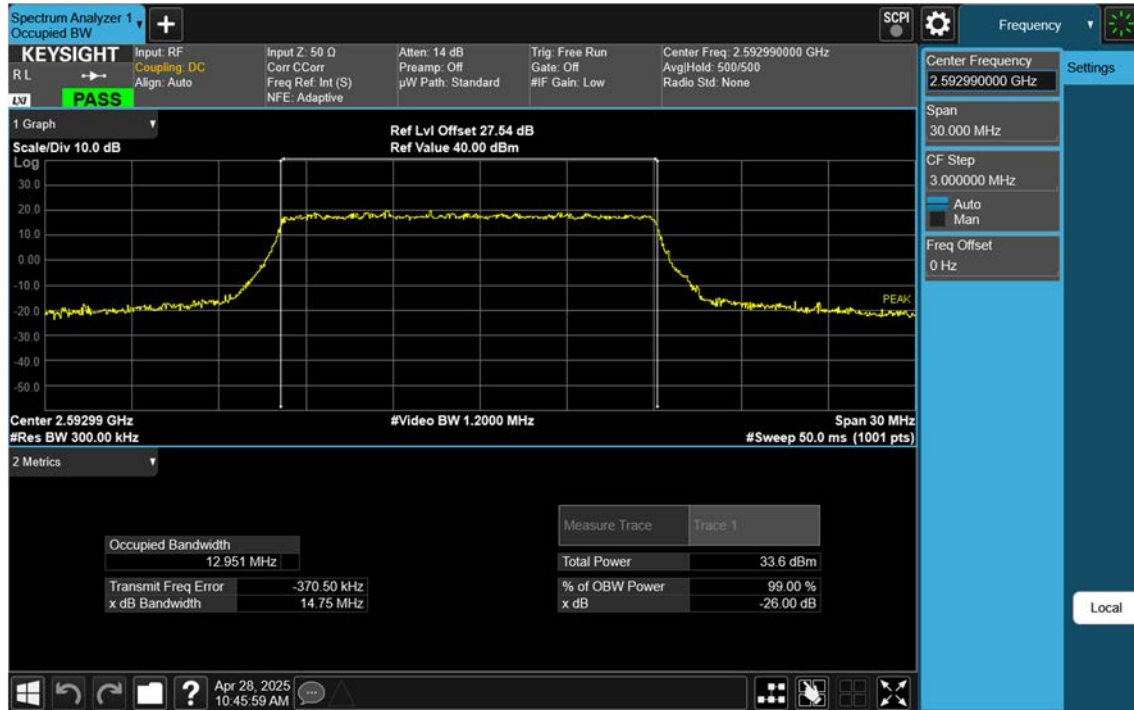
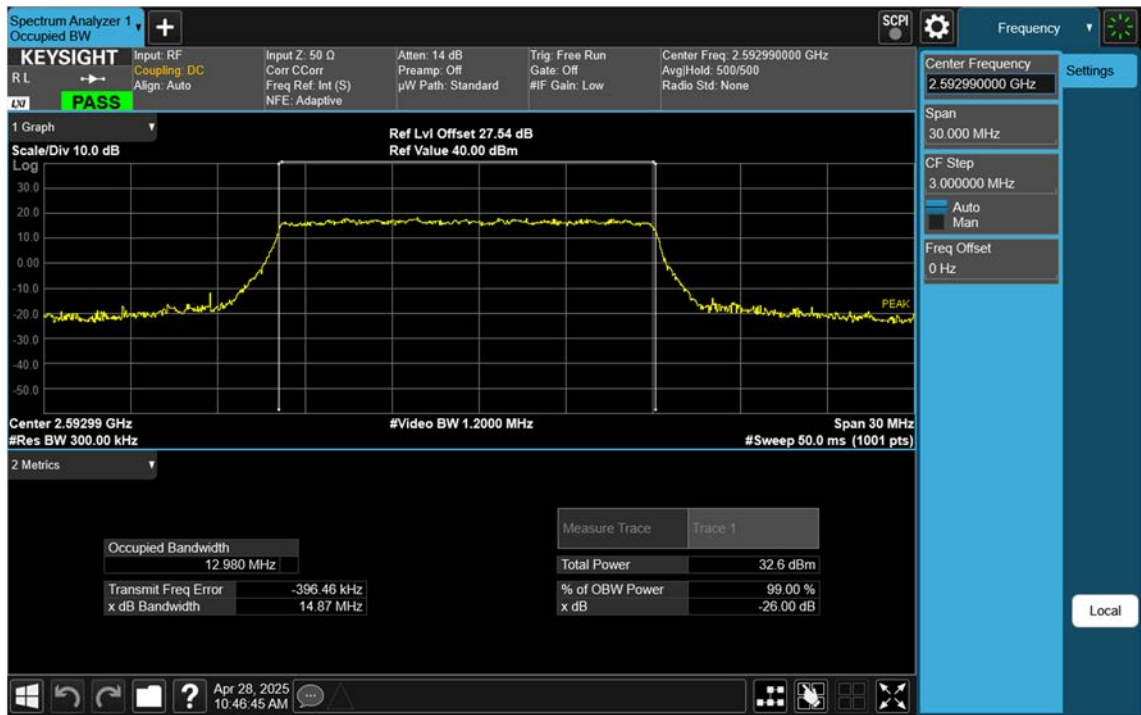


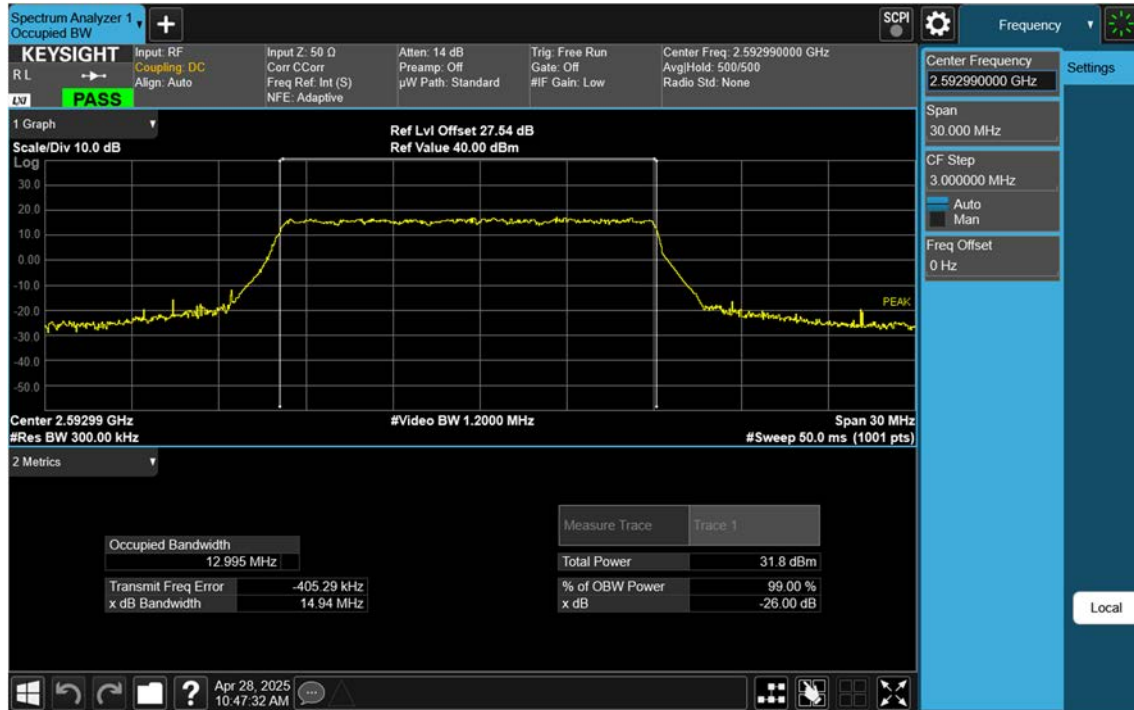
NR41_15 M_OBW_Mid_QPSK_FullRB



NR41_15 M_OBW_Mid_16QAM_FullRB



NR41_15 M_OBW_Mid_64QAM_FullRB



NR41_15 M_OBW_Mid_256QAM_FullRB



NR41_20 M_OBW_Mid_BPSK_FullRB



Spectrum Analyzer 1
Occupied BW

KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corr C/Corr Freq Ref: Int (S) NFE: Adaptive Atten: 14 dB Preamp: Off μW Path: Standard Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 2.592990000 GHz Avg/Hold: 500/500 Radio Std: None

Frequency Settings

Center Frequency
2.592990000 GHz

Span
40.000 MHz

CF Step
4.000000 MHz

Auto Man

Freq Offset
0 Hz

1 Graph
Scale/Div 10.0 dB
Log
Ref Lvl Offset 27.54 dB
Ref Value 40.00 dBm

Center 2.59299 GHz
#Res BW 390.0 kHz
#Video BW 1.6000 MHz
Span 40 MHz
#Sweep 50.0 ms (1001 pts)

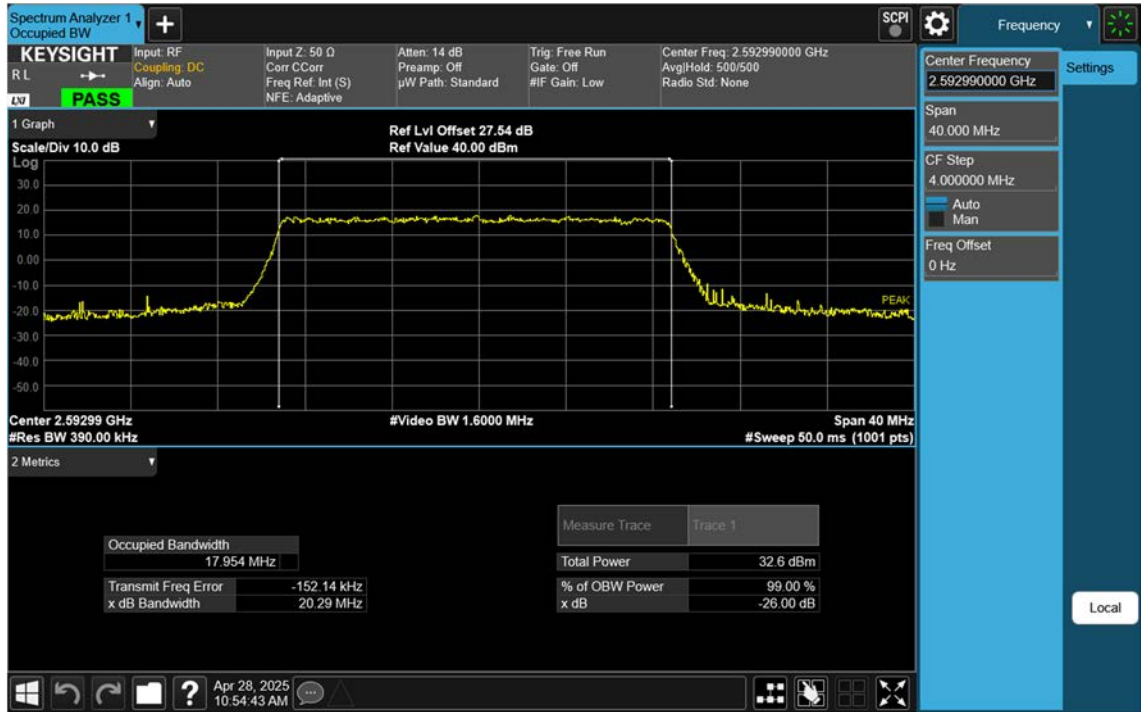
2 Metrics

Occupied Bandwidth	
Occupied Bandwidth	17.996 MHz
Transmit Freq Error	-159.78 kHz
x dB Bandwidth	20.51 MHz

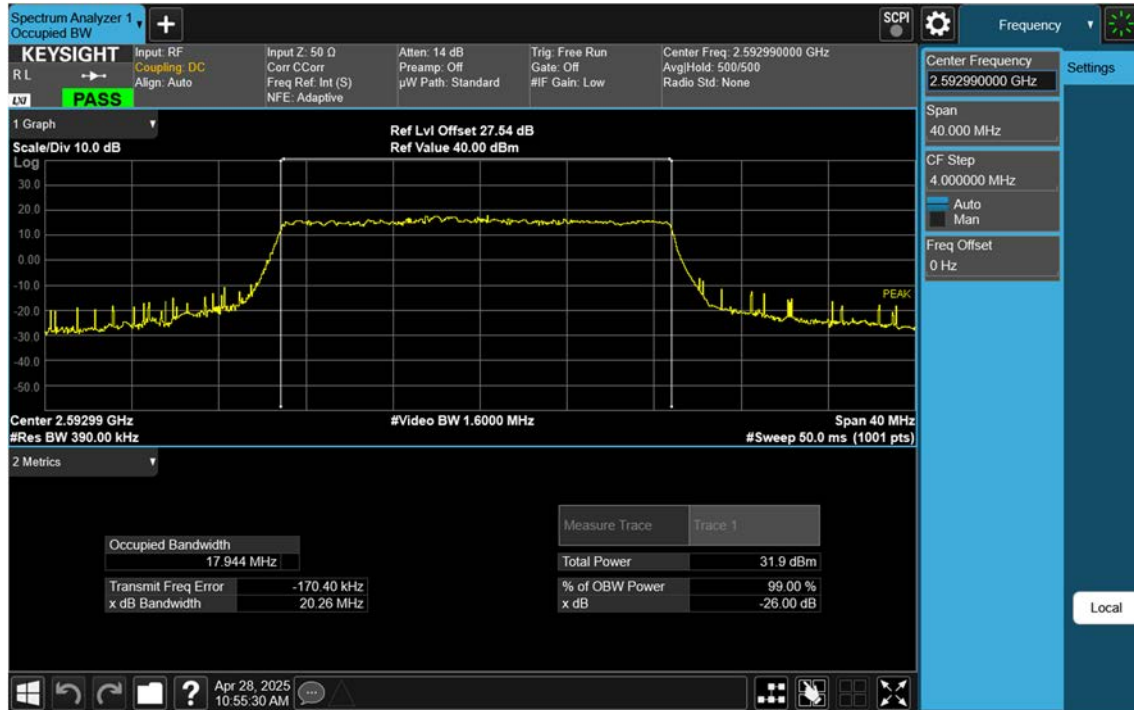
Measure Trace Trace 1	
Total Power	33.7 dBm
% of OBW Power	99.00 %
x dB	-26.00 dB

