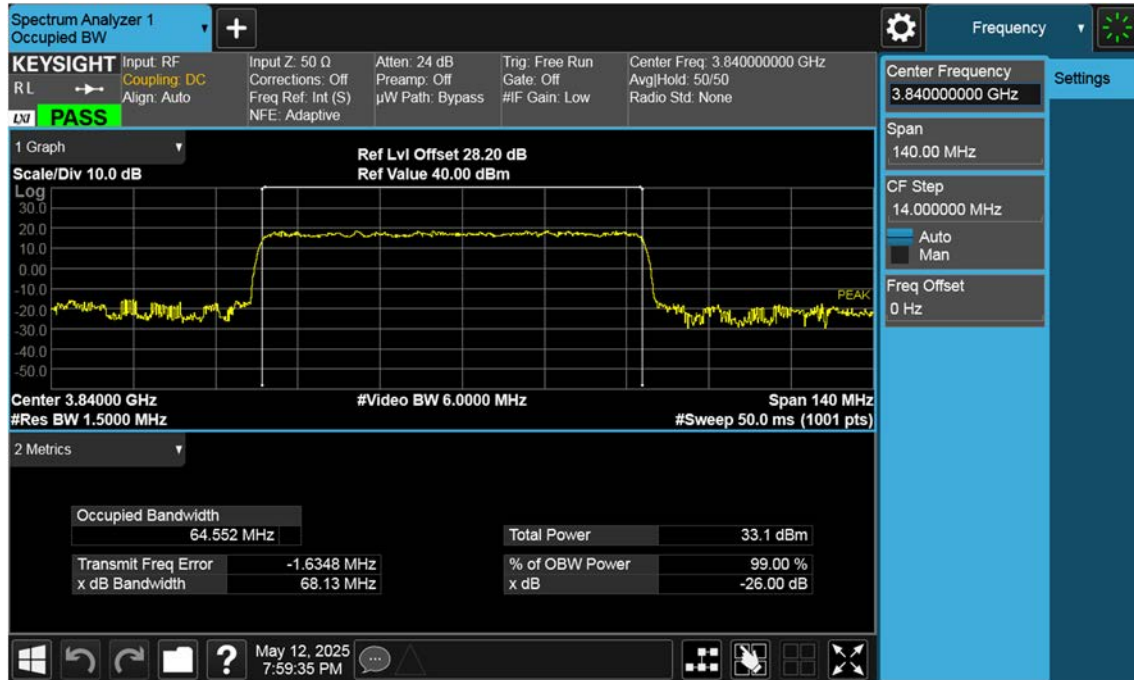
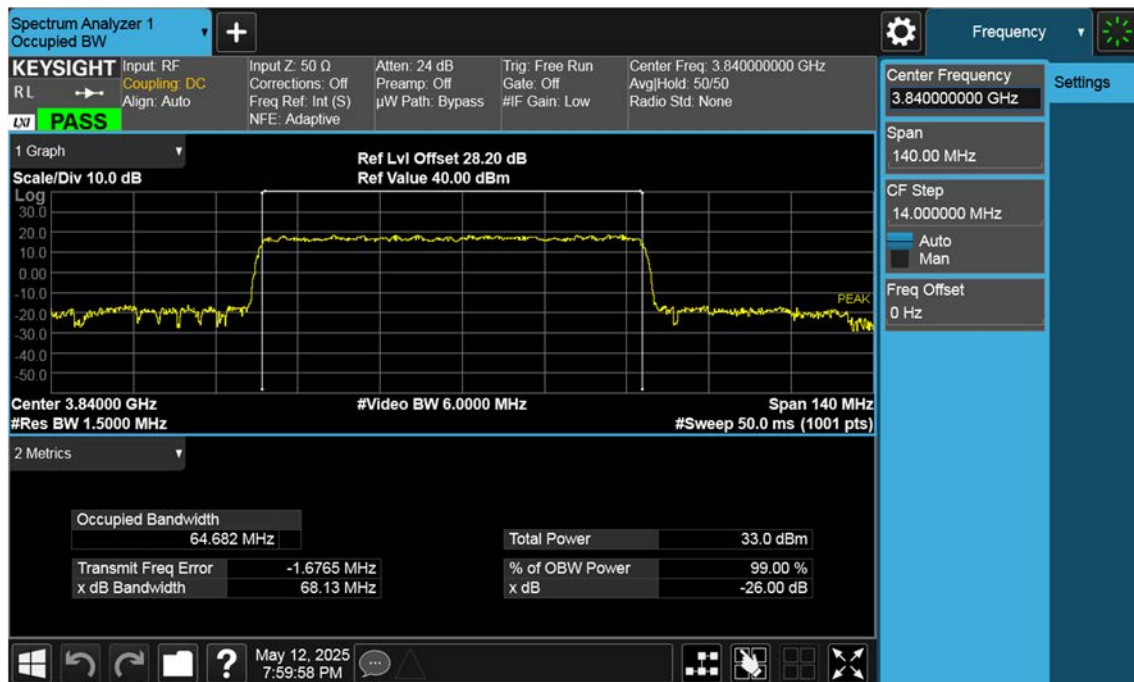


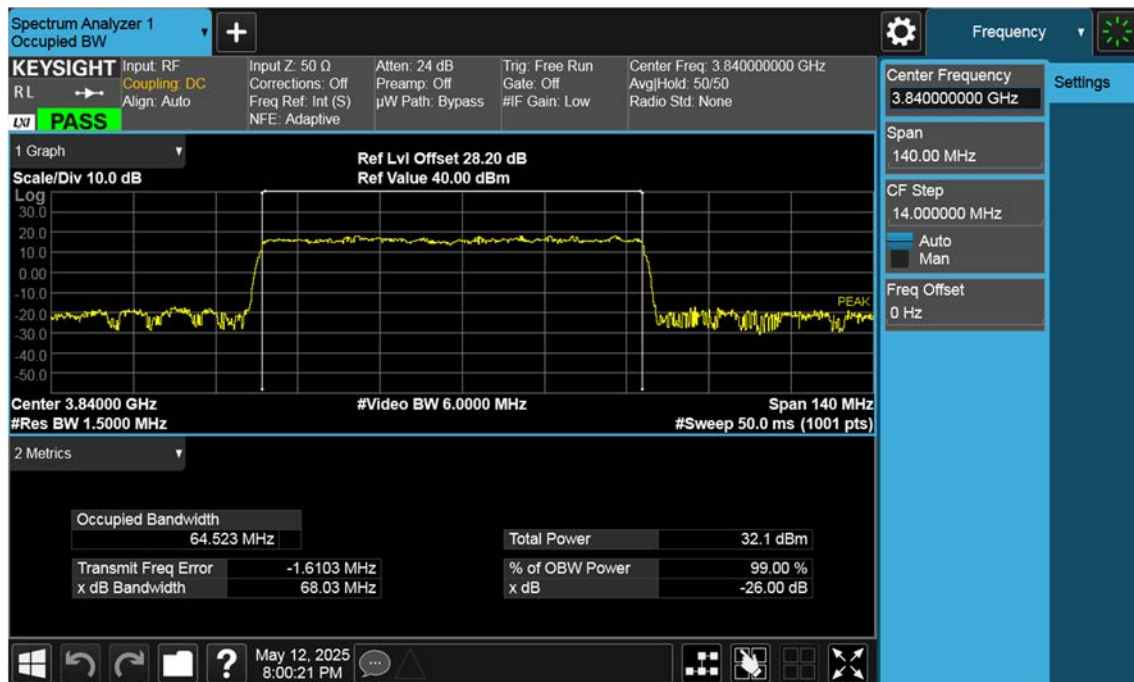
n77(3700~3980 MHz)_70 M_OBW_Mid_BPSK_FullRB



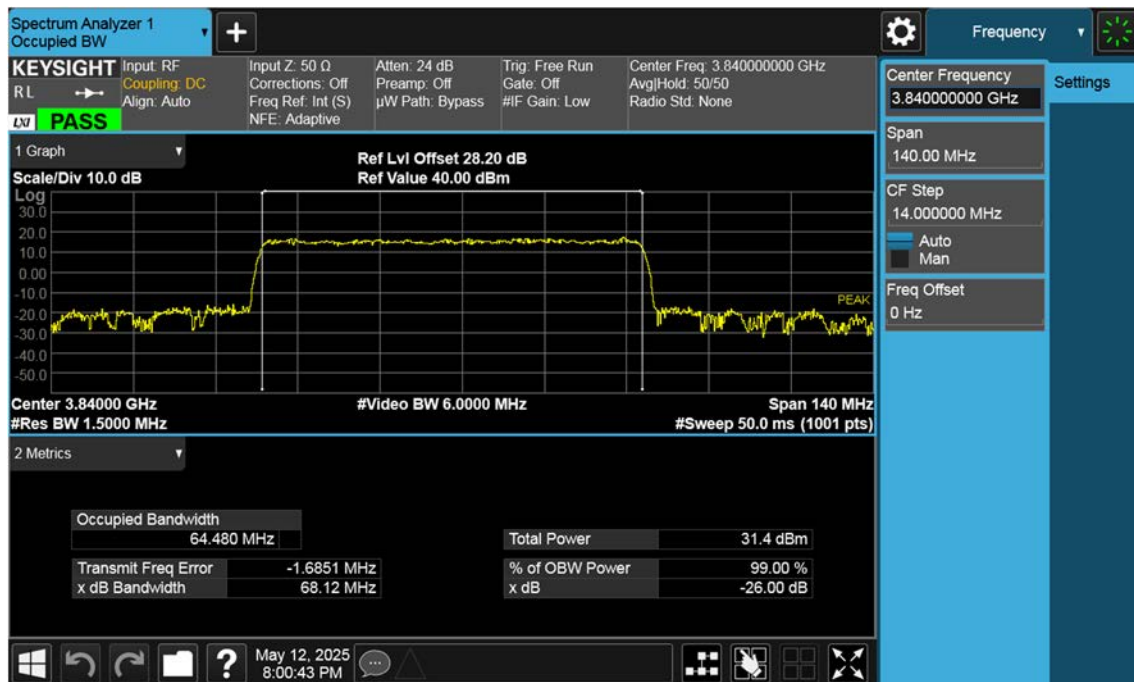
n77(3700~3980 MHz)_70 M_OBW_Mid_QPSK_FullRB



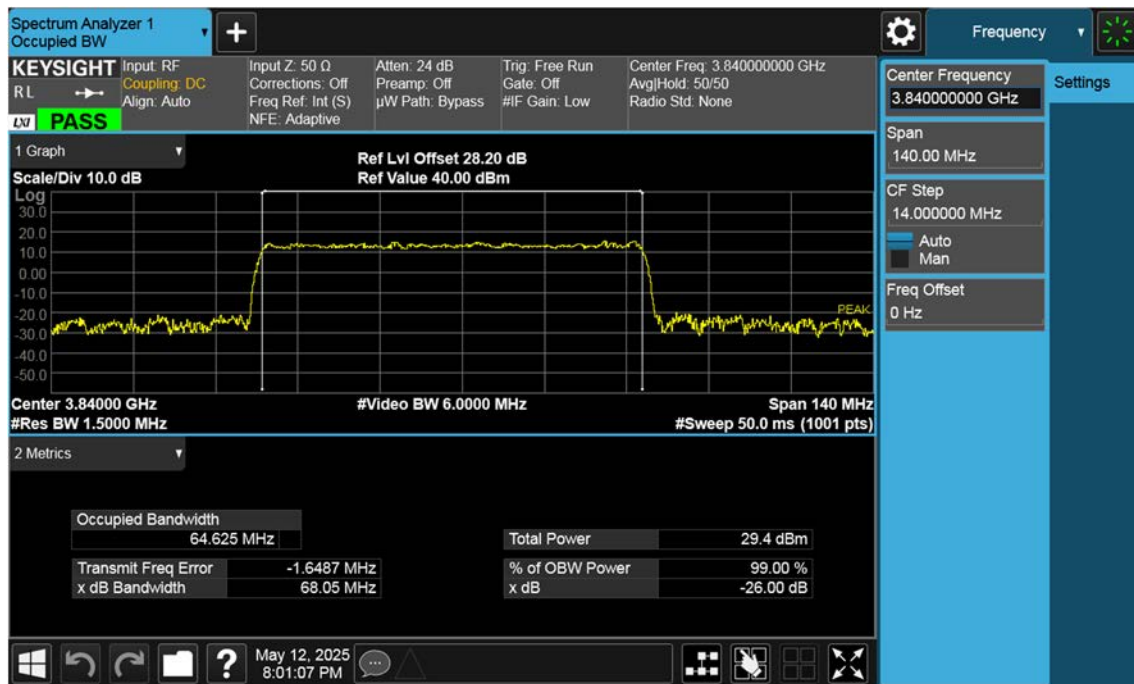
n77(3700~3980 MHz)_70 M_OBW_Mid_16QAM_FullRB



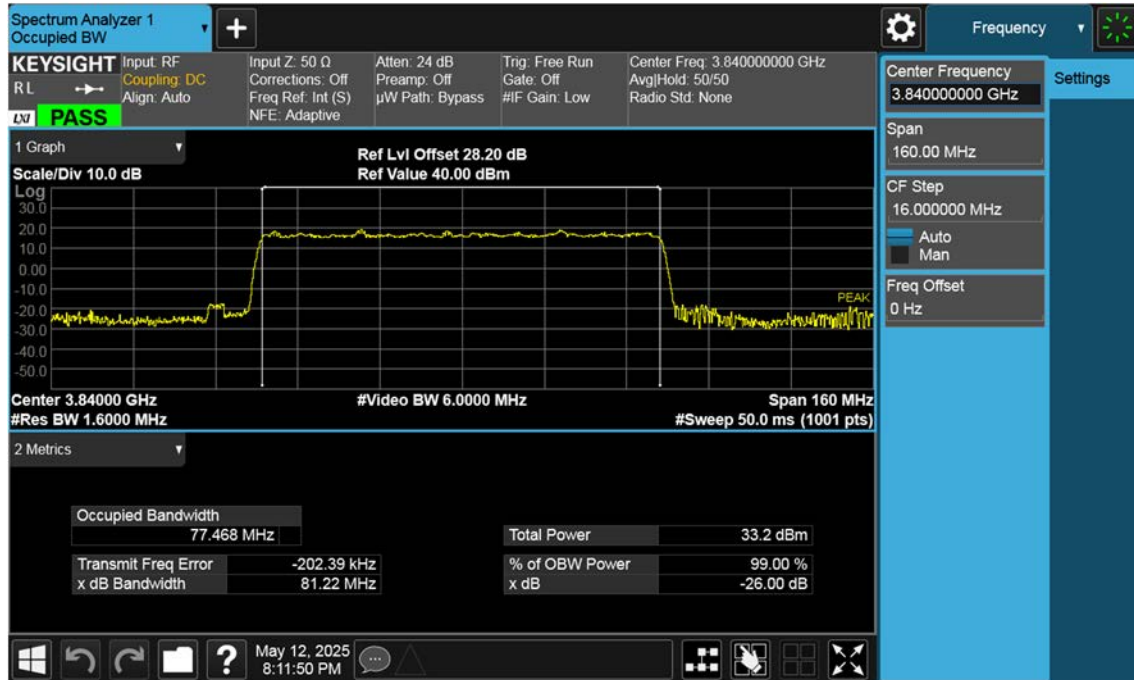
n77(3700~3980 MHz)_70 M_OBW_Mid_64QAM_FullRB



