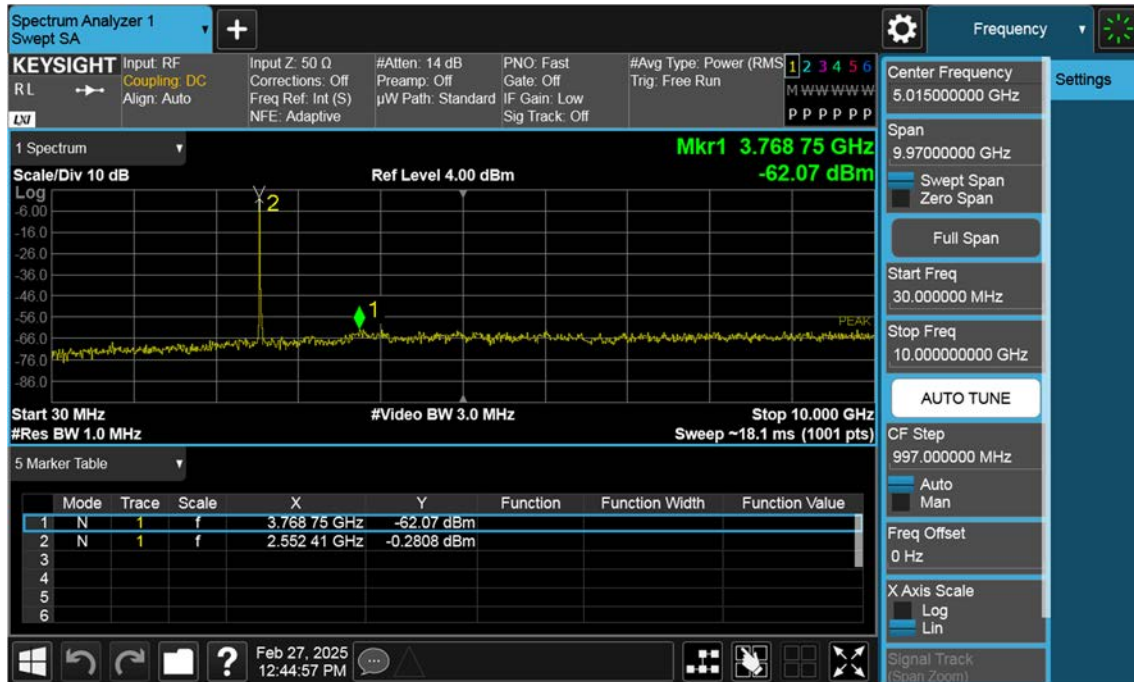
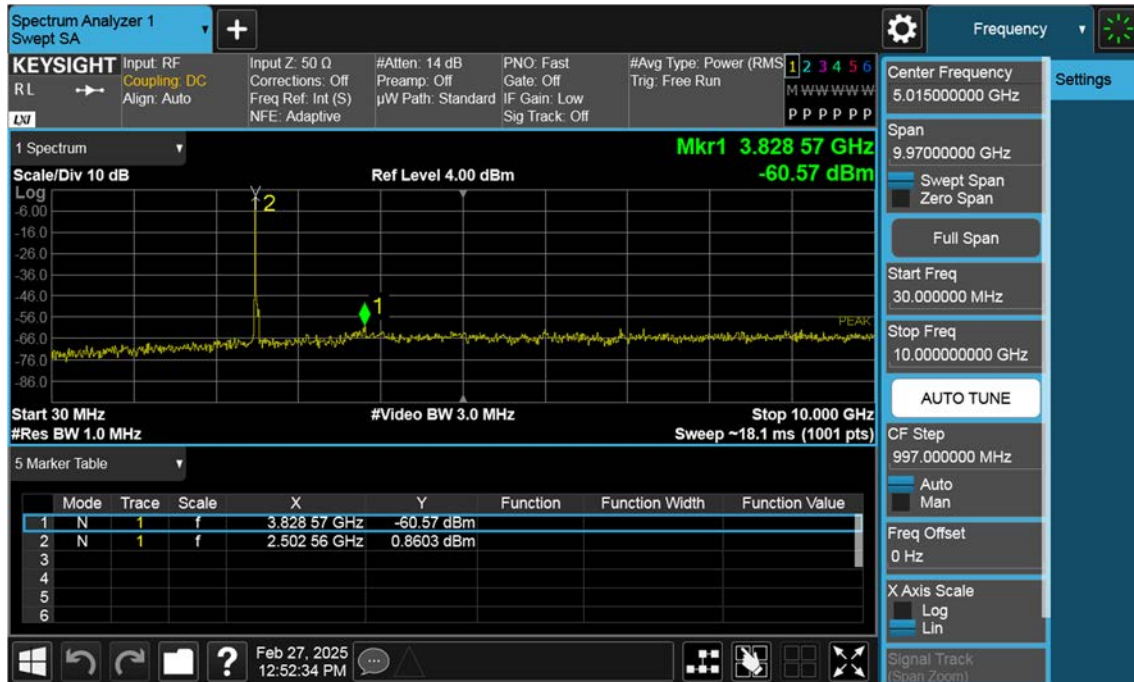


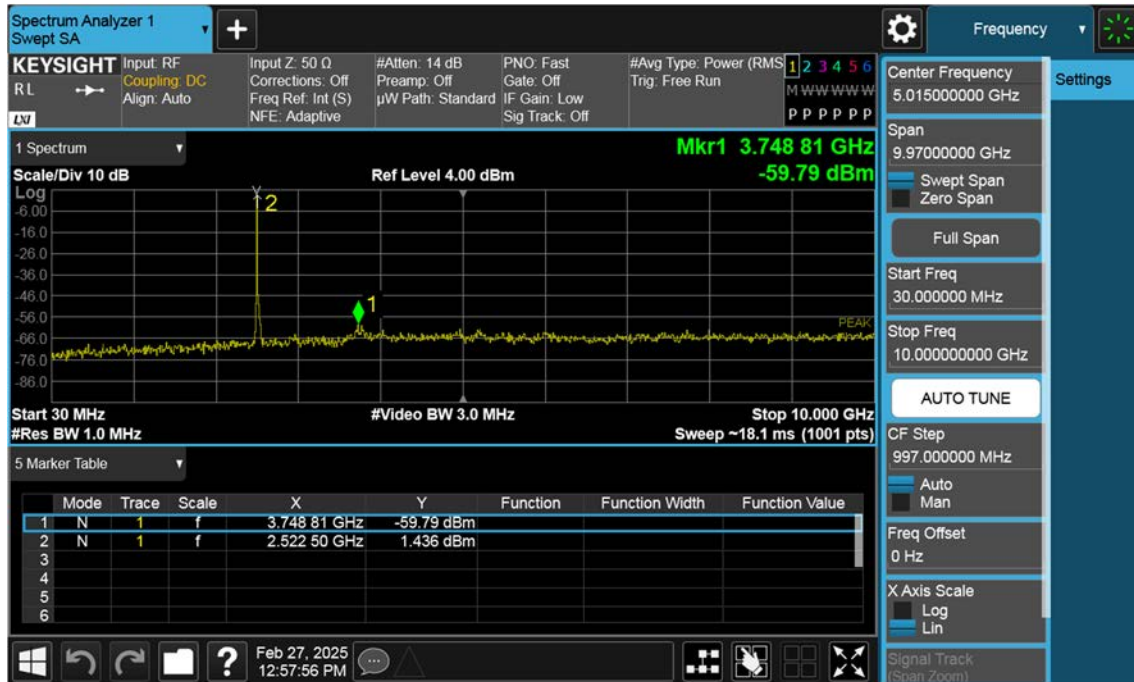
NR7_15 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



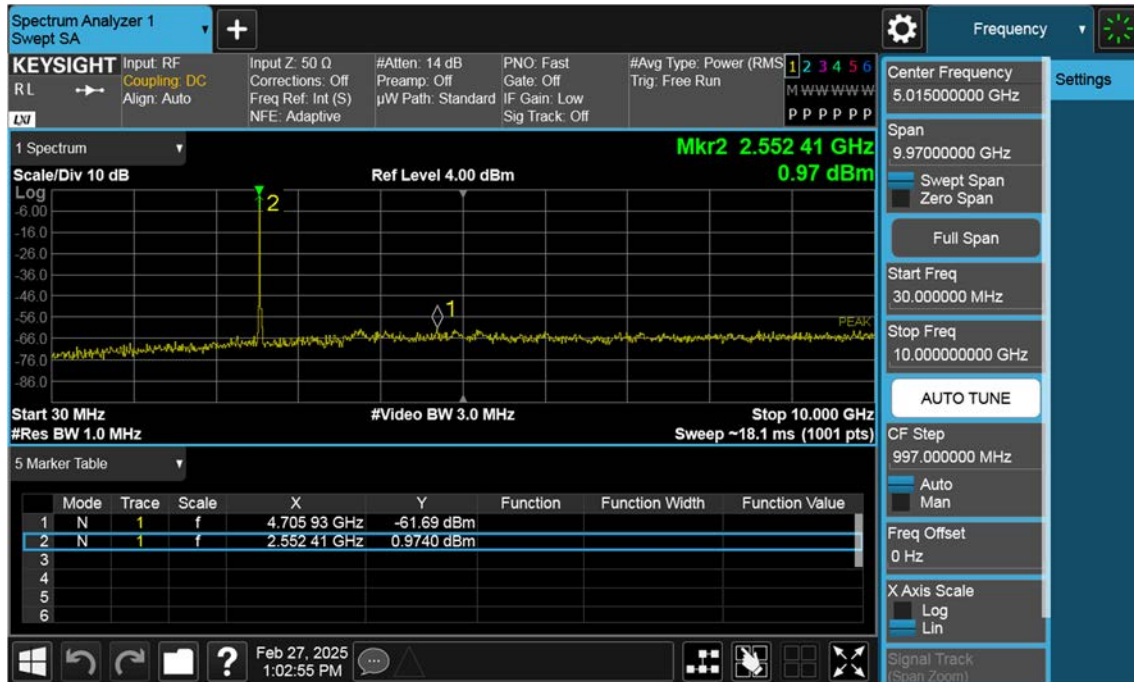
NR7_20 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



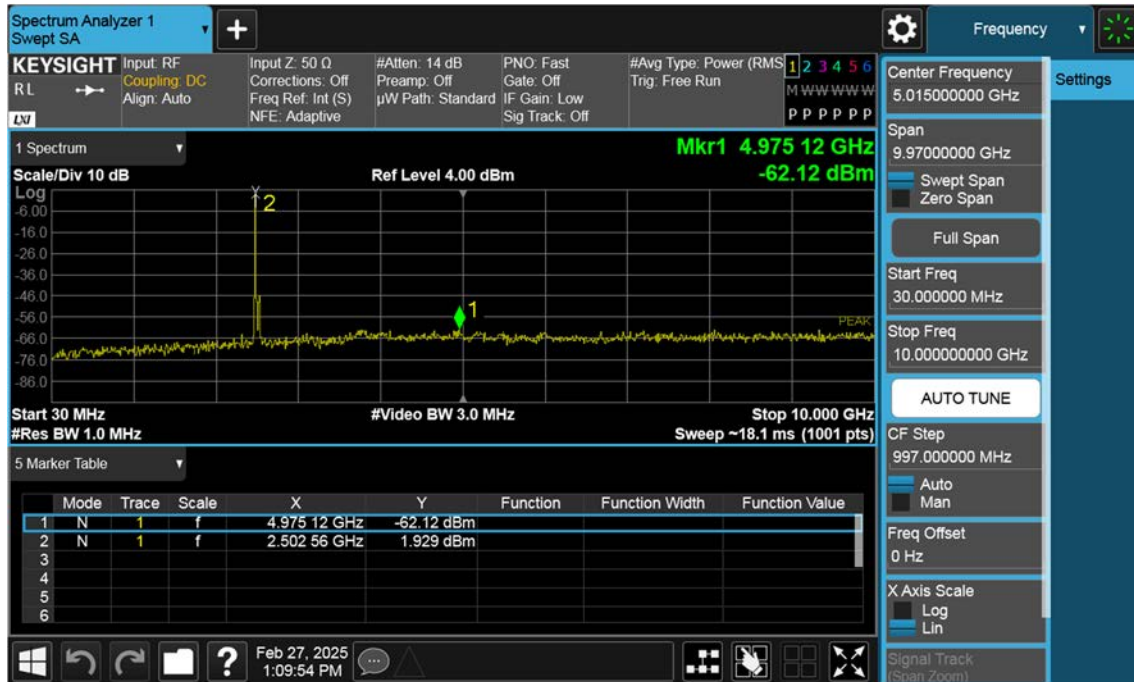
NR7_20 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



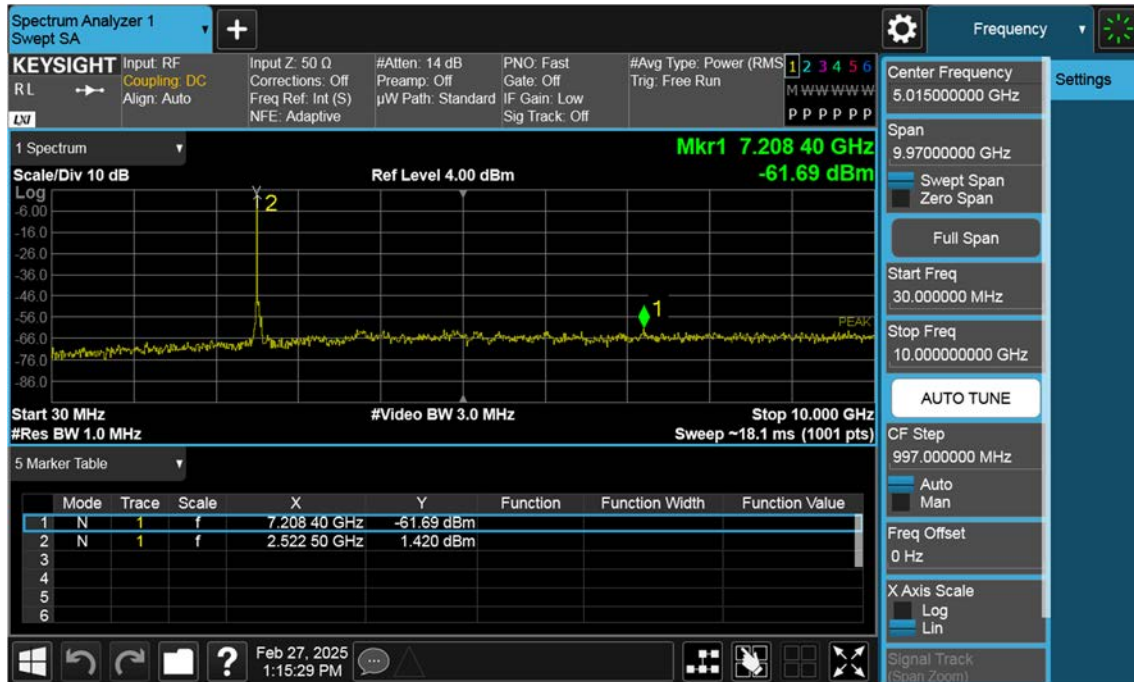
NR7_20 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



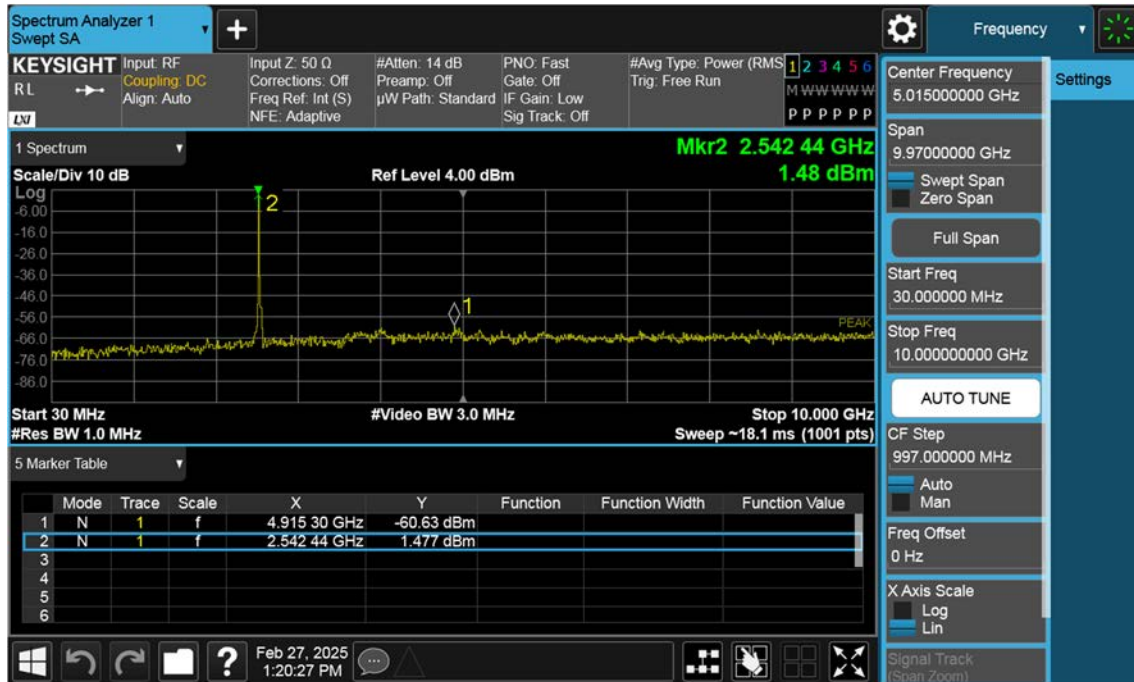
NR7_25 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



