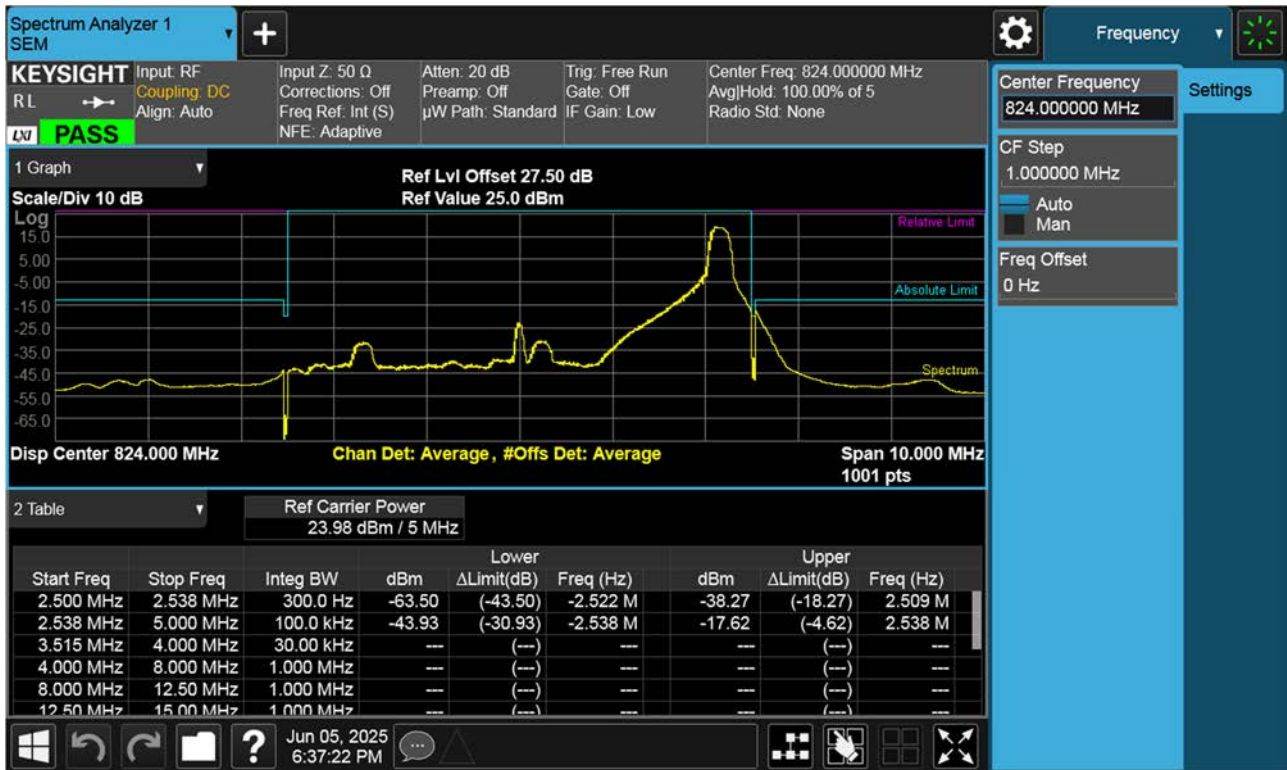
LTE B26_ Channel Edge (3 MHz_QPSK_Full RB)