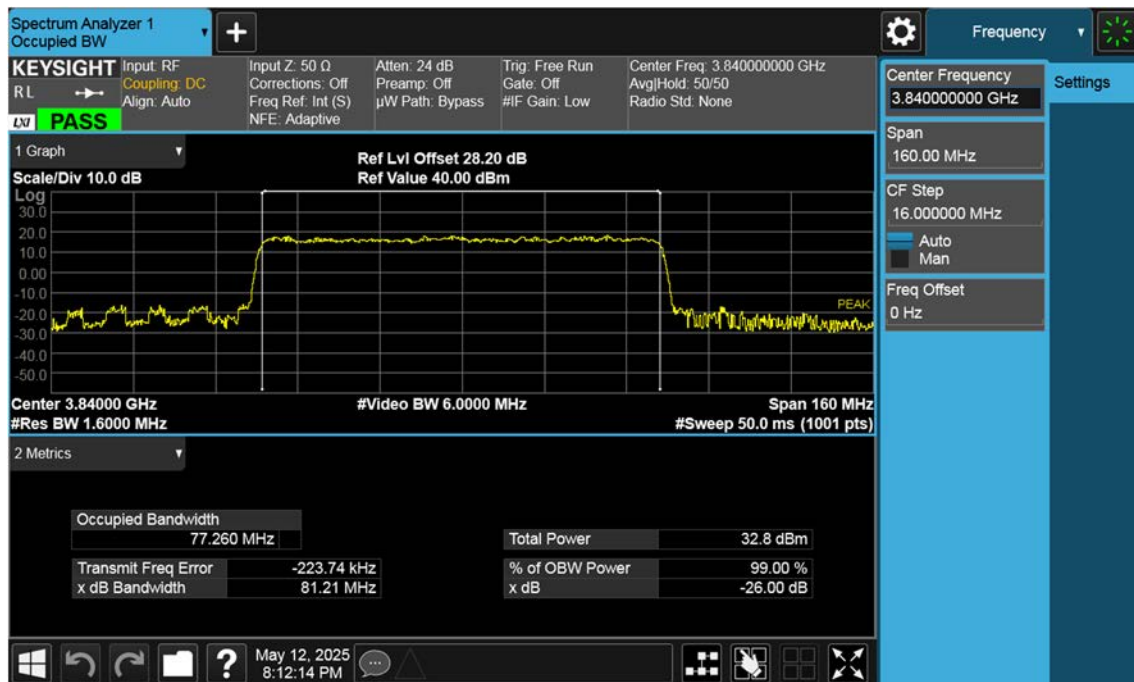
n77(3700~3980 MHz)_70 M_OBW_Mid_256QAM_FullRB



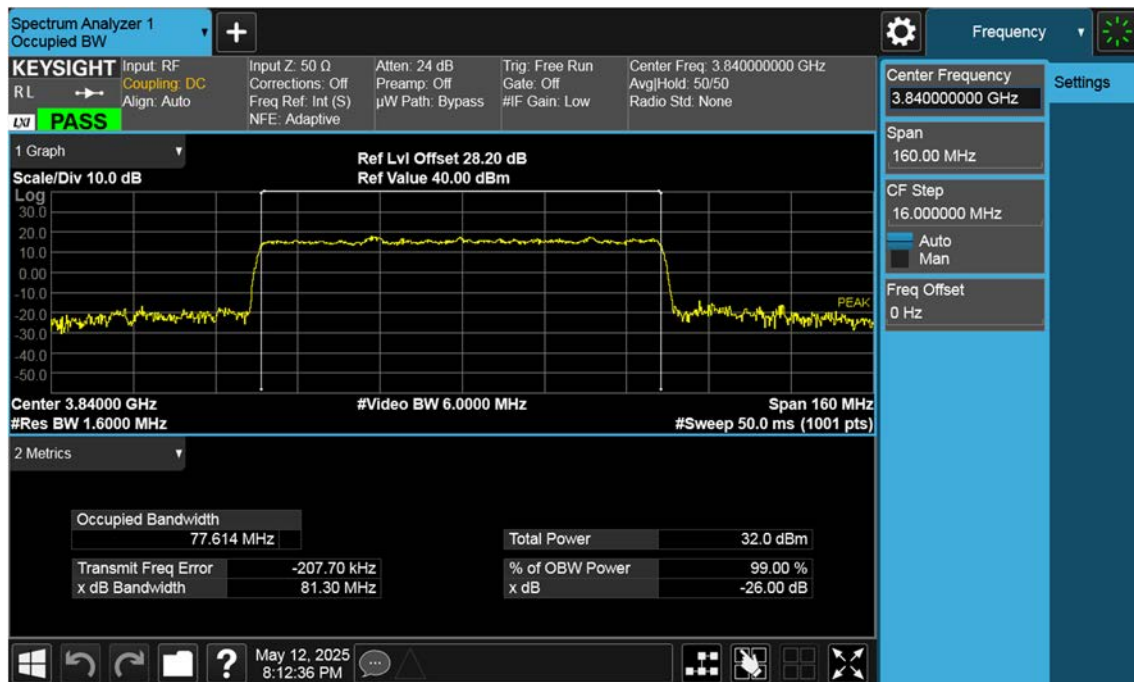
n77(3700~3980 MHz)_80 M_OBW_Mid_BPSK_FullRB



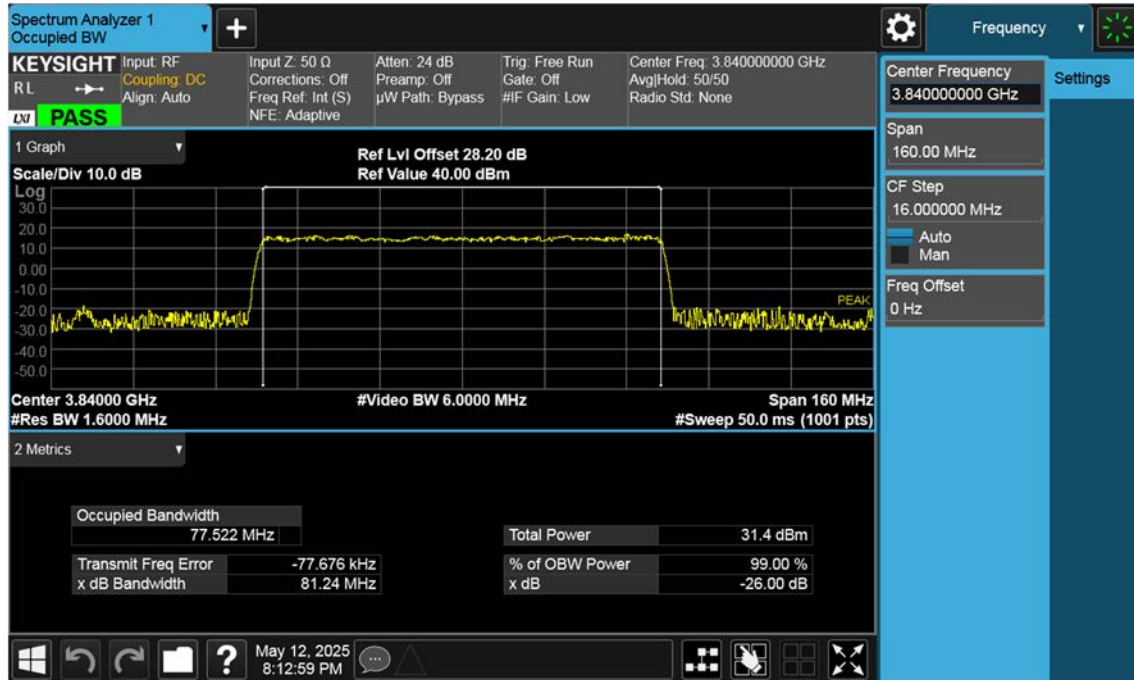
n77(3700~3980 MHz)_80 M_OBW_Mid_QPSK_FullRB



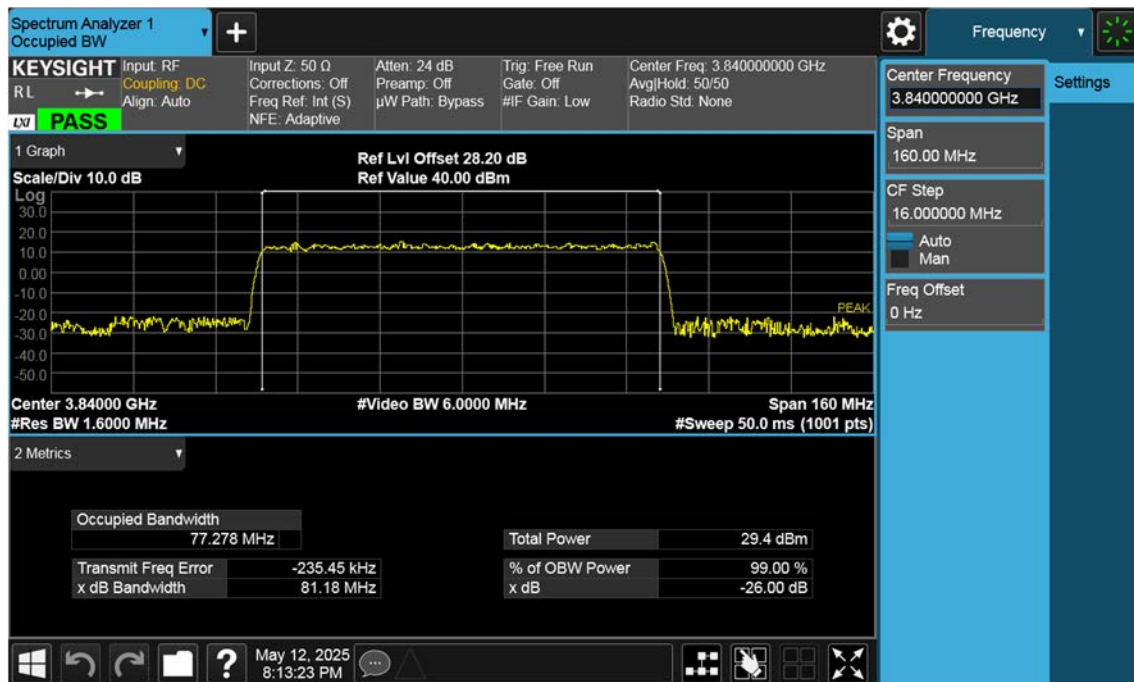
n77(3700~3980 MHz)_80 M_OBW_Mid_16QAM_FullRB



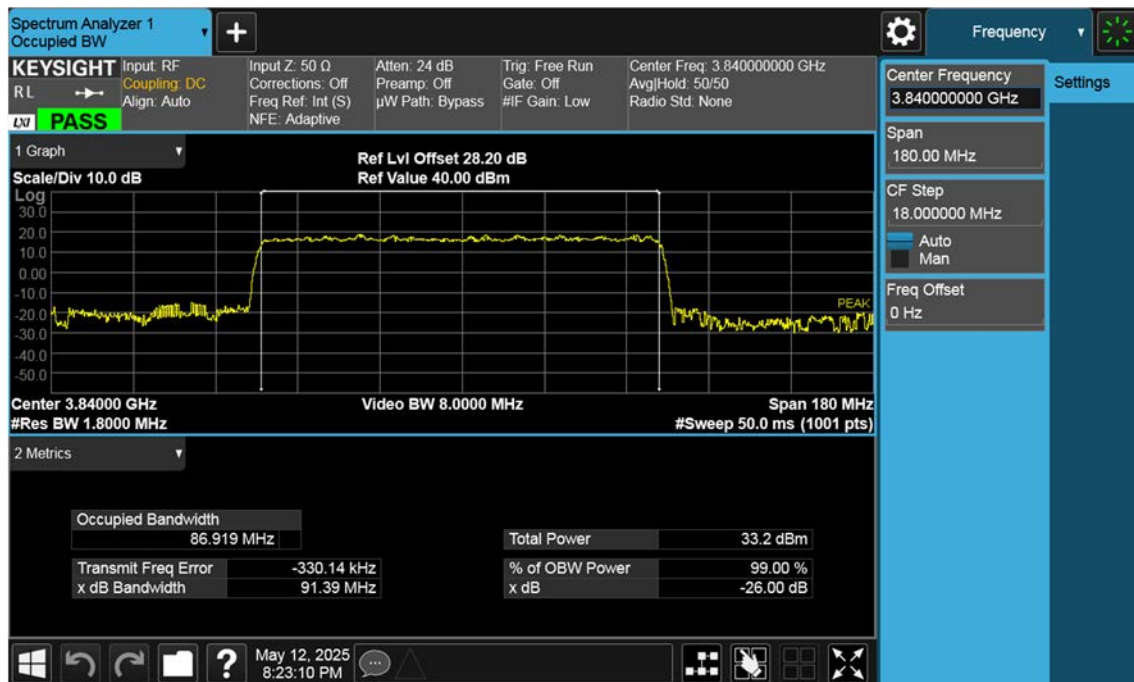
n77(3700~3980 MHz)_80 M_OBW_Mid_64QAM_FullRB



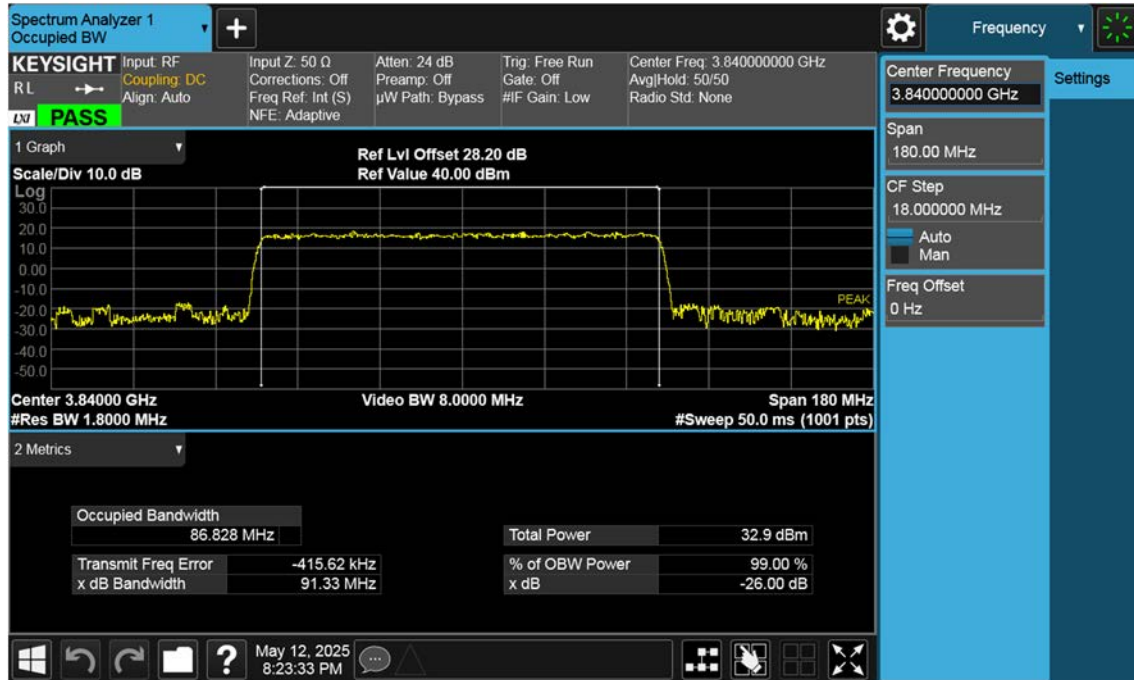
n77(3700~3980 MHz)_80 M_OBW_Mid_256QAM_FullRB



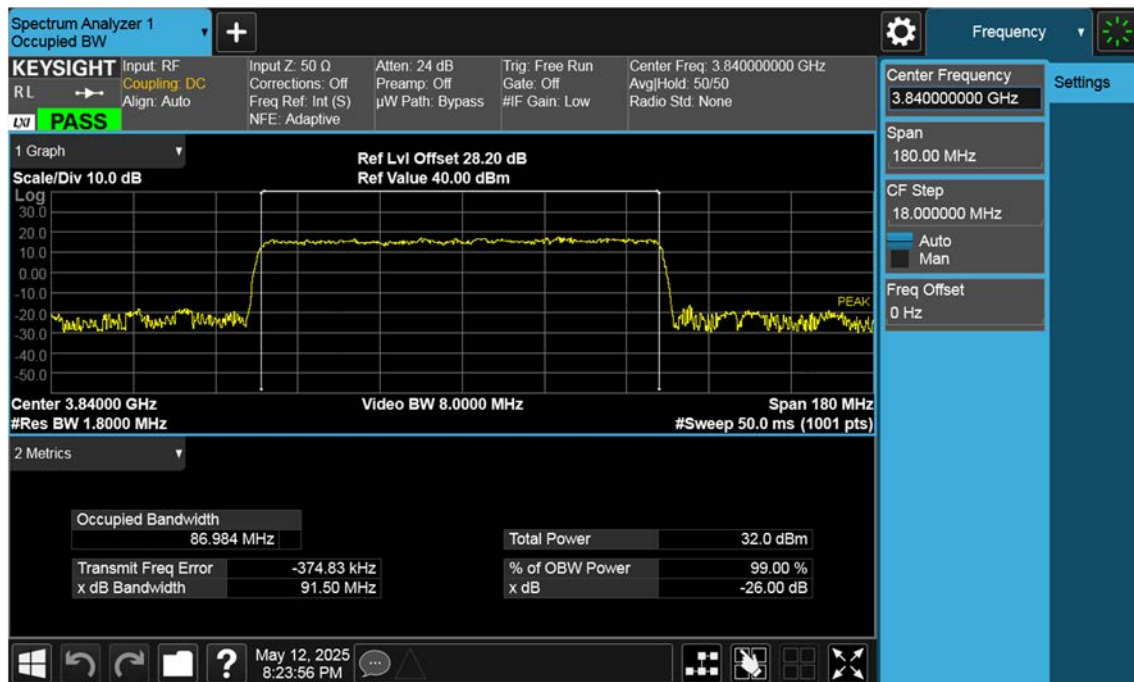
n77(3700~3980 MHz)_90 M_OBW_Mid_BPSK_FullRB