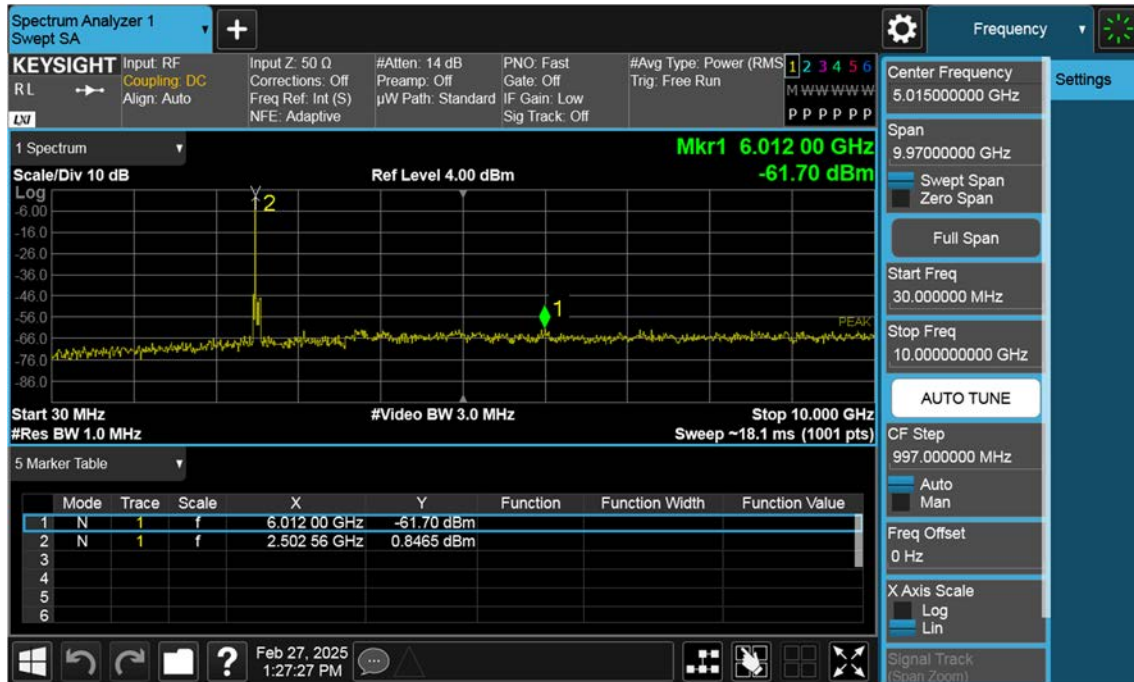
NR7_25 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



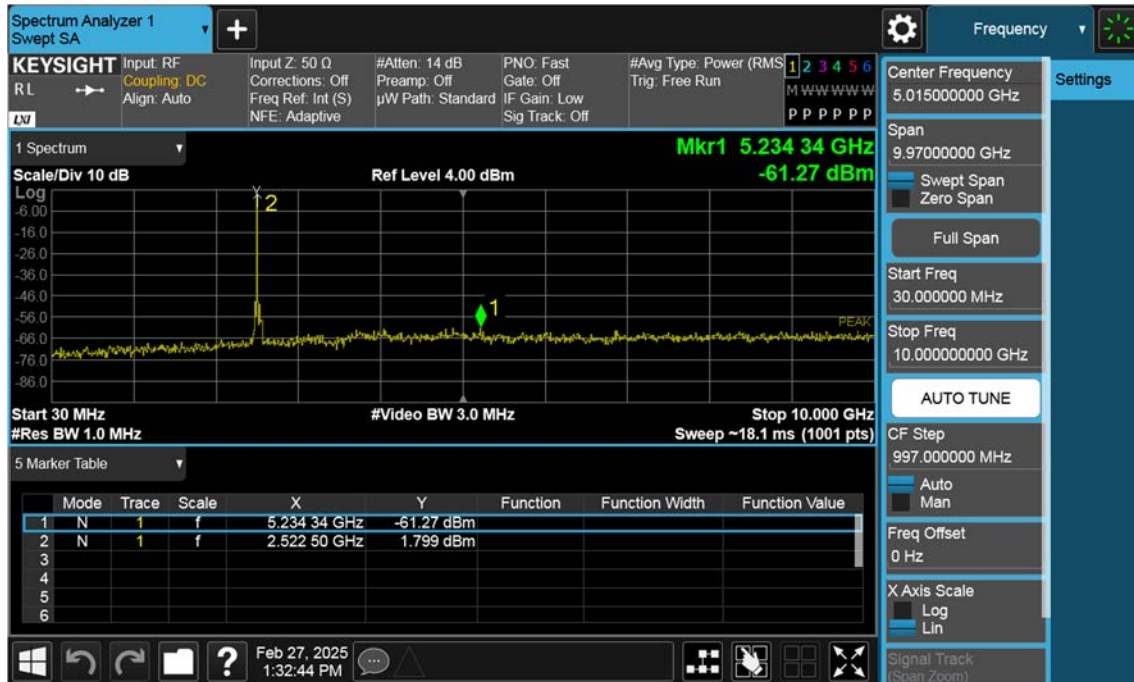
NR7_25 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



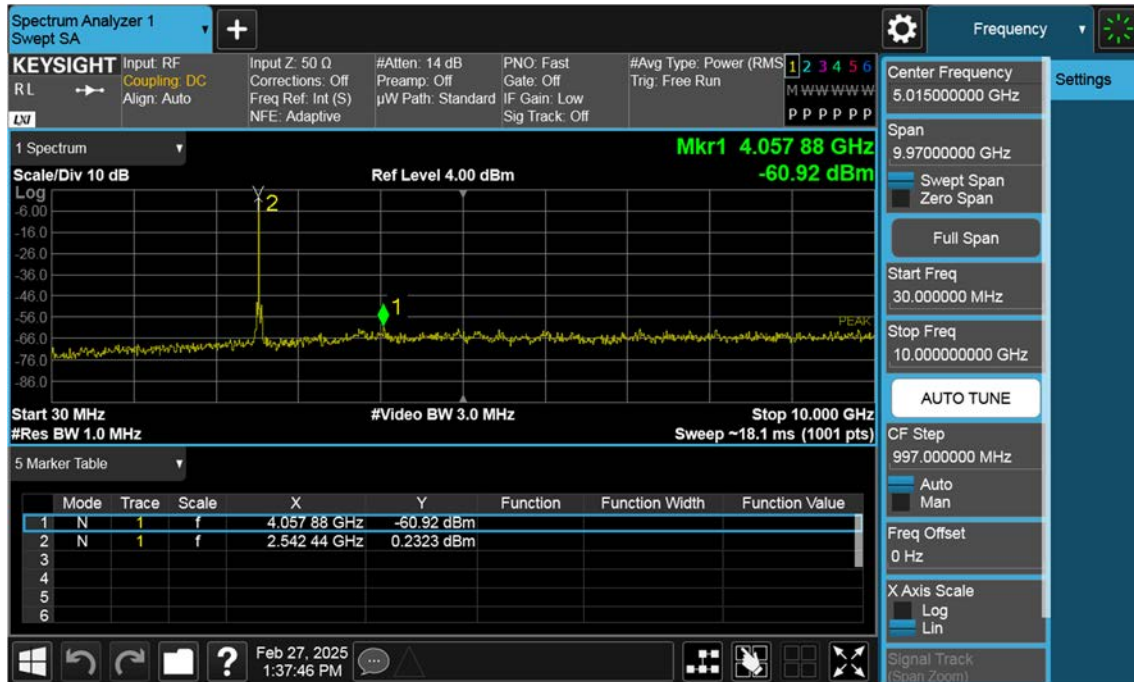
NR7_30 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



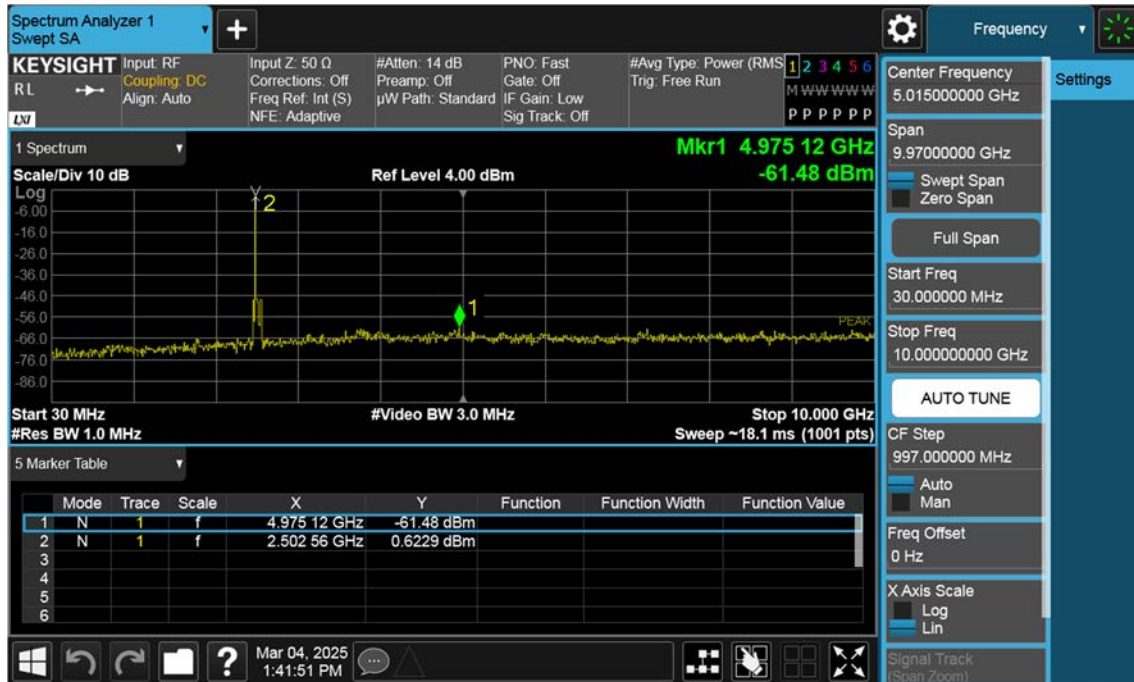
NR7_30 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



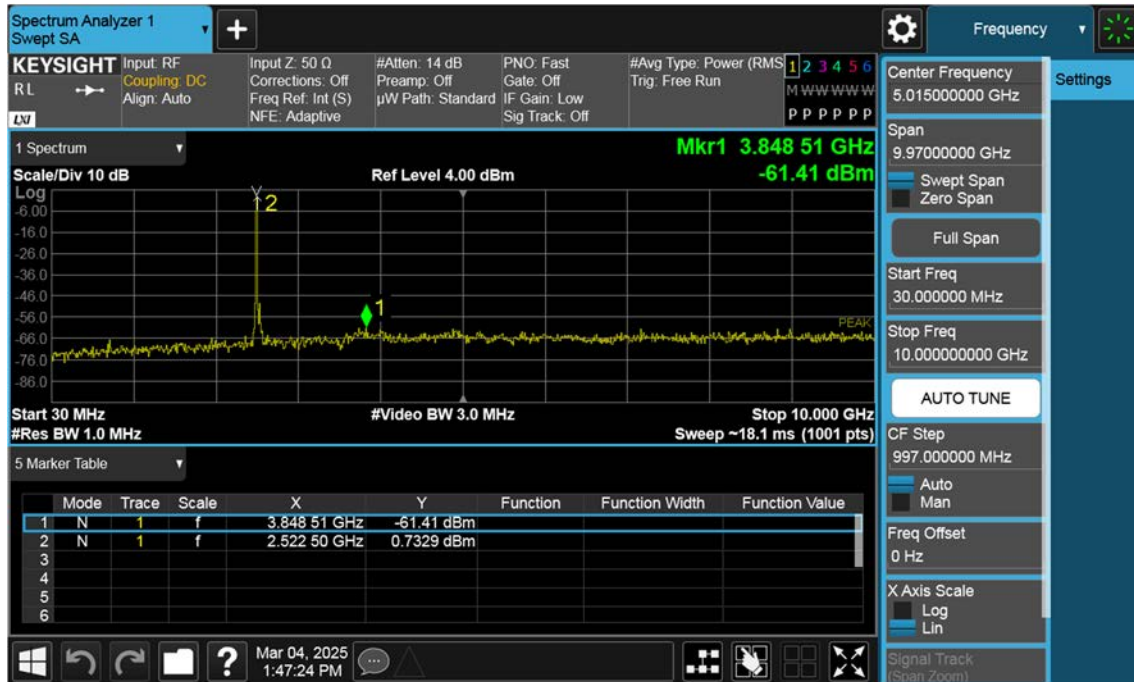
NR7_30 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



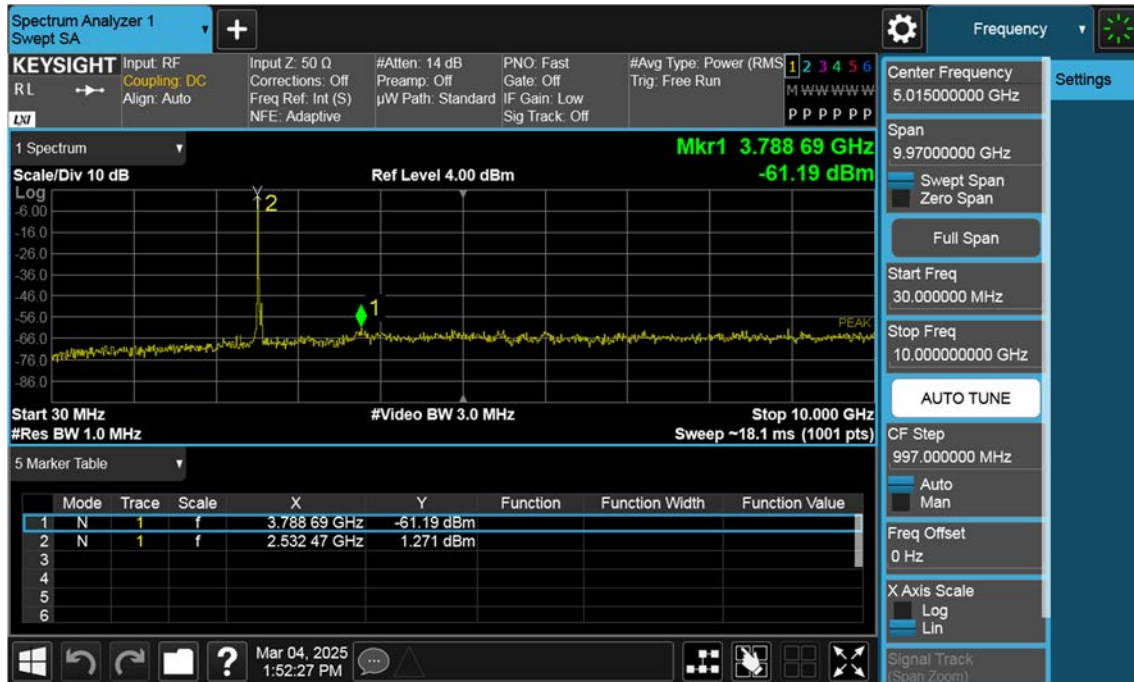
NR7_35 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



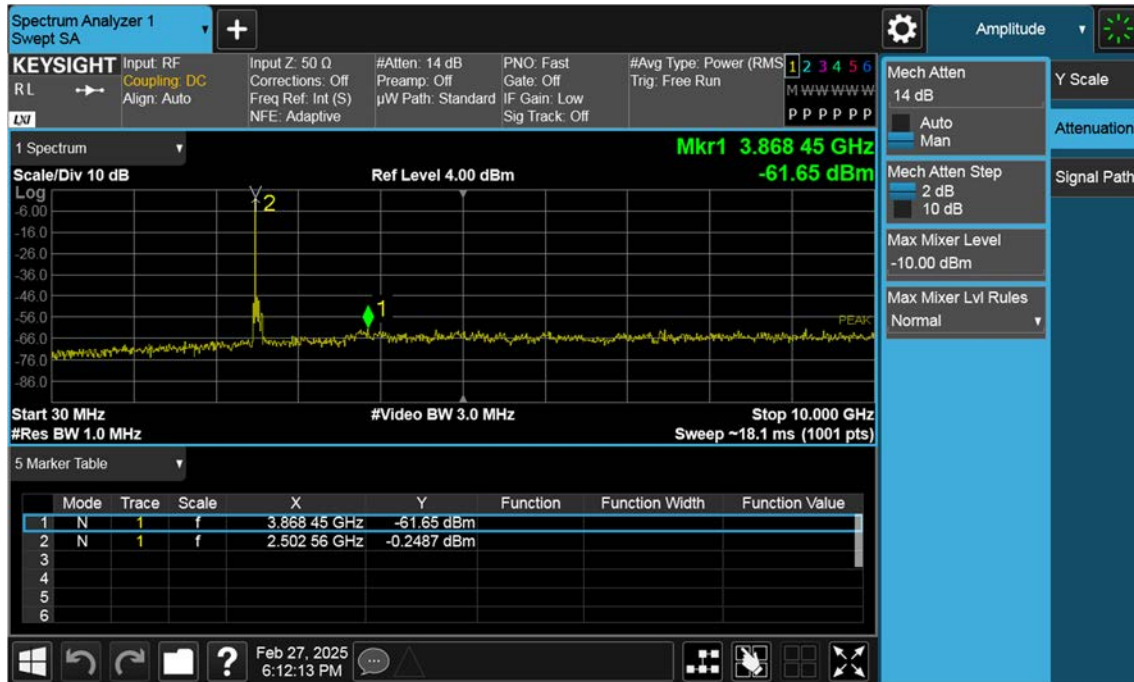
NR7_35 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_FullRB



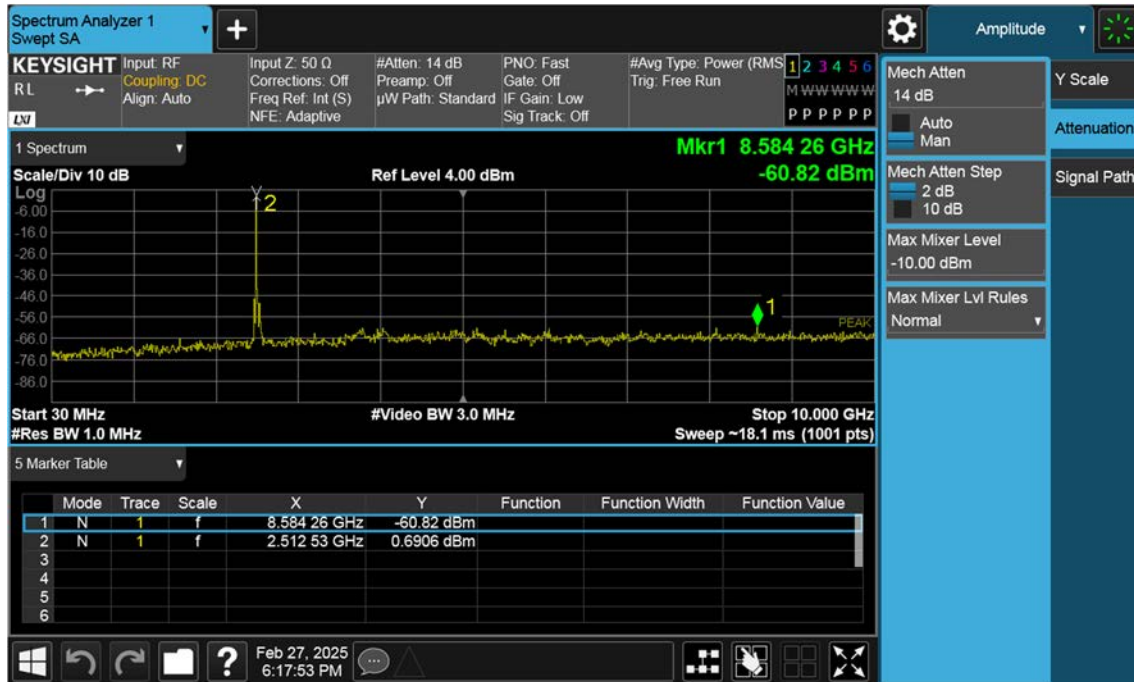
NR7_35 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