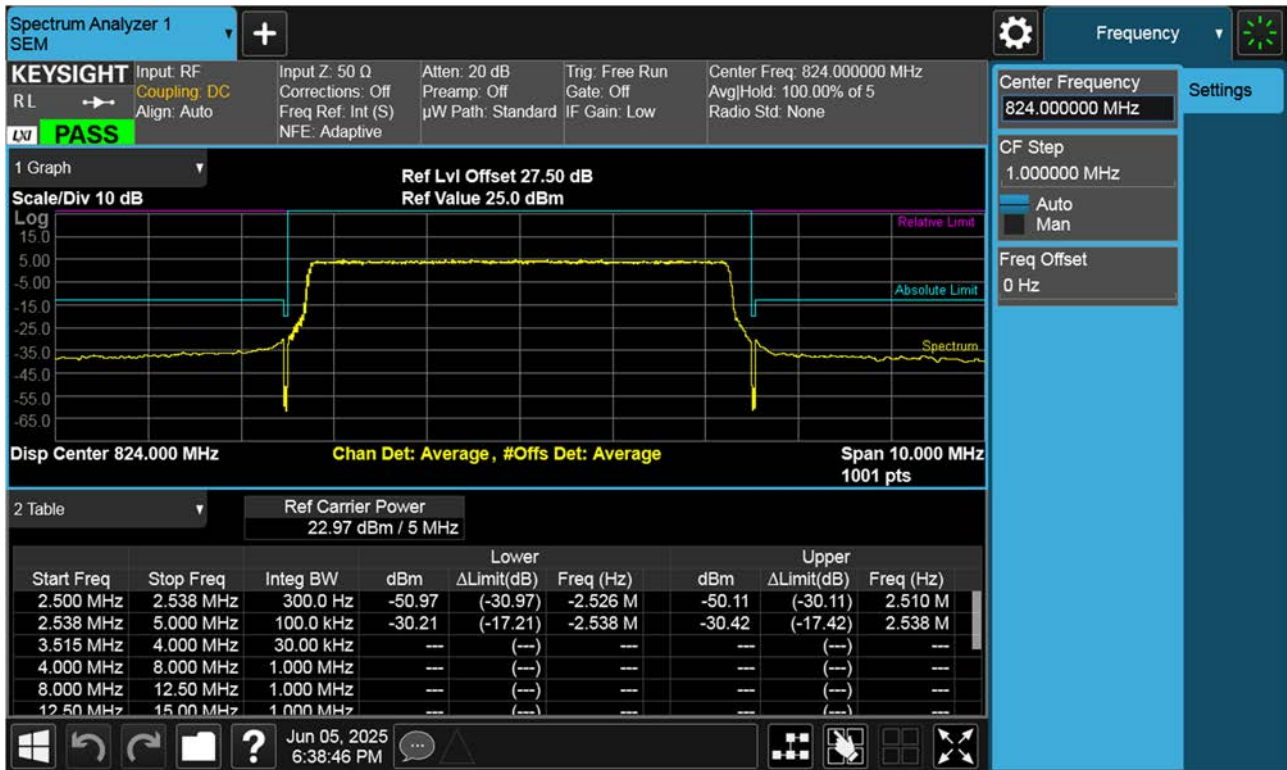
LTE B26_ Channel Edge (5 MHz_QPSK_RB 1_0)



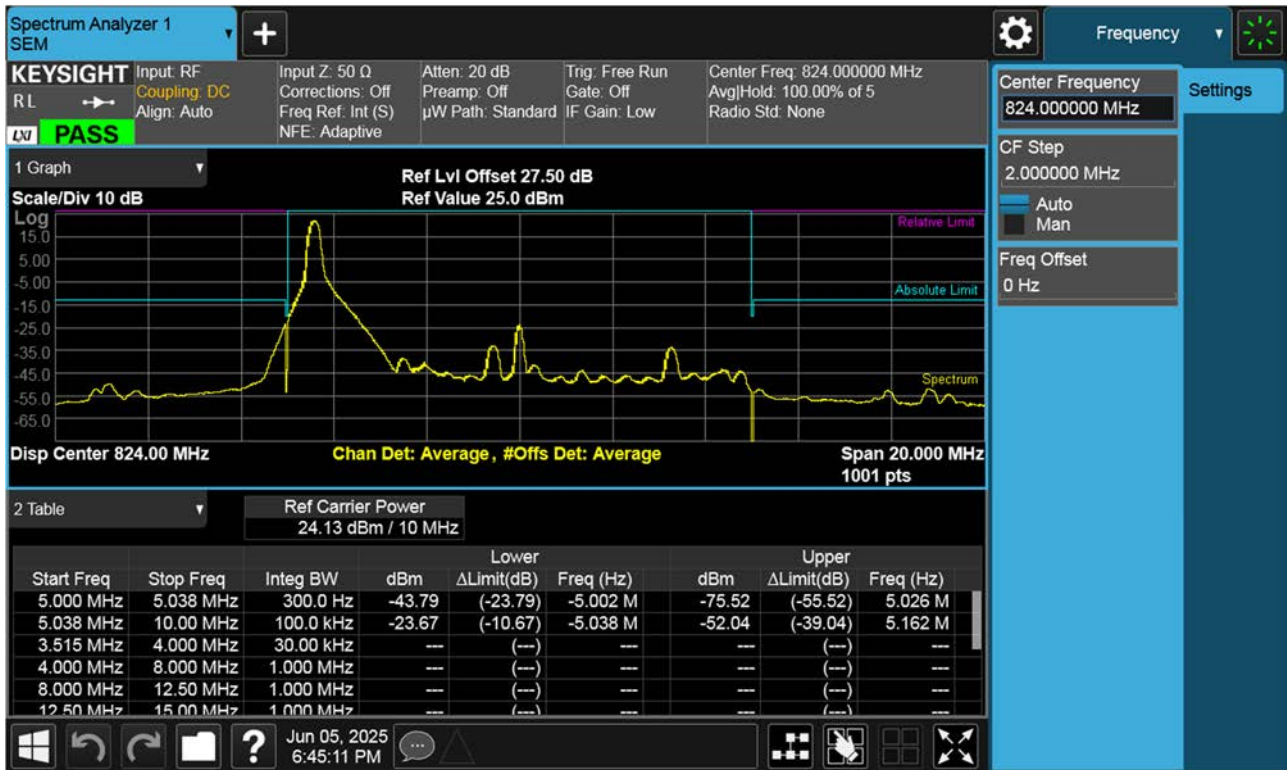
LTE B26_Channel Edge (5 MHz_QPSK_RB 1_24)