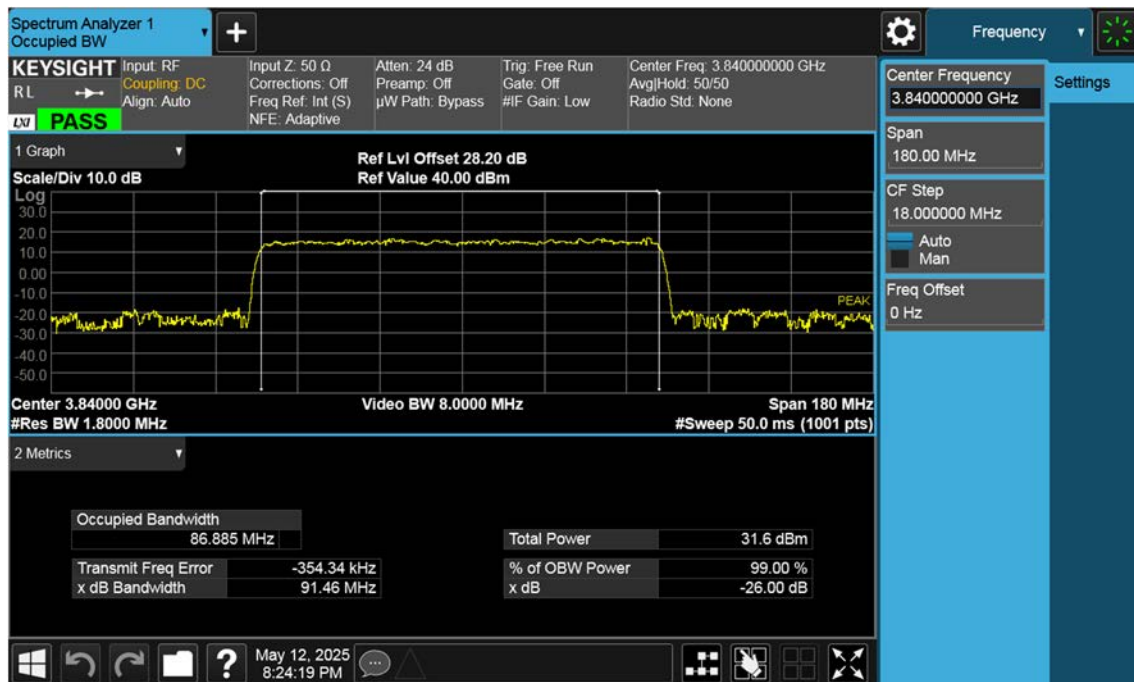
n77(3700~3980 MHz)_90 M_OBW_Mid_QPSK_FullRB



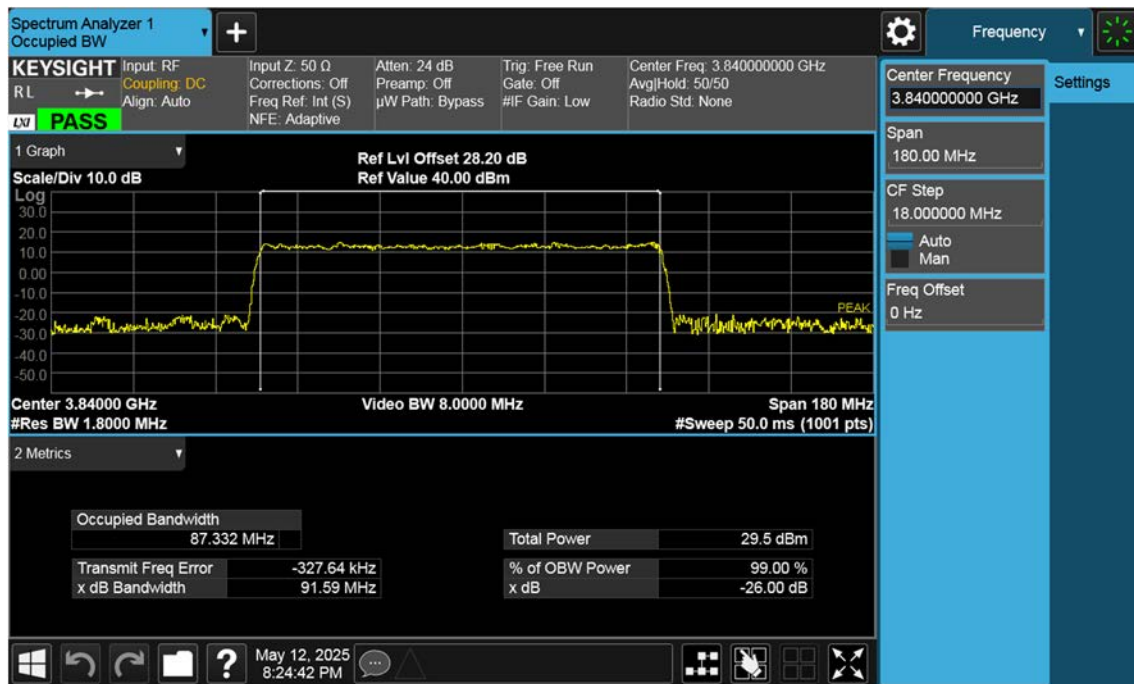
n77(3700~3980 MHz)_90 M_OBW_Mid_16QAM_FullRB



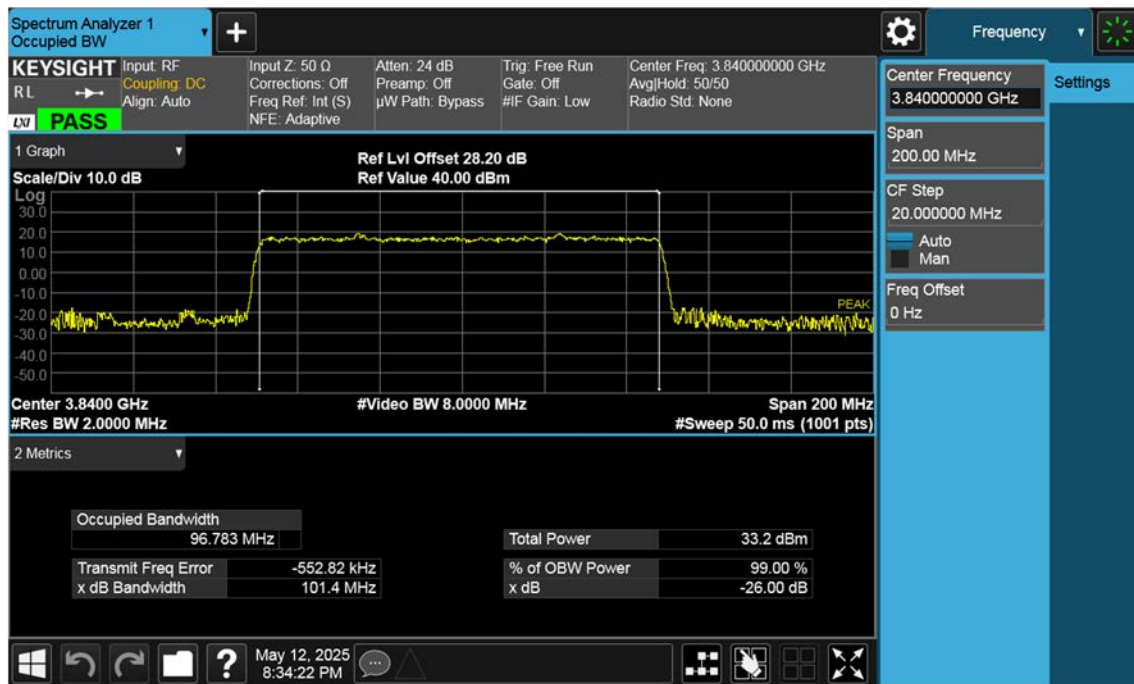
n77(3700~3980 MHz)_90 M_OBW_Mid_64QAM_FullRB



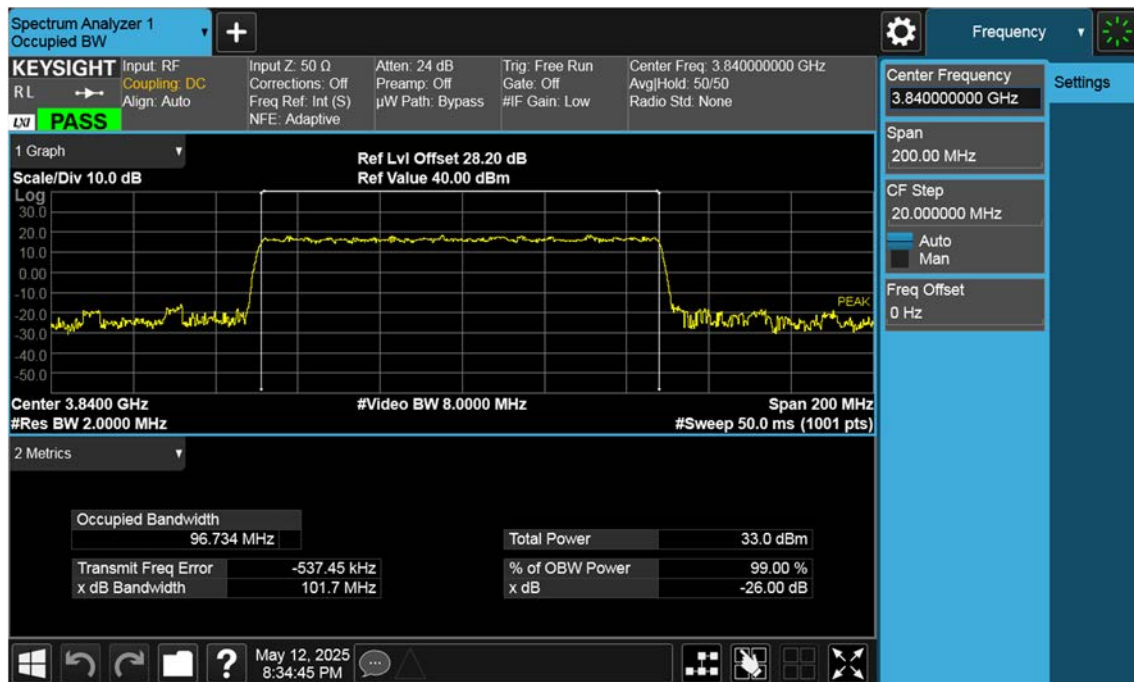
n77(3700~3980 MHz)_90 M_OBW_Mid_256QAM_FullRB



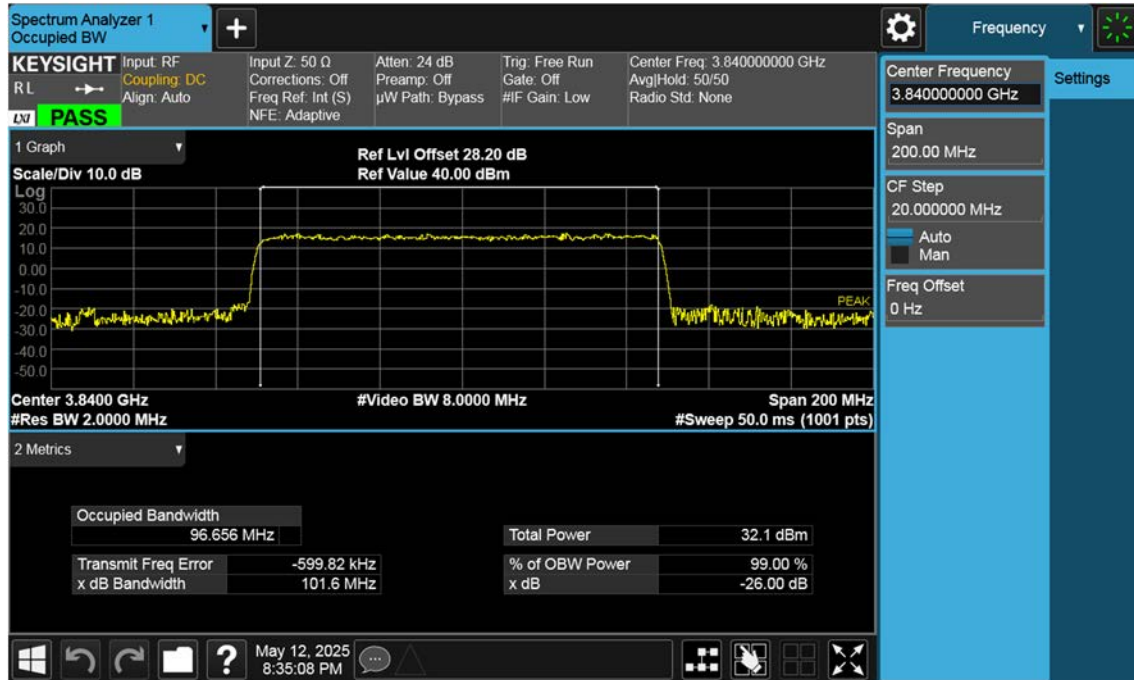
n77(3700~3980 MHz)_100 M_OBW_Mid_BPSK_FullRB



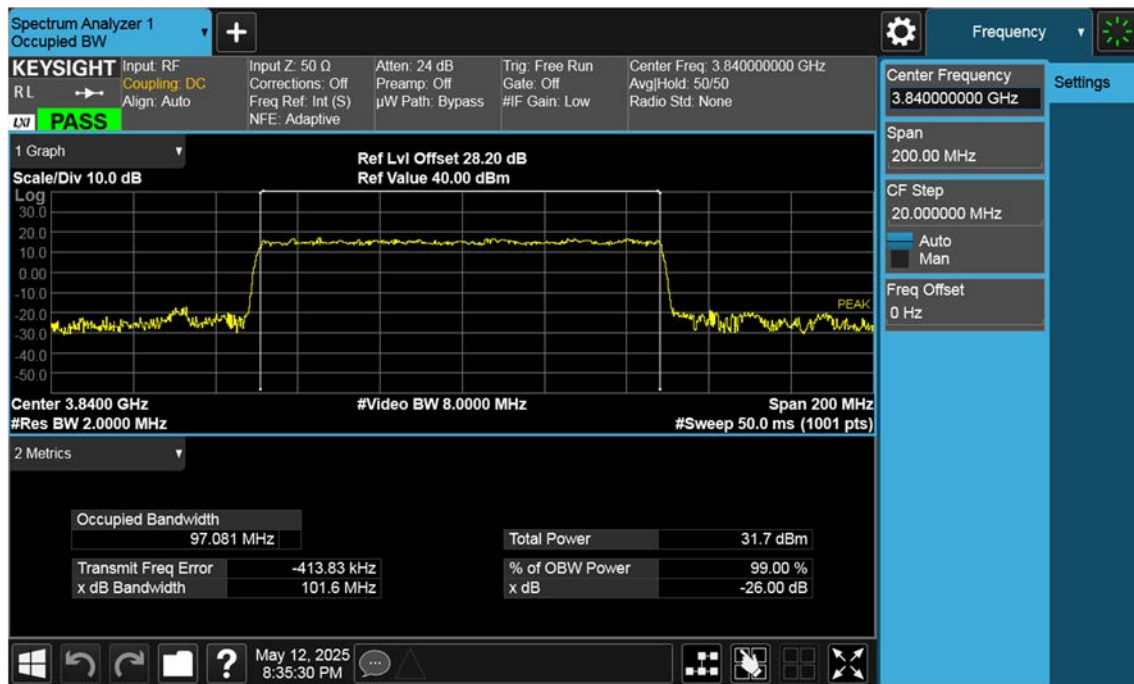
n77(3700~3980 MHz)_100 M_OBW_Mid_QPSK_FullRB