Apr 28, 2025 10:53:56 AM

NR41_20 M_OBW_Mid_16QAM_FullRB



NR41_20 M_OBW_Mid_64QAM_FullRB



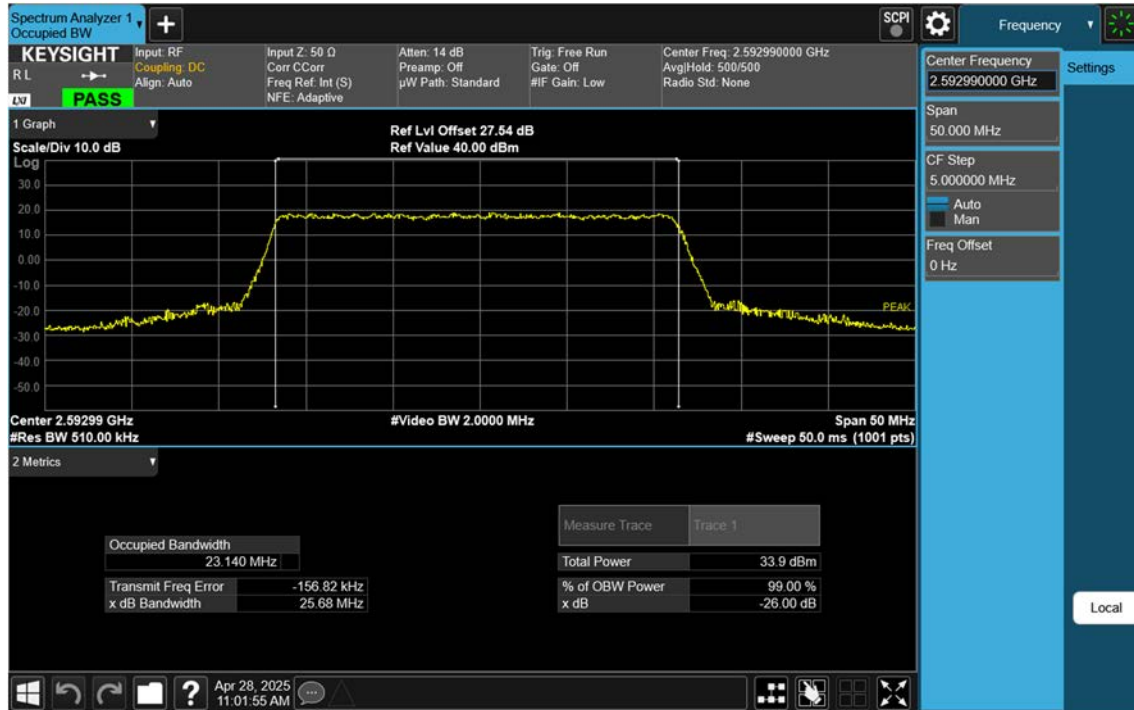
NR41_20 M_OBW_Mid_256QAM_FullRB



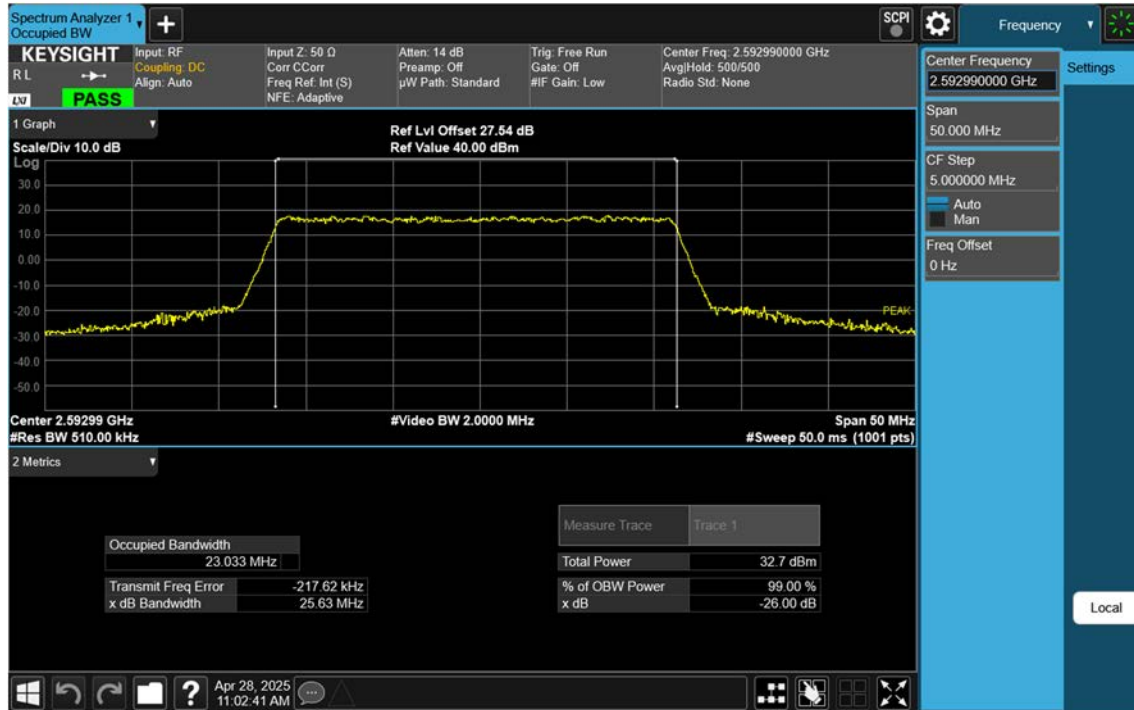
NR41_25 M_OBW_Mid_BPSK_FullRB



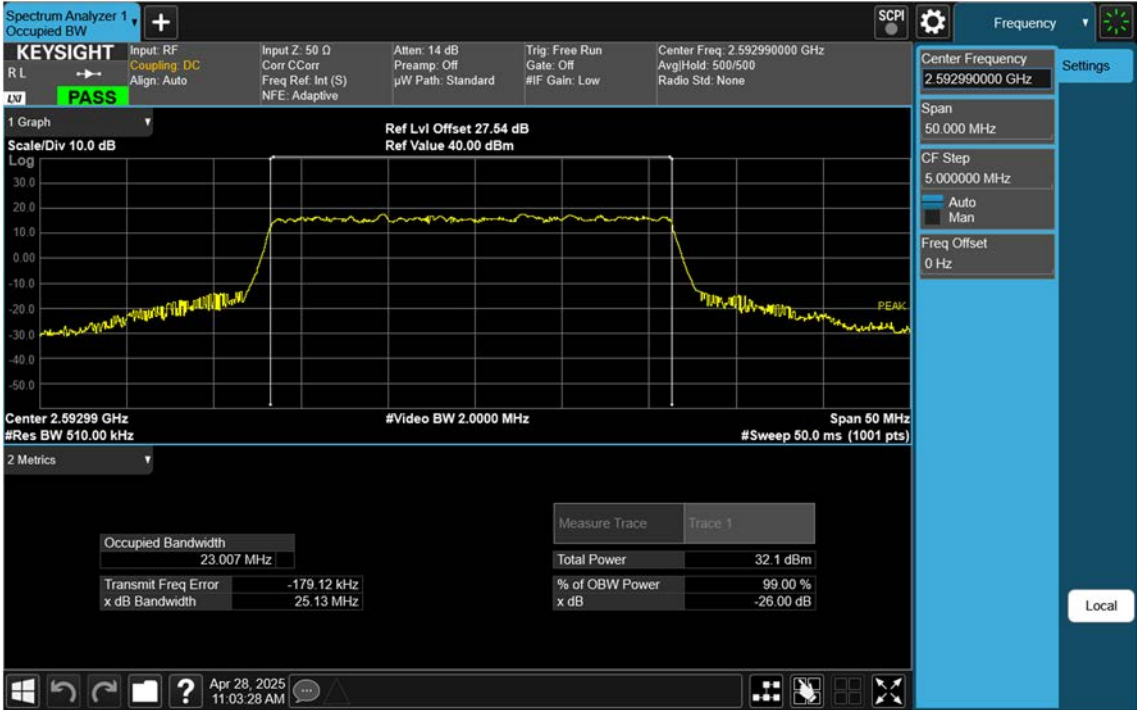
NR41_25 M_OBW_Mid_QPSK_FullRB



NR41_25 M_OBW_Mid_16QAM_FullRB



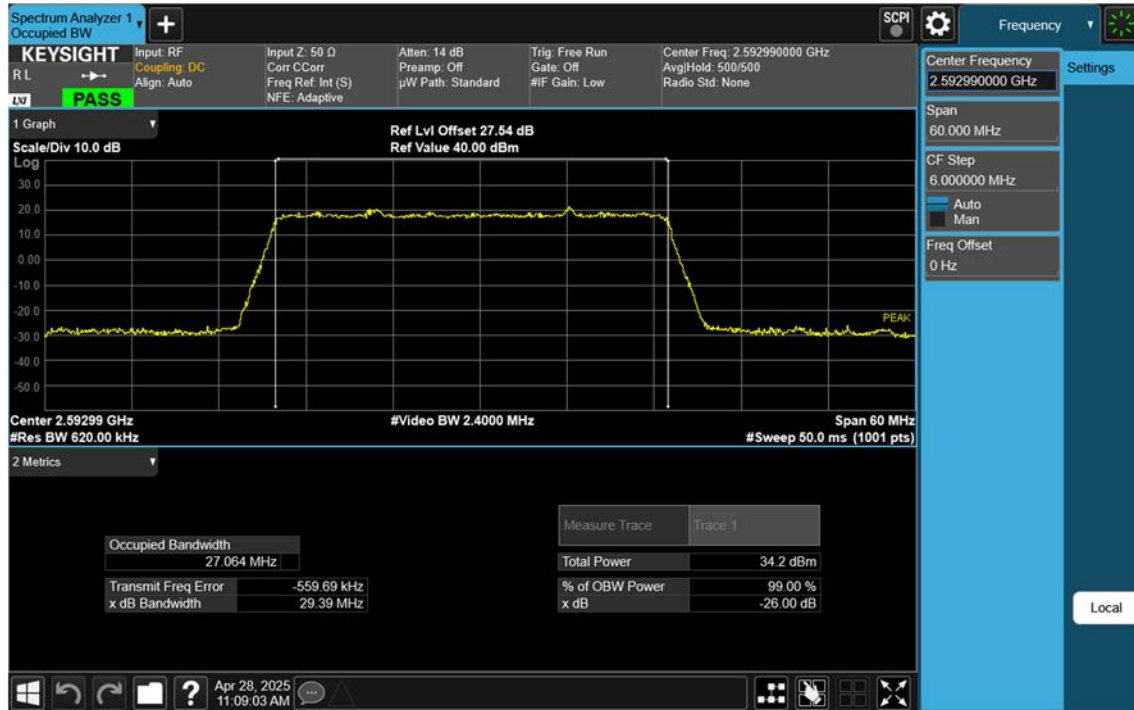
NR41_25 M_OBW_Mid_64QAM_FullRB



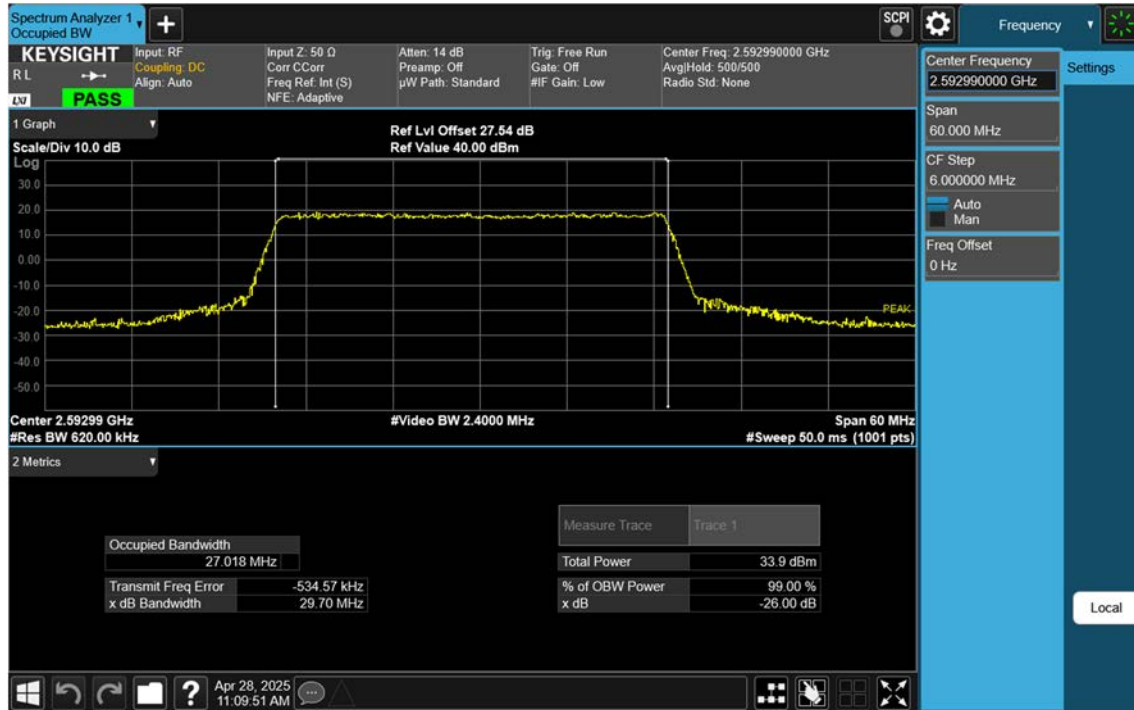
NR41_25 M_OBW_Mid_256QAM_FullRB



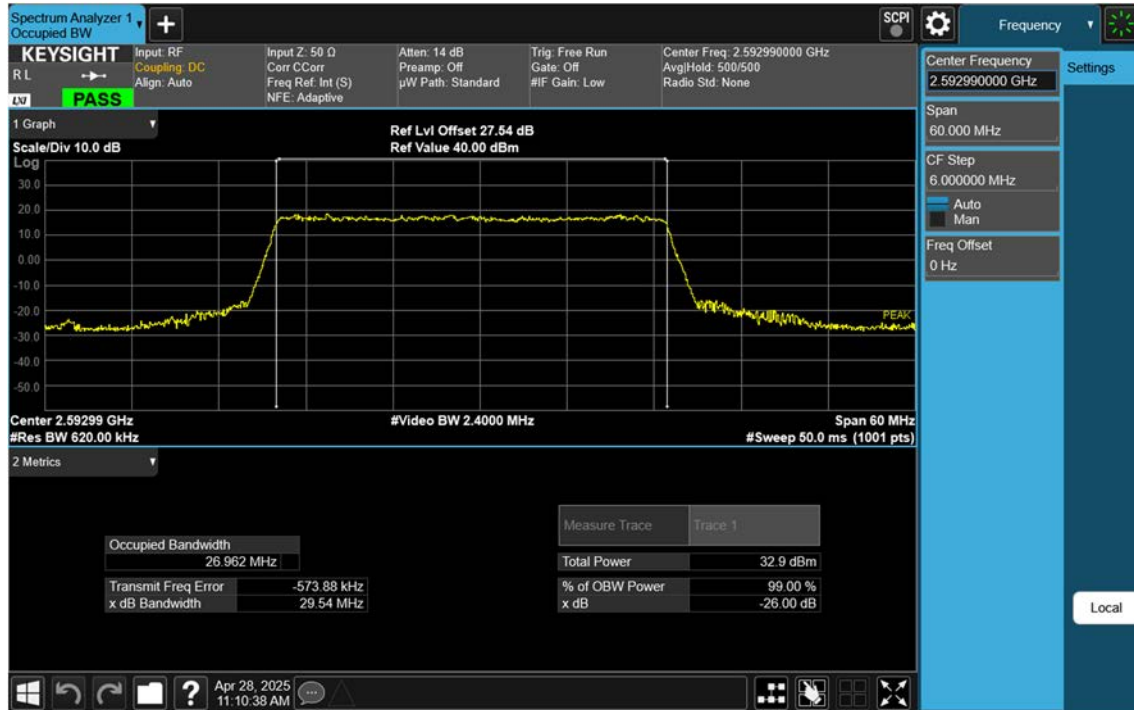
NR41_30 M_OBW_Mid_BPSK_FullRB



NR41_30 M_OBW_Mid_QPSK_FullRB



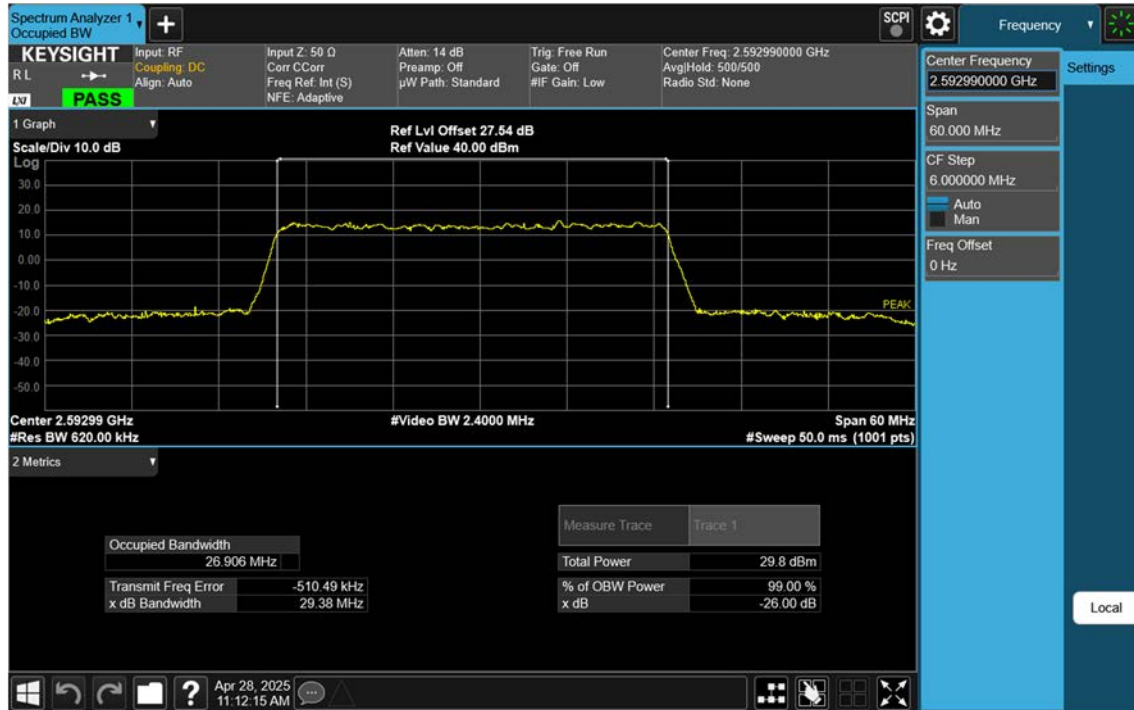
NR41_30 M_OBW_Mid_16QAM_FullRB