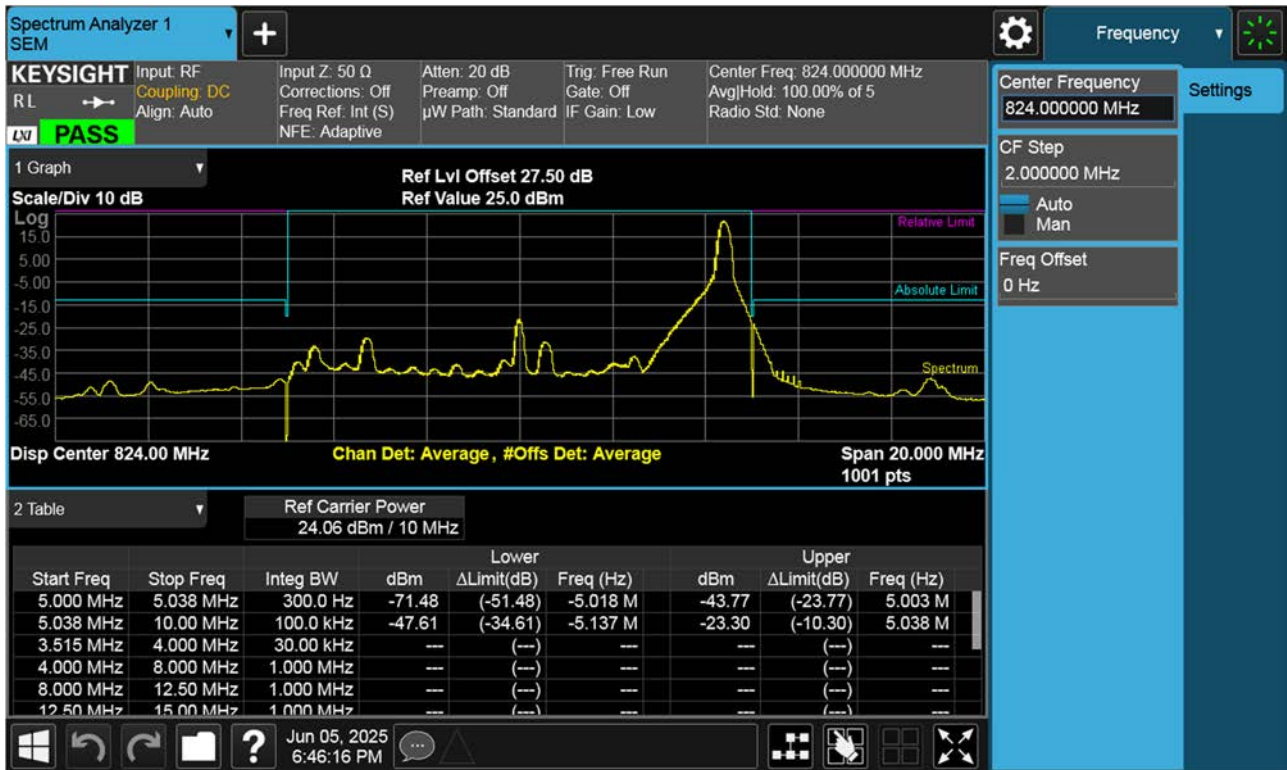
LTE B26_ Channel Edge (5 MHz_QPSK_Full RB)