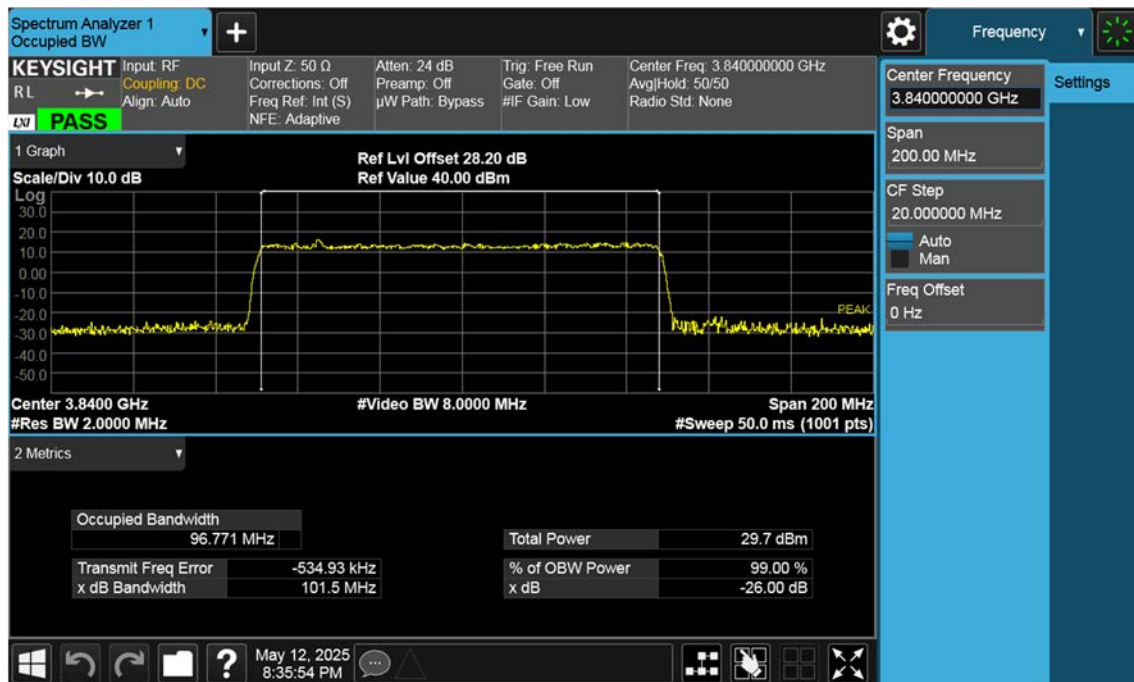
n77(3700~3980 MHz)_100 M_OBW_Mid_16QAM_FullRB



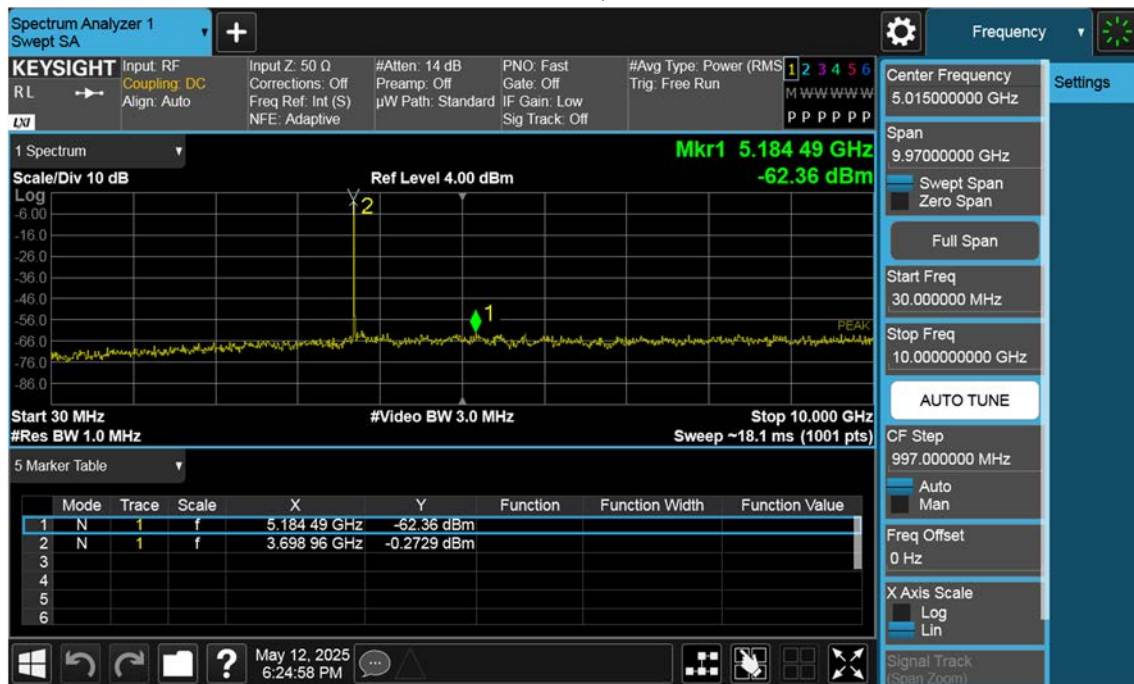
n77(3700~3980 MHz)_100 M_OBW_Mid_64QAM_FullRB



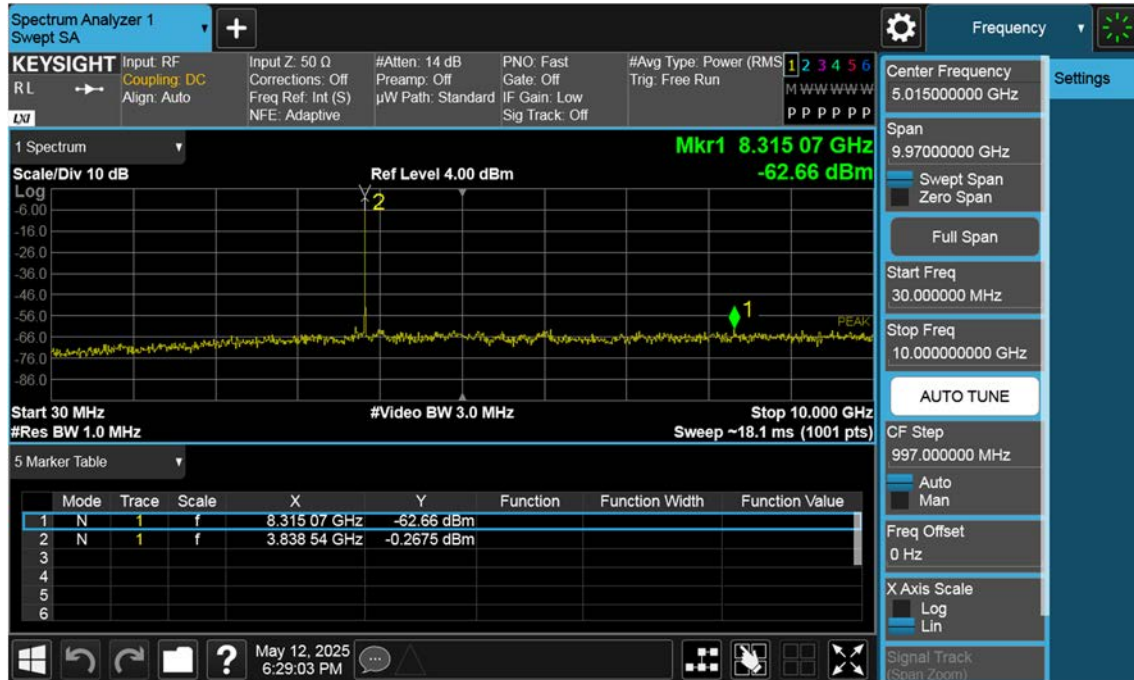
n77(3700~3980 MHz)_100 M_OBW_Mid_256QAM_FullRB



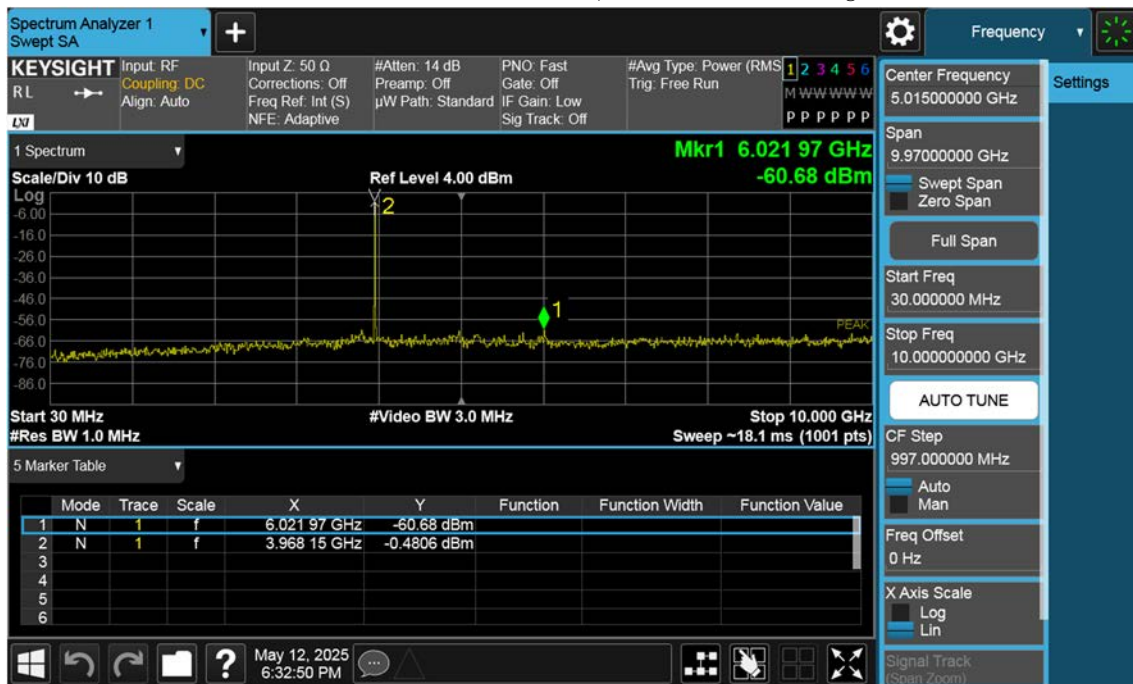
n77(3700~3980 MHz)_10 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



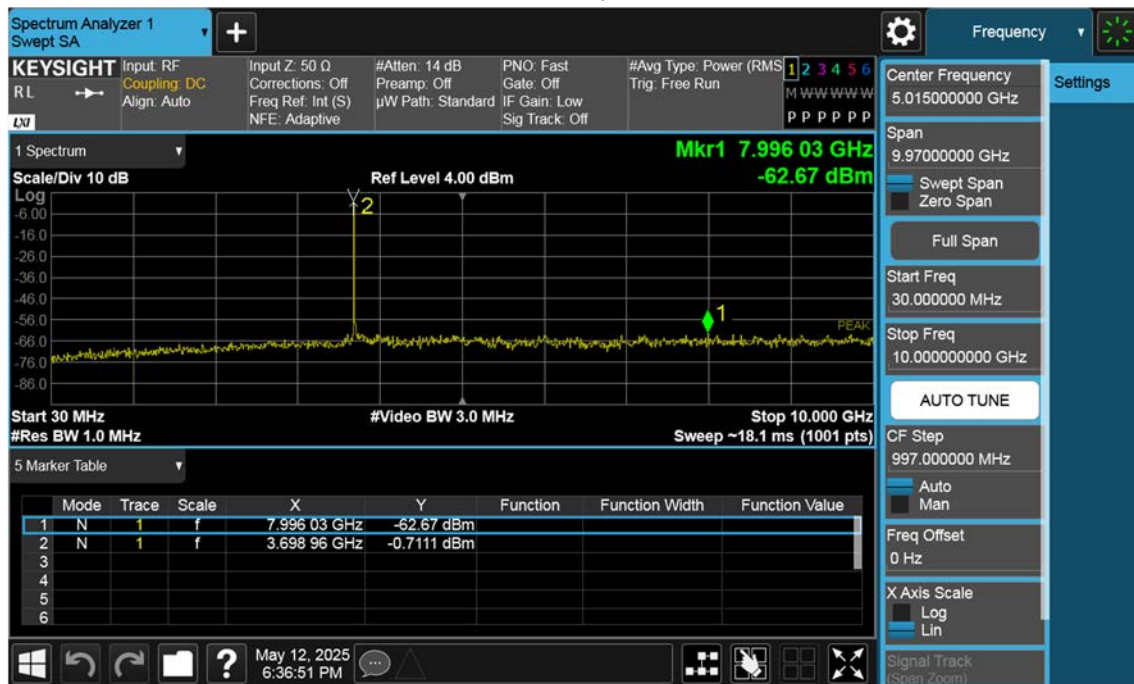
n77(3700~3980 MHz)_10 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



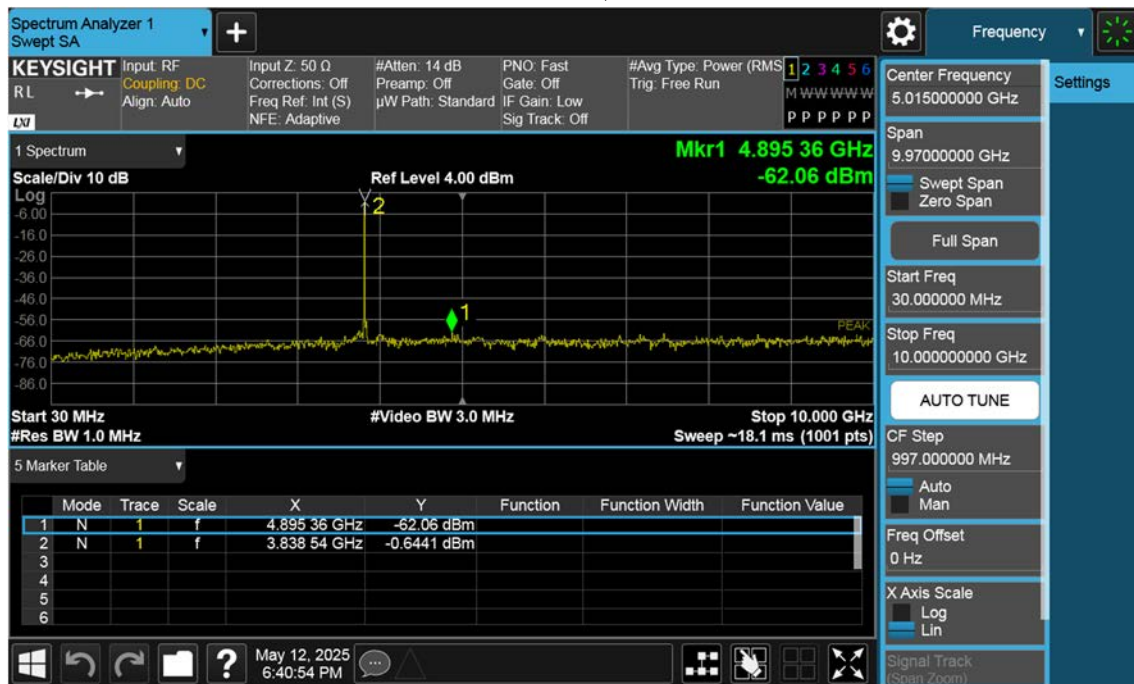
n77(3700~3980 MHz)_10 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