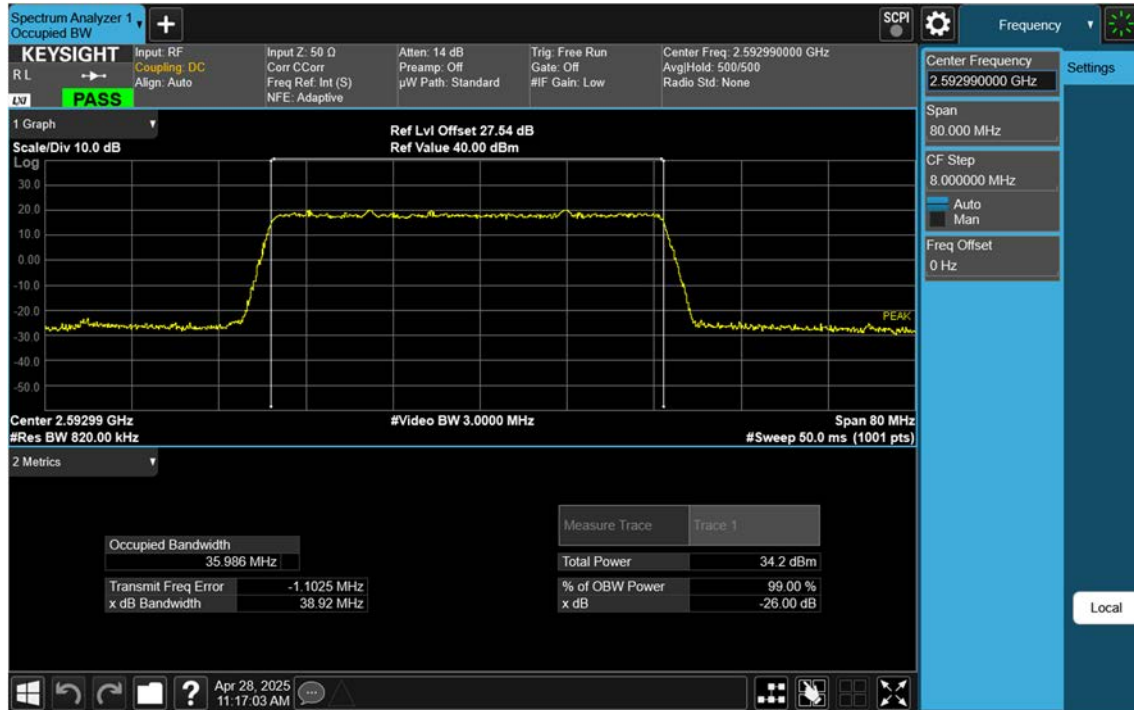
NR41_30 M_OBW_Mid_64QAM_FullRB



NR41_30 M_OBW_Mid_256QAM_FullRB



NR41_40 M_OBW_Mid_BPSK_FullRB



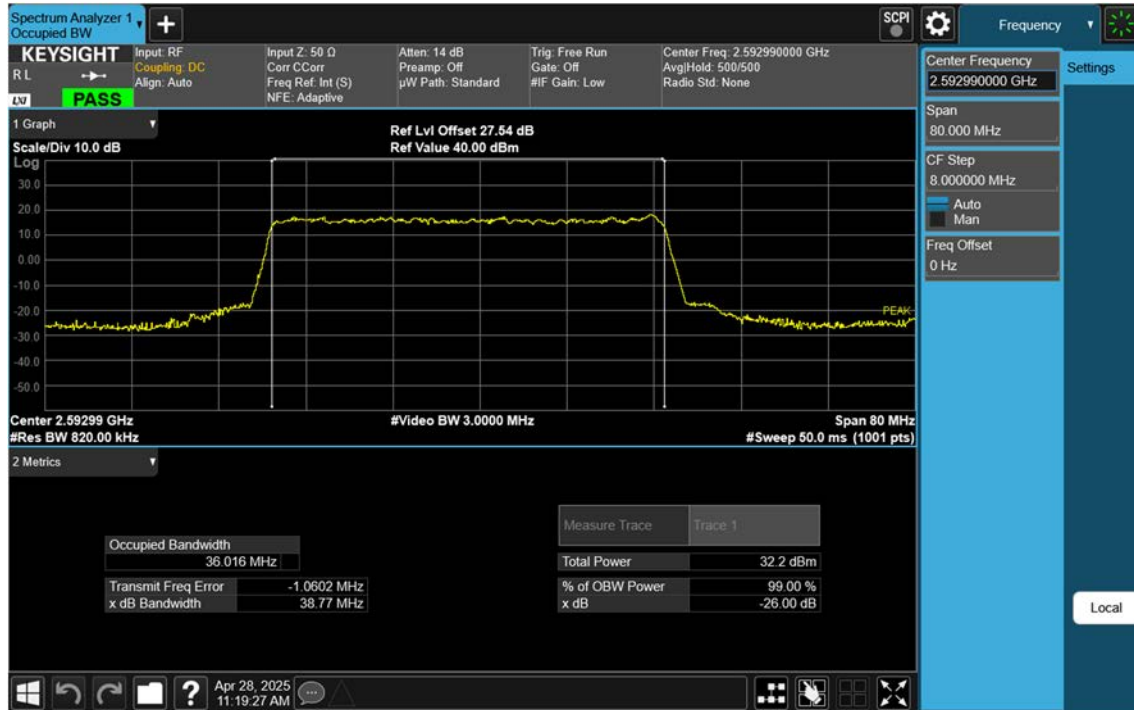
NR41_40 M_OBW_Mid_QPSK_FullRB



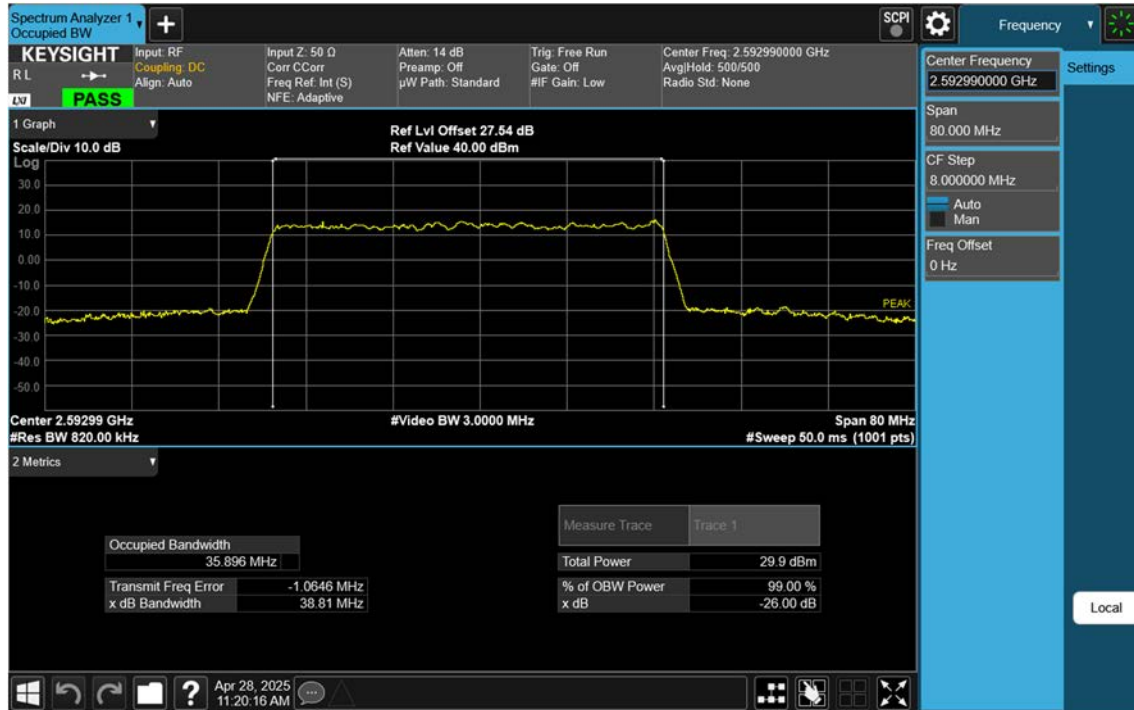
NR41_40 M_OBW_Mid_16QAM_FullRB



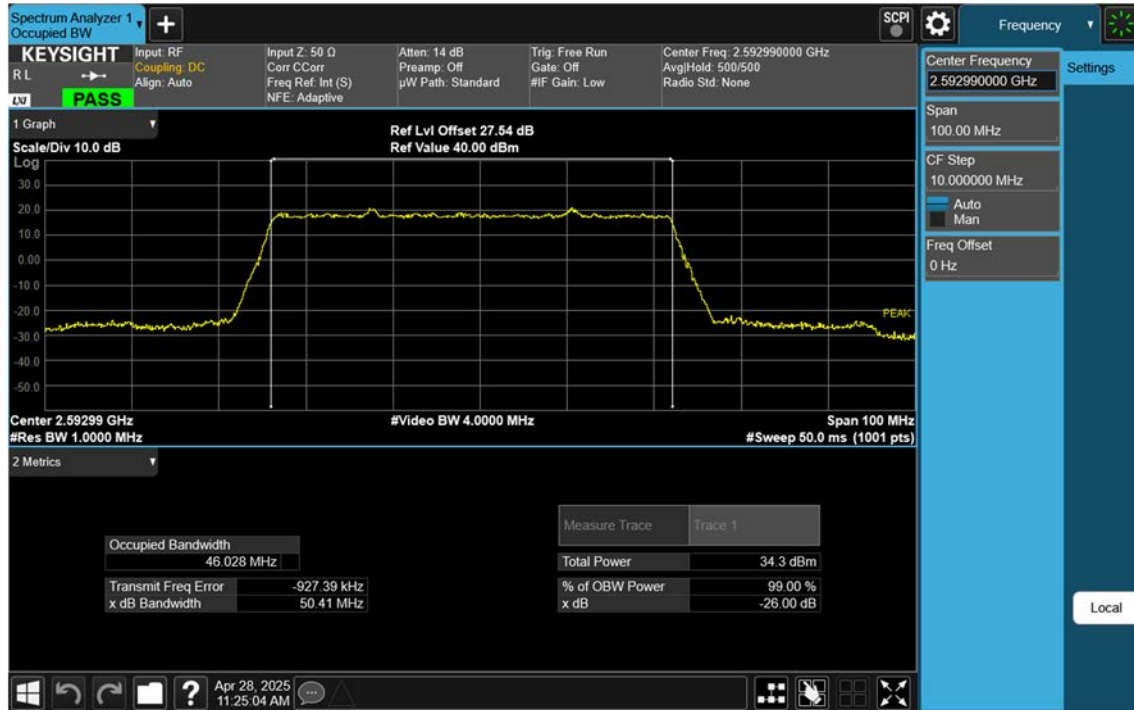
NR41_40 M_OBW_Mid_64QAM_FullRB



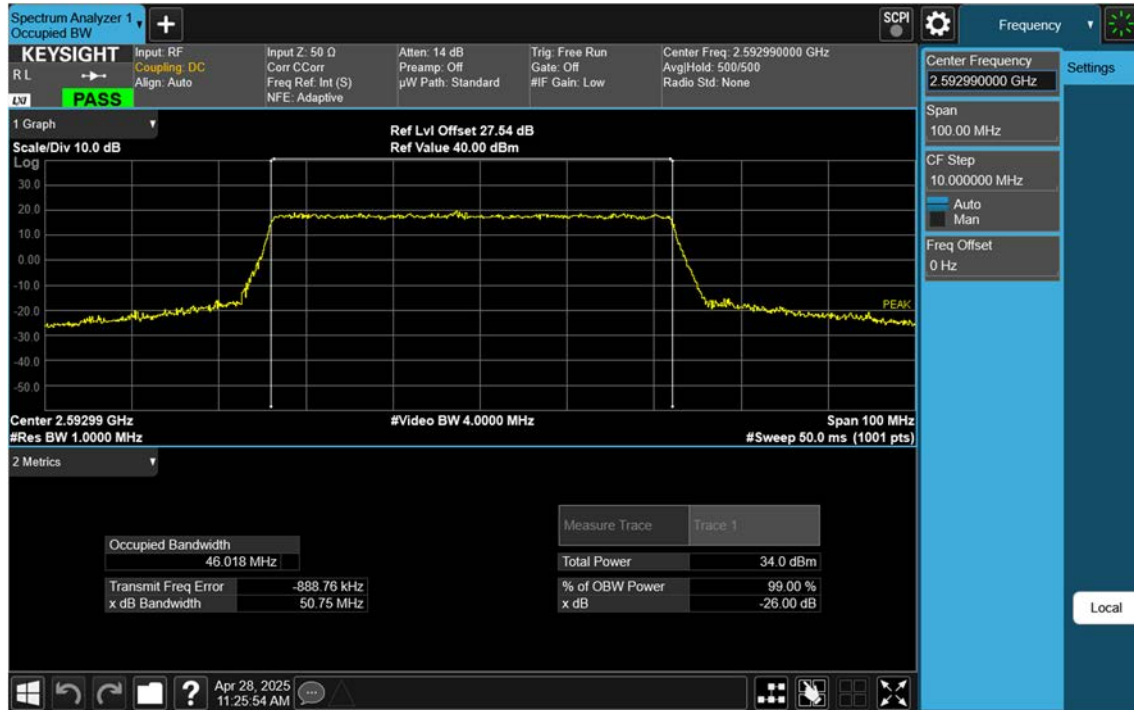
NR41_40 M_OBW_Mid_256QAM_FullRB



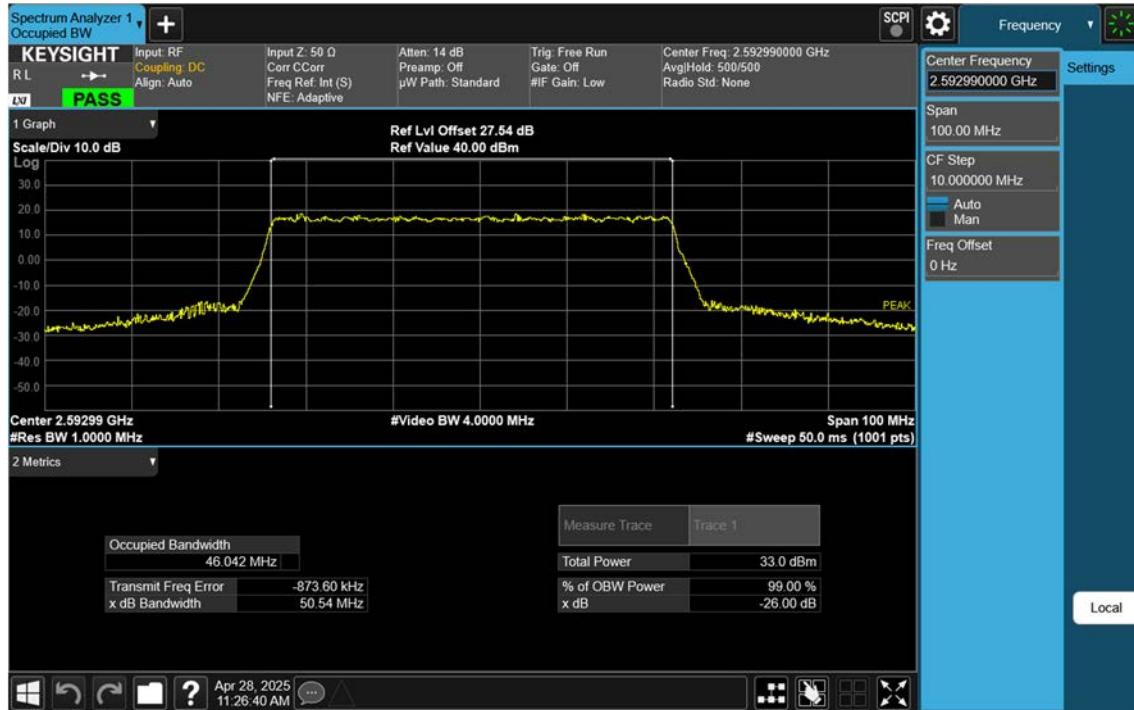
NR41_50 M_OBW_Mid_BPSK_FullRB



NR41_50 M_OBW_Mid_QPSK_FullRB



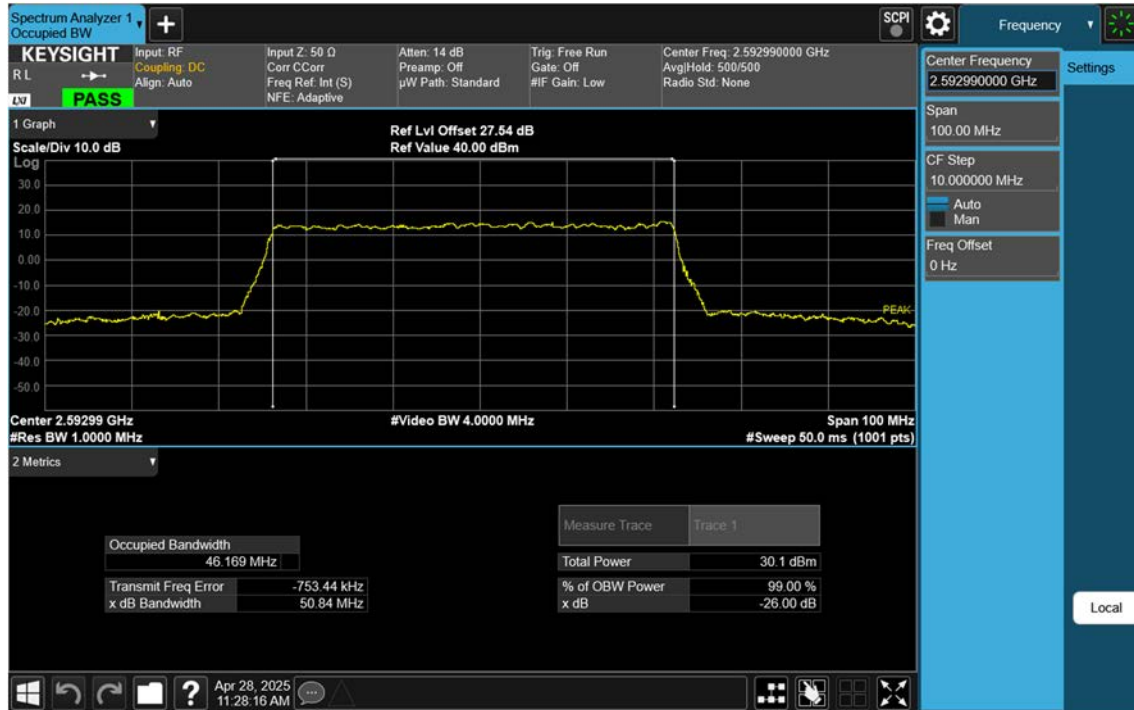
NR41_50 M_OBW_Mid_16QAM_FullRB



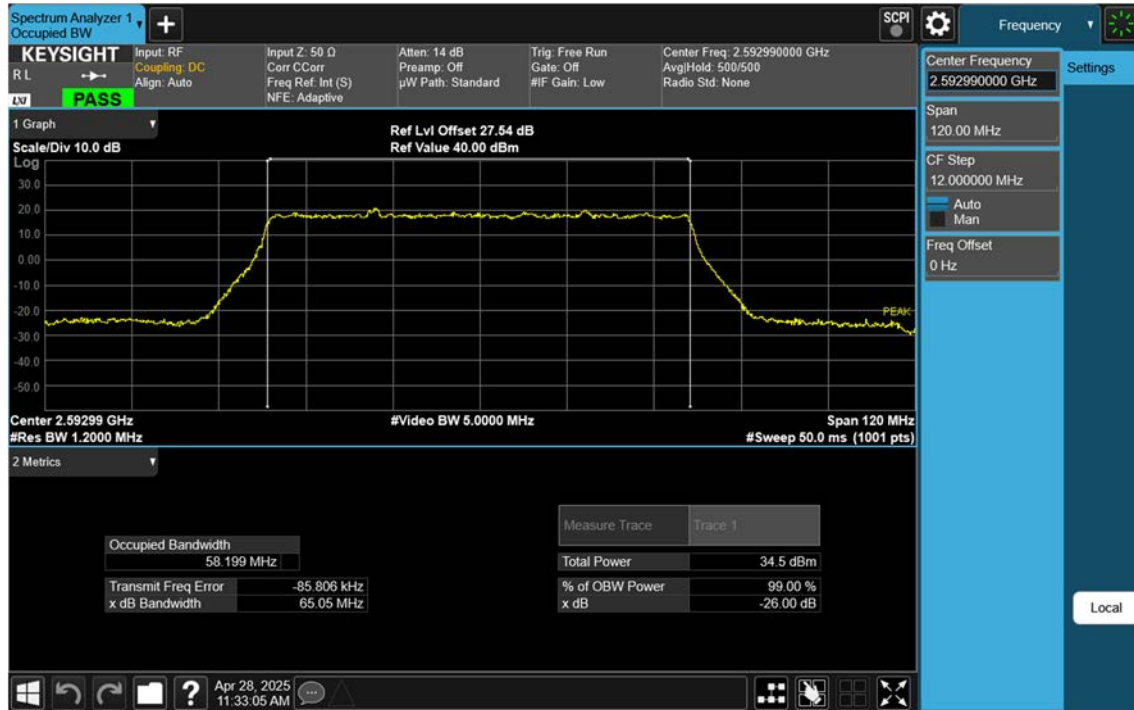