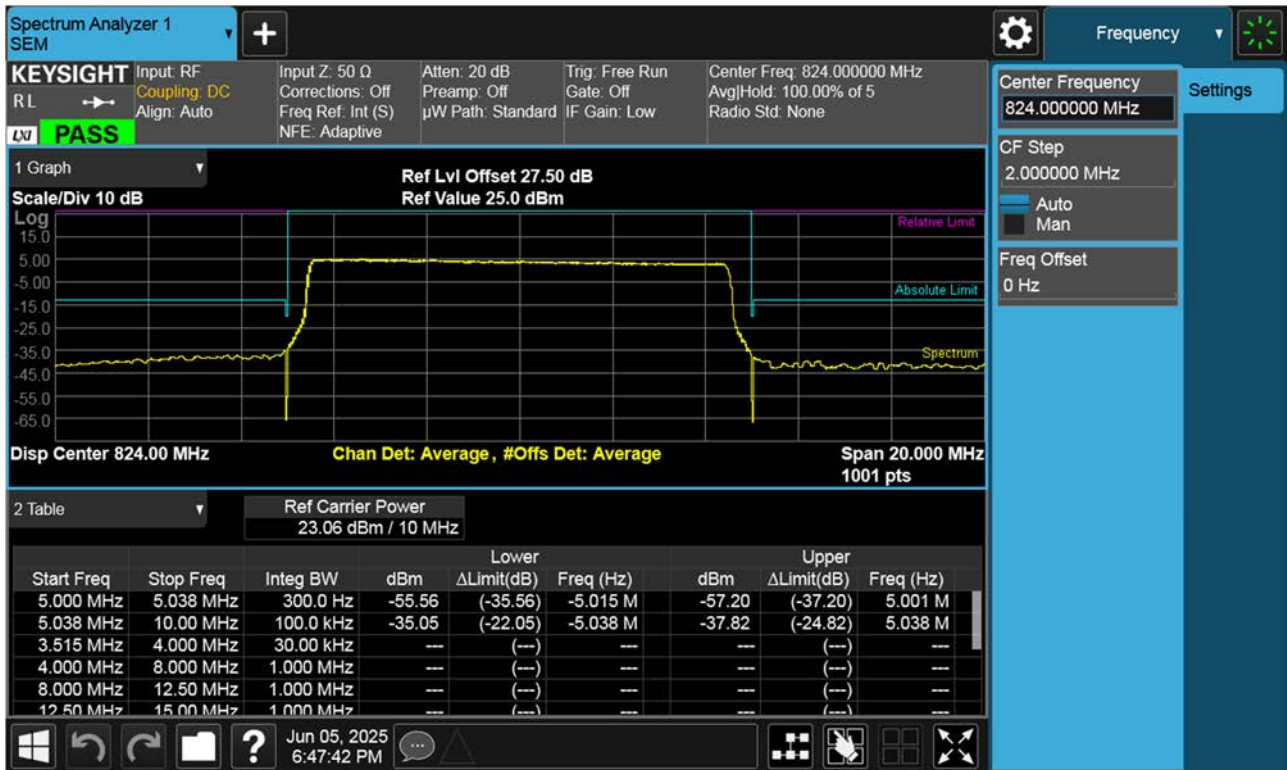
LTE B26_Channel Edge (10 MHz_QPSK_RB 1_0)



LTE B26_Channel Edge (10 MHz_QPSK_RB 1_49)



LTE B26_Channel Edge (10 MHz_QPSK_Full RB)



LTE B26_ Band Edge (1.4 MHz_QPSK_RB 1_5)



LTE B26_ Band Edge (1.4 MHz_QPSK_FullRB)



LTE B26_ Band Edge (3 MHz_QPSK_RB 1_14)



Spectrum Analyzer 1
Swept SA

KEYSIGHT Input: RF
RL $\rightarrow$ Coupling: DC
Align: Auto

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

#Atten: 20 dB
Preamp: Off
 μ W Path: Standard

PNO: Fast
Gate: Off
IF Gain: Low
Sig Track: Off

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

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

Center Frequency
849.000000 MHz

Span
50.000000 MHz
☒ Swept Span
☐ Zero Span
Full Span

Start Freq
824.000000 MHz

Stop Freq
874.000000 MHz

AUTO TUNE

CF Step
5.000000 MHz
☒ Auto
☐ Man

Freq Offset
0 Hz

X Axis Scale
☐ Log
☒ Lin

Signal Track
(Span Zoom)

1 Spectrum
Scale/Div 10 dB
Log

Ref Lvl Offset 27.50 dB
Ref Level 27.50 dBm

Mkr1 861.90 MHz
-63.258 dBm

DL1 -13.00 dBm

Center 849.00 MHz
#Res BW 100 kHz

#Video BW 300 kHz

Span 50.00 MHz
#Sweep 1.00 s (1001 pts)

Windows taskbar: Jun 05, 2025 6:28:12 PM

LTE B26_ Band Edge (5 MHz_QPSK_RB 1_24)



LTE B26_ Band Edge (5 MHz_QPSK_ Full RB)



LTE B26_Band Edge (10 MHz_QPSK_RB 1_49)



LTE B26_ Band Edge (10 MHz_QPSK_ Full RB)



12 ANNEX A_ TEST SETUP PHOTO

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

No.	Description
1	HCT-RF-2506-FC058-P