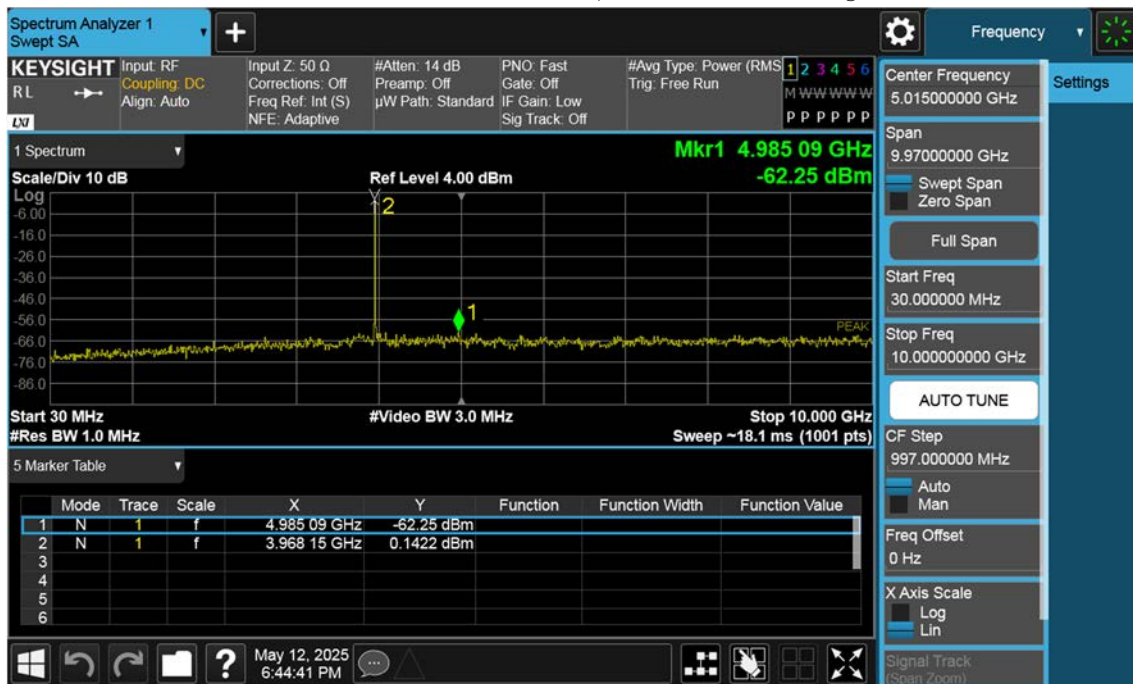
n77(3700~3980 MHz)_15 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



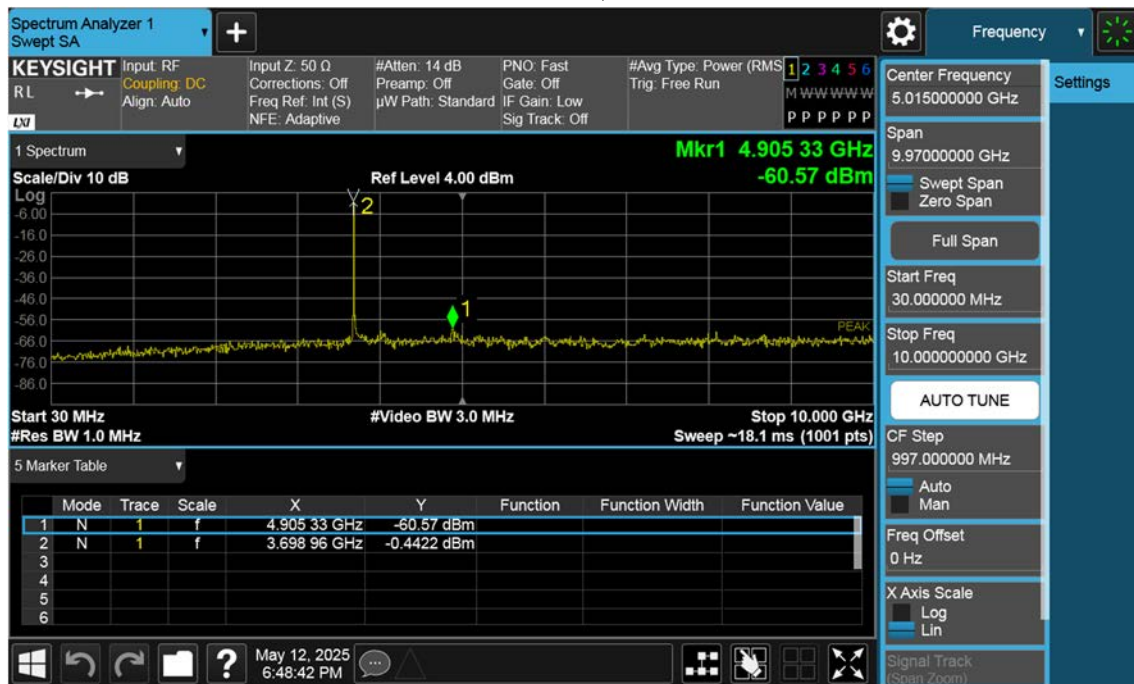
n77(3700~3980 MHz)_15 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



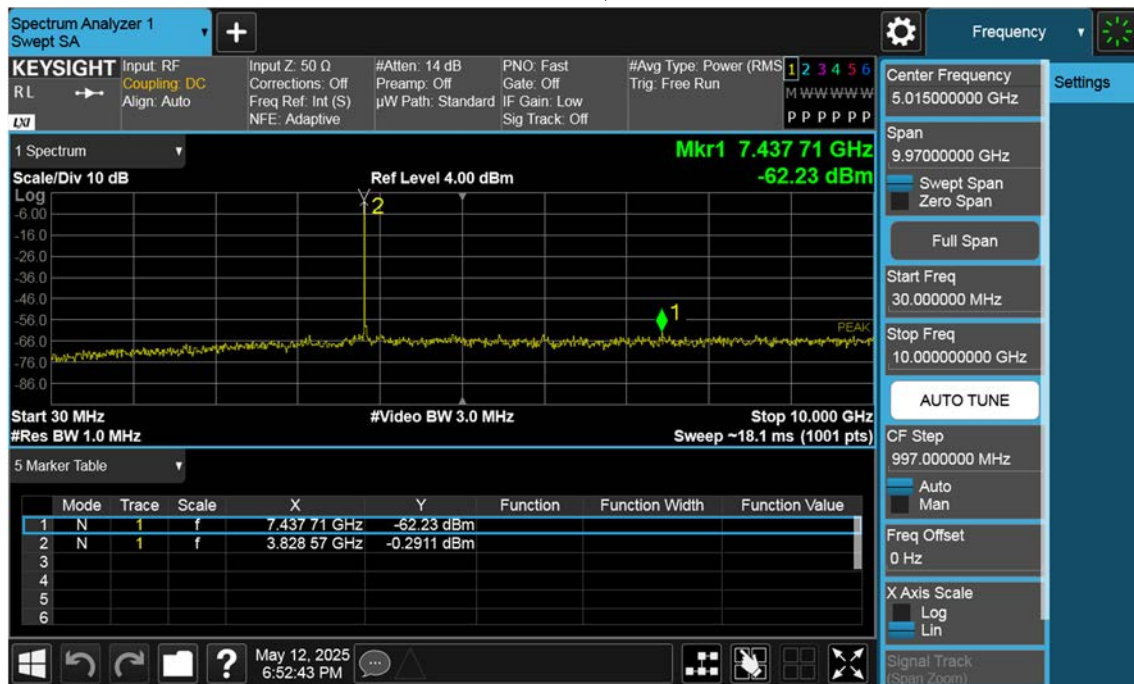
n77(3700~3980 MHz)_15 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



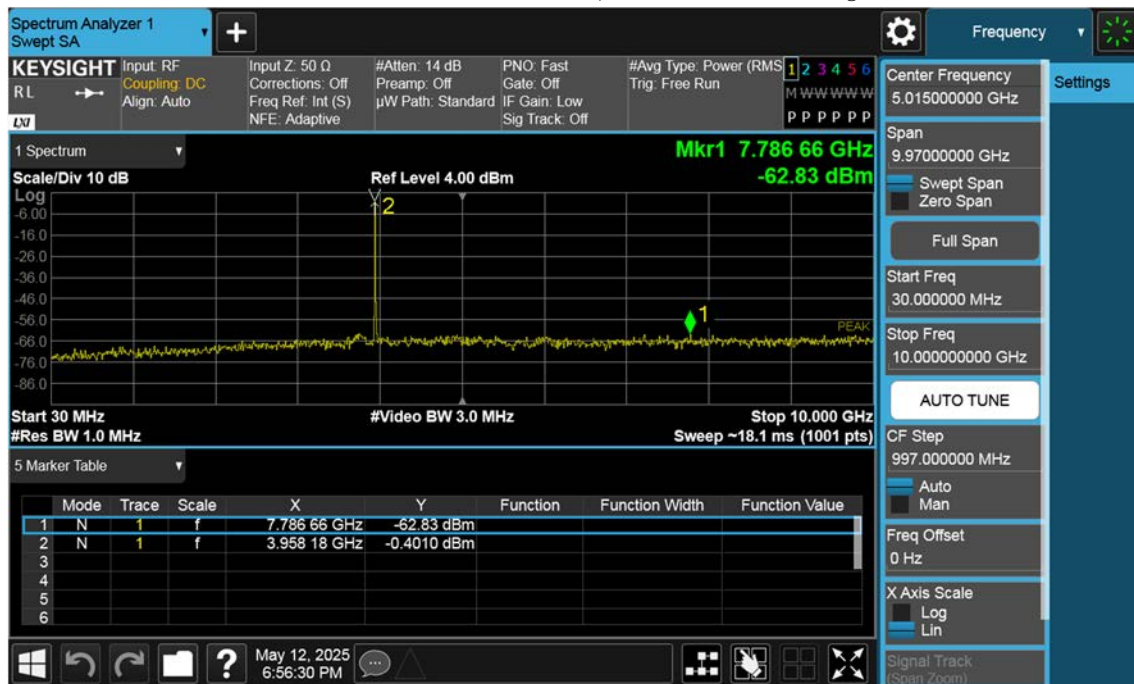
n77(3700~3980 MHz)_20 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



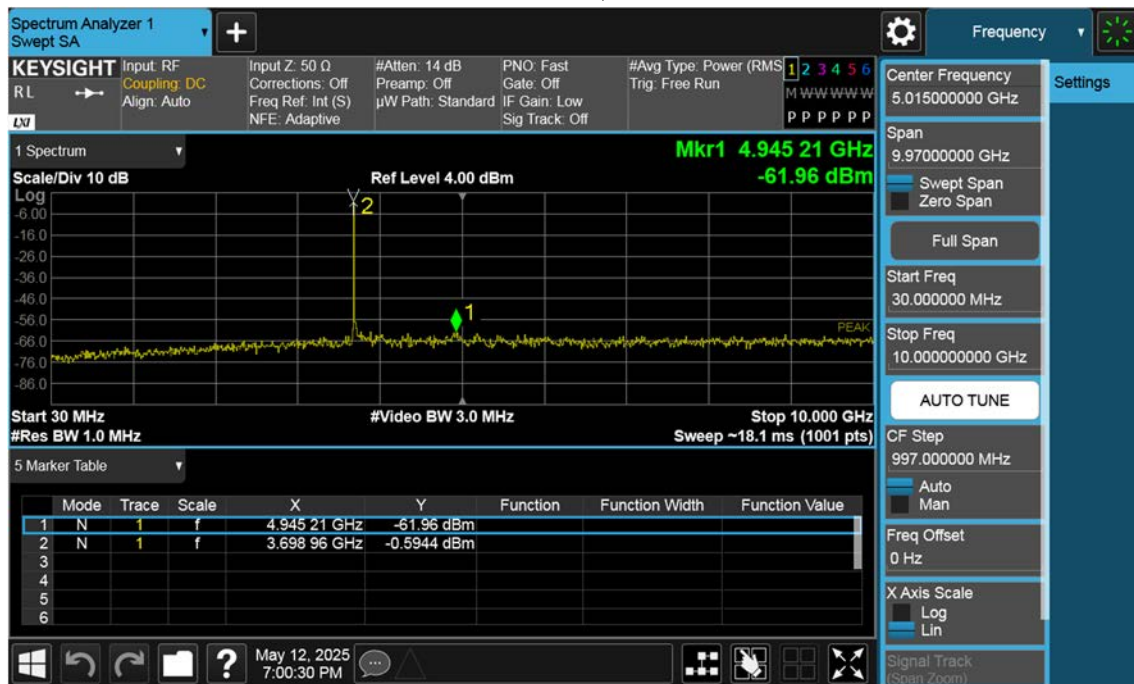
n77(3700~3980 MHz)_20 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



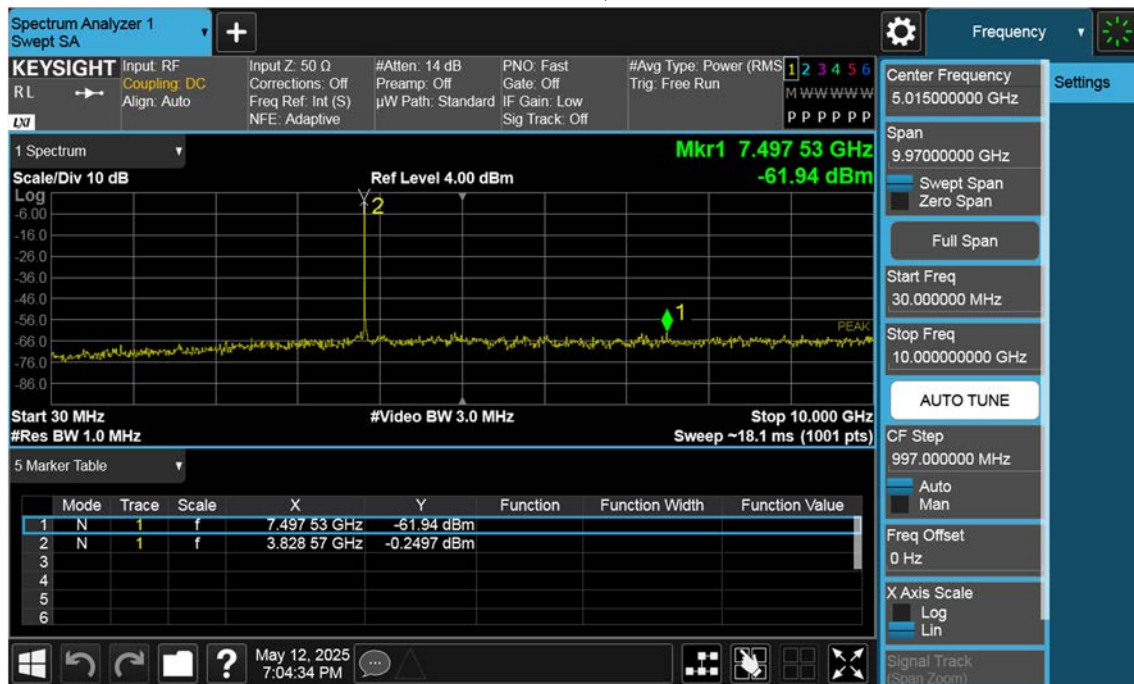
n77(3700~3980 MHz)_20 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