NR41_50 M_OBW_Mid_64QAM_FullRB



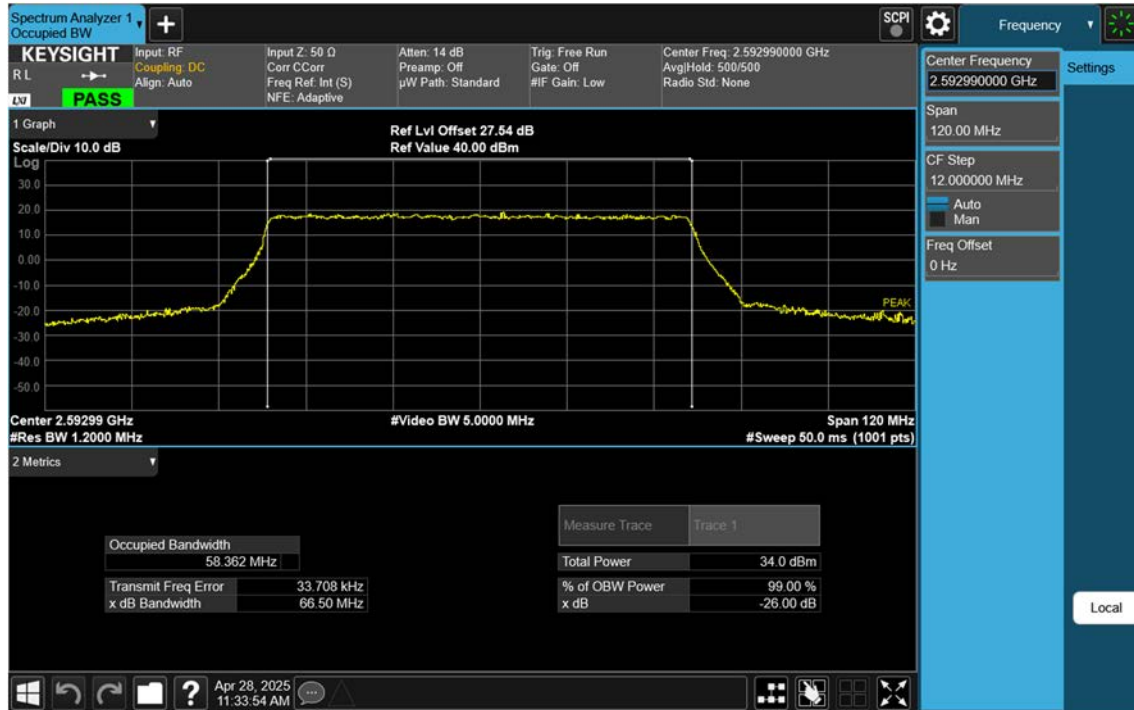
NR41_50 M_OBW_Mid_256QAM_FullRB



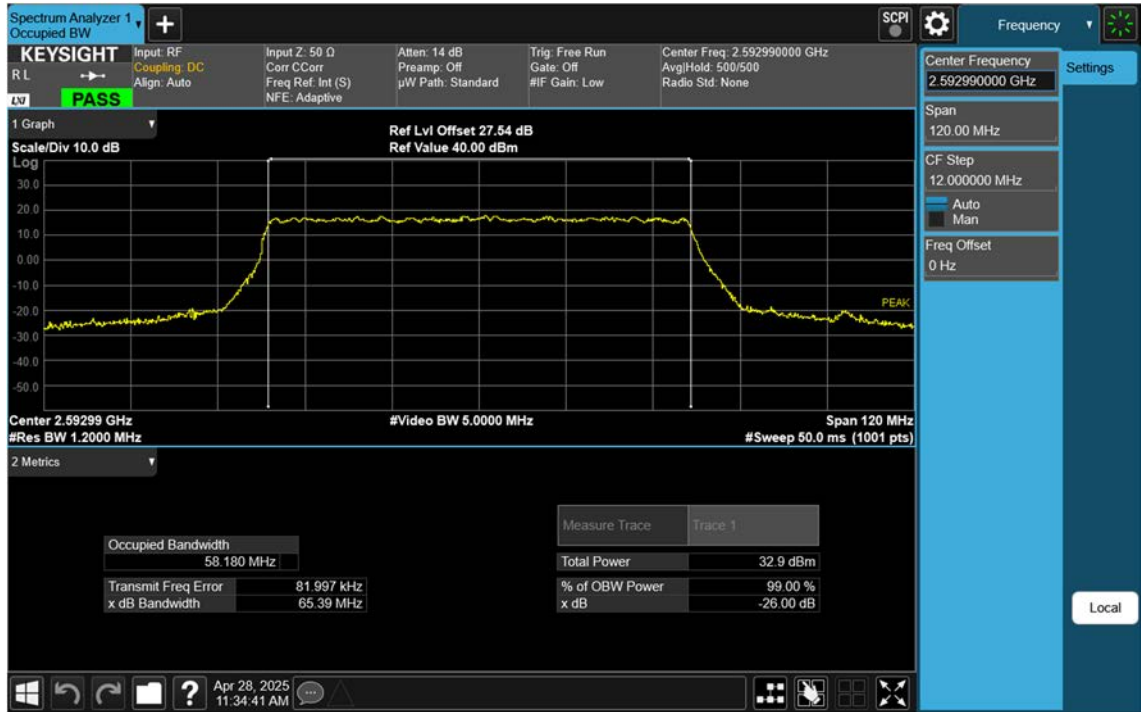
NR41_60 M_OBW_Mid_BPSK_FullRB



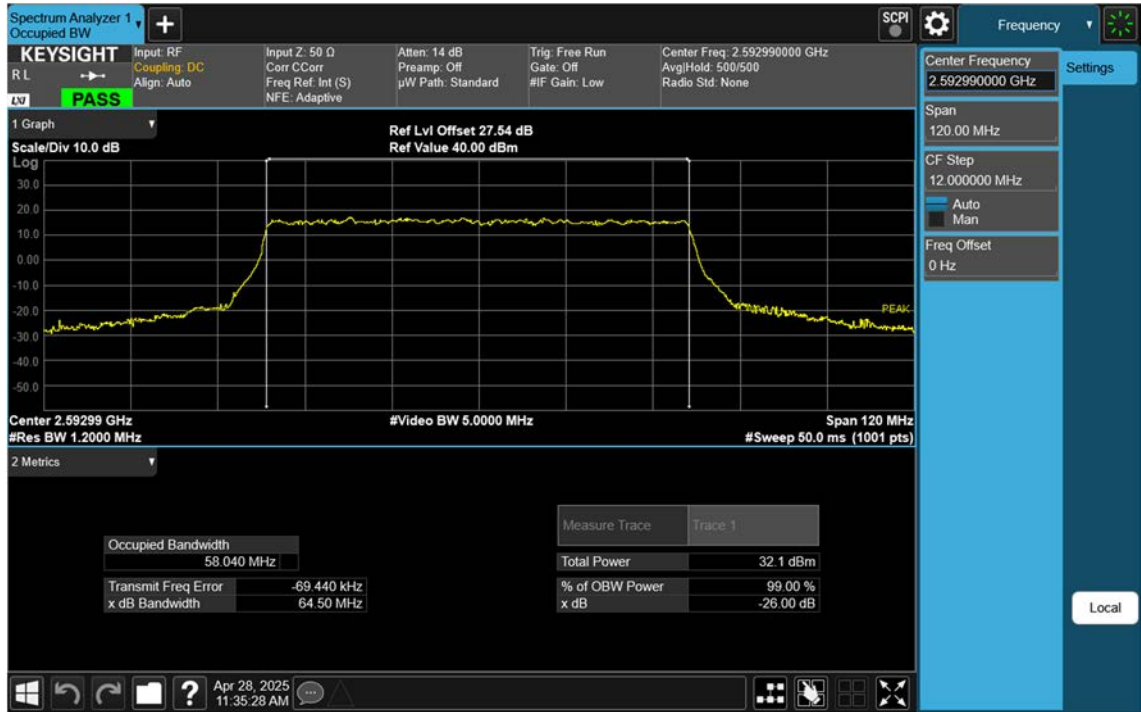
NR41_60 M_OBW_Mid_QPSK_FullRB



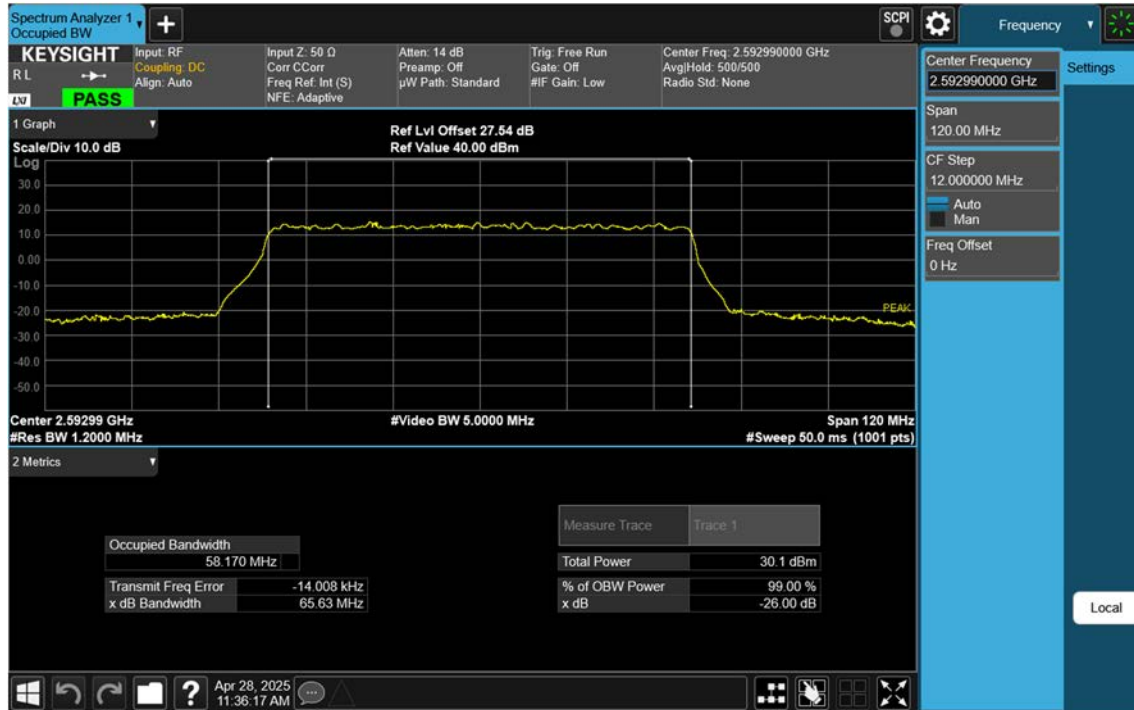
NR41_60 M_OBW_Mid_16QAM_FullRB



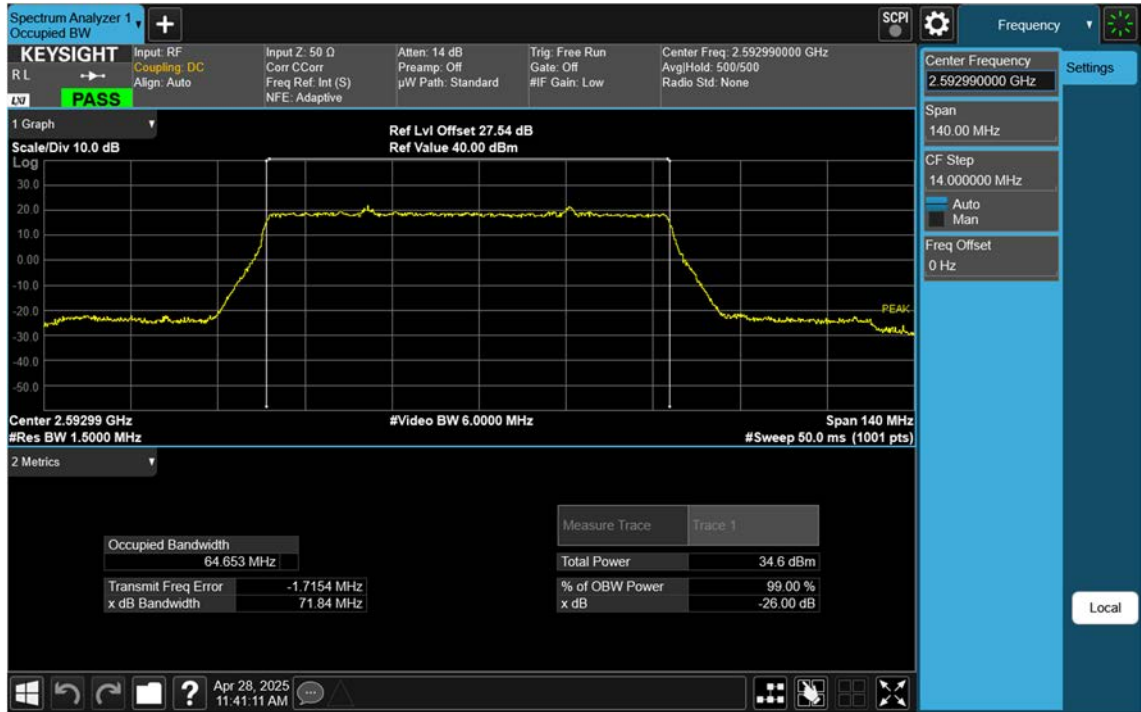
NR41_60 M_OBW_Mid_64QAM_FullRB



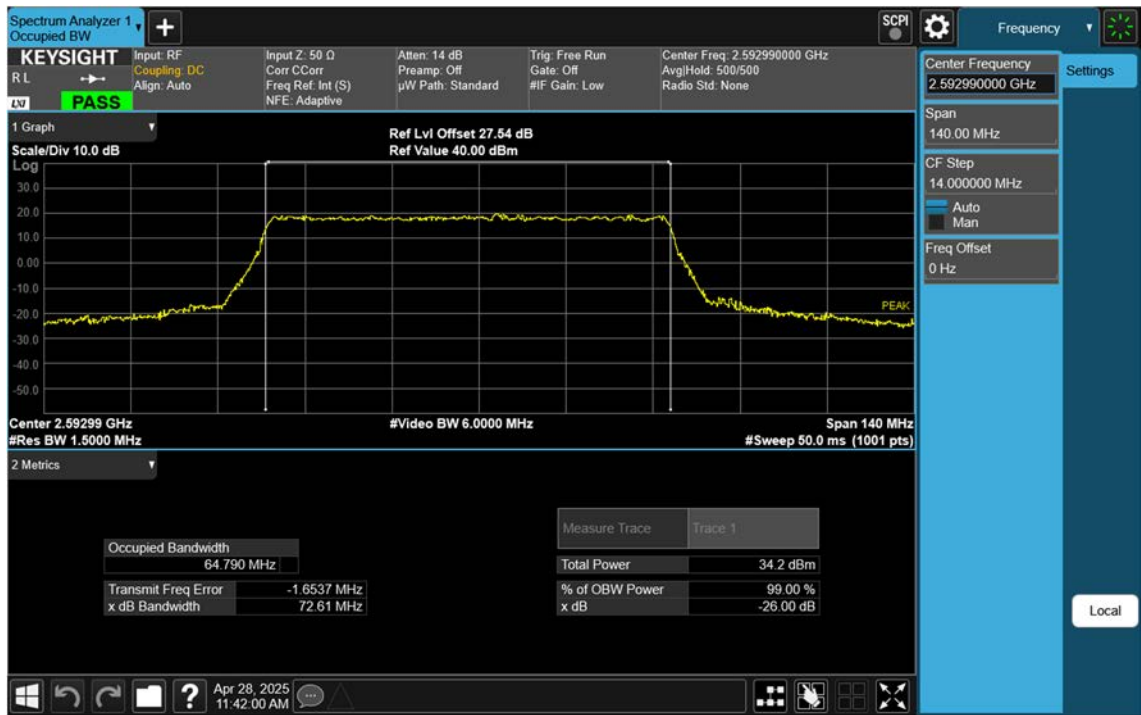
NR41_60 M_OBW_Mid_256QAM_FullRB



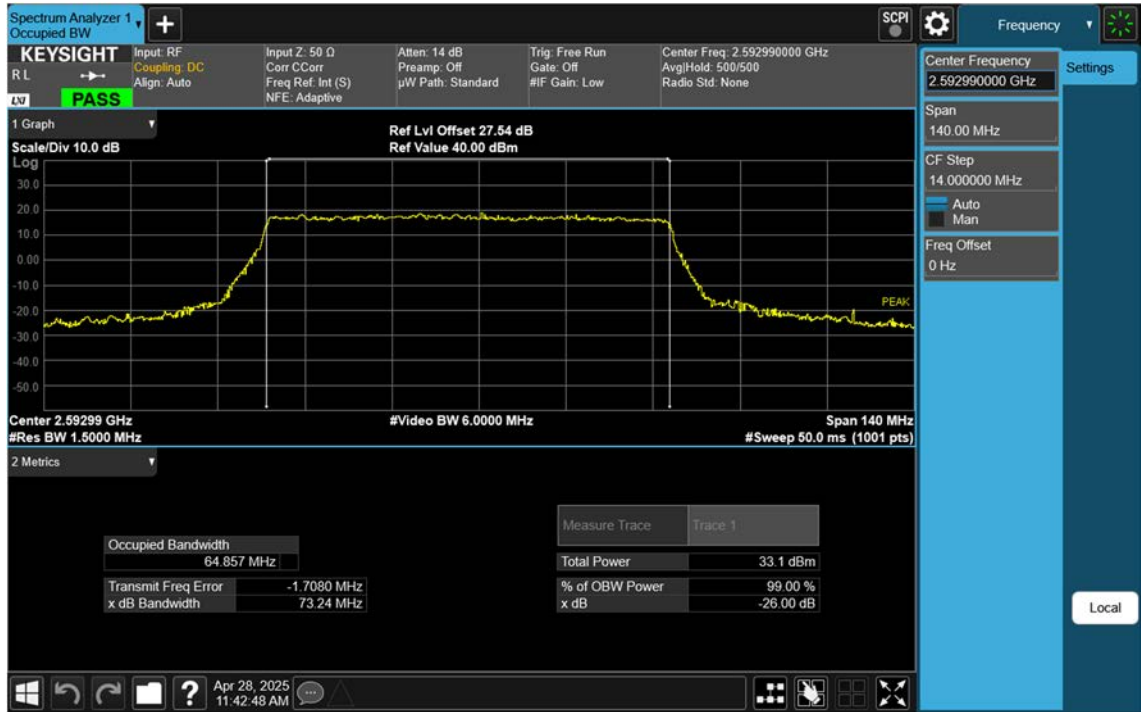
NR41_70 M_OBW_Mid_BPSK_FullRB



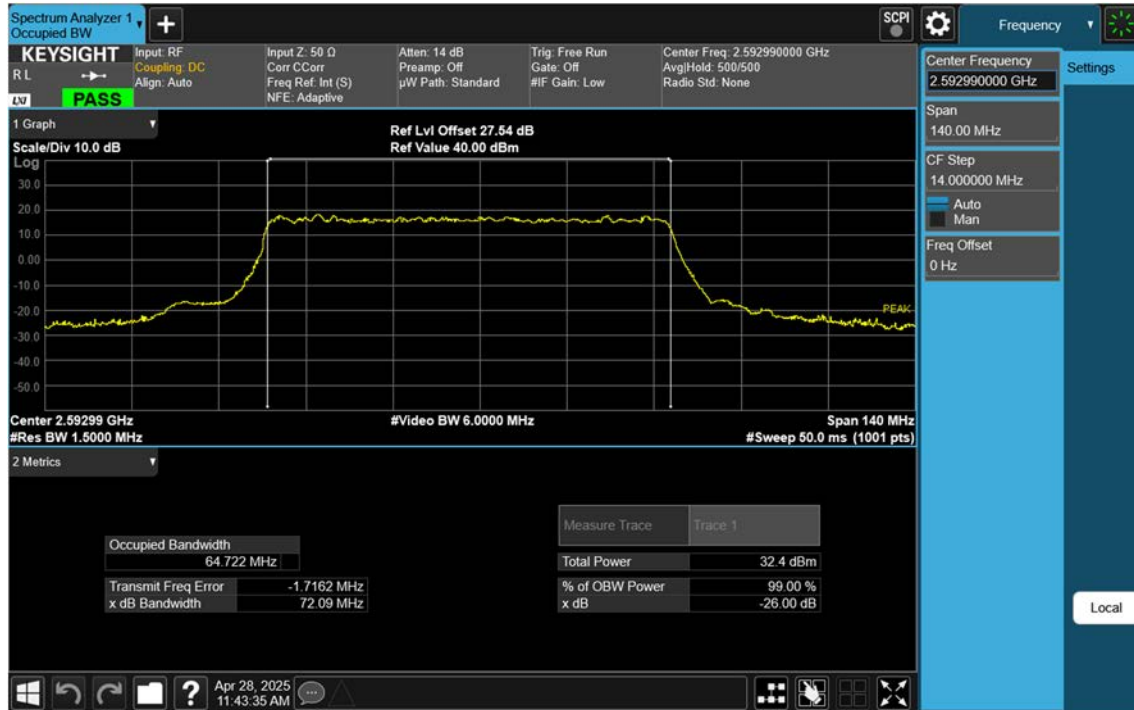
NR41_70 M_OBW_Mid_QPSK_FullRB



NR41_70 M_OBW_Mid_16QAM_FullRB



NR41_70 M_OBW_Mid_64QAM_FullRB