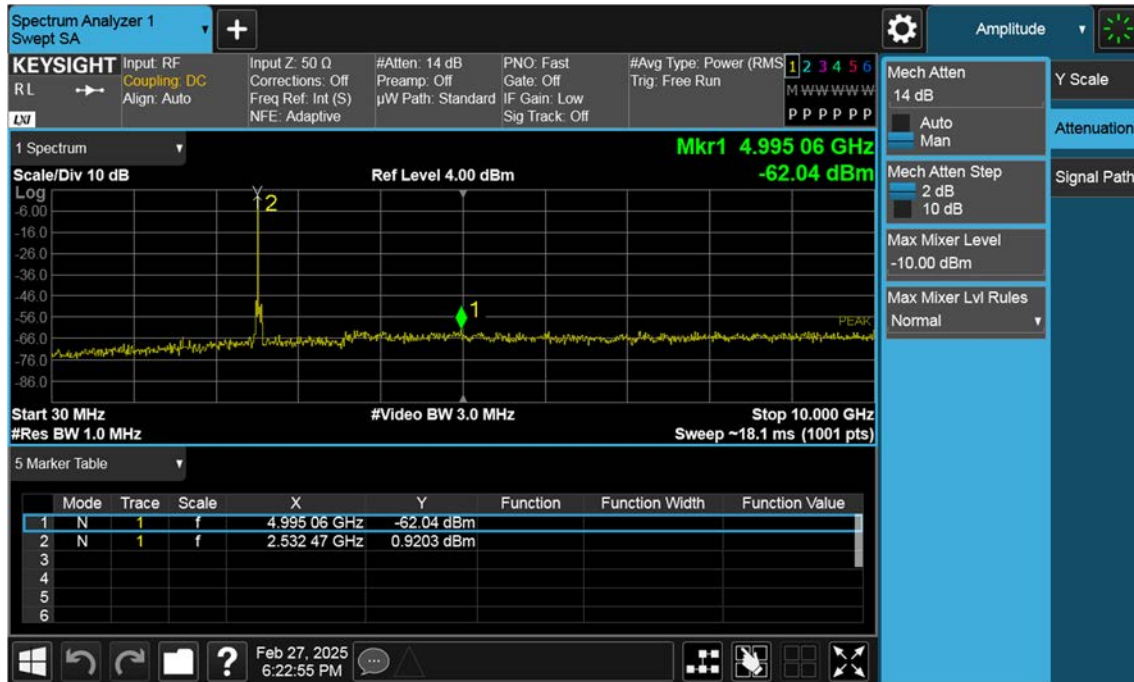
NR7_40 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



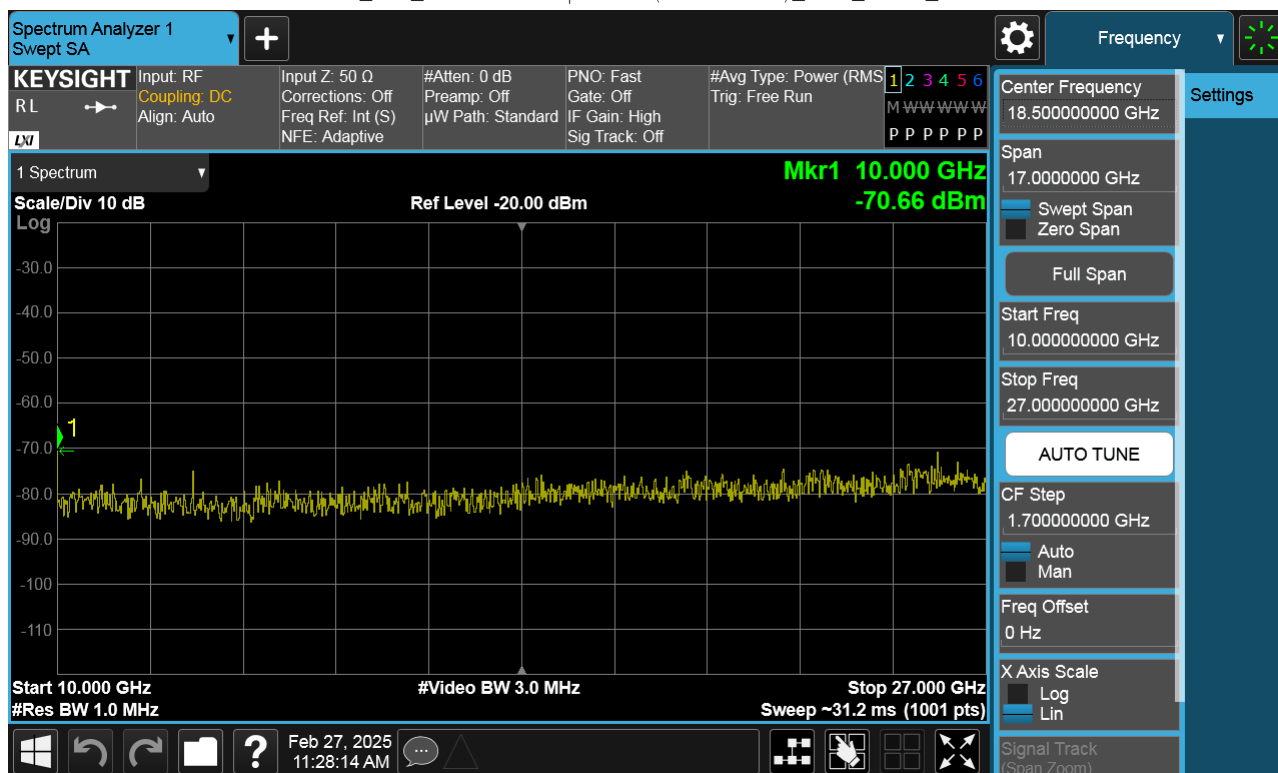
NR7_40 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



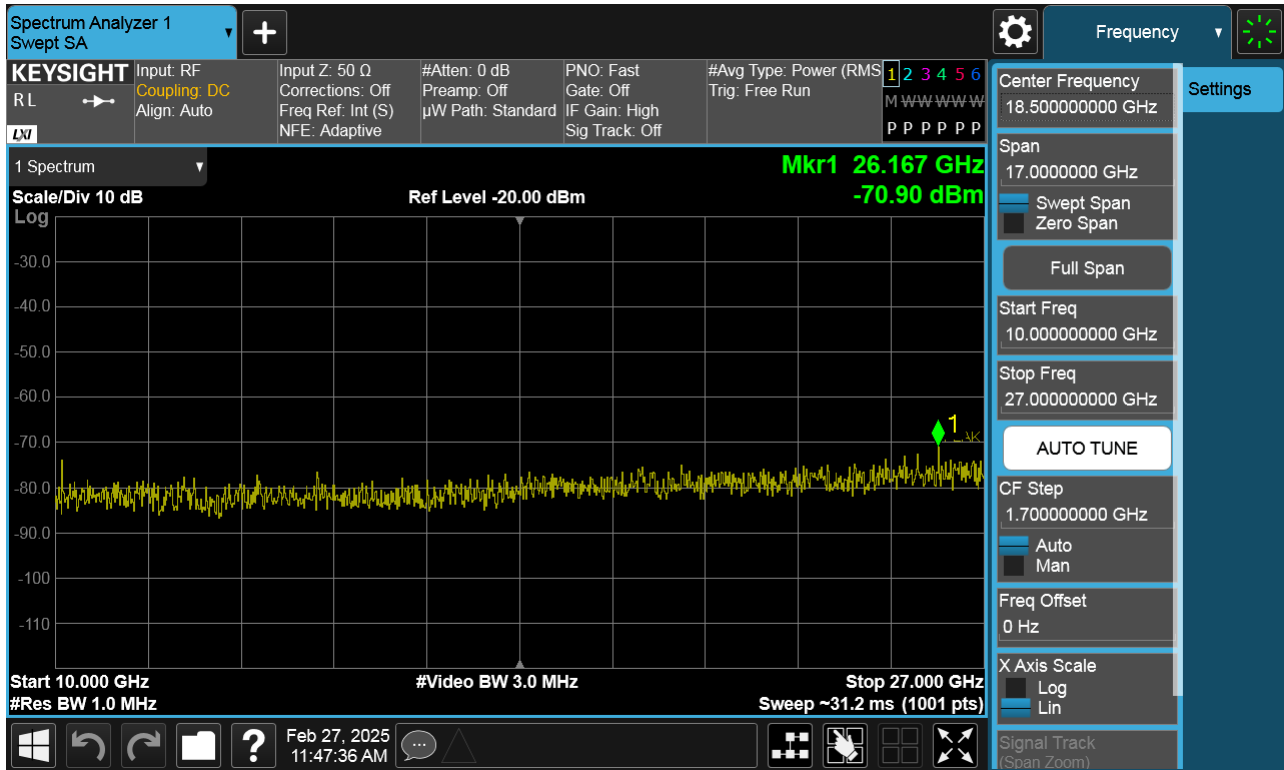
NR7_40 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



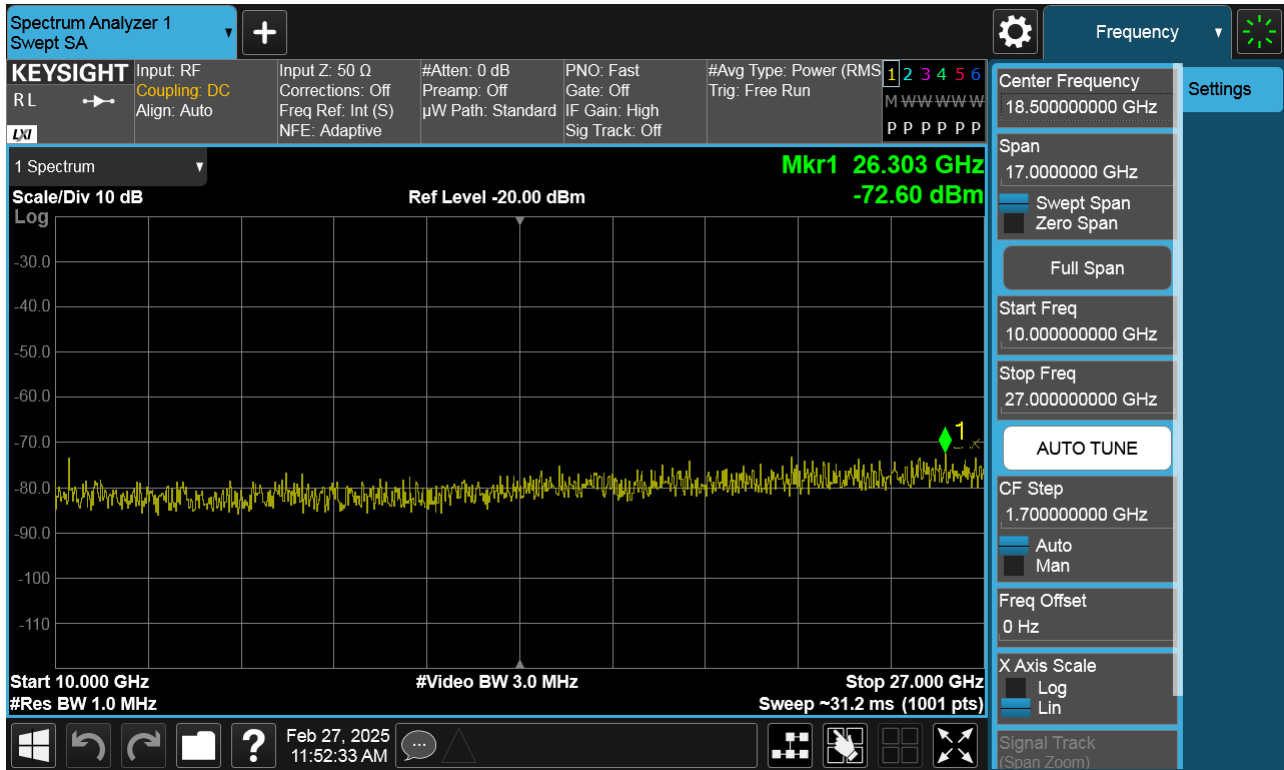
NR7_5 M_Conducted Spurious(Above 10 G)_Low_BPSK_1RB



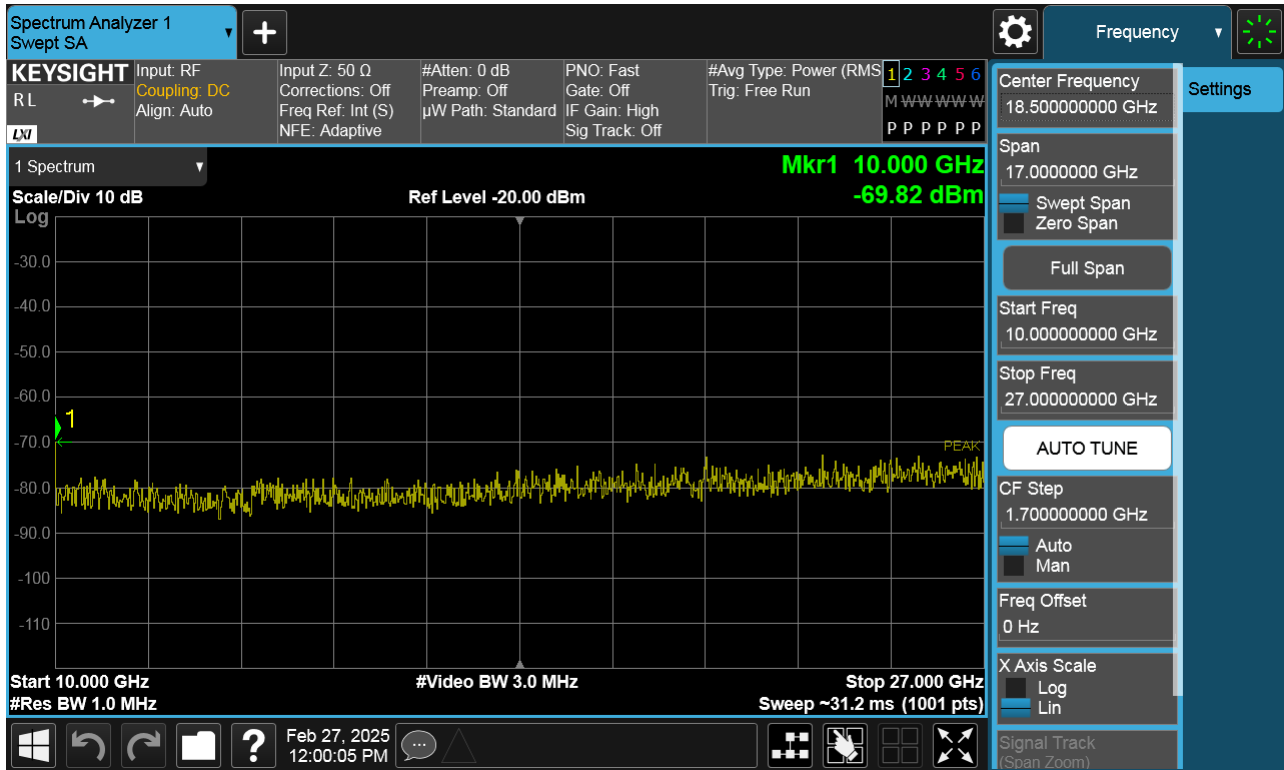
NR7_5 M_Conducted Spurious(Above 10 G)_Mid_BPSK_FullRB



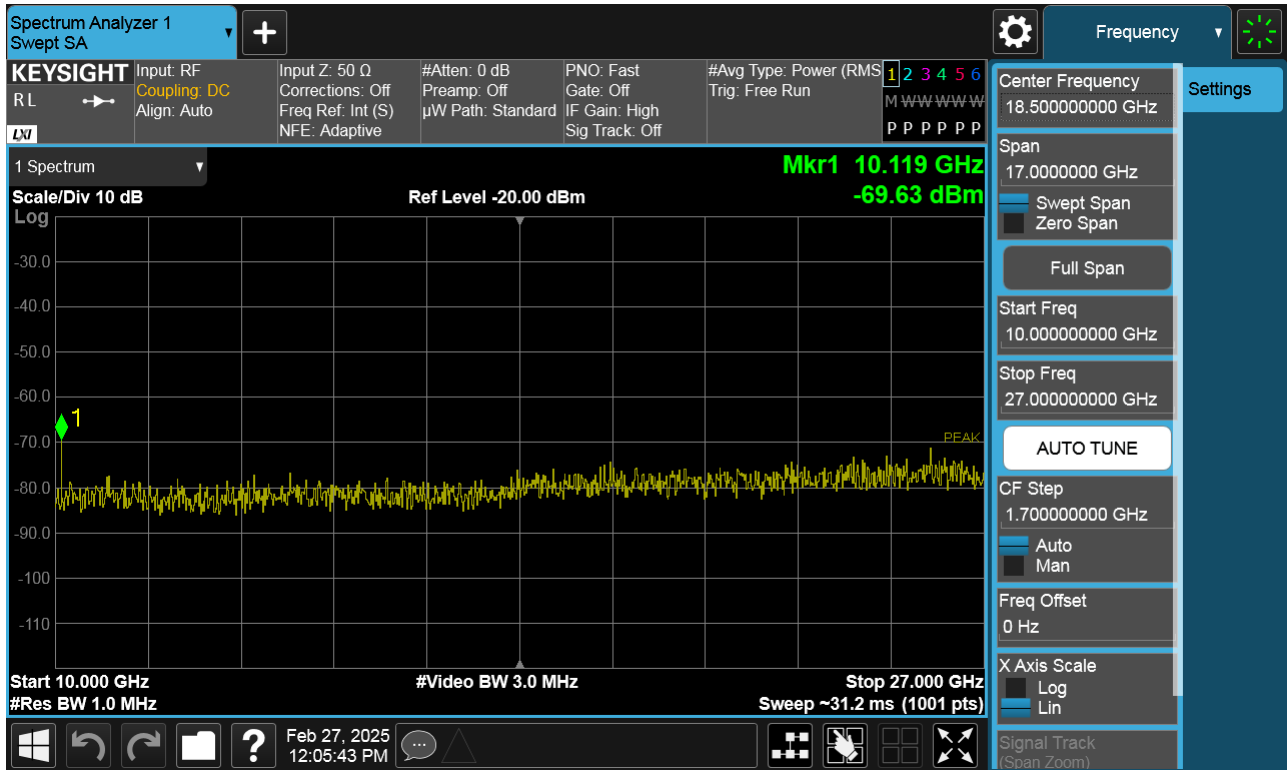
NR7_5 M_Conducted Spurious(Above 10 G)_High_BPSK_1RB