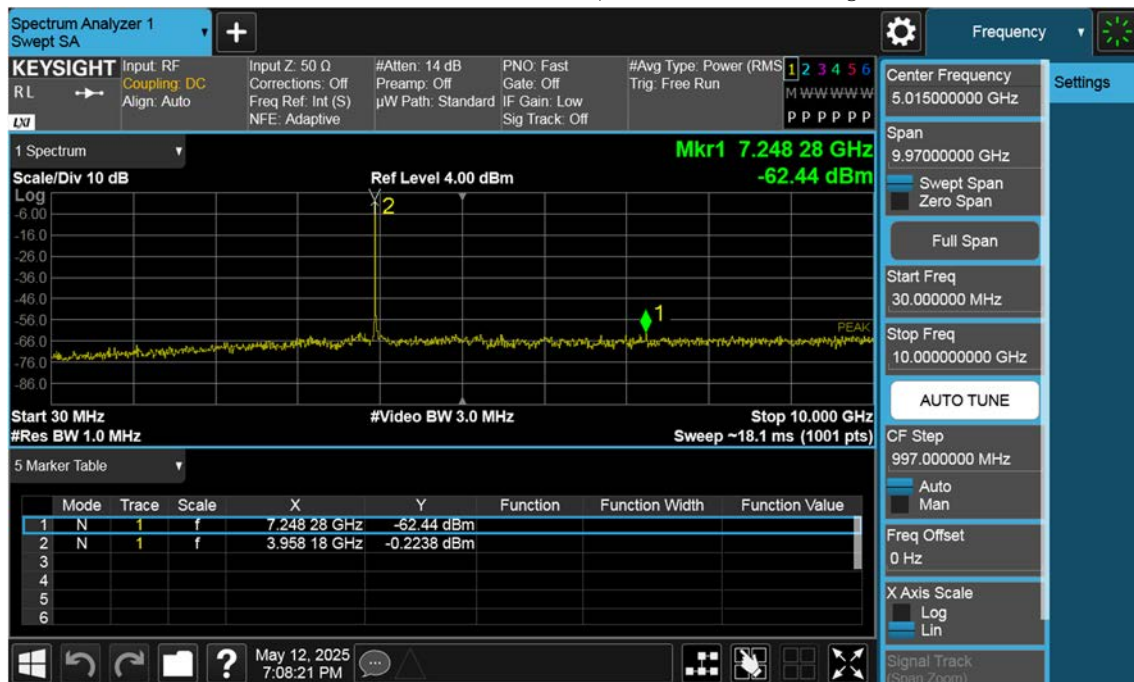
n77(3700~3980 MHz)_25 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



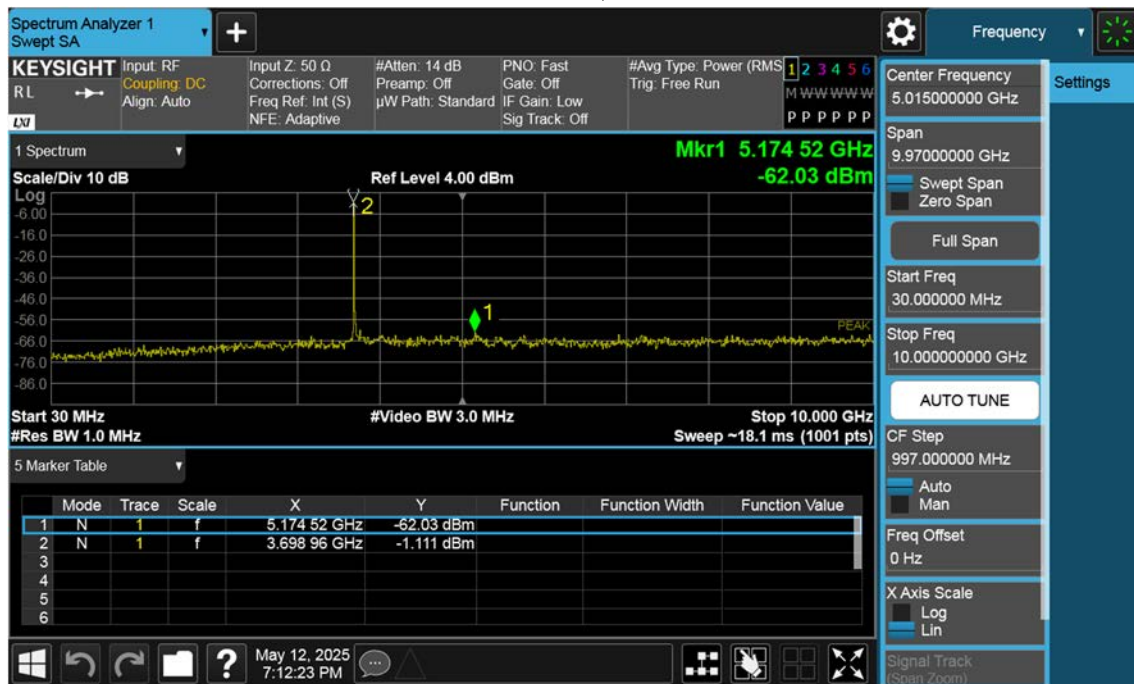
n77(3700~3980 MHz)_25 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



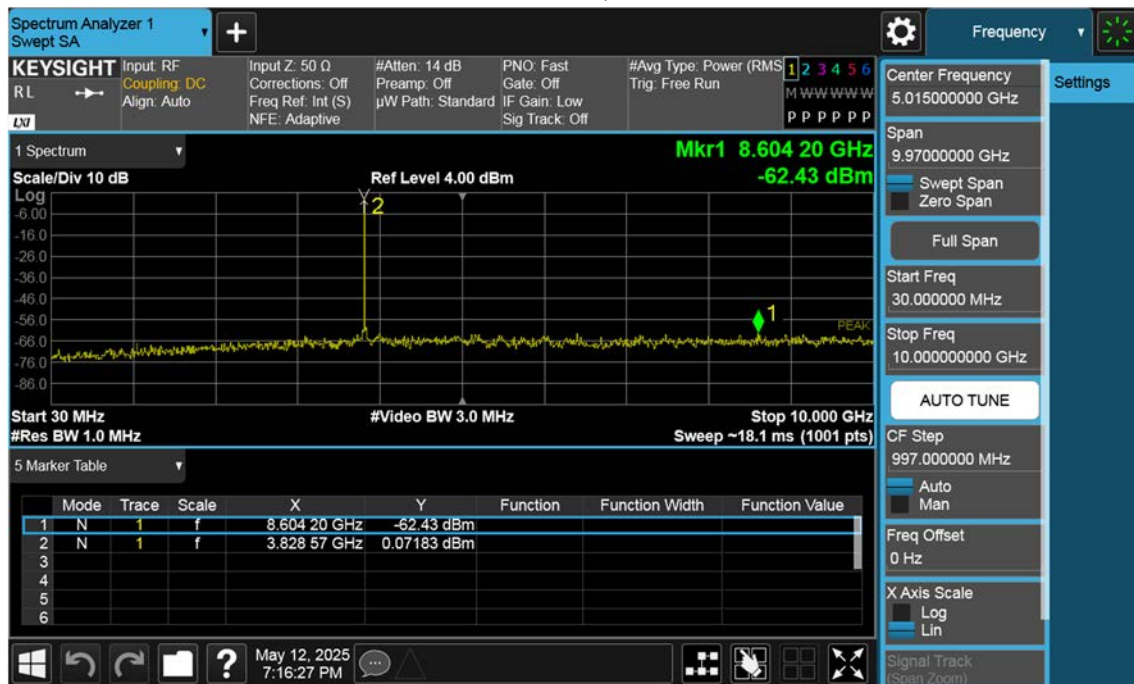
n77(3700~3980 MHz)_25 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



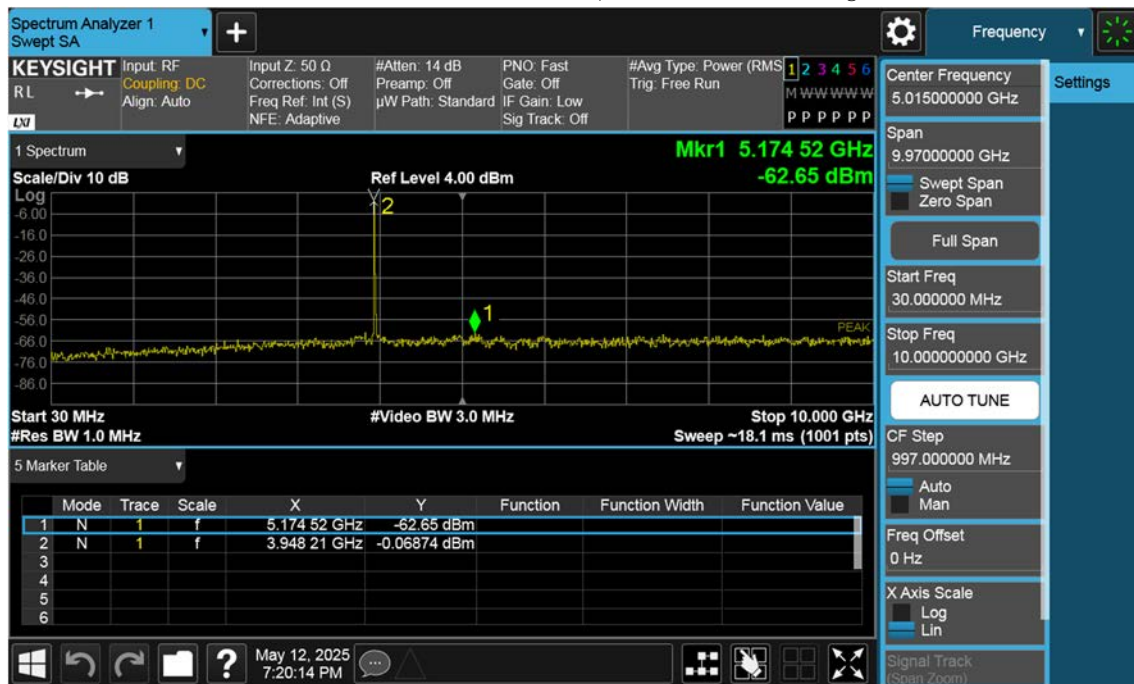
n77(3700~3980 MHz)_30 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



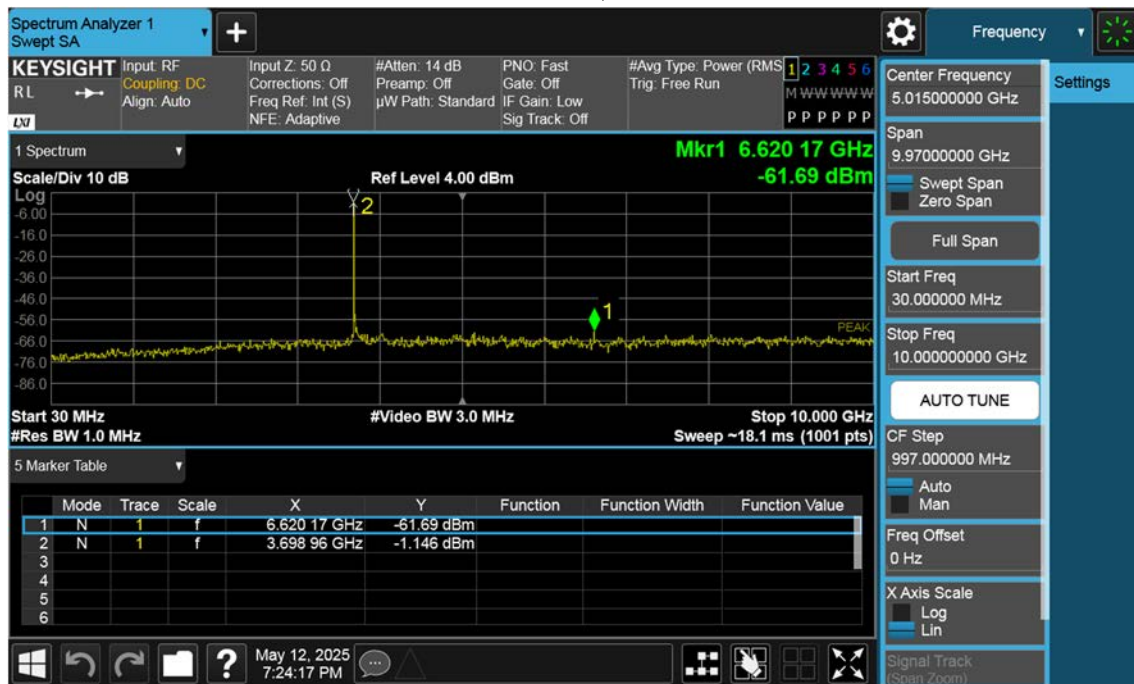
n77(3700~3980 MHz)_30 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



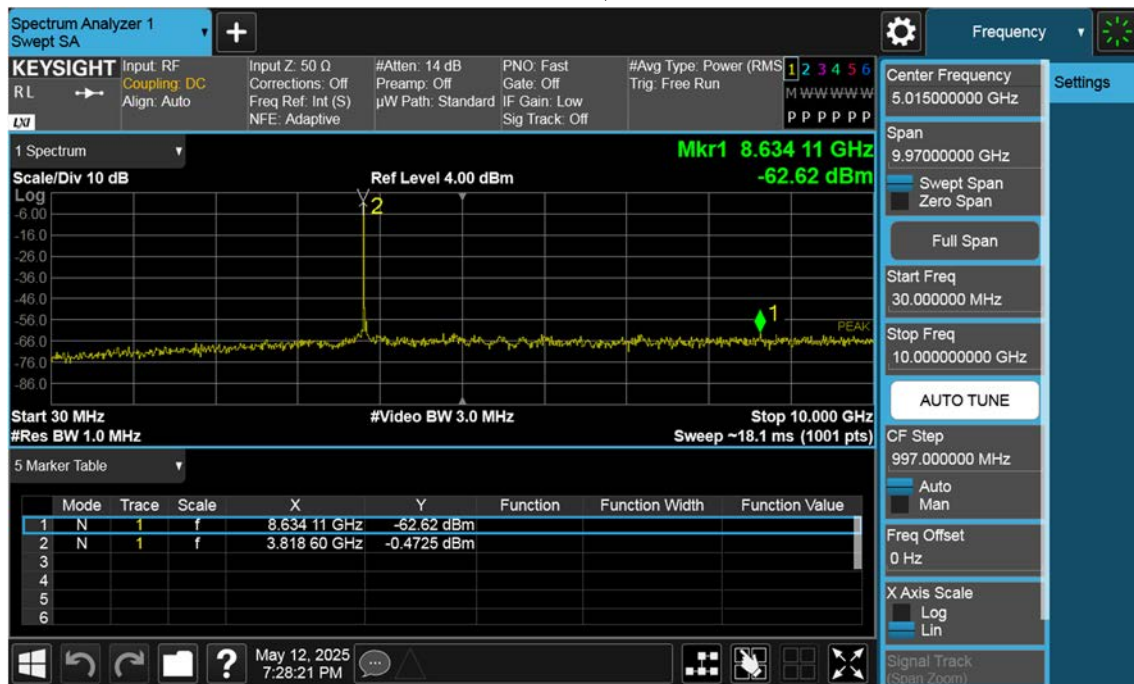
n77(3700~3980 MHz)_30 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



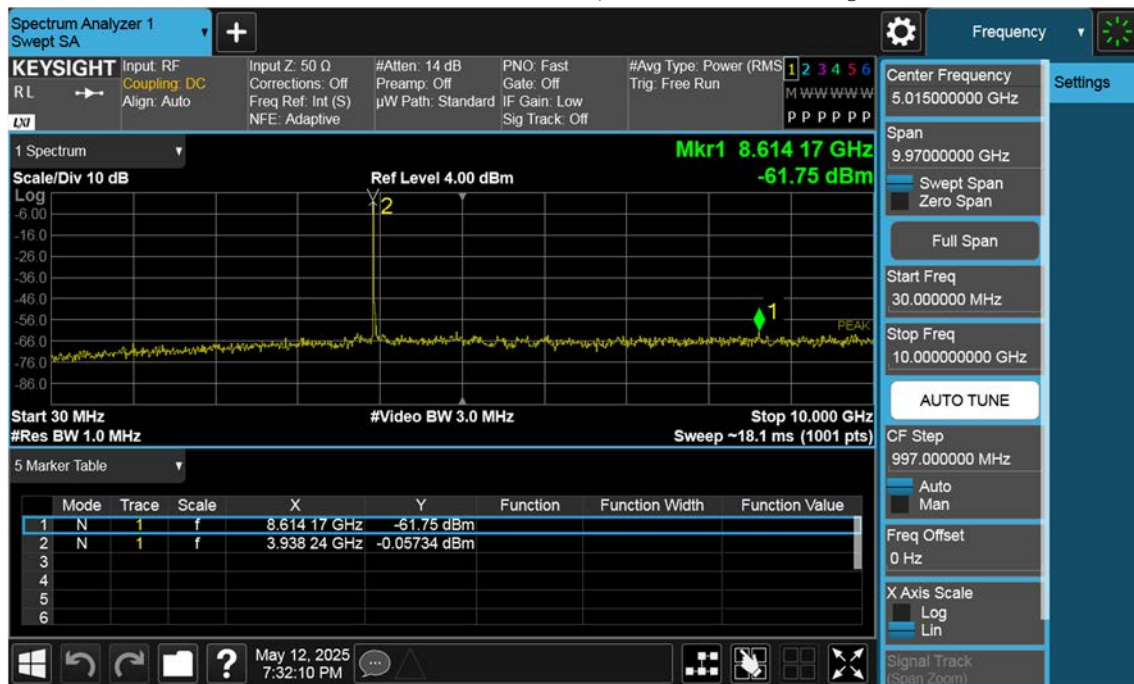
n77(3700~3980 MHz)_40 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