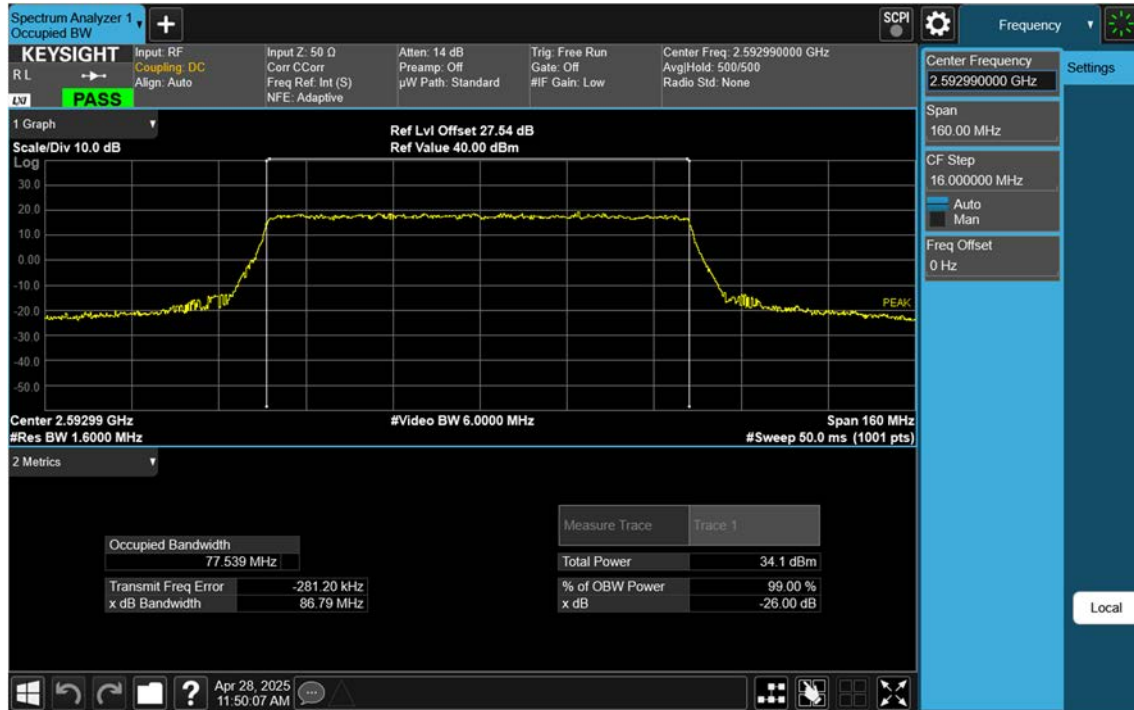
NR41_70 M_OBW_Mid_256QAM_FullRB



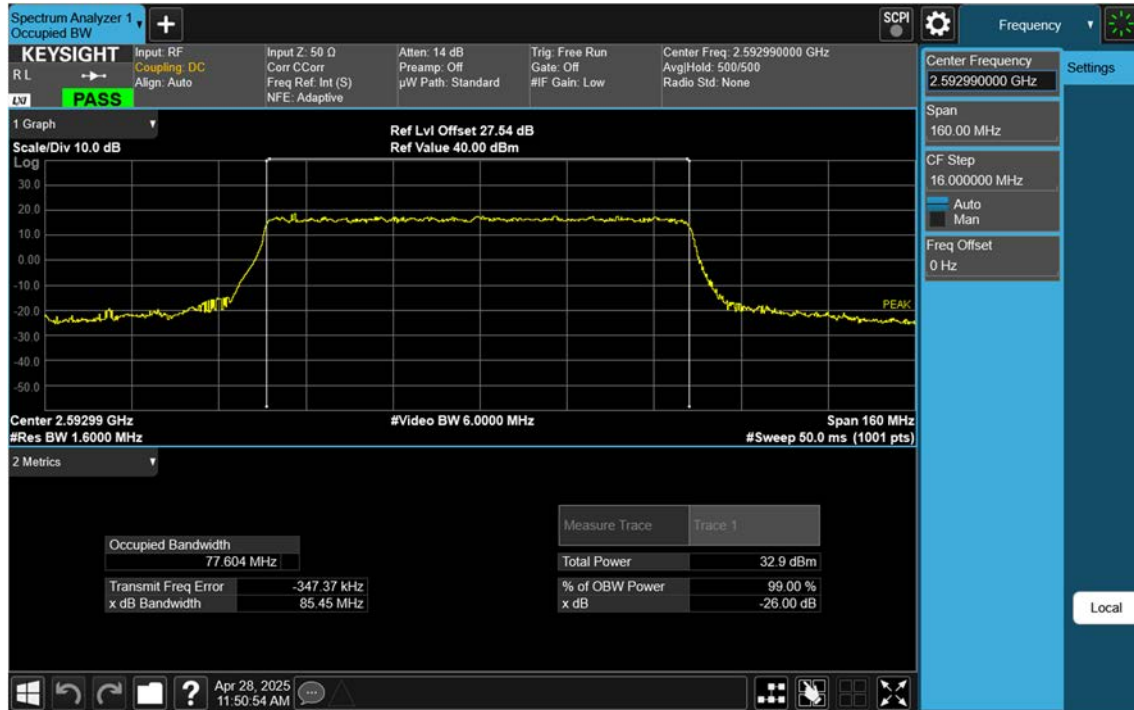
NR41_80 M_OBW_Mid_BPSK_FullRB



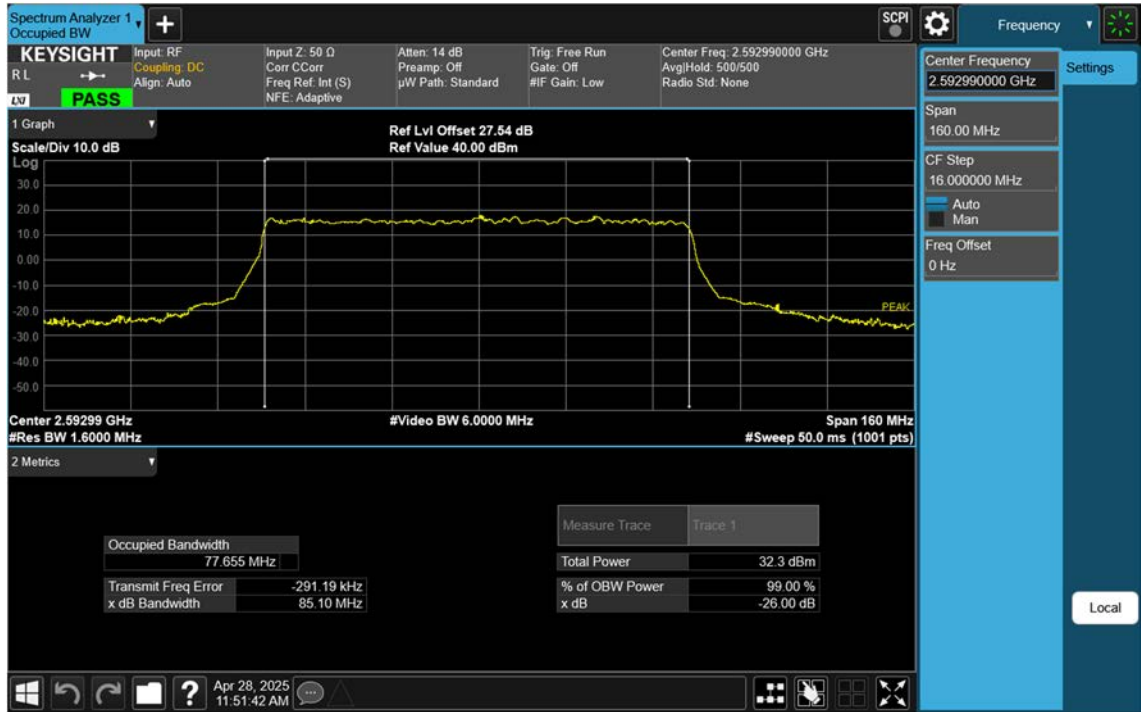
NR41_80 M_OBW_Mid_QPSK_FullRB



NR41_80 M_OBW_Mid_16QAM_FullRB



NR41_80 M_OBW_Mid_64QAM_FullRB



NR41_80 M_OBW_Mid_256QAM_FullRB



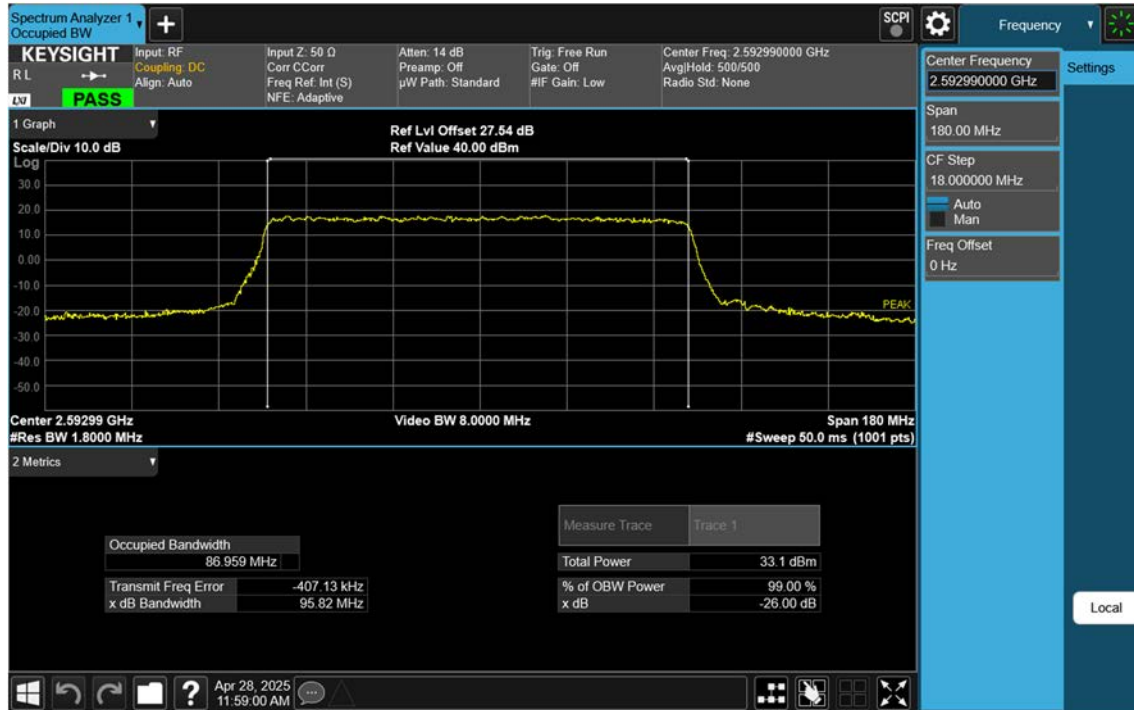
NR41_90 M_OBW_Mid_BPSK_FullRB



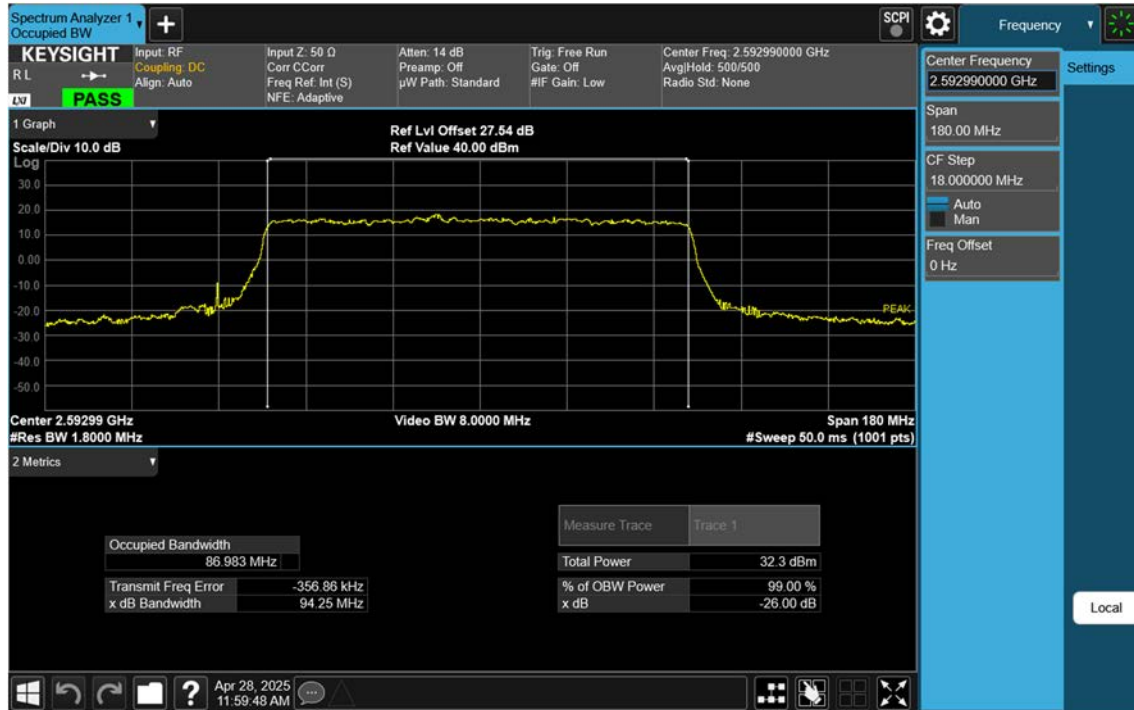
NR41_90 M_OBW_Mid_QPSK_FullRB



NR41_90 M_OBW_Mid_16QAM_FullRB



NR41_90 M_OBW_Mid_64QAM_FullRB



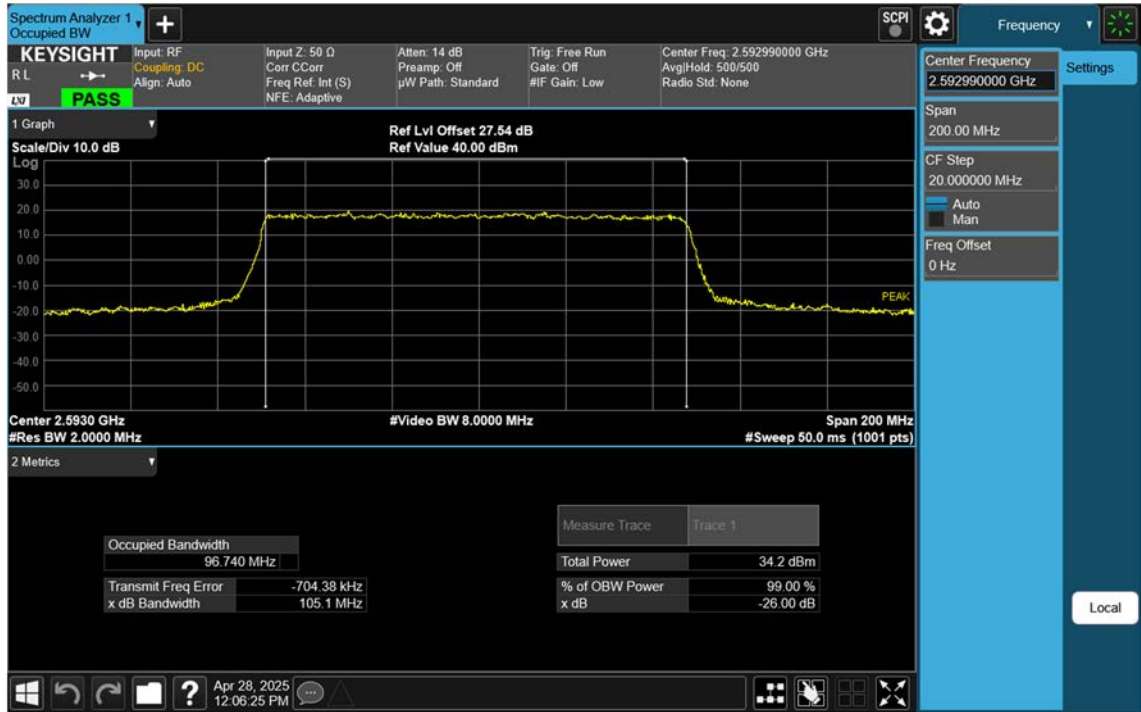
NR41_90 M_OBW_Mid_256QAM_FullRB



NR41_100 M_OBW_Mid_BPSK_FullRB