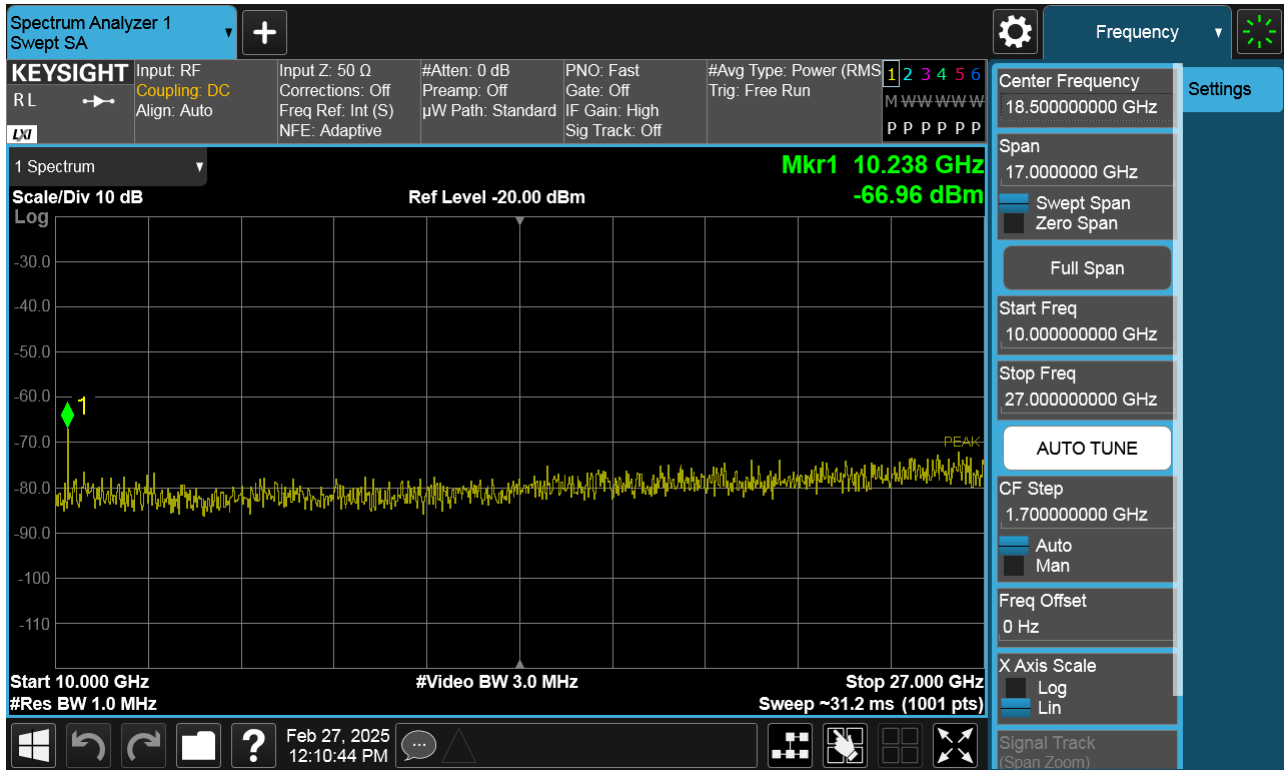
NR7_10 M_Conducted Spurious(Above 10 G)_Low_BPSK_1RB



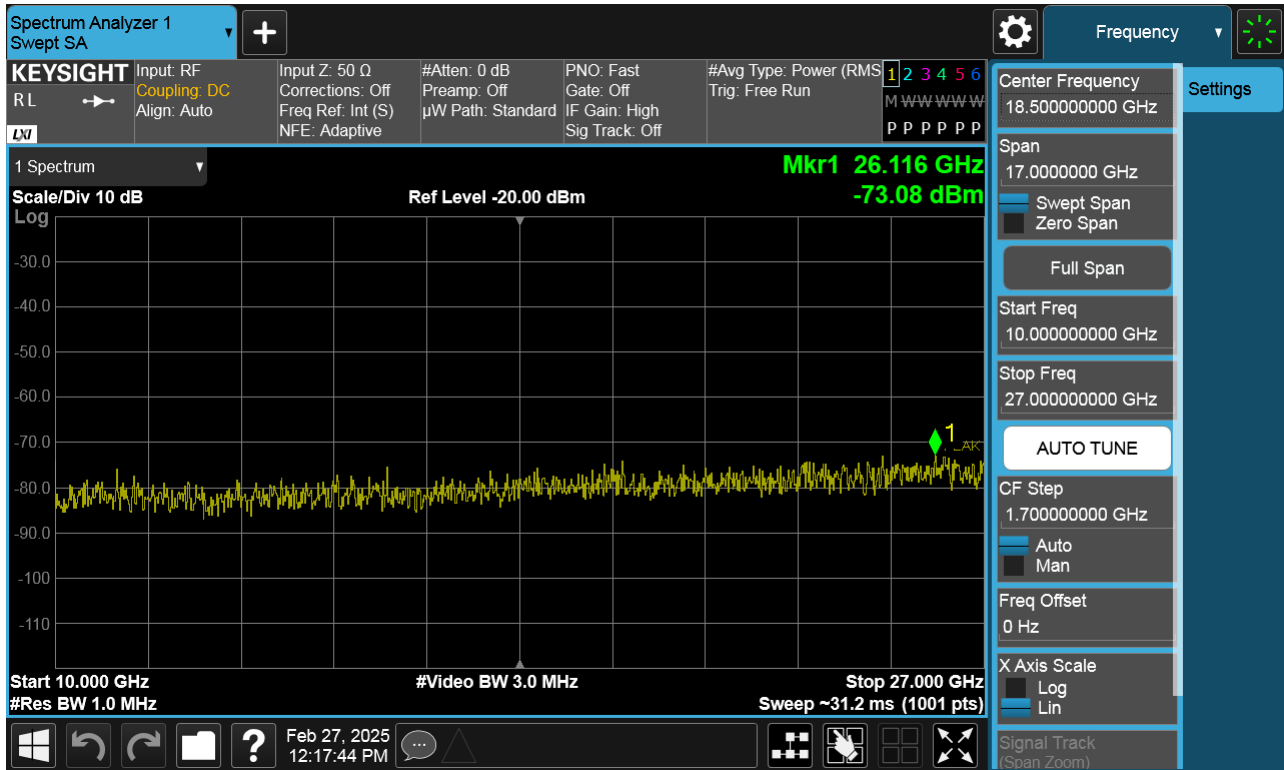
NR7_10 M_Conducted Spurious(Above 10 G)_Mid_BPSK_1RB



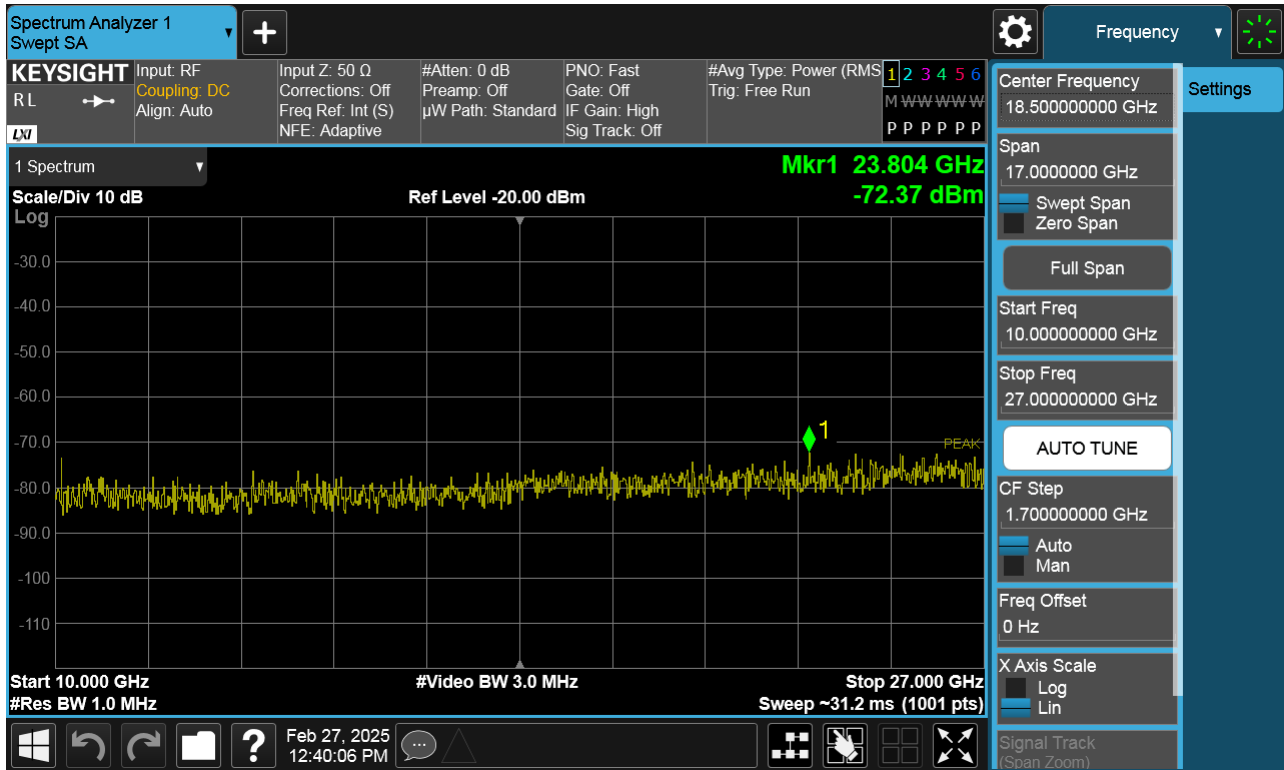
NR7_10 M_Conducted Spurious(Above 10 G)_High_BPSK_1RB



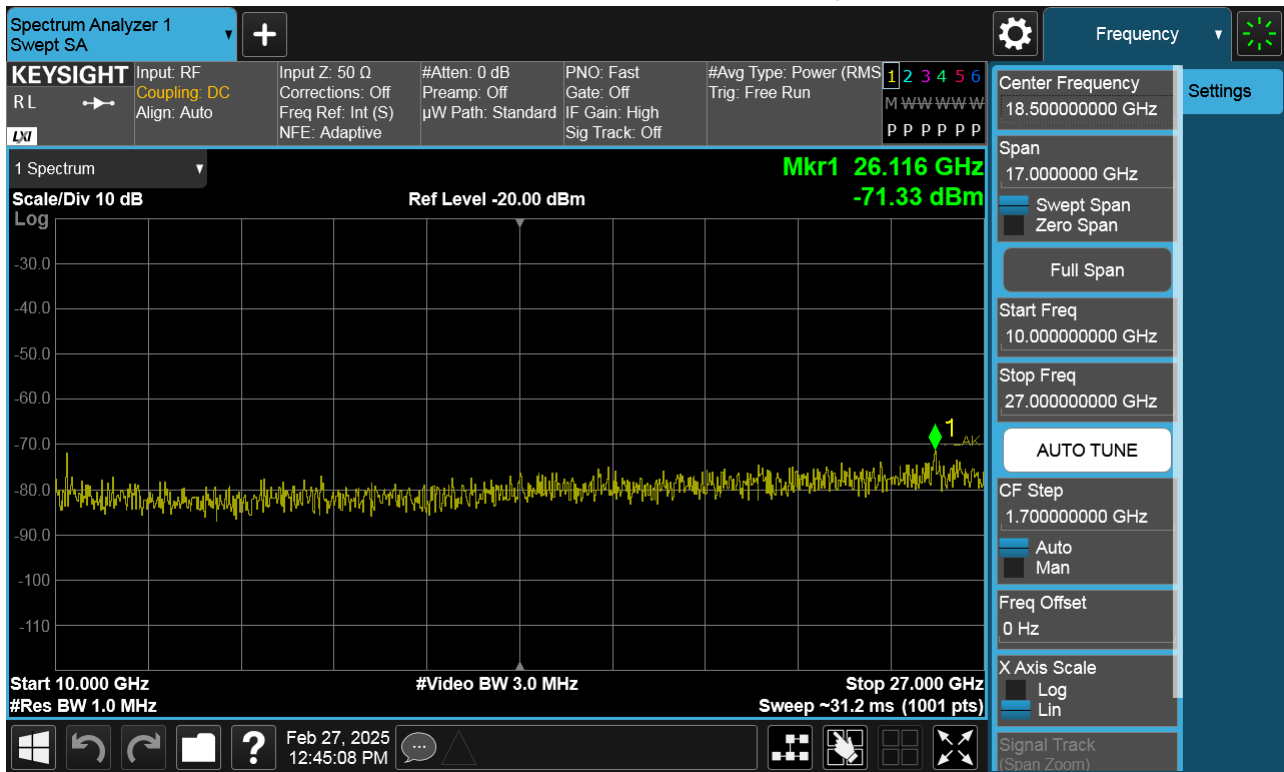
NR7_15 M_Conducted Spurious(Above 10 G)_Low_BPSK_1RB



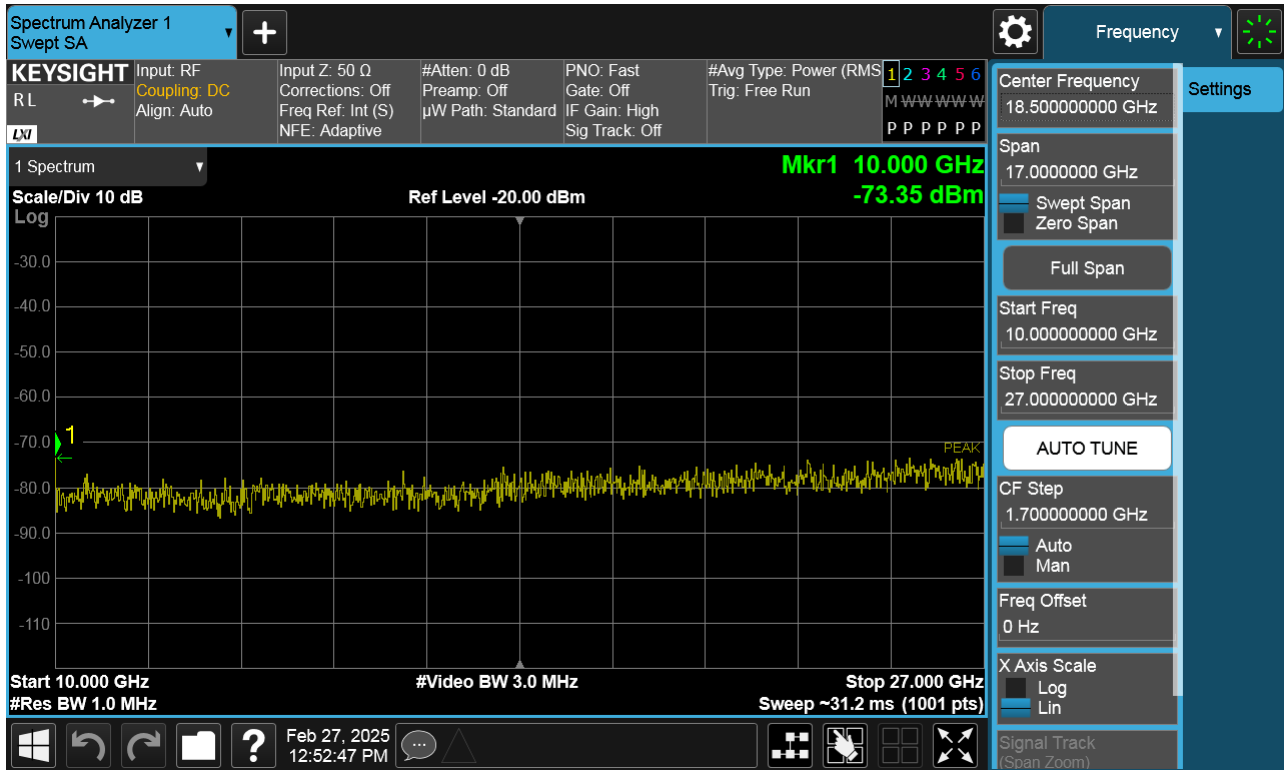
NR7_15 M_Conducted Spurious(Above 10 G)_Mid_BPSK_1RB



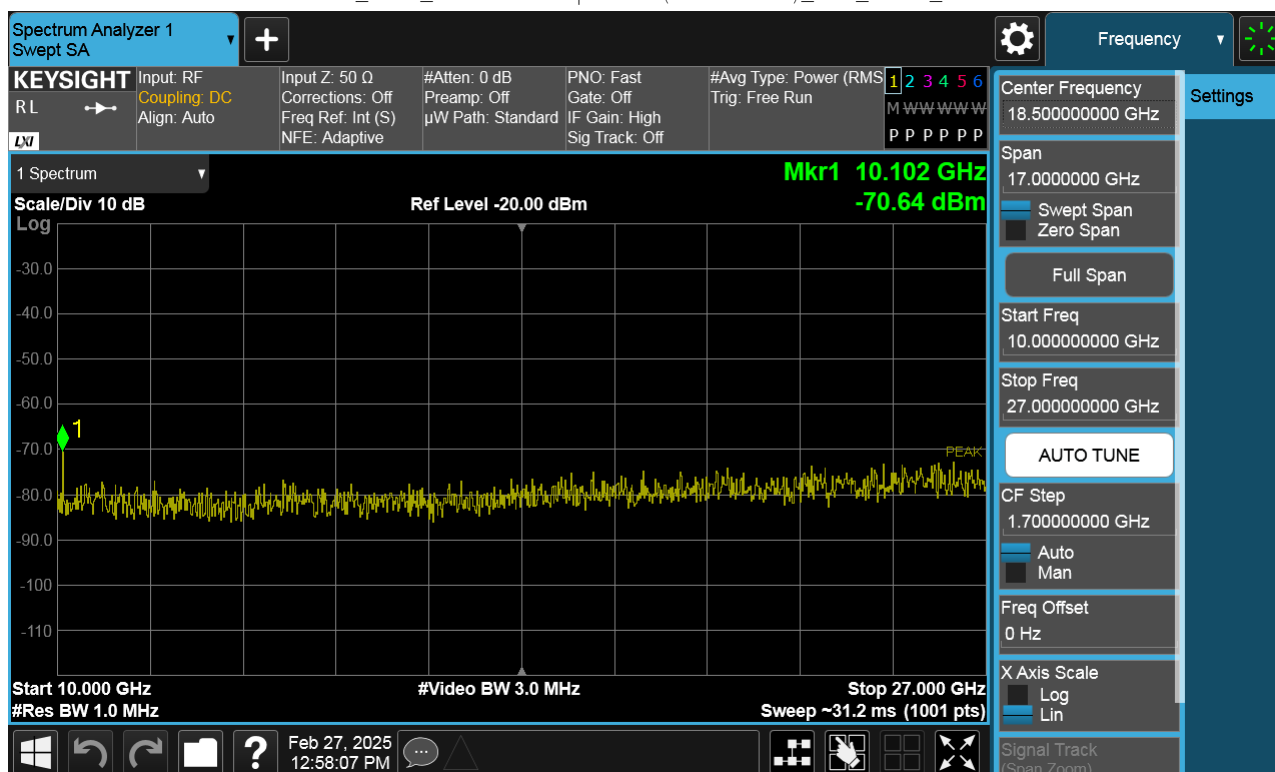
NR7_15 M_Conducted Spurious(Above 10 G)_High_BPSK_1RB