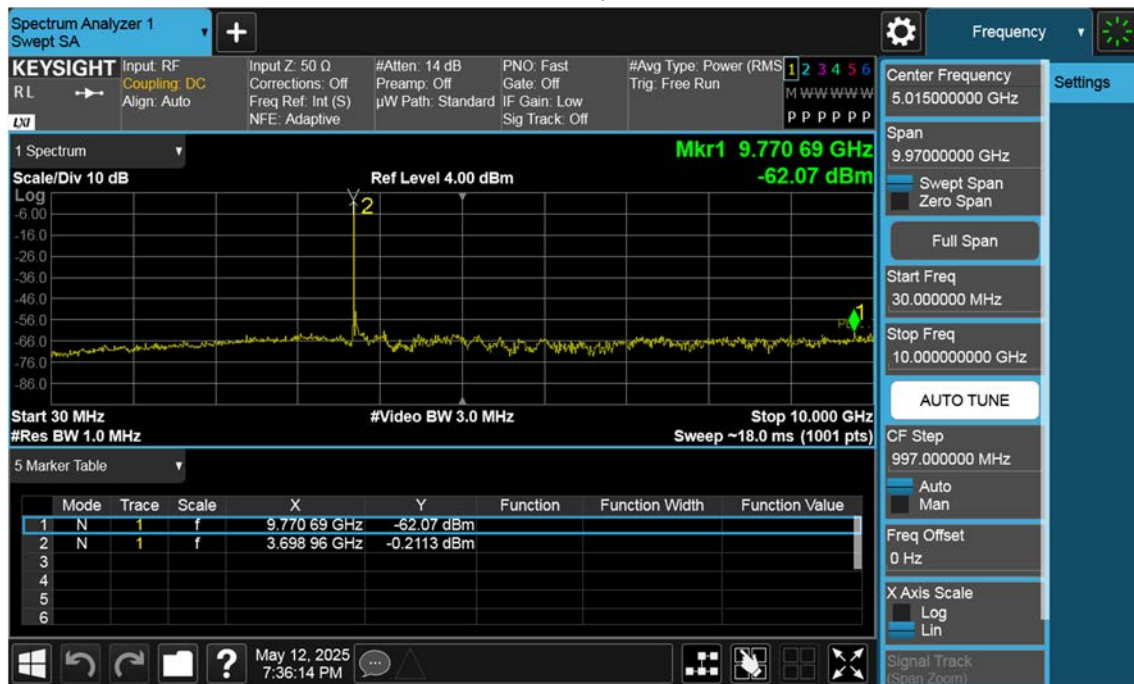
n77(3700~3980 MHz)_40 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



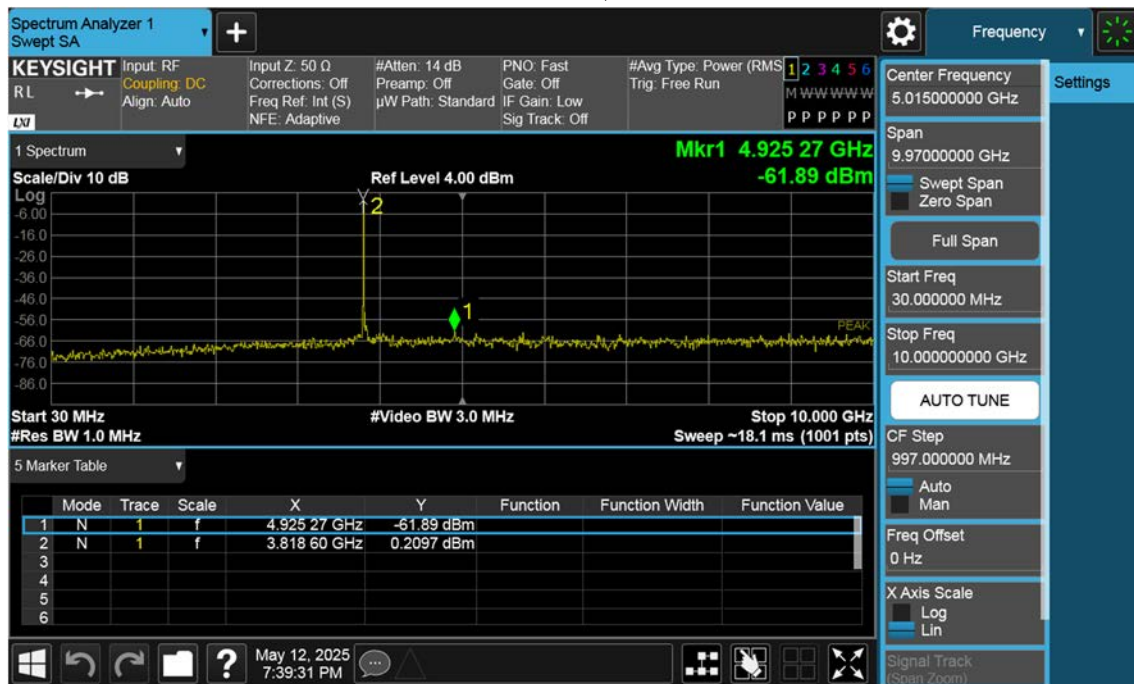
n77(3700~3980 MHz)_40 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



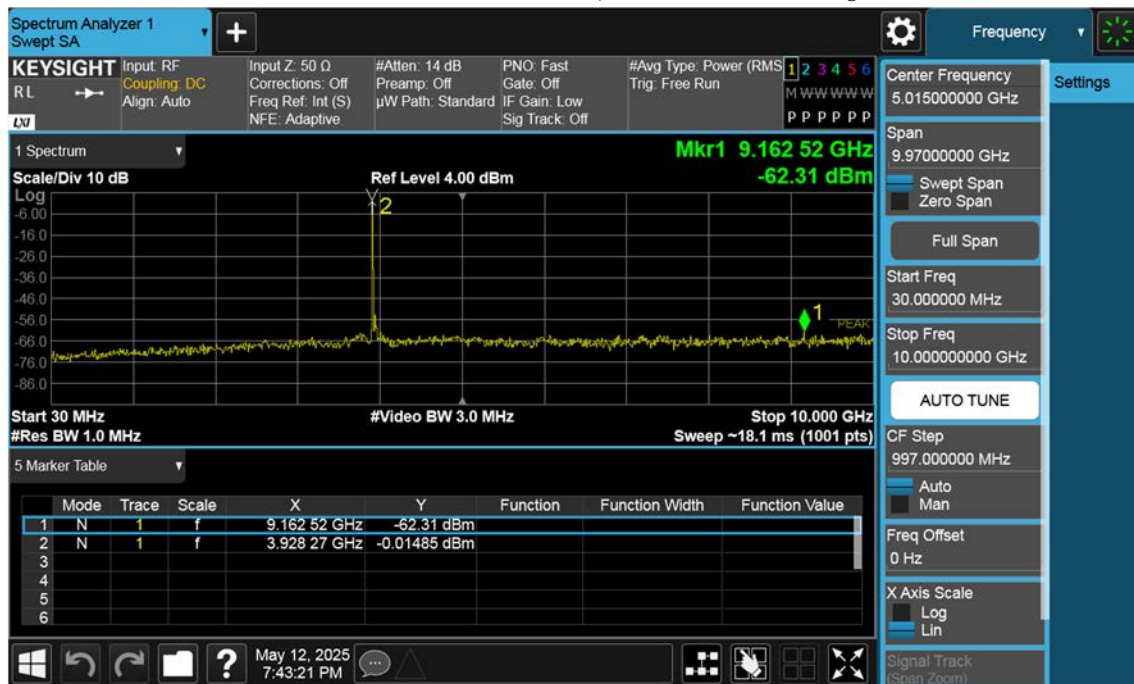
n77(3700~3980 MHz)_50 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



p77(3700~3980 MHz)_50 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



n77(3700~3980 MHz)_50 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



Spectrum Analyzer 1
Swept SA

KEYSIGHT Input: RF
Coupling: DC
Align: Auto

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

#Atten: 14 dB
Preamp: Off
μW Path: Standard

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

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

M WWW WWW W
P P P P P P

Center Frequency
5.01500000 GHz

Span
9.97000000 GHz

Swept Span
☒ Swept Span
☐ Zero Span

Full Span

Start Freq
30.000000 MHz

Stop Freq
10.00000000 GHz

AUTO TUNE

CF Step
997.000000 MHz

Auto
☒ Auto
☐ Man

Freq Offset
0 Hz

X Axis Scale
☒ Log
☐ Lin

Signal Track
(Span Zoom)

1 Spectrum

Scale/Div 10 dB

Log

Ref Level 4.00 dBm

Mkr1 4.95518 GHz
-61.63 dBm

PEAK

Start 30 MHz

#Res BW 1.0 MHz

#Video BW 3.0 MHz

Stop 10.000 GHz

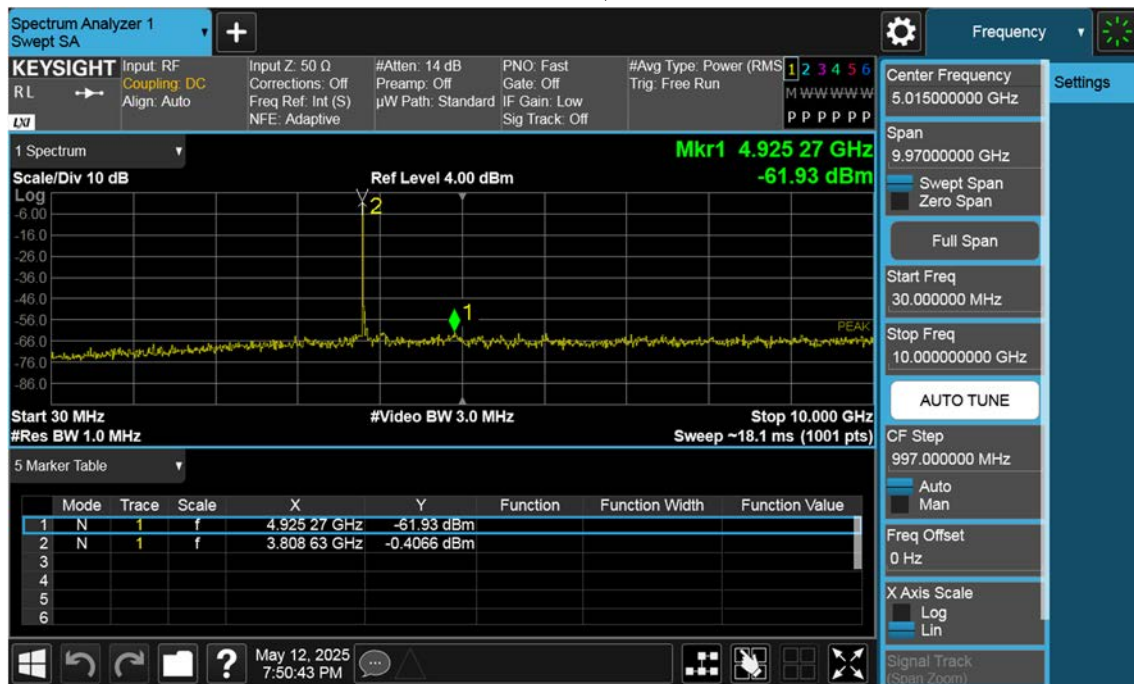
Sweep ~18.1 ms (1001 pts)

5 Marker Table

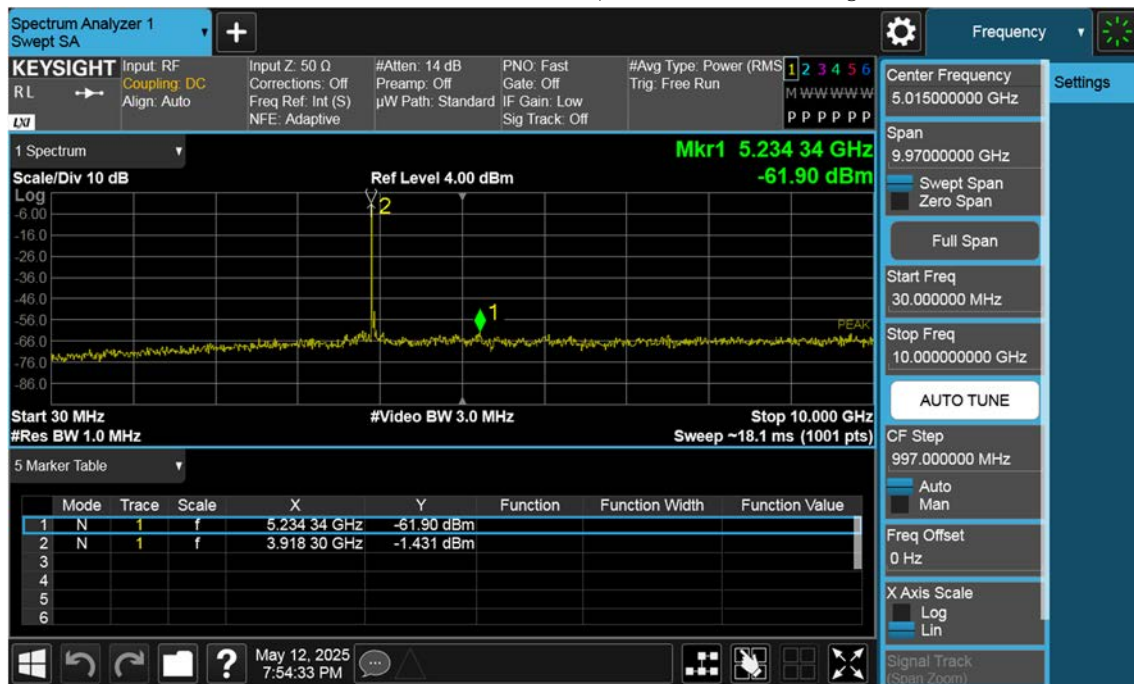
	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	4.95518 GHz	-61.63 dBm			
2	N	1	f	3.69896 GHz	-0.09964 dBm			
3								
4								
5								
6								

May 12, 2025
7:47:24 PM

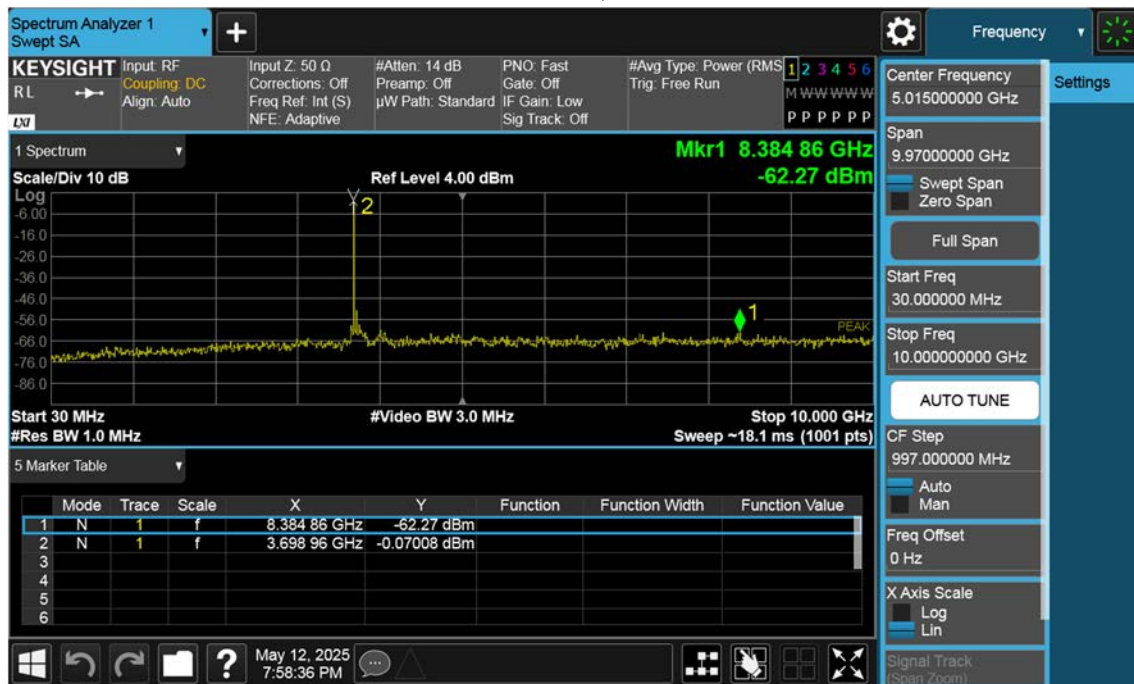
n77(3700~3980 MHz)_60 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