NR41_100 M_OBW_Mid_QPSK_FullRB



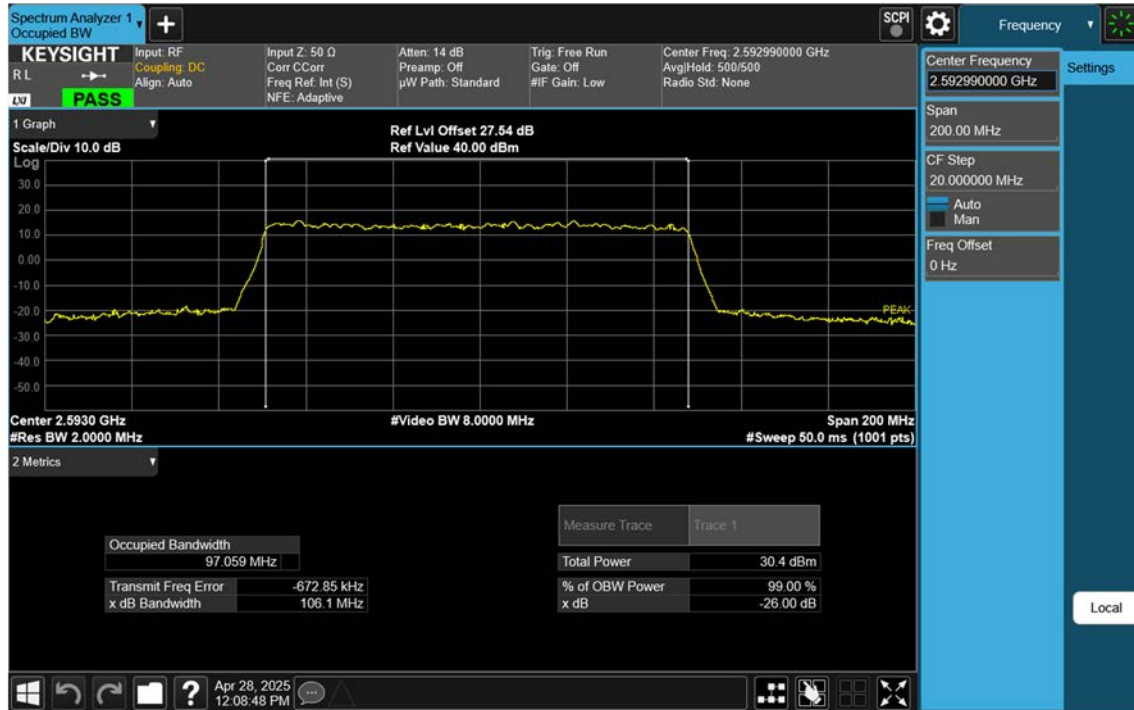
NR41_100 M_OBW_Mid_16QAM_FullRB



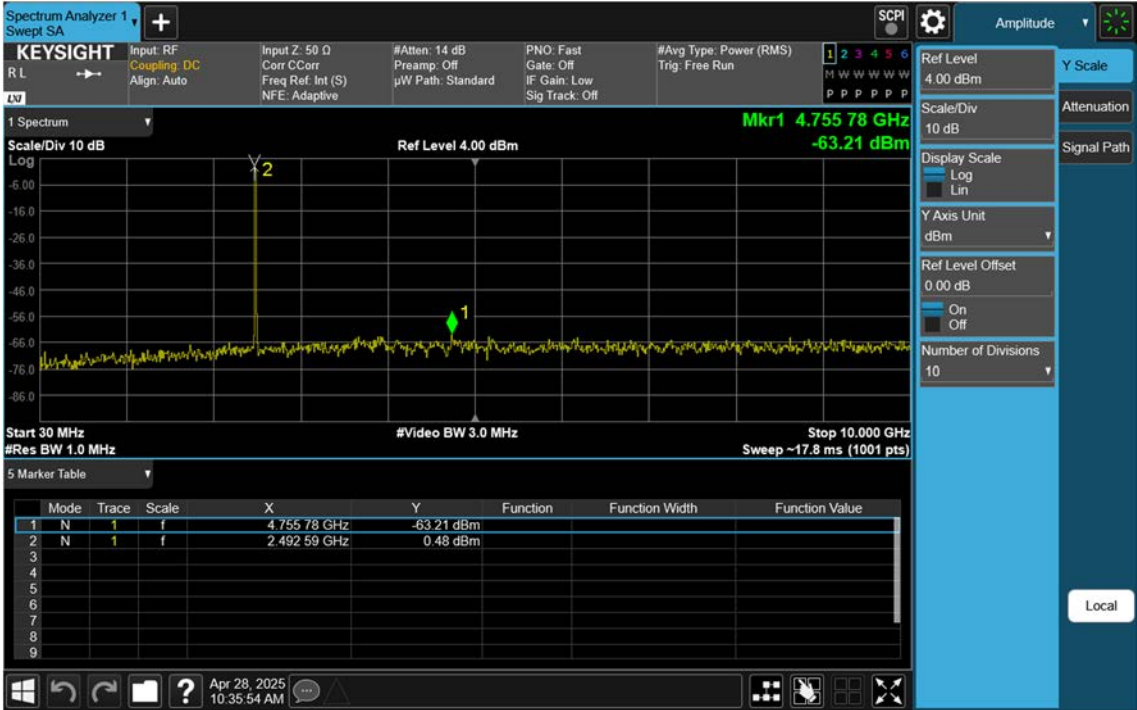
NR41_100 M_OBW_Mid_64QAM_FullRB



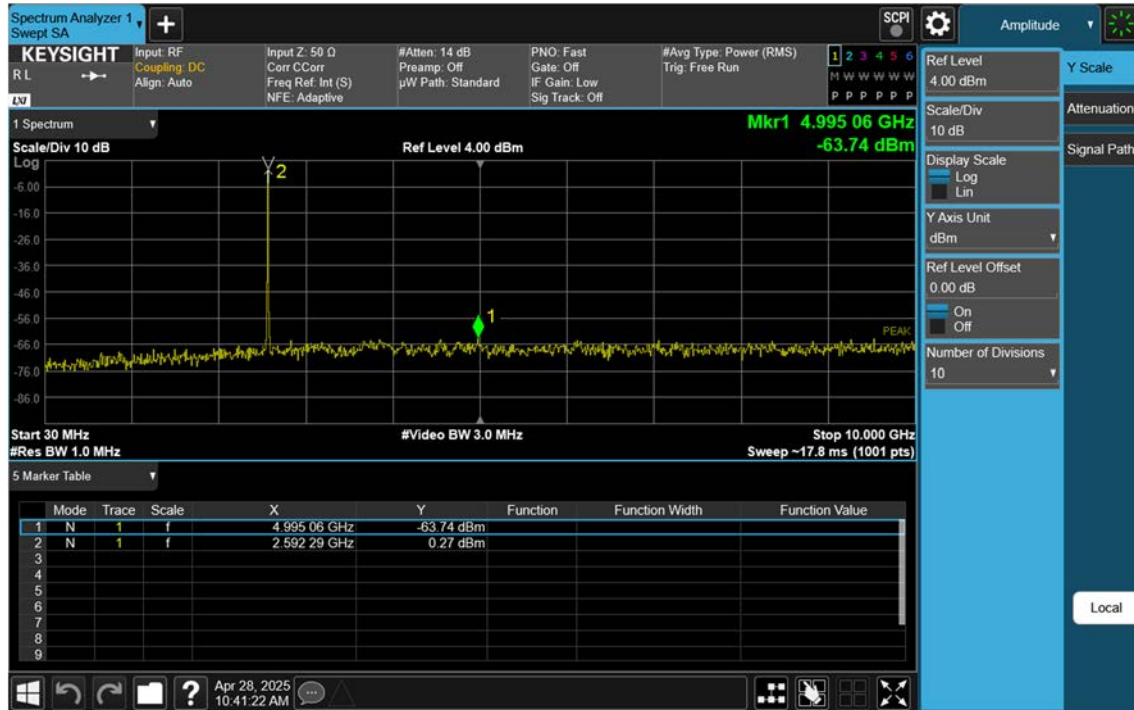
NR41_100 M_OBW_Mid_256QAM_FullRB



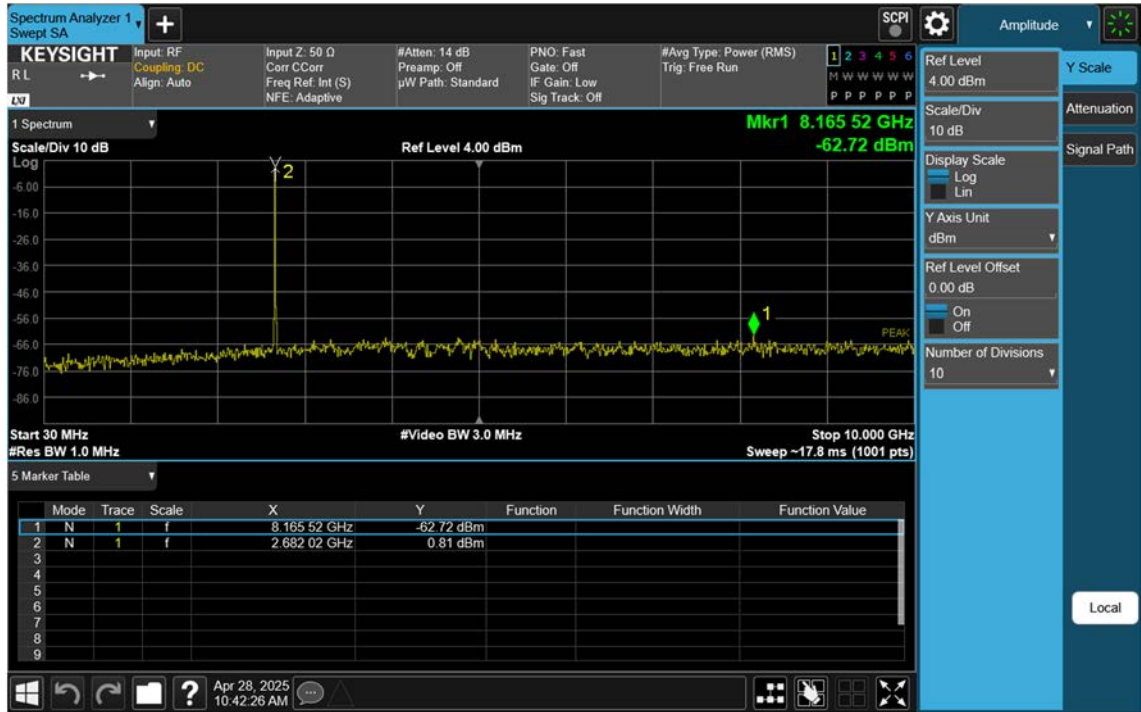
NR41_10 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



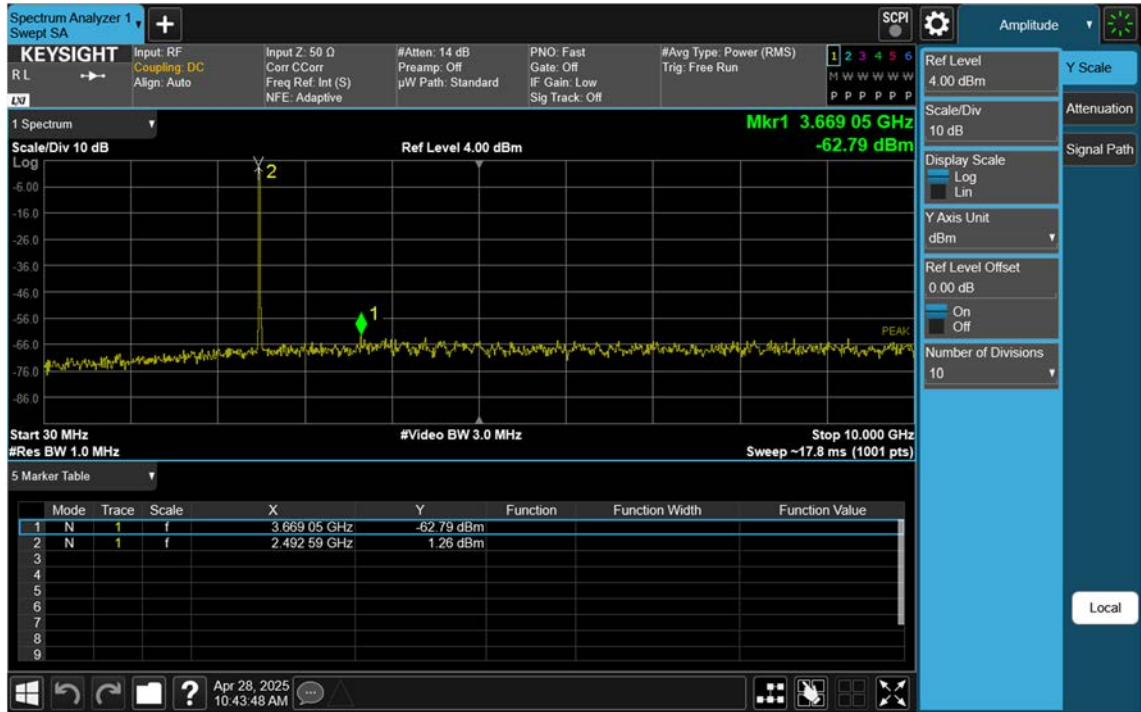
NR41_10 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



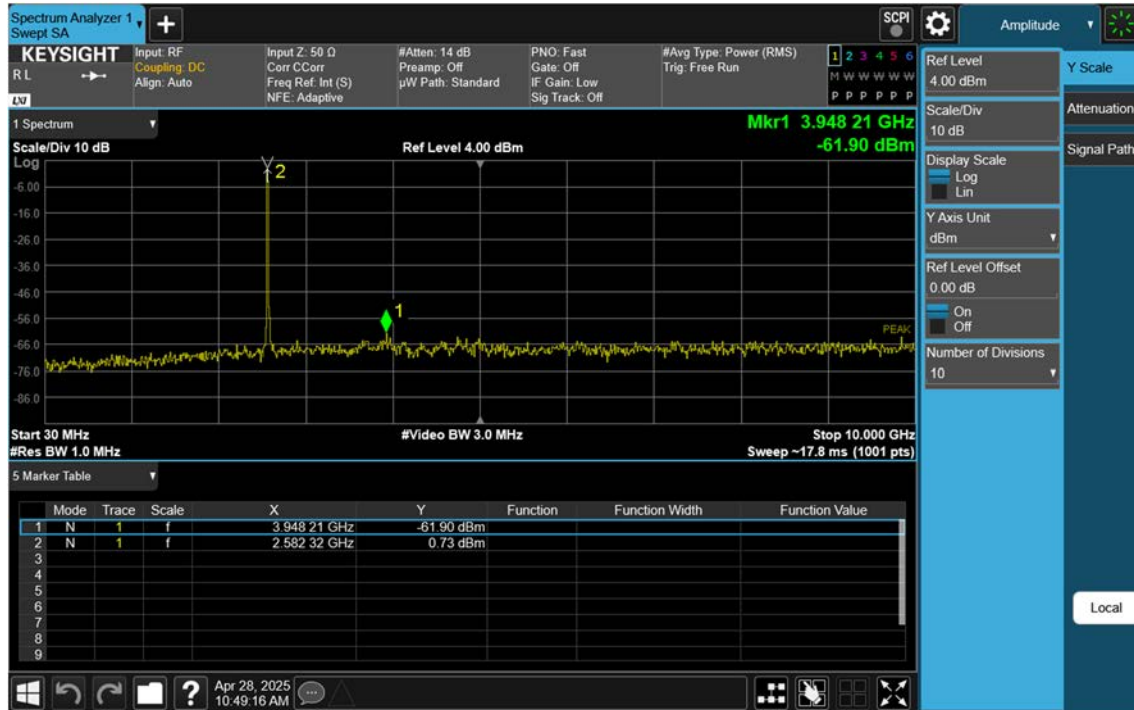
NR41_10 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



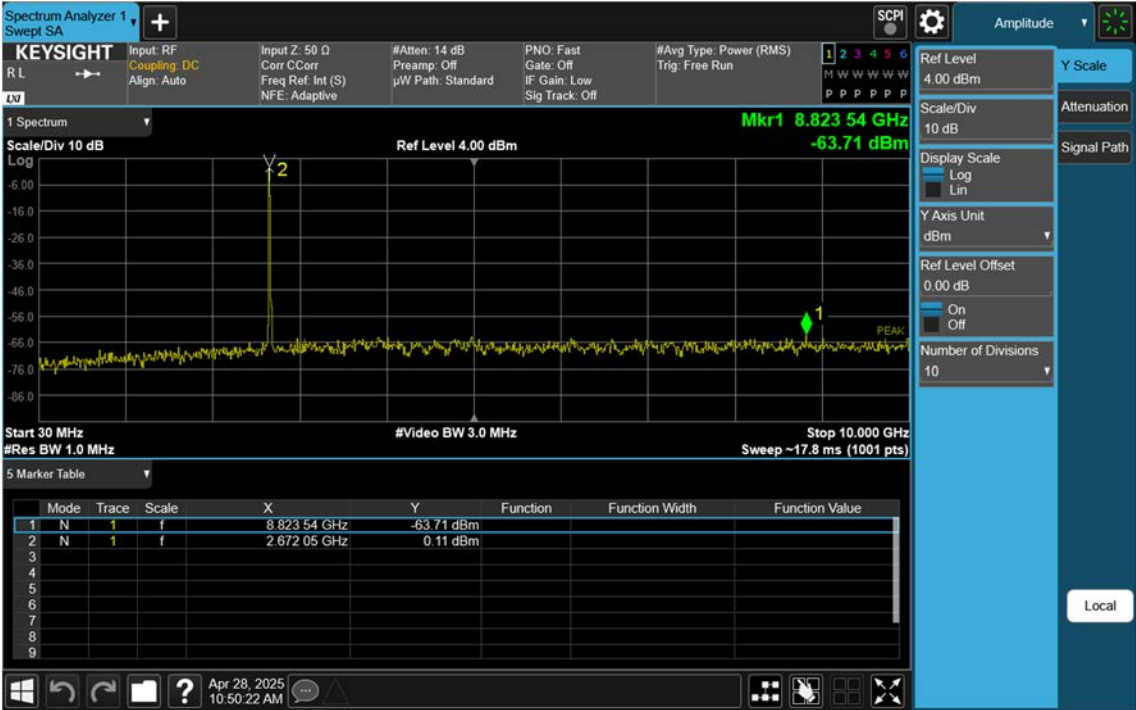
NR41_15 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