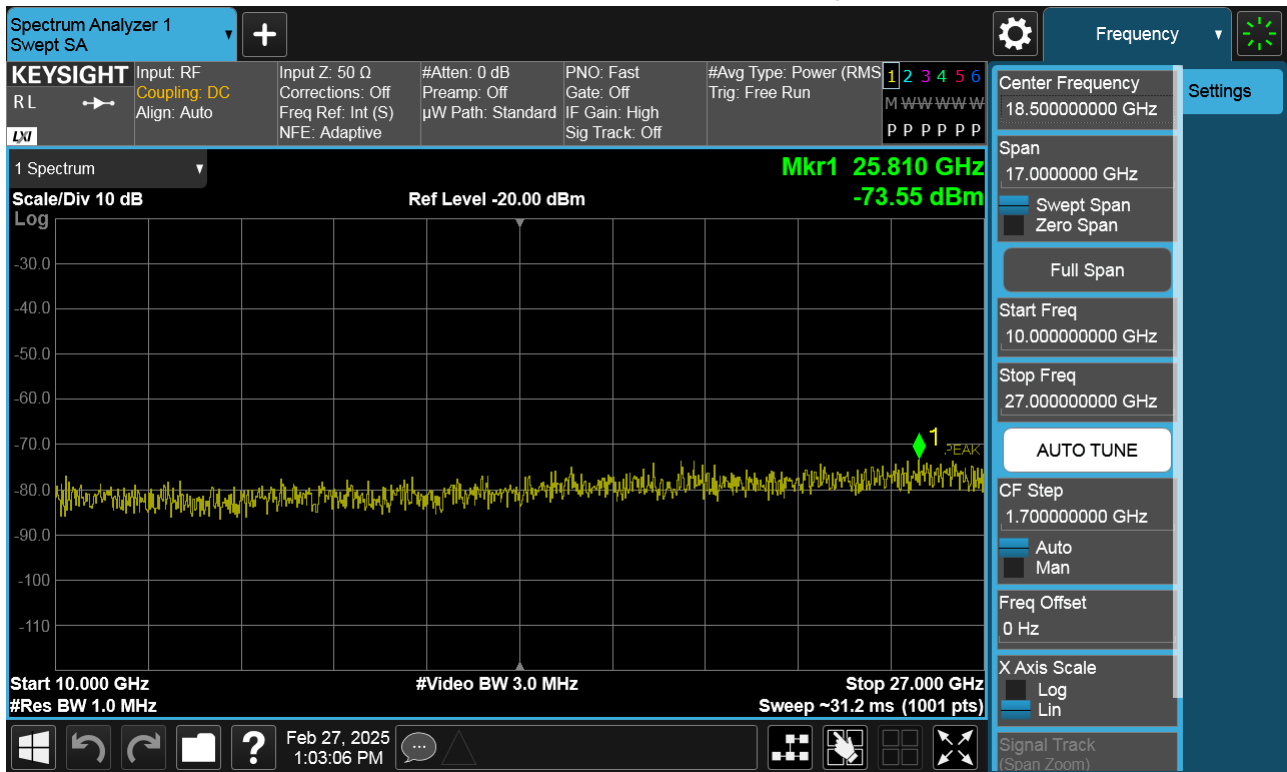
NR7_20 M_Conducted Spurious(Above 10 G)_Low_BPSK_1RB



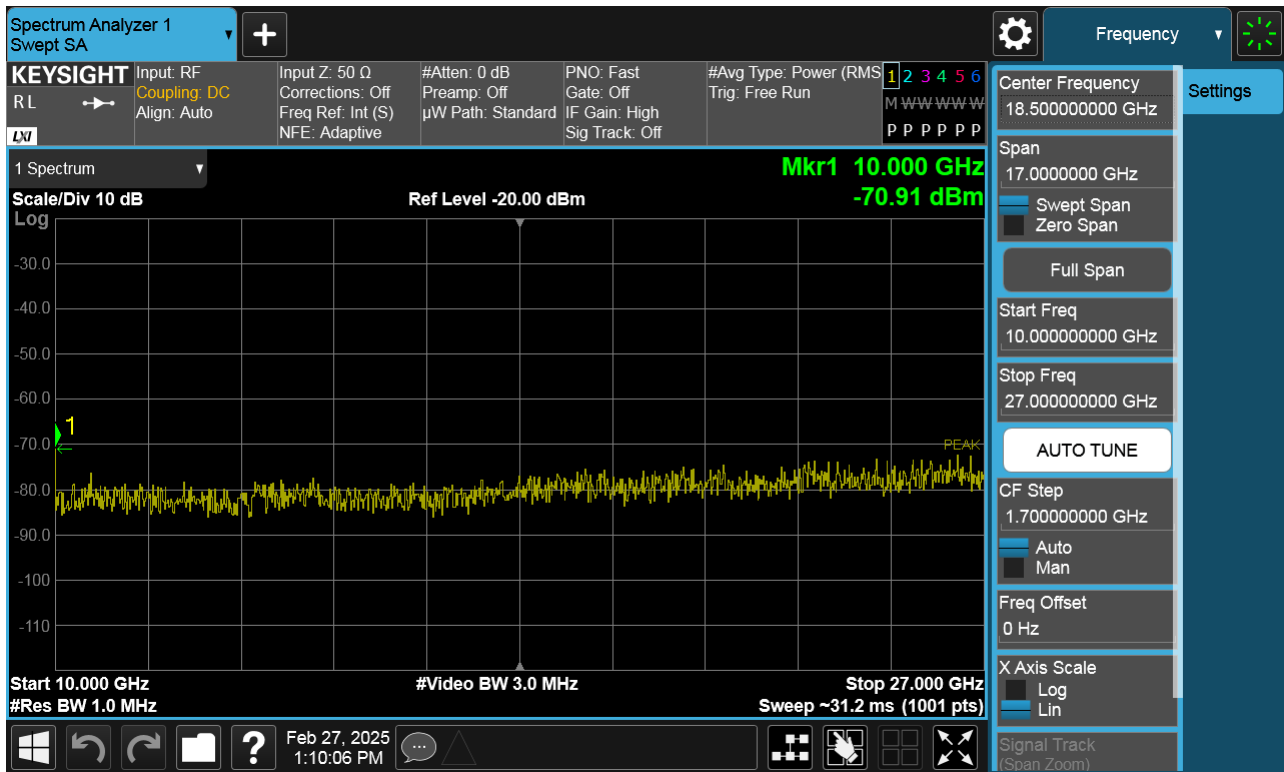
NR7_20 M_Conducted Spurious(Above 10 G)_Mid_BPSK_1RB



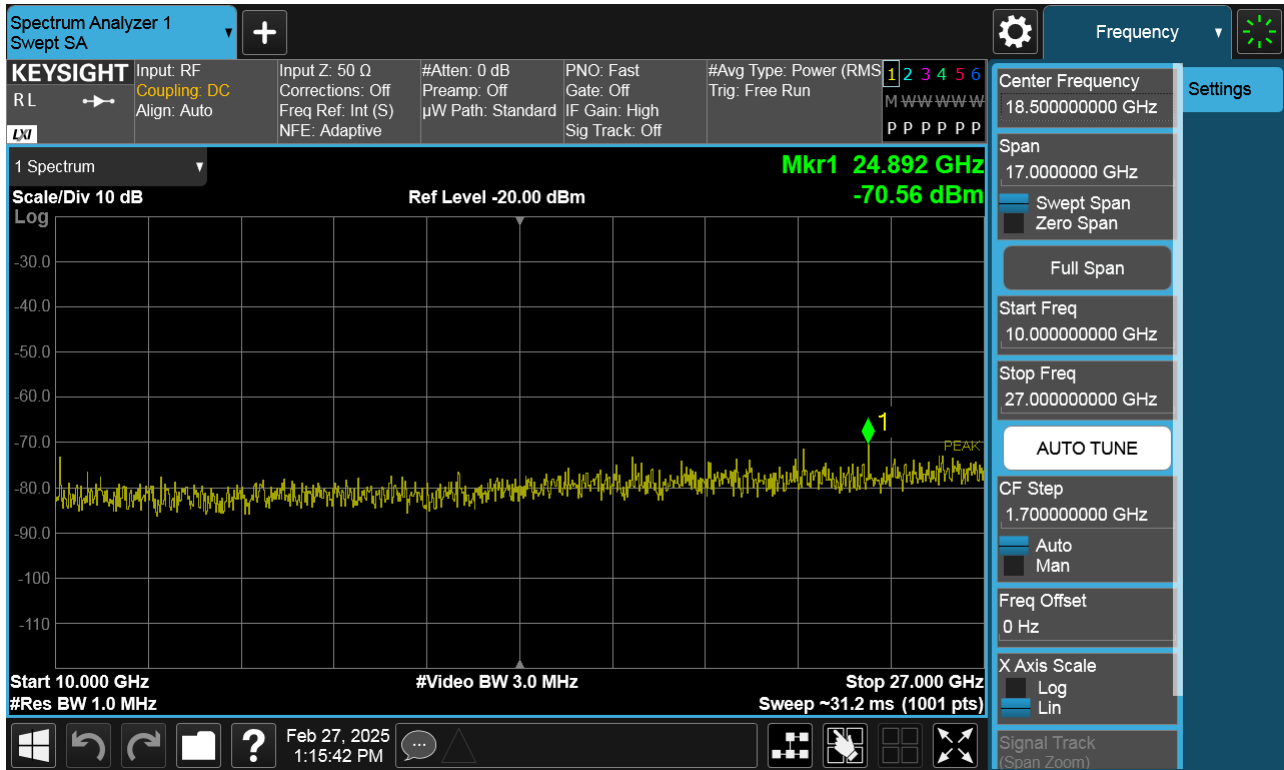
NR7_20 M_Conducted Spurious(Above 10 G)_High_BPSK_1RB



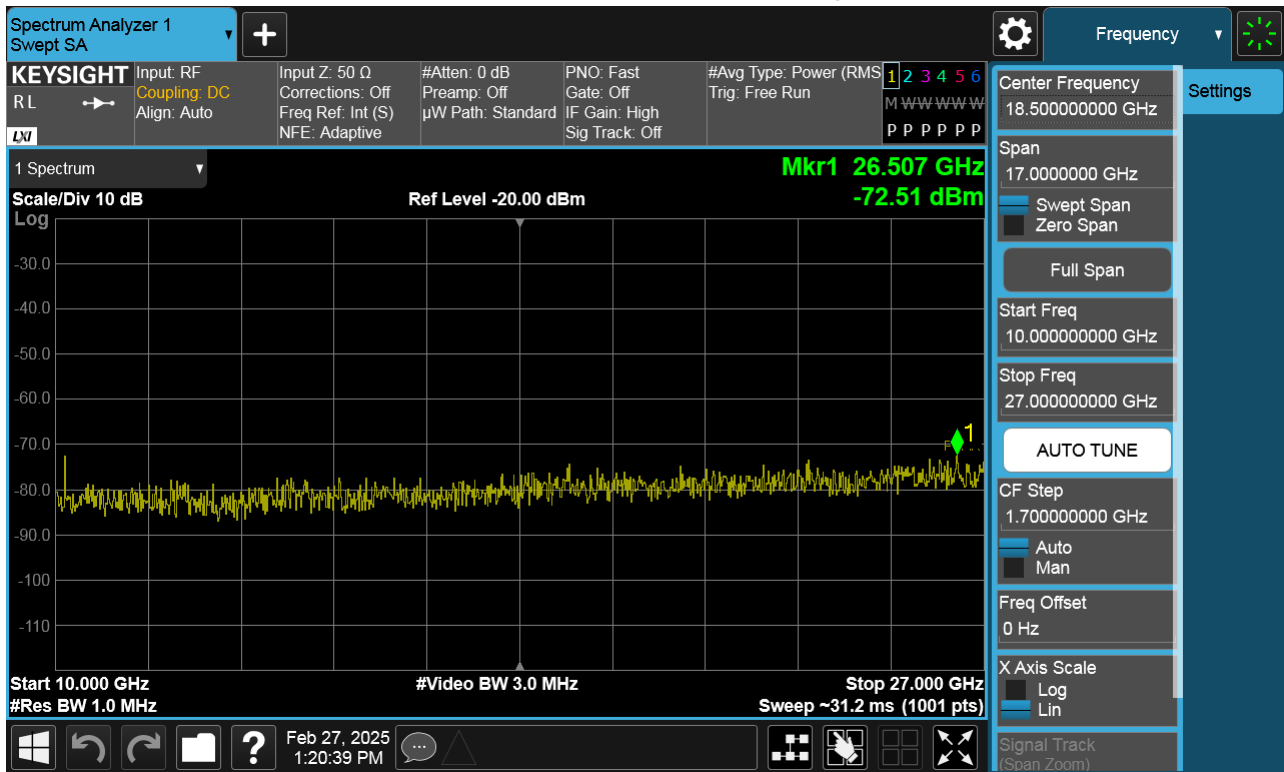
NR7_25 M_Conducted Spurious(Above 10 G)_Low_BPSK_1RB



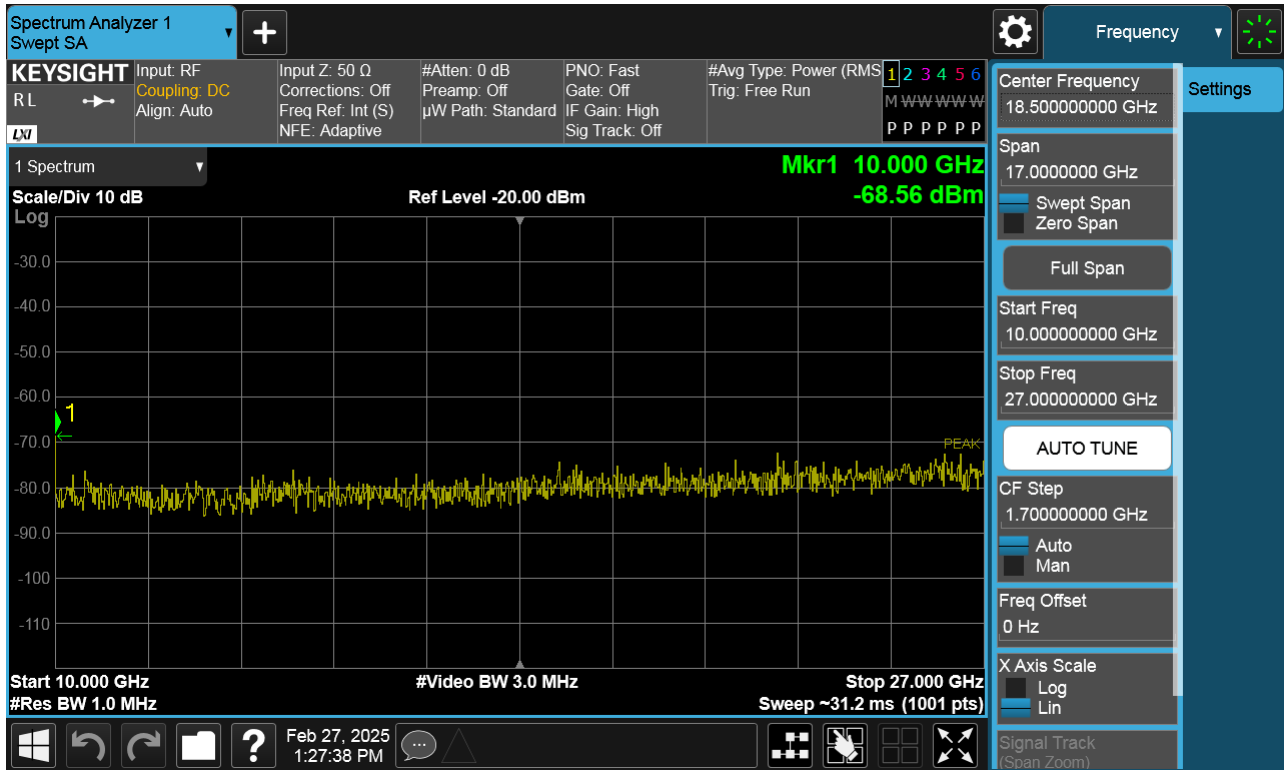
NR7_25 M_Conducted Spurious(Above 10 G)_Mid_BPSK_1RB



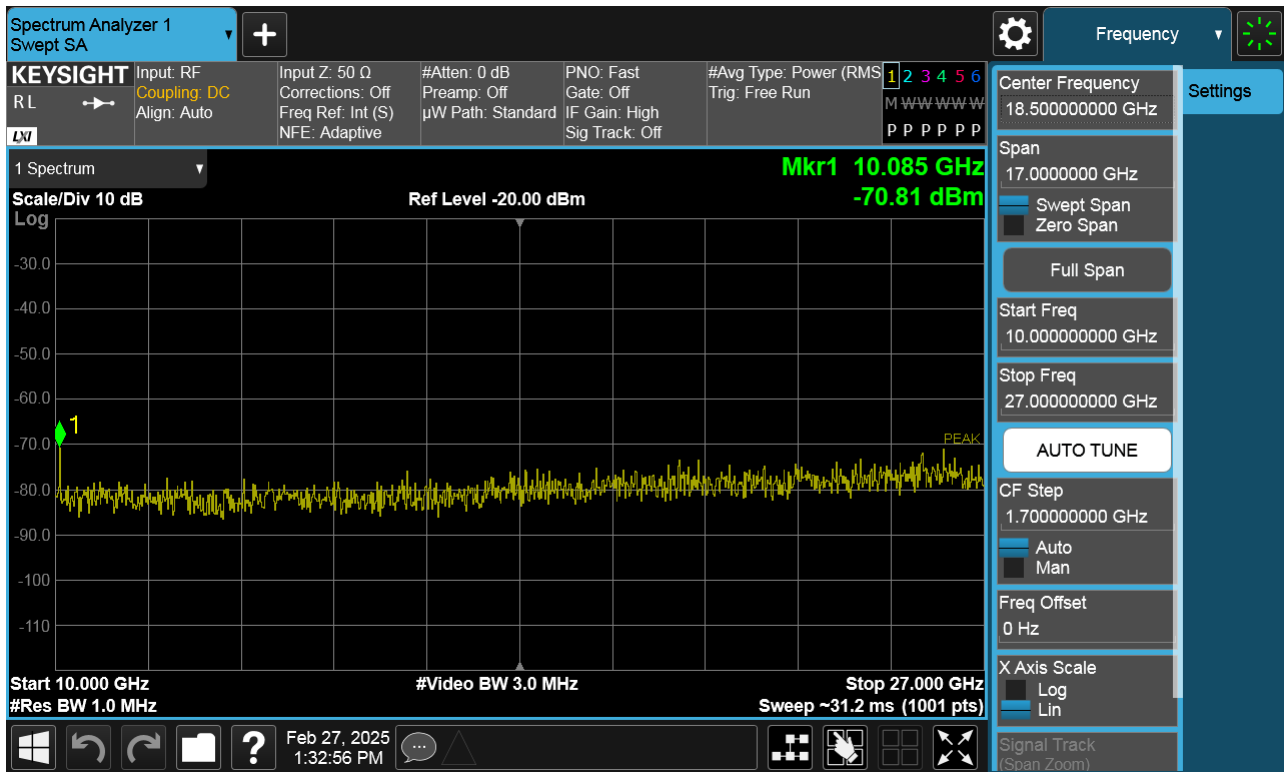
NR7_25 M_Conducted Spurious(Above 10 G)_High_BPSK_1RB



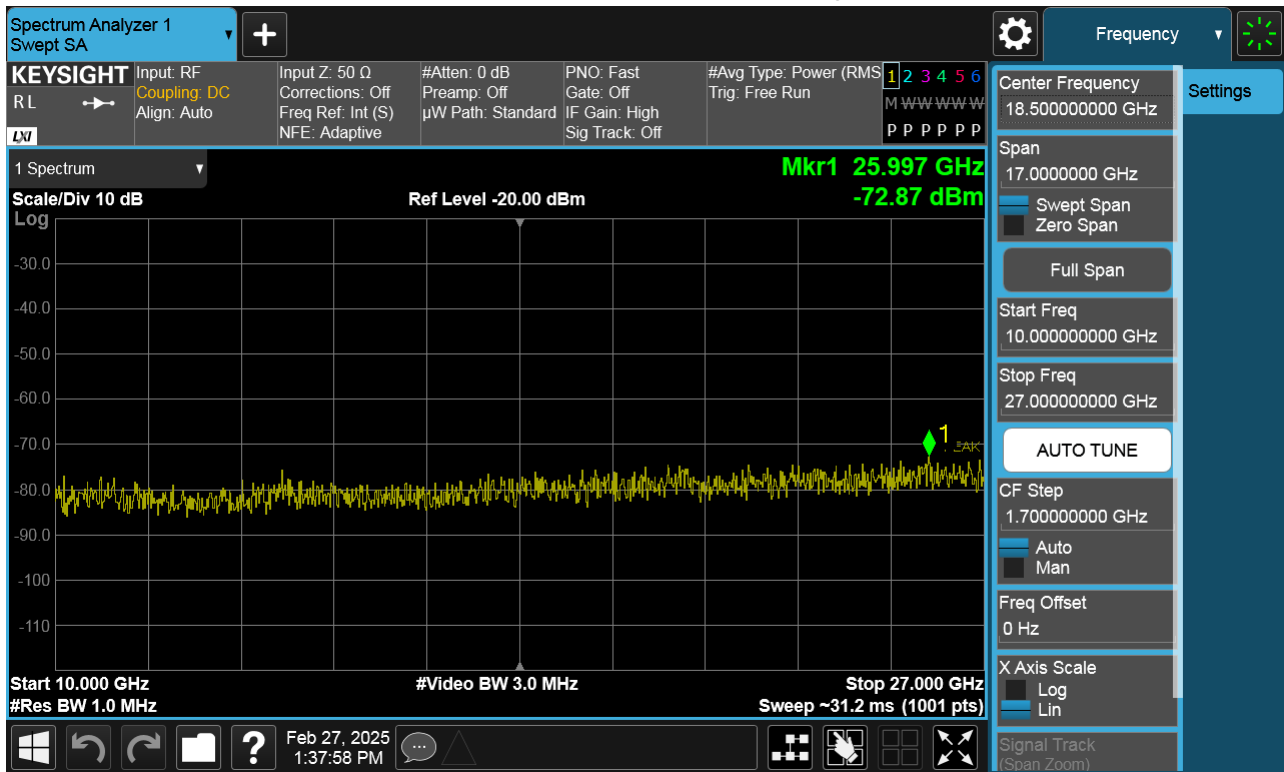
NR7_30 M_Conducted Spurious(Above 10 G)_Low_BPSK_1RB



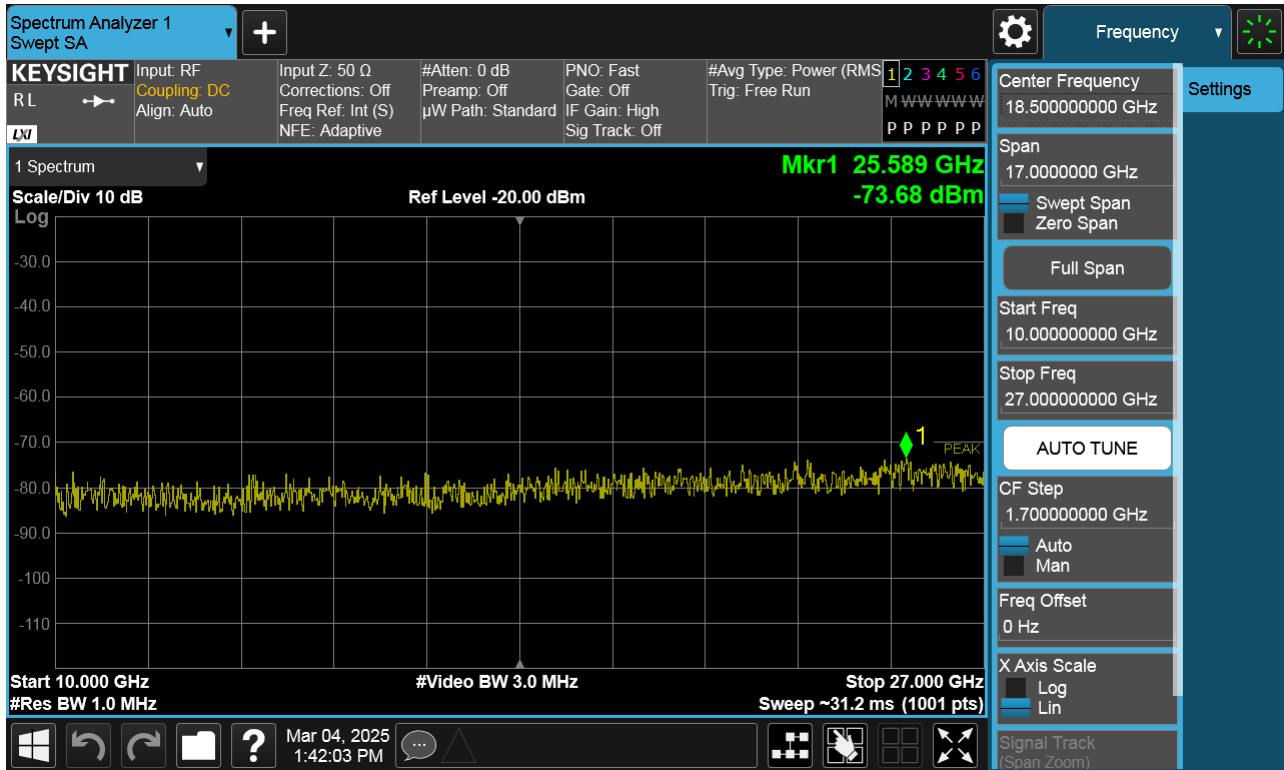
NR7_30 M_Conducted Spurious(Above 10 G)_Mid_BPSK_1RB



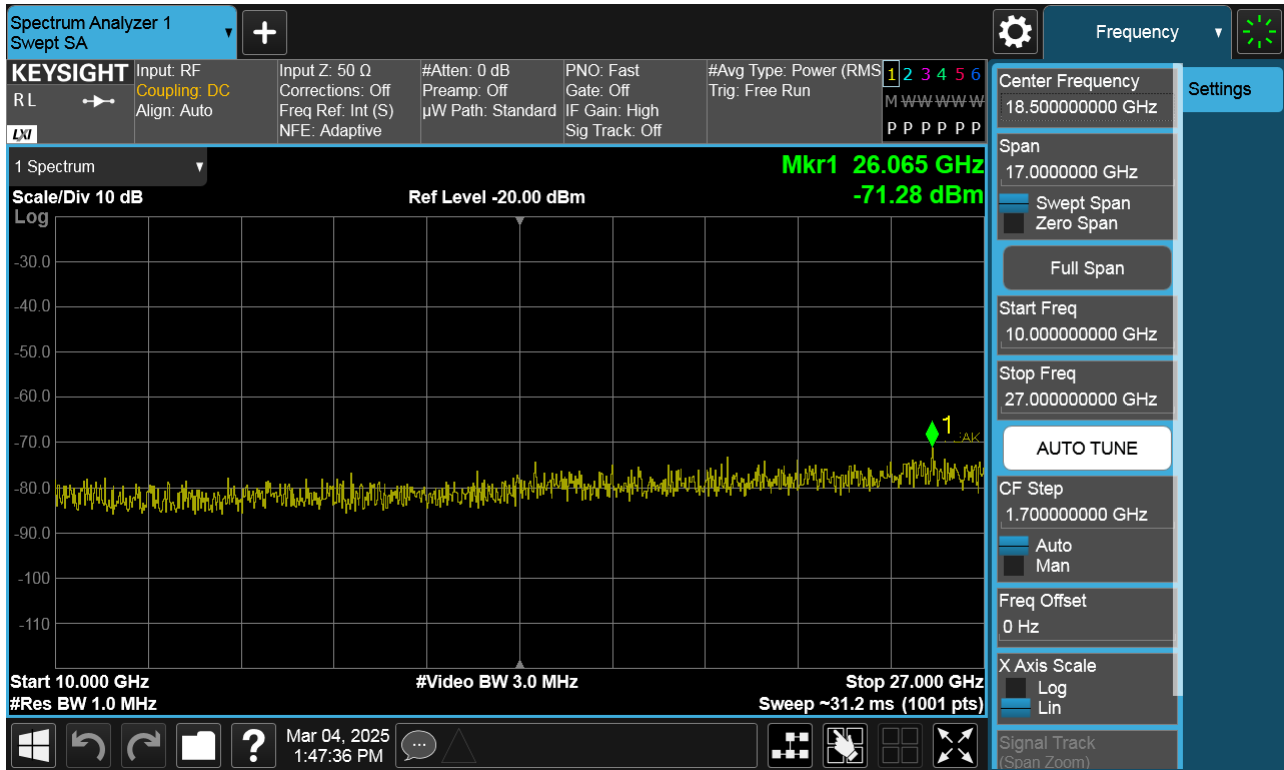
NR7_30 M_Conducted Spurious(Above 10 G)_High_BPSK_1RB



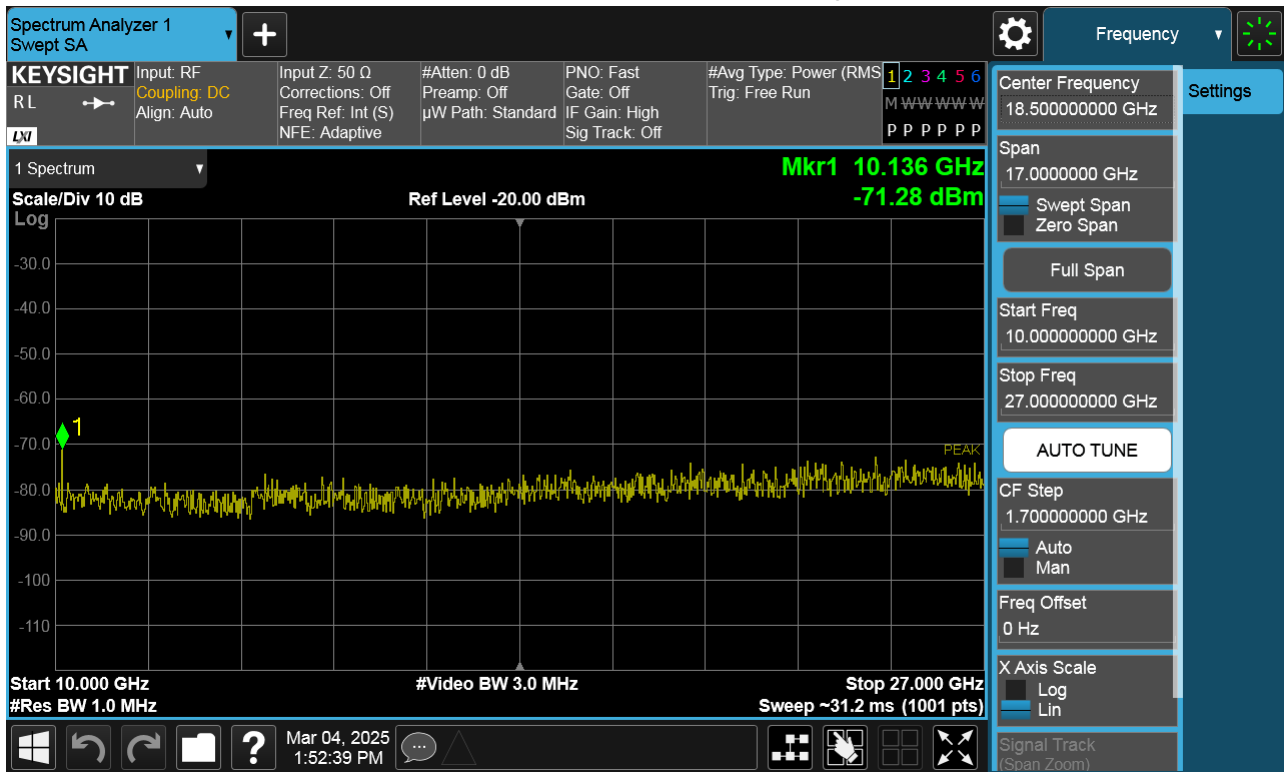
NR7_35 M_Conducted Spurious(Above 10 G)_Low_BPSK_1RB



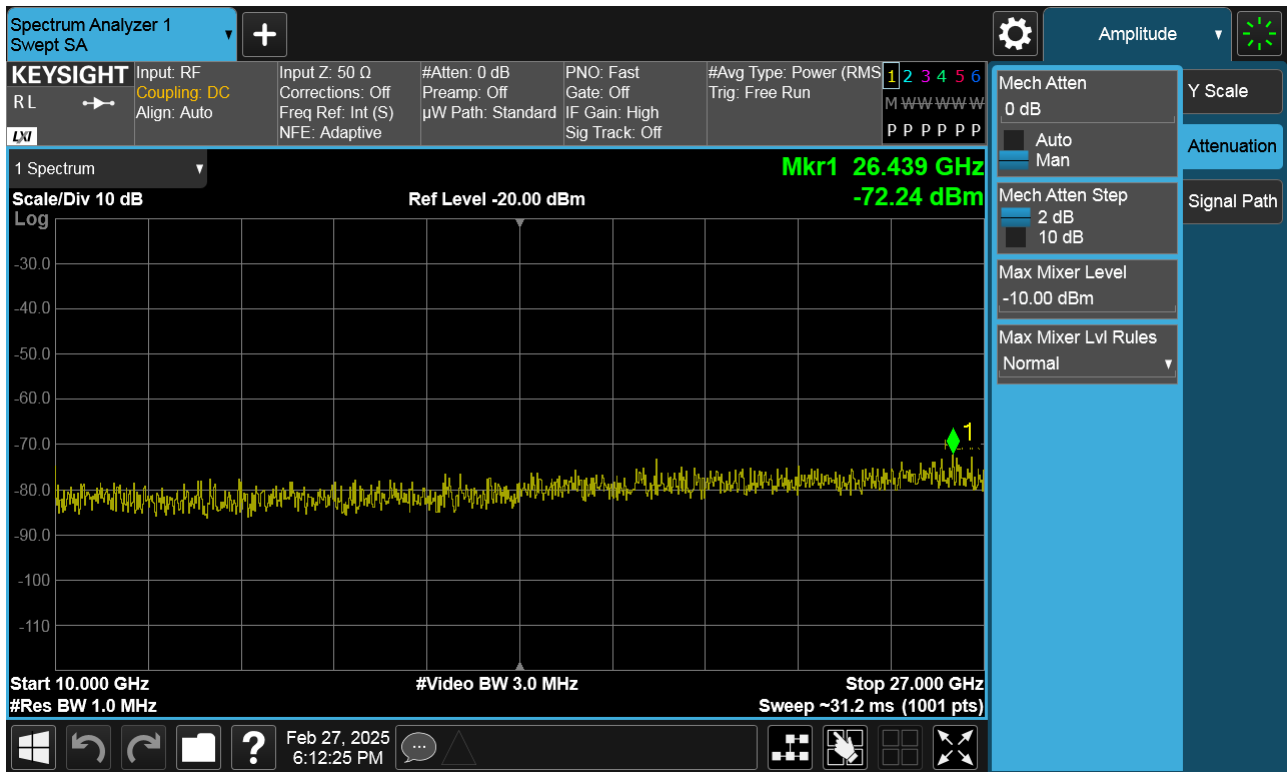
NR7_35 M_Conducted Spurious(Above 10 G)_Mid_BPSK_FullRB