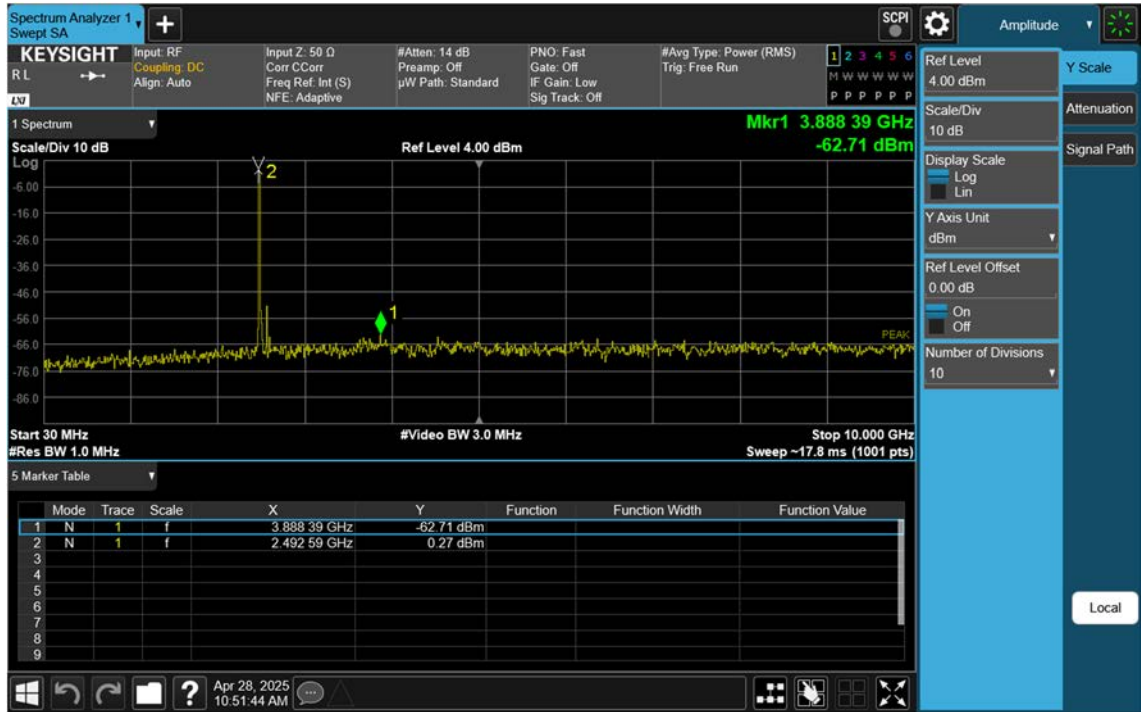
NR41_15 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



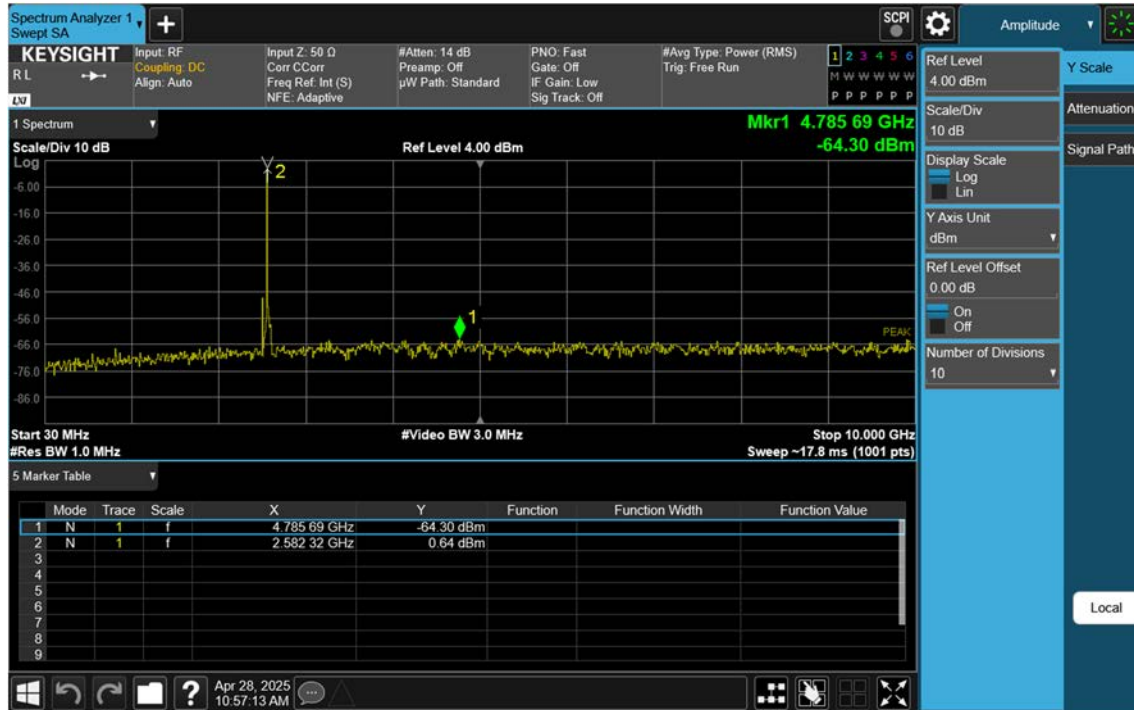
NR41_15 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



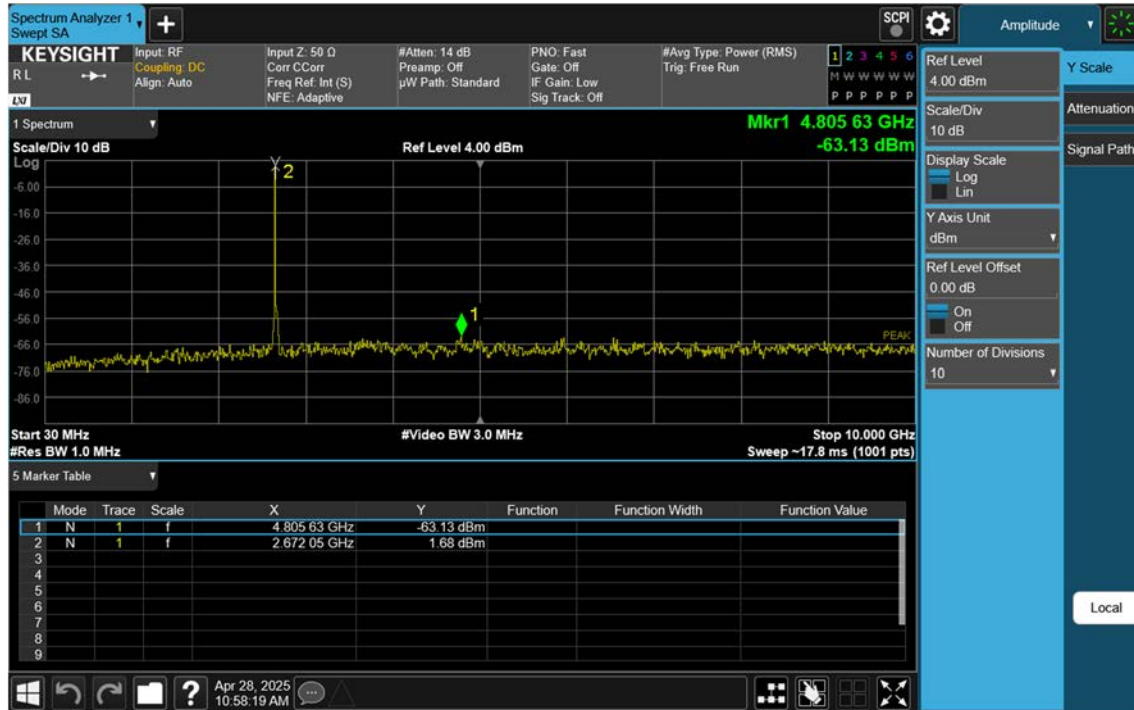
NR41_20 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



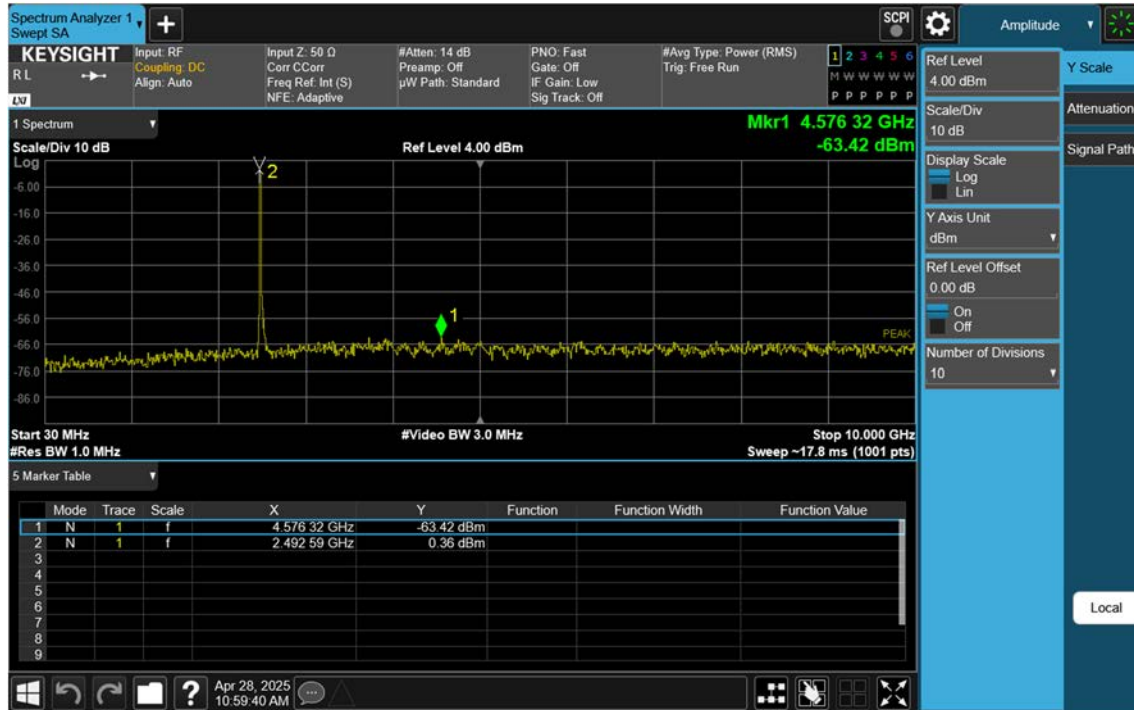
NR41_20 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



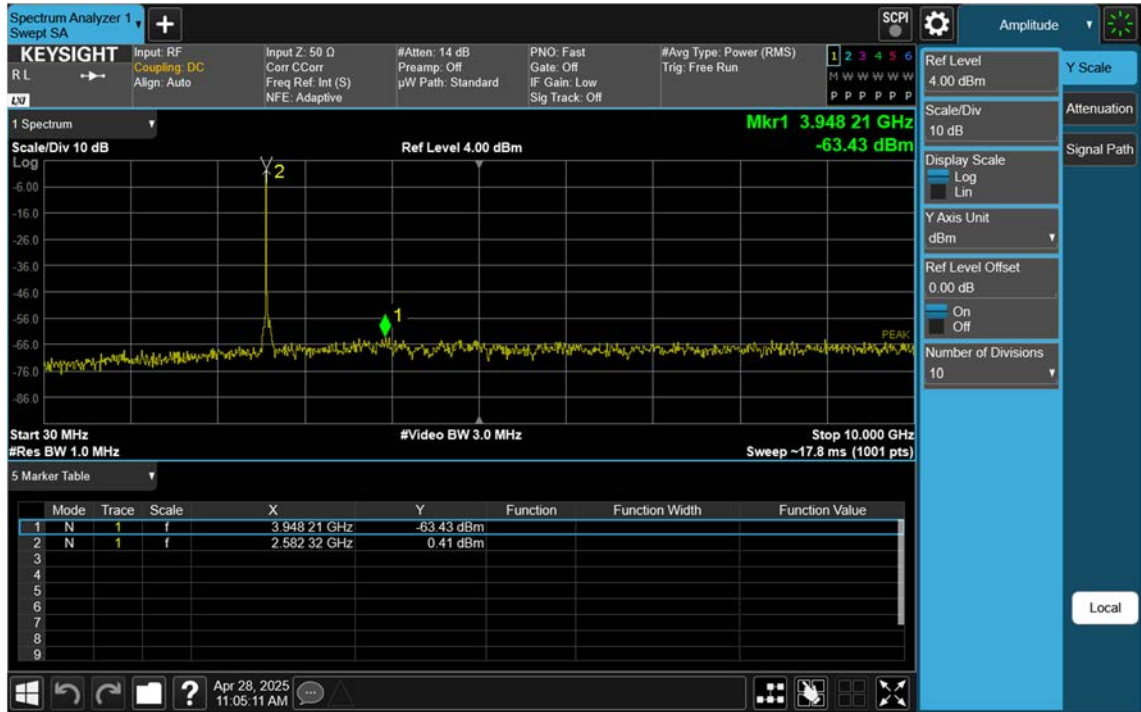
NR41_20 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



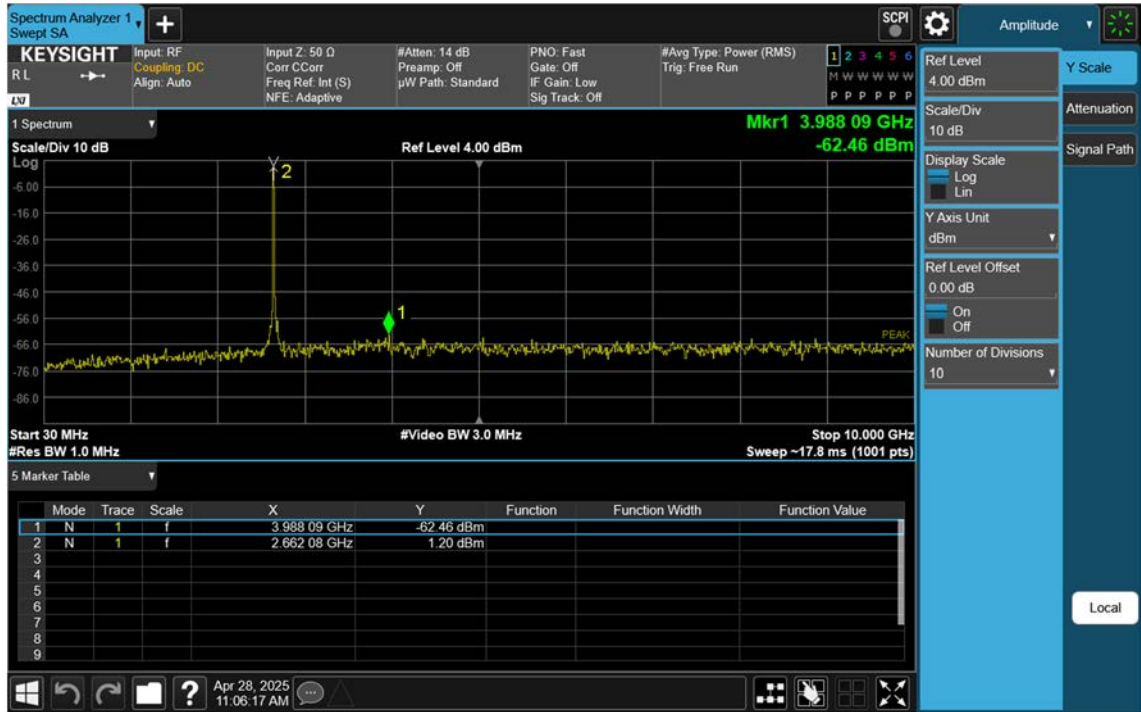
NR41_25 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



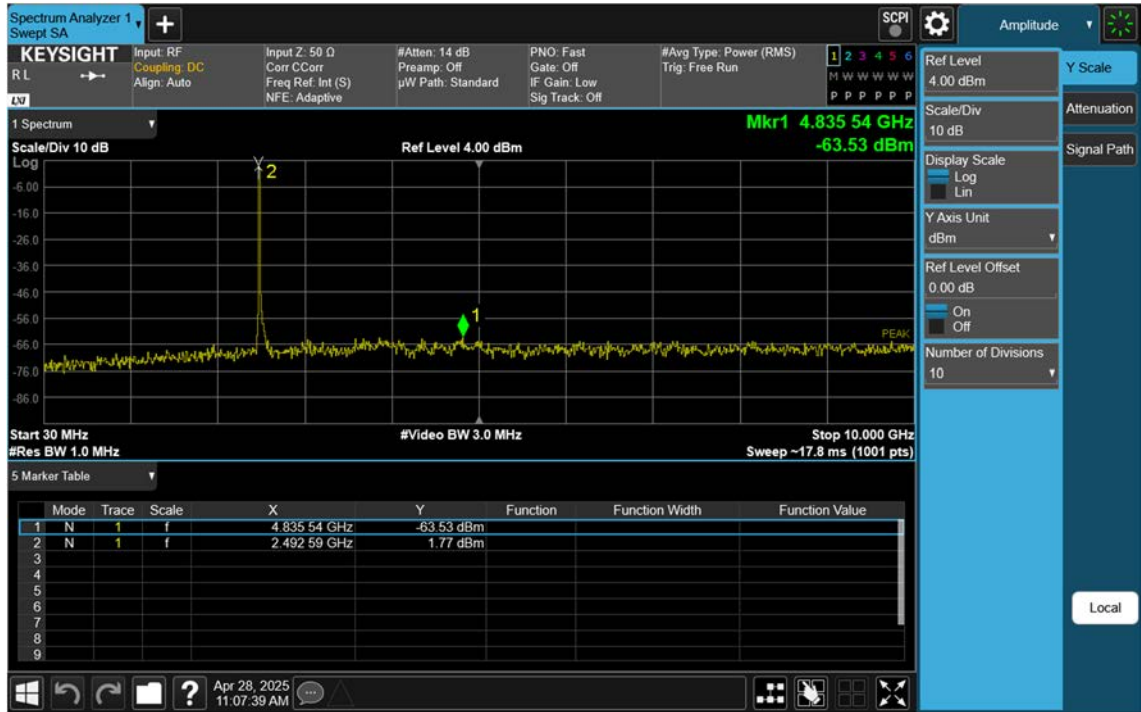
NR41_25 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