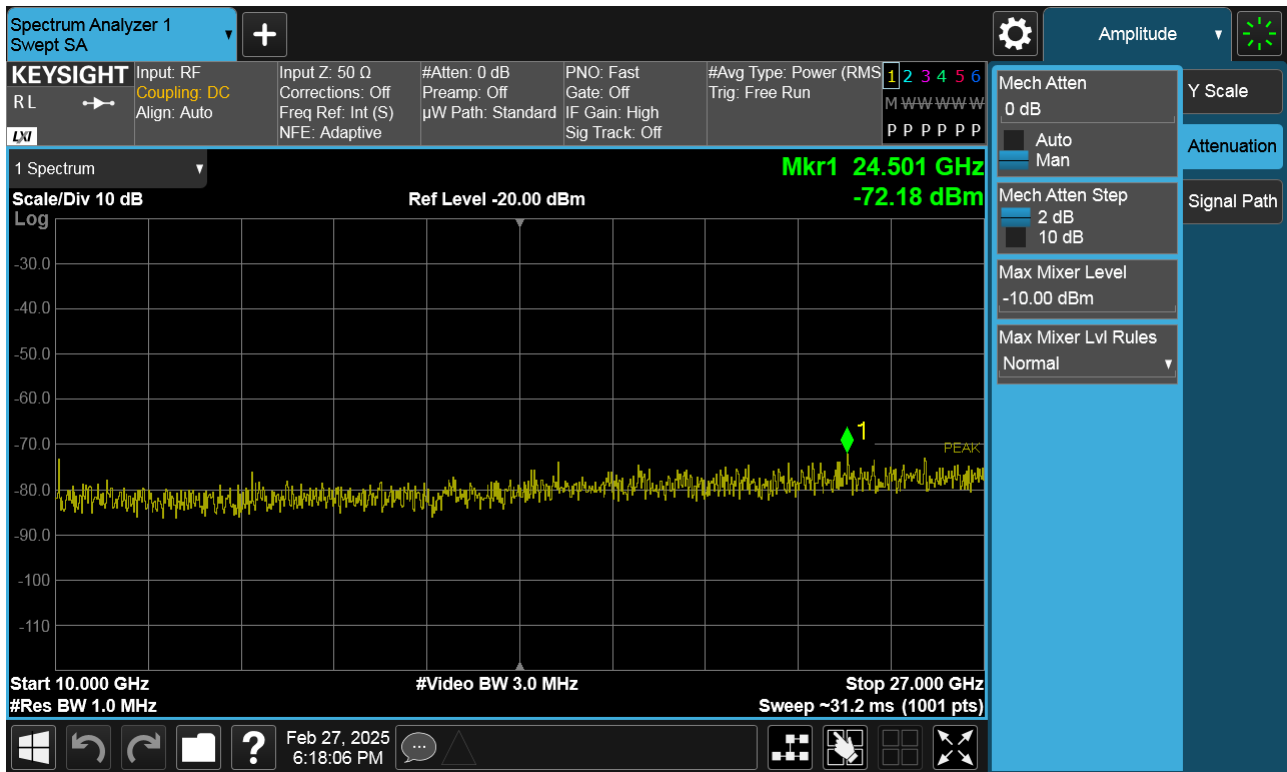
NR7_35 M_Conducted Spurious(Above 10 G)_High_BPSK_1RB



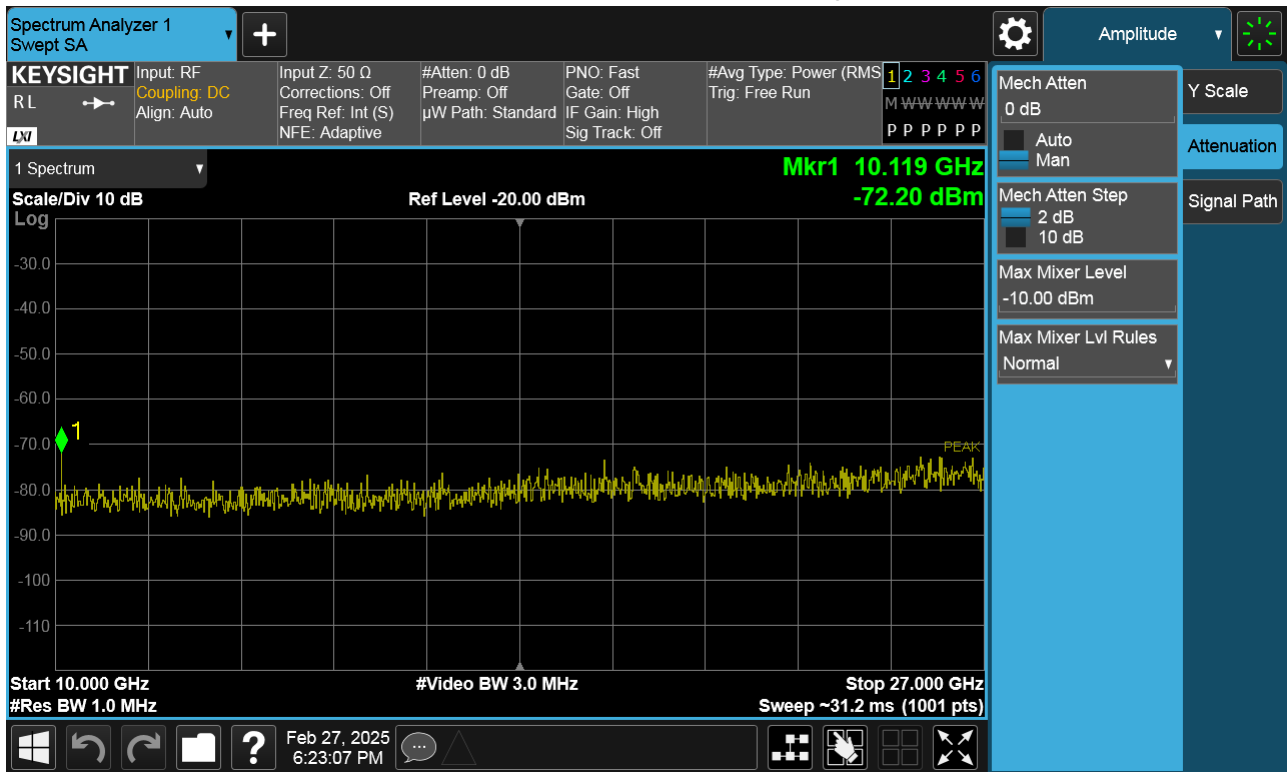
NR7_40 M_Conducted Spurious(Above 10 G)_Low_BPSK_1RB



NR7_40 M_Conducted Spurious(Above 10 G)_Mid_BPSK_1RB

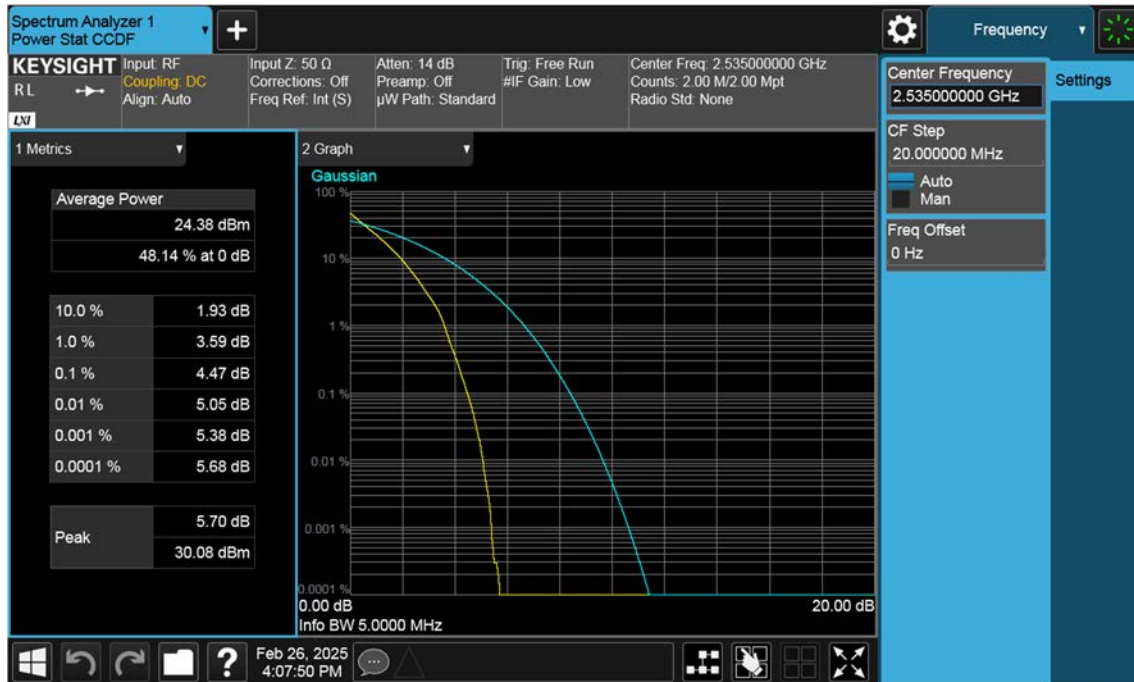


NR7_40 M_Conducted Spurious(Above 10 G)_High_BPSK_1RB

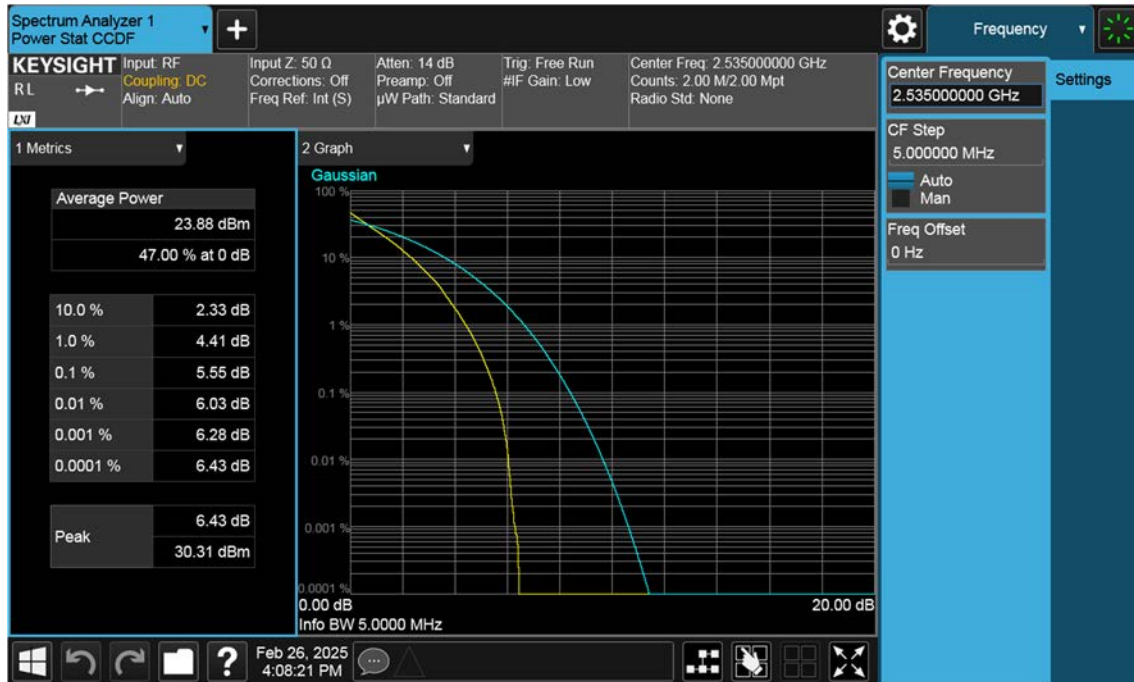


11. TEST PLOTS(Sub 5 ANT)

NR7_5 M_PAR_Mid_BPSK_FullRB



NR7_5 M_PAR_Mid_QPSK_FullRB



NR7_5 M_PAR_Mid_16QAM_FullRB



NR7_5 M_PAR_Mid_64QAM_FullRB



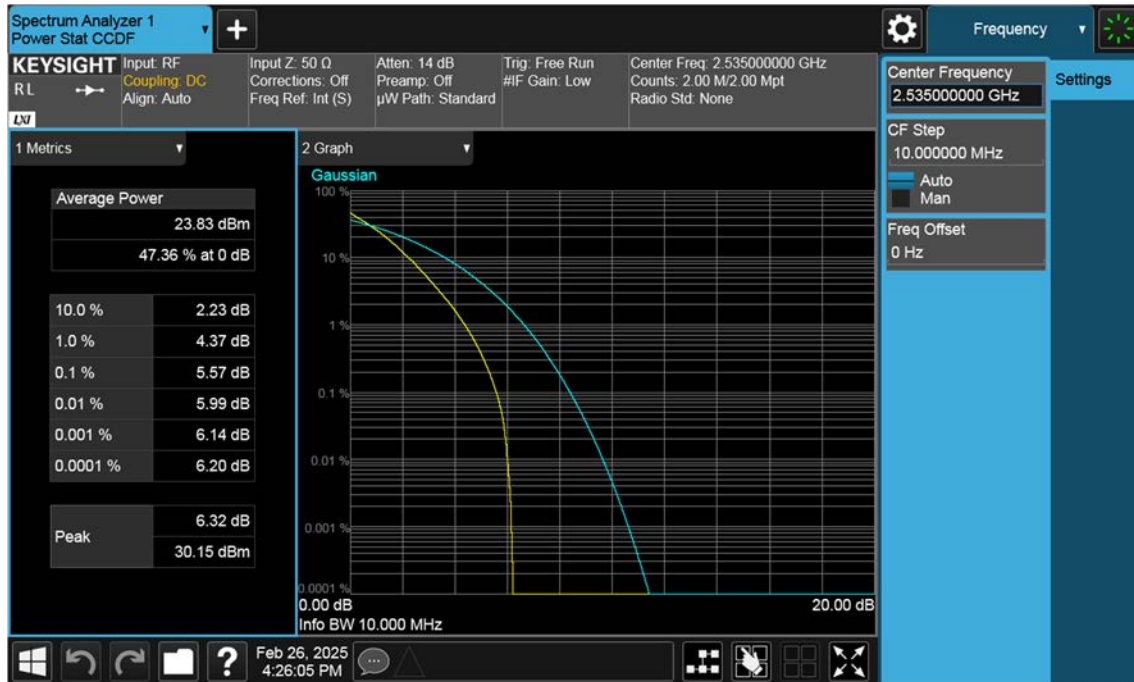
NR7_5 M_PAR_Mid_256QAM_FullRB



NR7_10 M_PAR_Mid_BPSK_FullIRB



NR7_10 M_PAR_Mid_QPSK_FullIRB



NR7_10 M_PAR_Mid_16QAM_FullRB



NR7_10 M_PAR_Mid_64QAM_FullRB



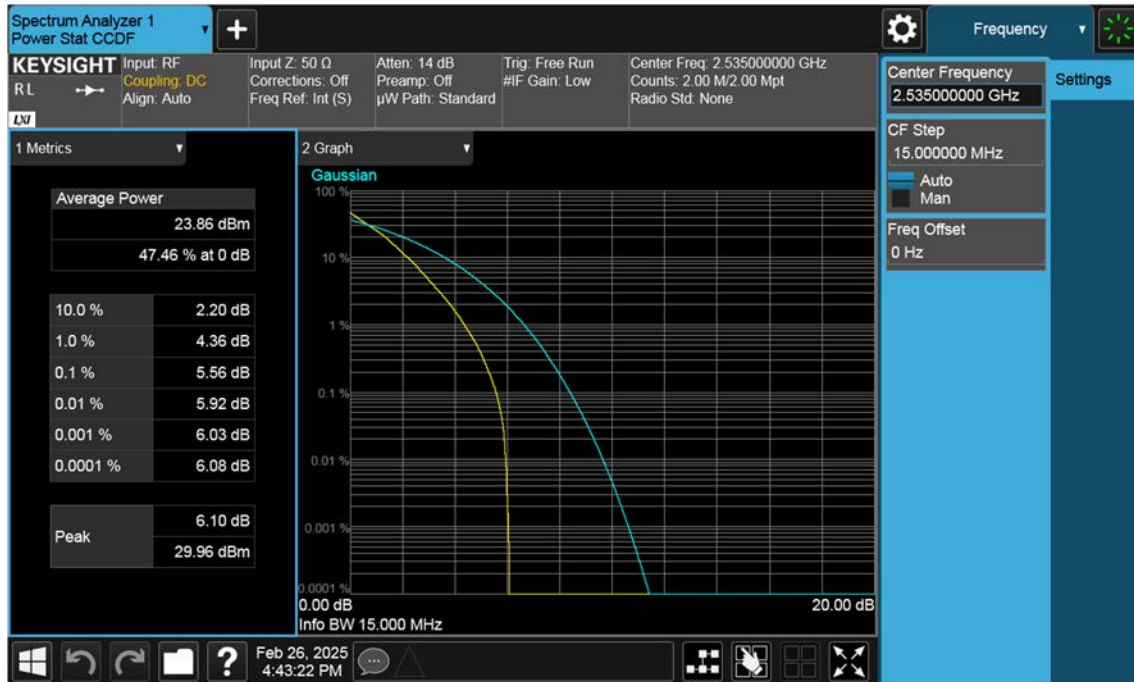
NR7_10 M_PAR_Mid_256QAM_FullRB



NR7_15 M_PAR_Mid_BPSK_FullIRB



NR7_15 M_PAR_Mid_QPSK_FullIRB



NR7_15 M_PAR_Mid_16QAM_FullRB



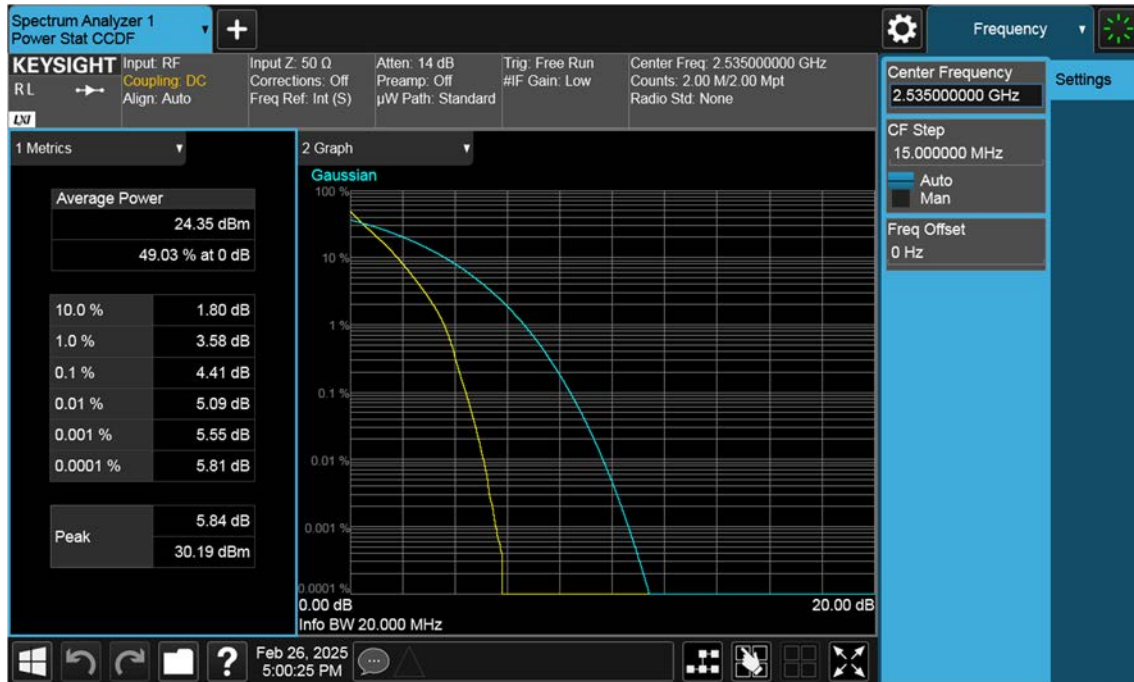
NR7_15 M_PAR_Mid_64QAM_FullRB



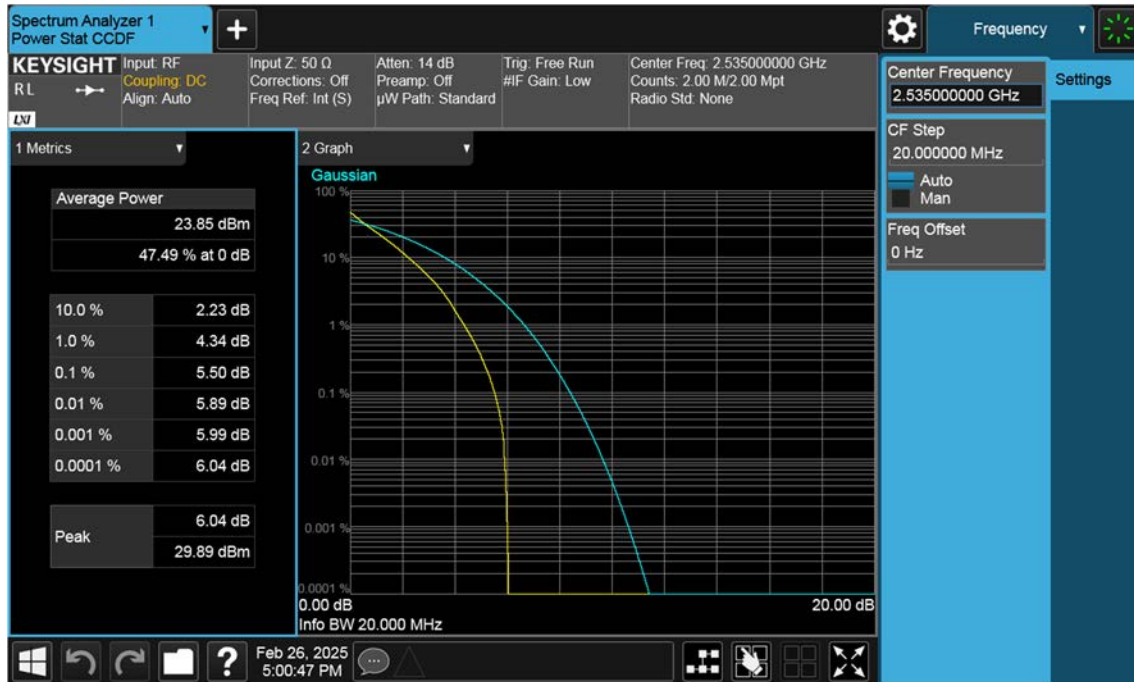
NR7_15 M_PAR_Mid_256QAM_FullRB



NR7_20 M_PAR_Mid_BPSK_FullRB



NR7_20 M_PAR_Mid_QPSK_FullIRB



NR7_20 M_PAR_Mid_16QAM_FullRB



NR7_20 M_PAR_Mid_64QAM_FullRB



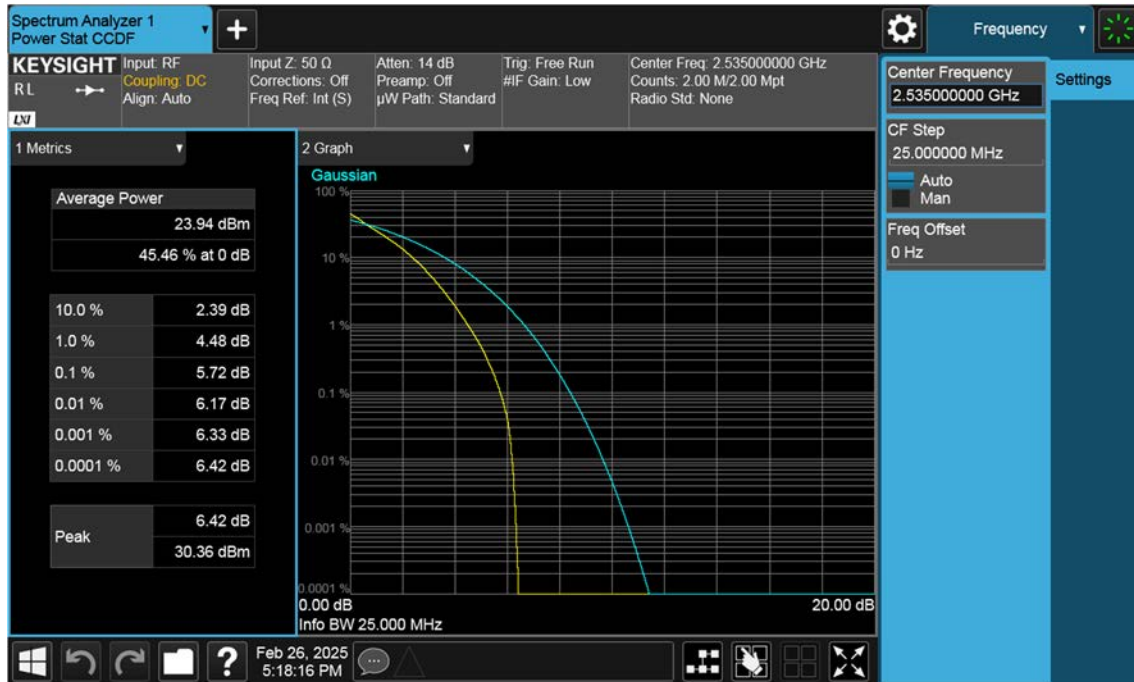
NR7_20 M_PAR_Mid_256QAM_FullRB



NR7_25 M_PAR_Mid_BPSK_FullRB



NR7_25 M_PAR_Mid_QPSK_FullIRB



NR7_25 M_PAR_Mid_16QAM_FullRB



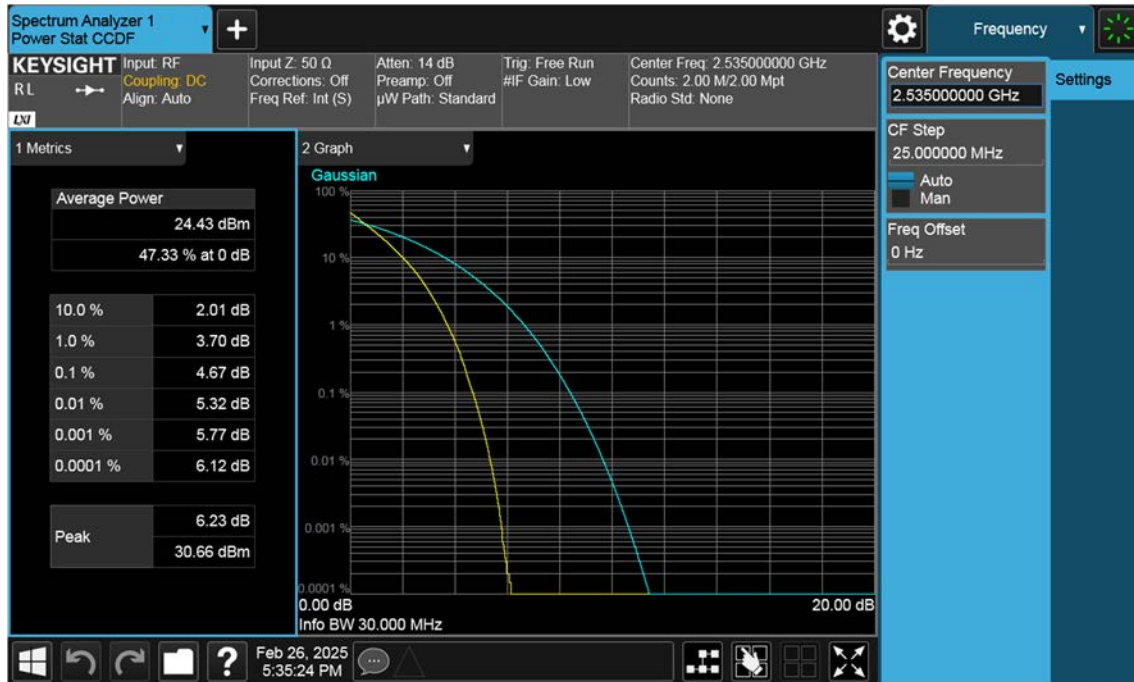
NR7_25 M_PAR_Mid_64QAM_FullRB



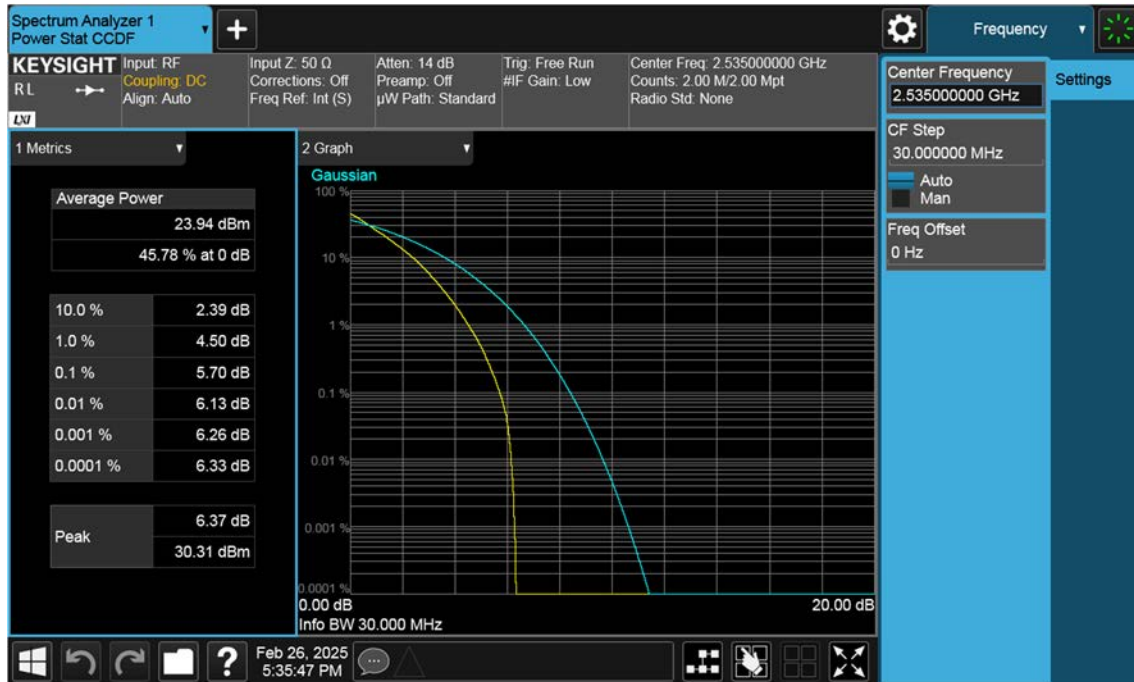
NR7_25 M_PAR_Mid_256QAM_FullRB



NR7_30 M_PAR_Mid_BPSK_FullIRB



NR7_30 M_PAR_Mid_QPSK_FullIRB



NR7_30 M_PAR_Mid_16QAM_FullRB



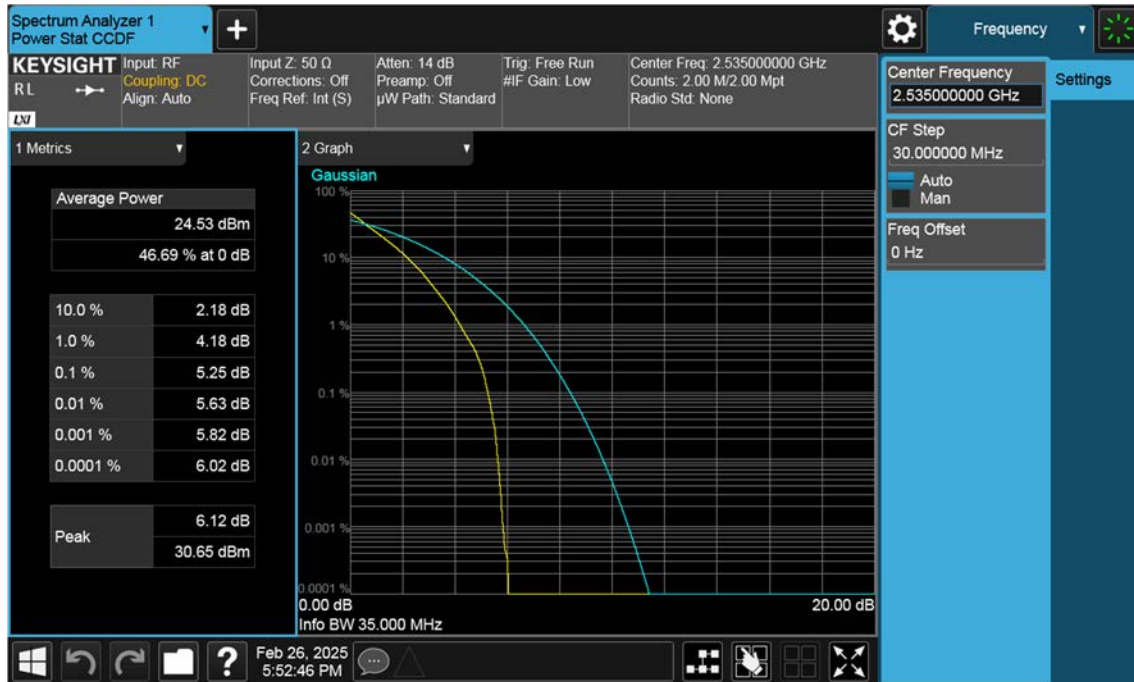
NR7_30 M_PAR_Mid_64QAM_FullRB



NR7_30 M_PAR_Mid_256QAM_FullRB



NR7_35 M_PAR_Mid_BPSK_FullIRB



NR7_35 M_PAR_Mid_QPSK_FullIRB



NR7_35 M_PAR_Mid_16QAM_FullRB



NR7_35 M_PAR_Mid_64QAM_FullRB



NR7_35 M_PAR_Mid_256QAM_FullRB



Spectrum Analyzer 1
Power Stat CCDF

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

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

Atten: 14 dB
Preamp: Off
μW Path: Standard

Trig: Free Run
#F Gain: Low

Center Freq: 2.535000000 GHz
Counts: 2.00 M/2.00 Mpt
Radio Std: None

Center Frequency
2.535000000 GHz

Settings

CF Step
35.000000 MHz

☒ Auto
☐ Man

Freq Offset
0 Hz

1 Metrics

Average Power

24.59 dBm

47.08 % at 0 dB

10.0 % 2.08 dB

1.0 % 3.72 dB

0.1 % 4.73 dB

0.01 % 5.42 dB

0.001 % 5.95 dB

0.0001 % 6.22 dB

Peak

6.23 dB

30.82 dBm

2 Graph

Gaussian

100 %

10 %

1 %

0.1 %

0.01 %

0.001 %

0.0001 %

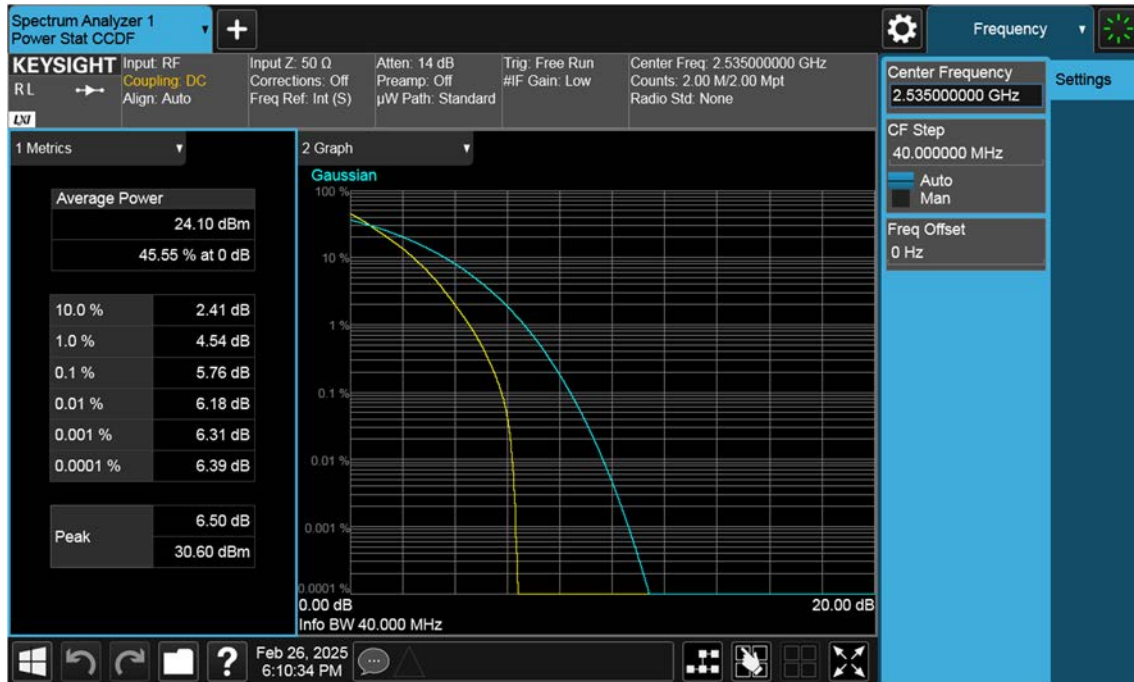
0.00 dB

20.00 dB

Info BW 40.000 MHz

Feb 26, 2025
6:10:11 PM

NR7_40 M_PAR_Mid_QPSK_FullIRB



NR7_40 M_PAR_Mid_16QAM_FullRB