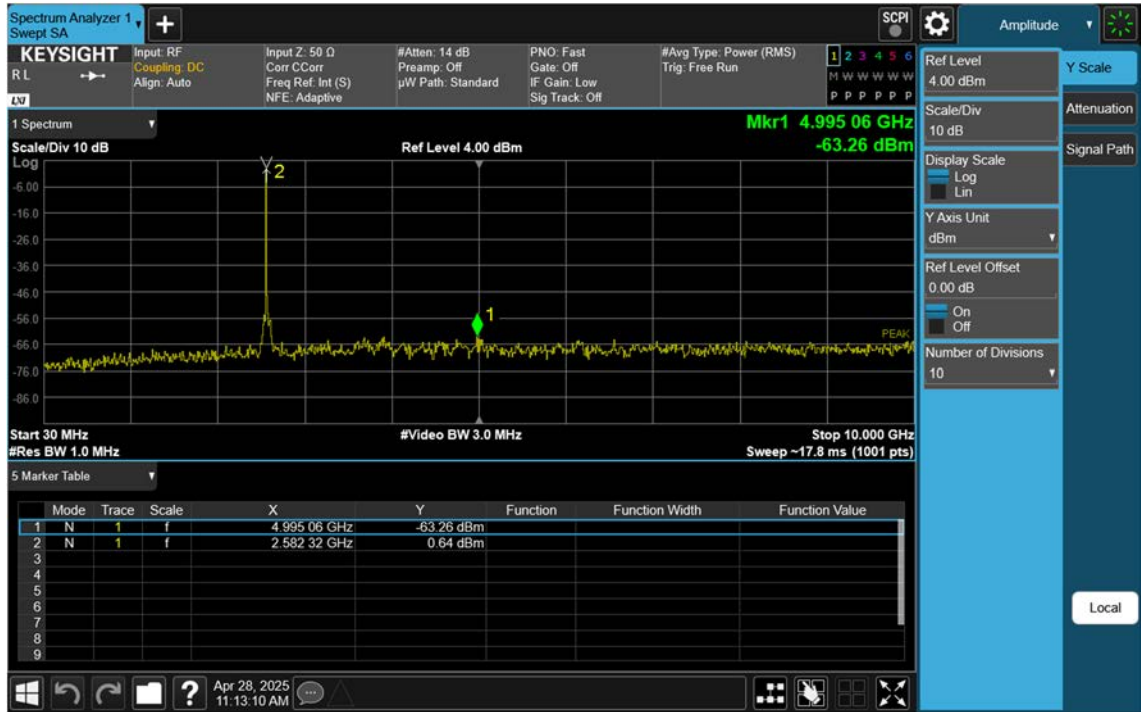
NR41_25 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



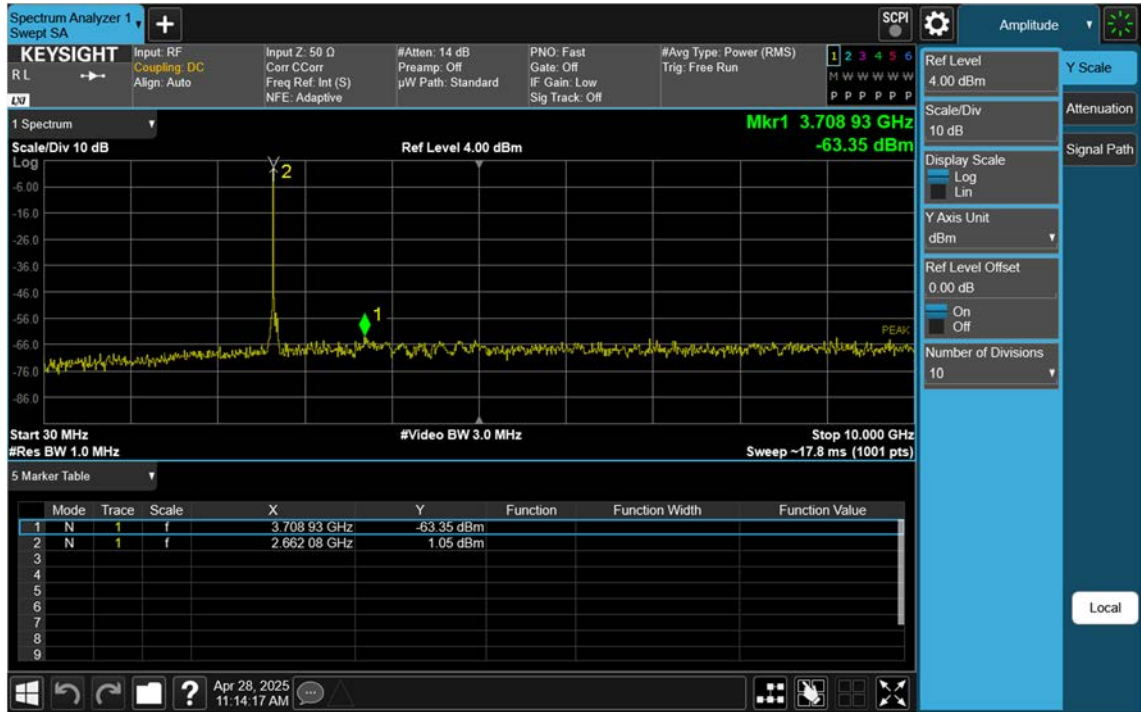
NR41_30 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



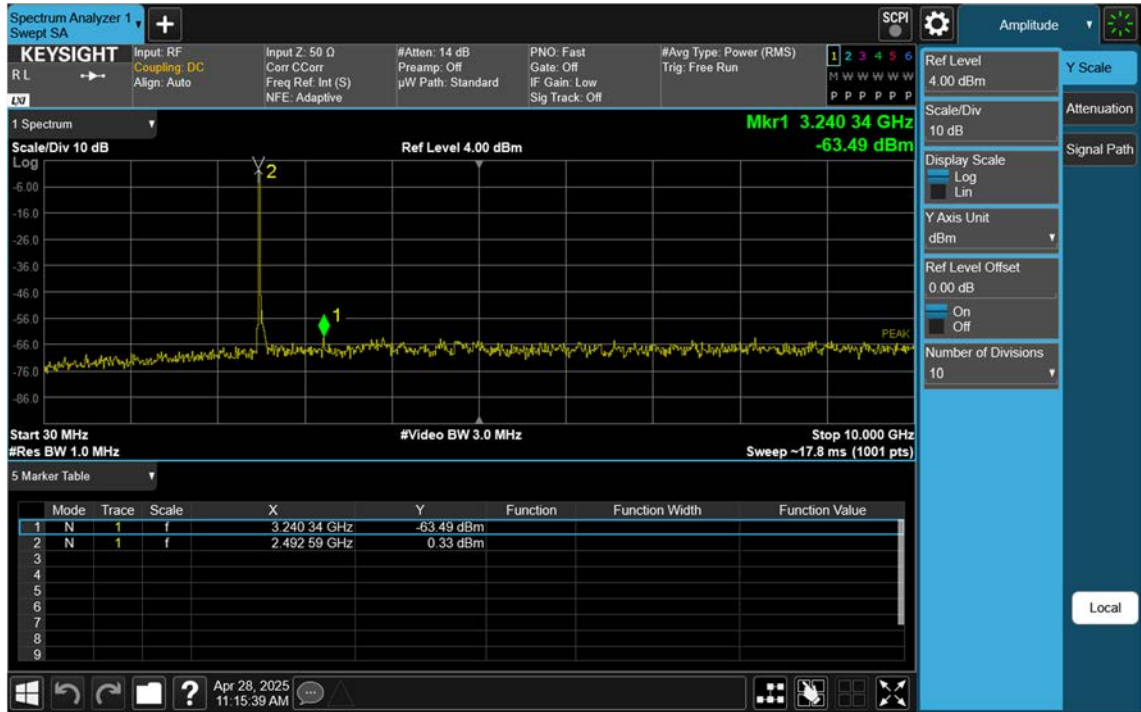
NR41_30 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



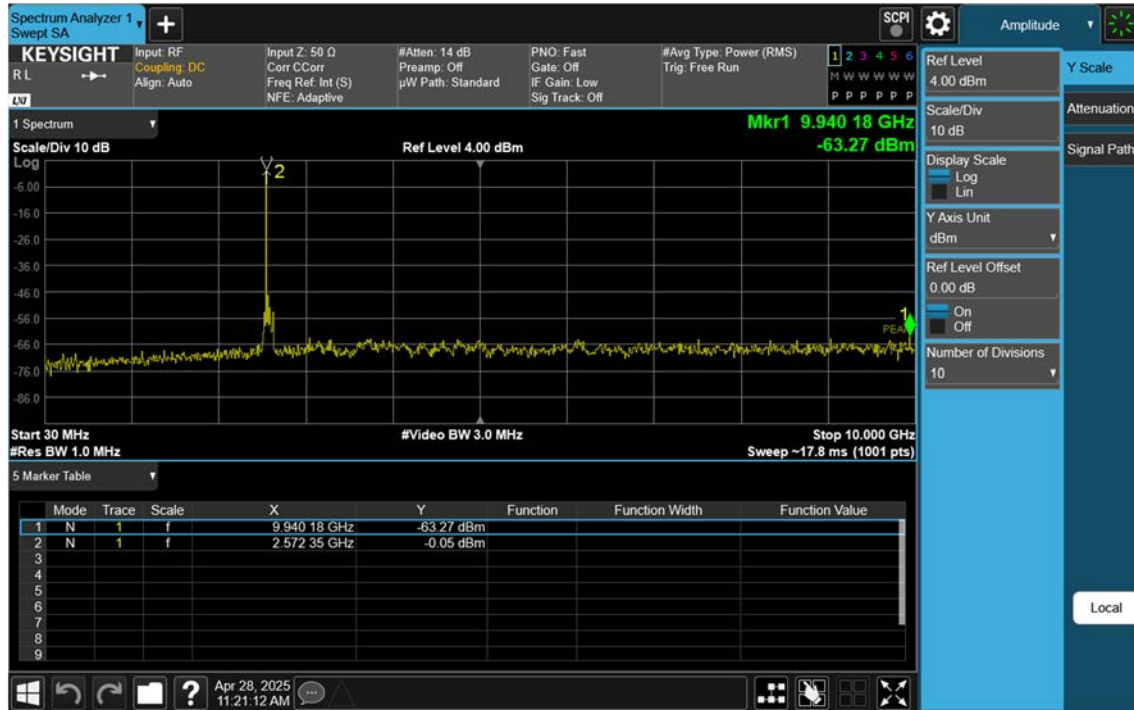
NR41_30 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



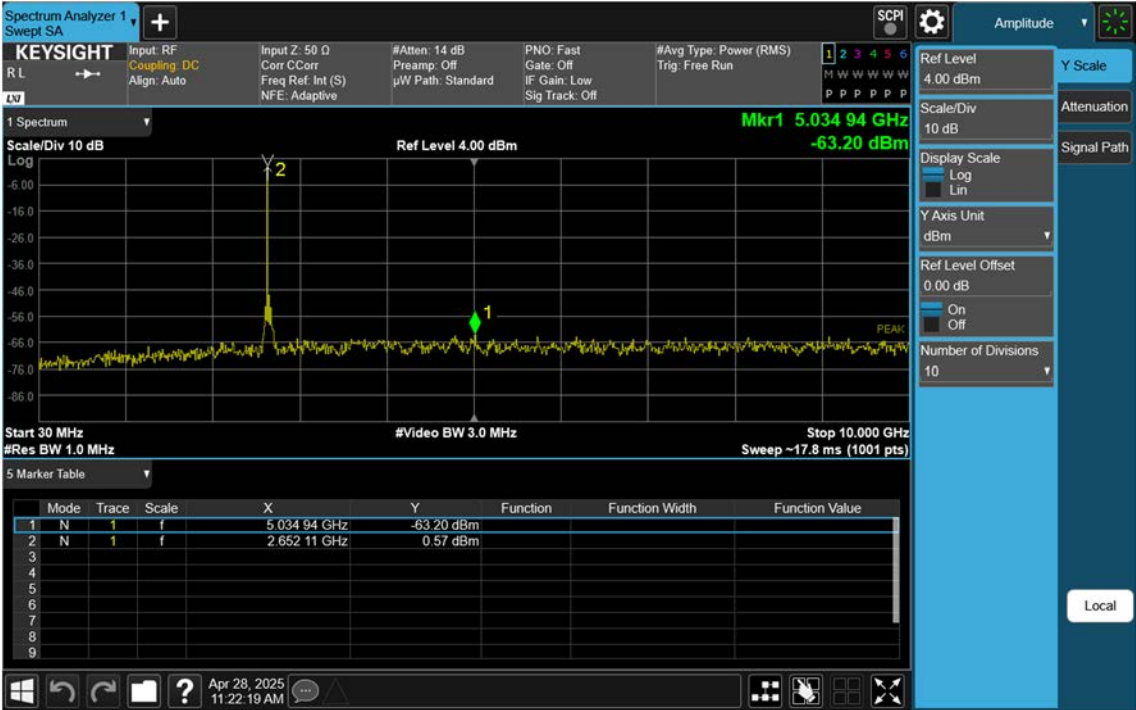
NR41_40 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



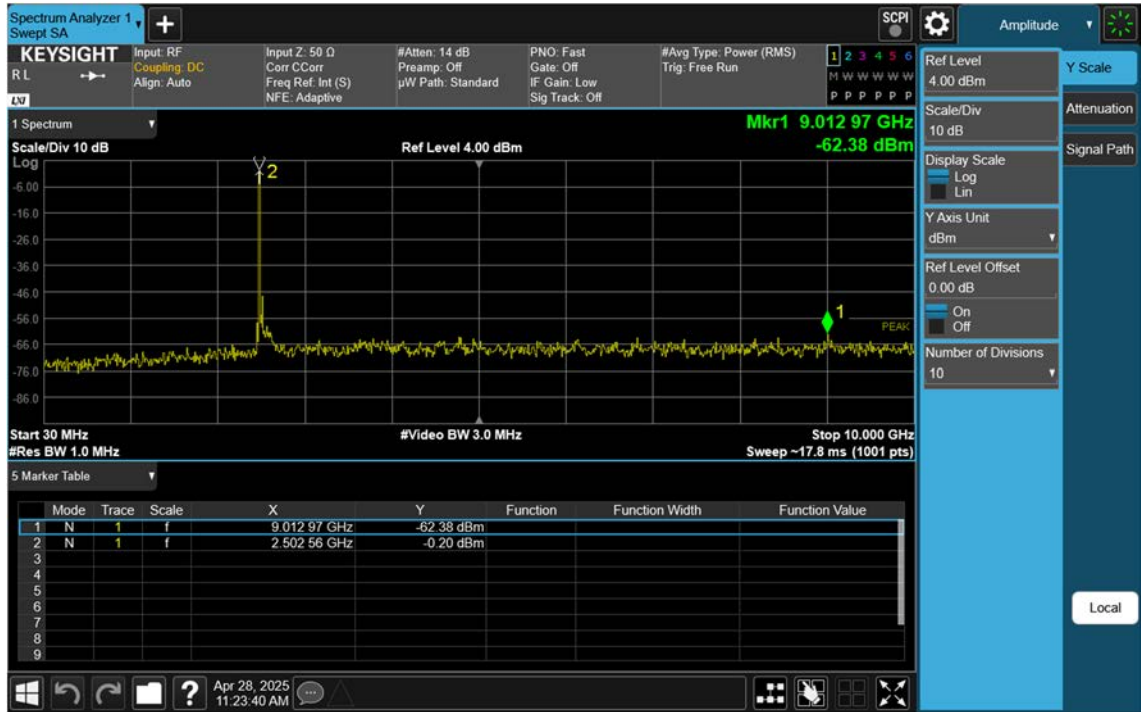
NR41_40 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



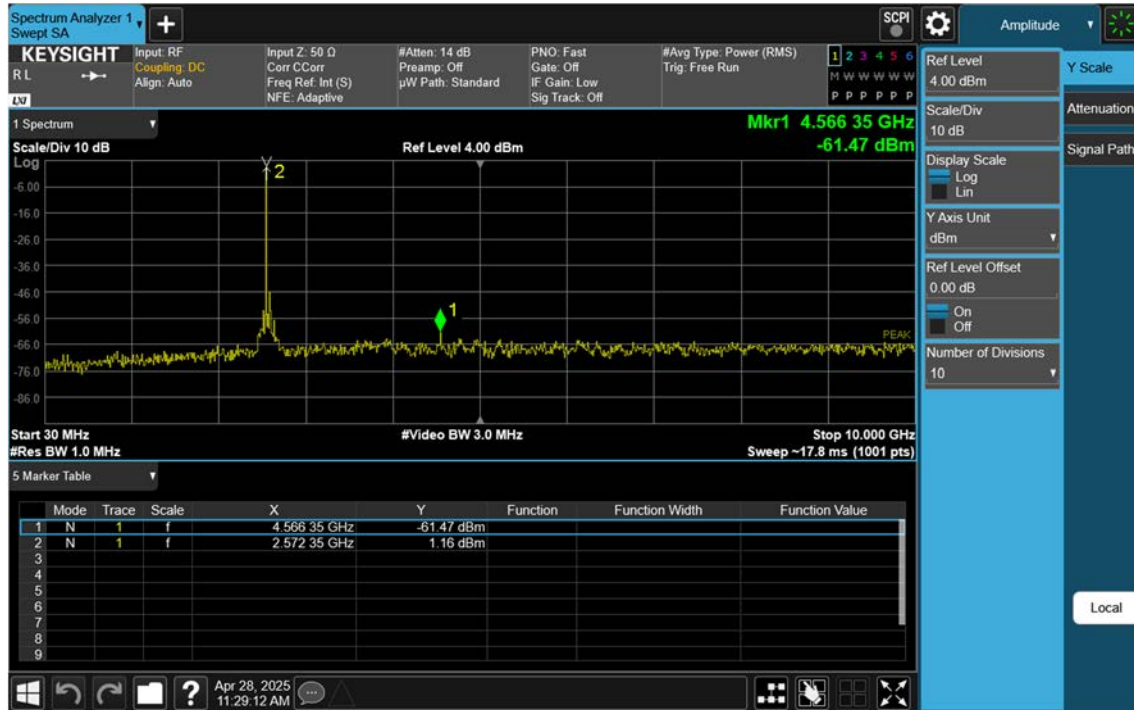
NR41_40 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



NR41_50 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



NR41_50 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



NR41_50 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB