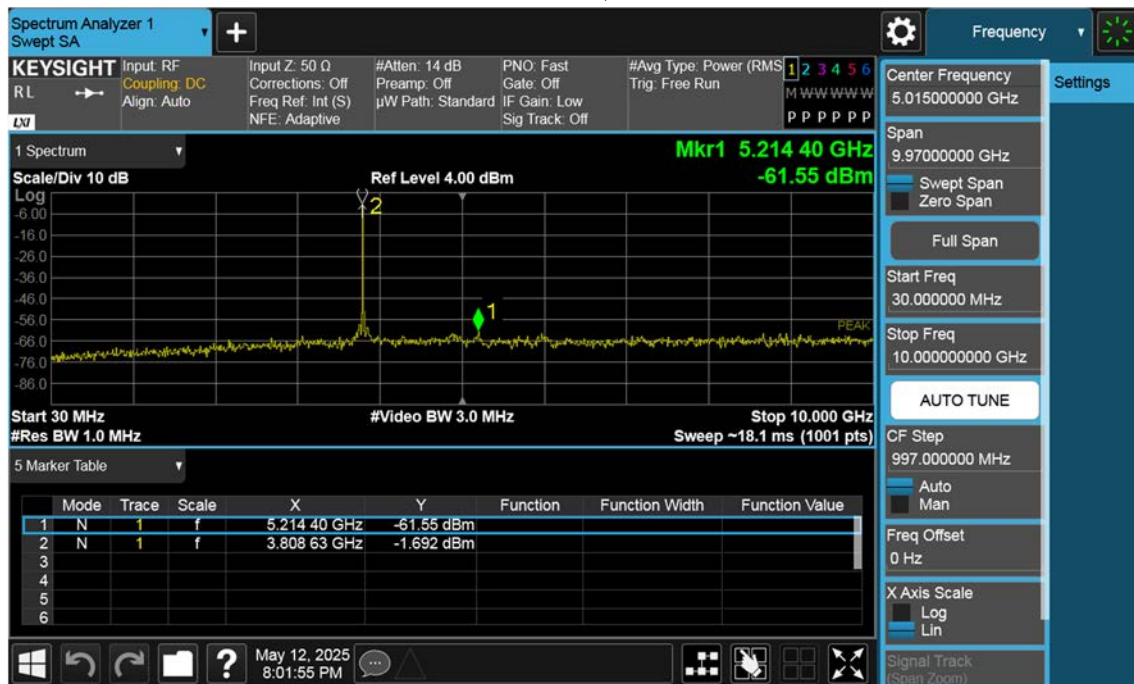
n77(3700~3980 MHz)_60 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



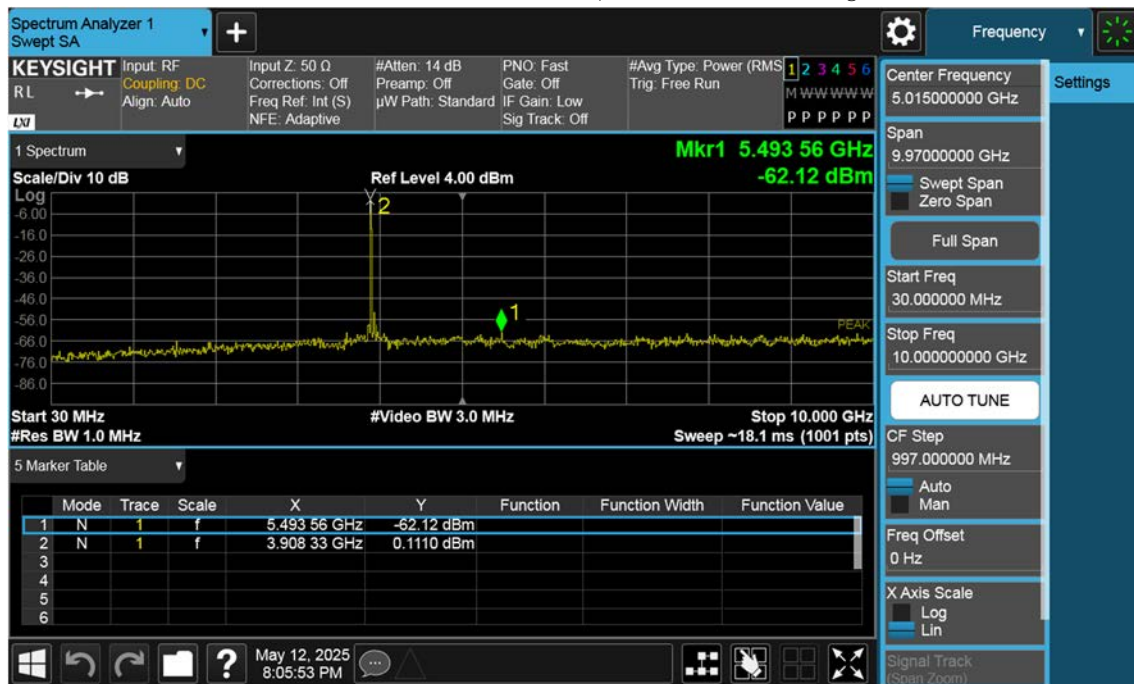
n77(3700~3980 MHz)_70 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



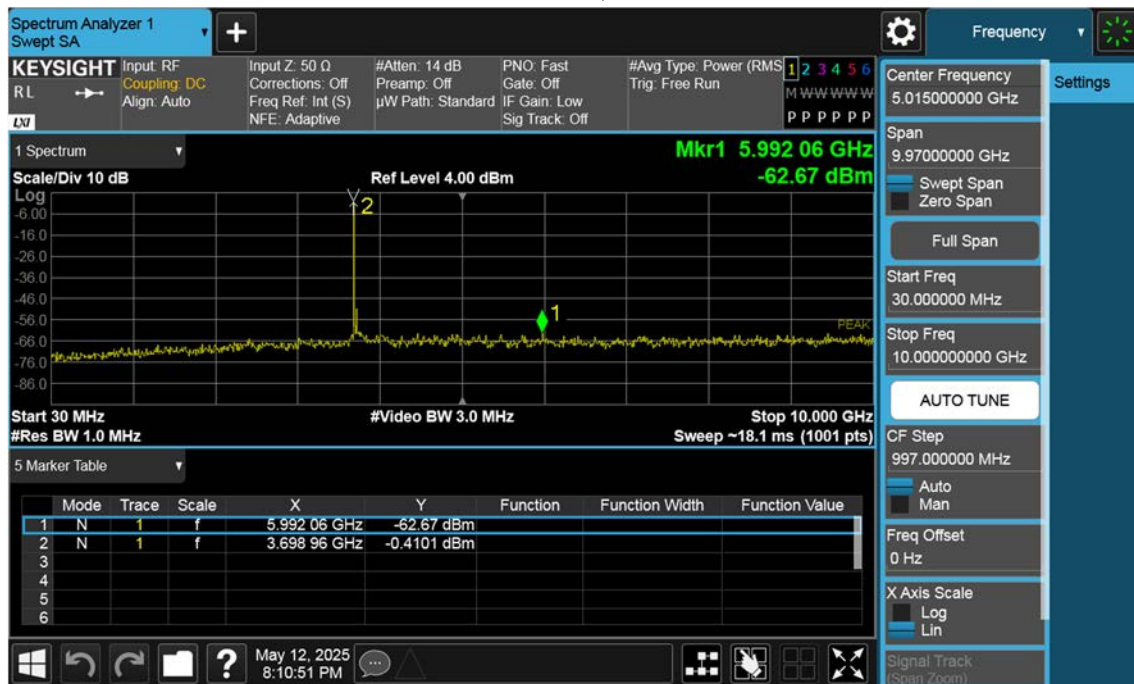
n77(3700~3980 MHz)_70 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



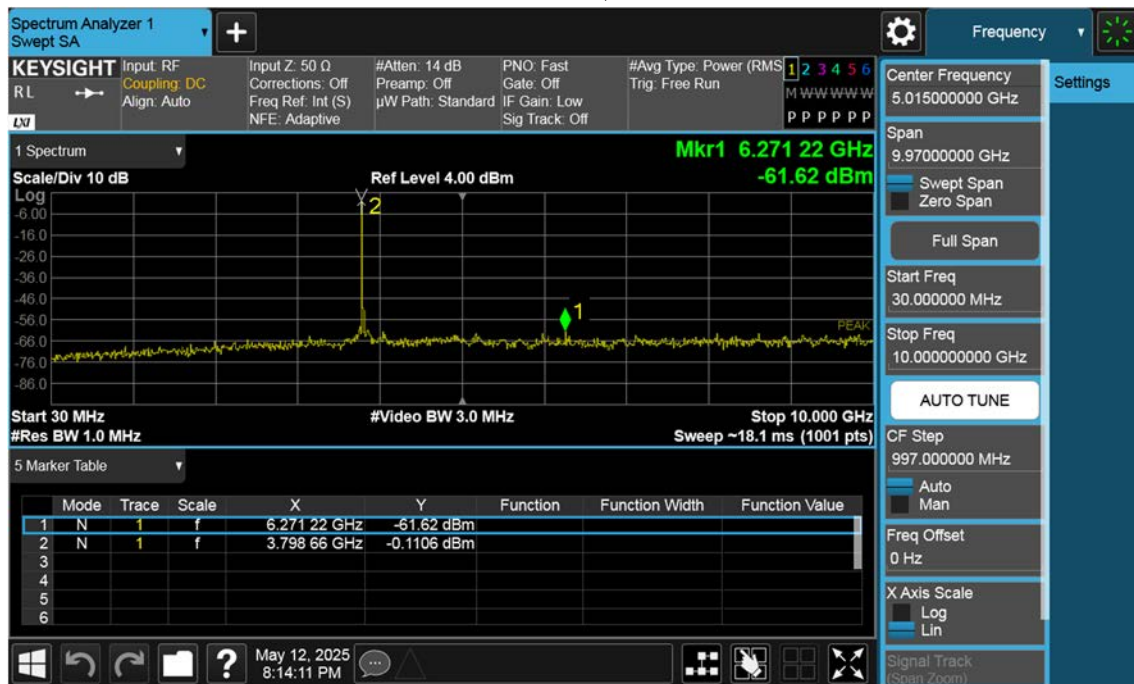
n77(3700~3980 MHz)_70 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



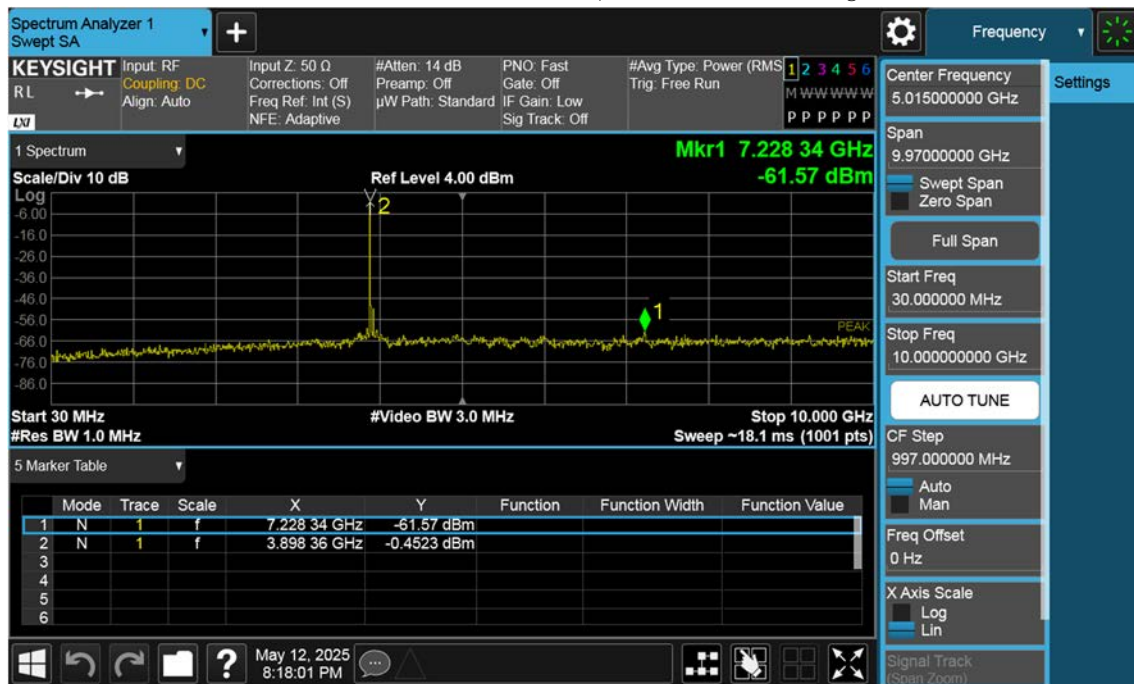
n77(3700~3980 MHz)_80 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



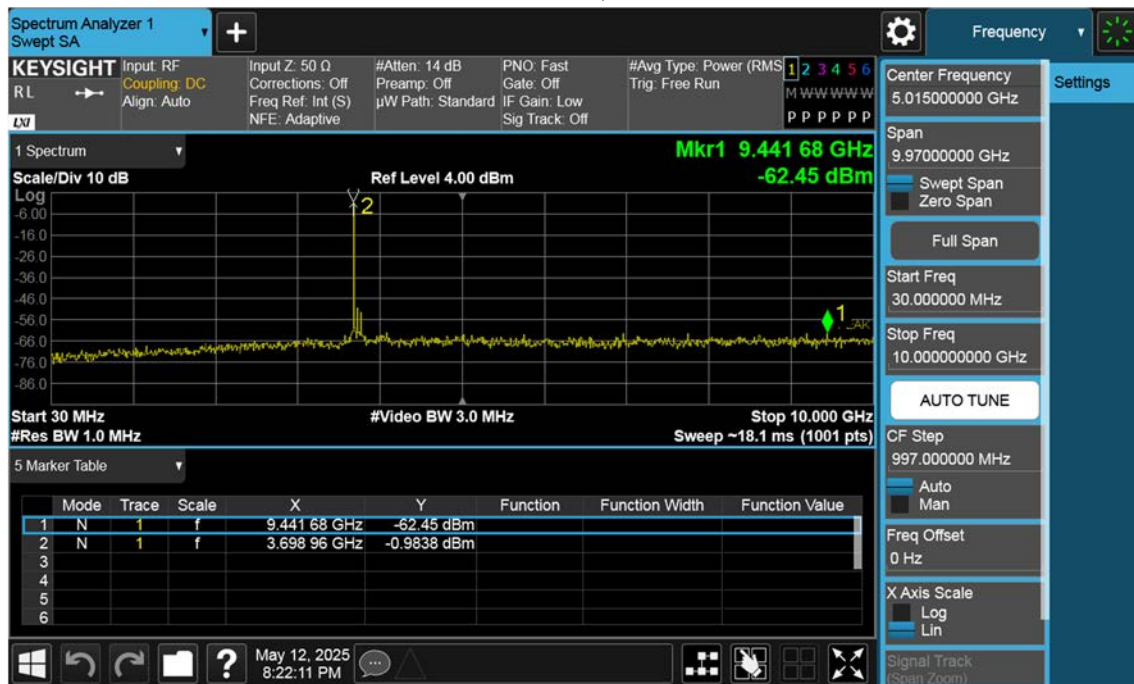
n77(3700~3980 MHz)_80 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



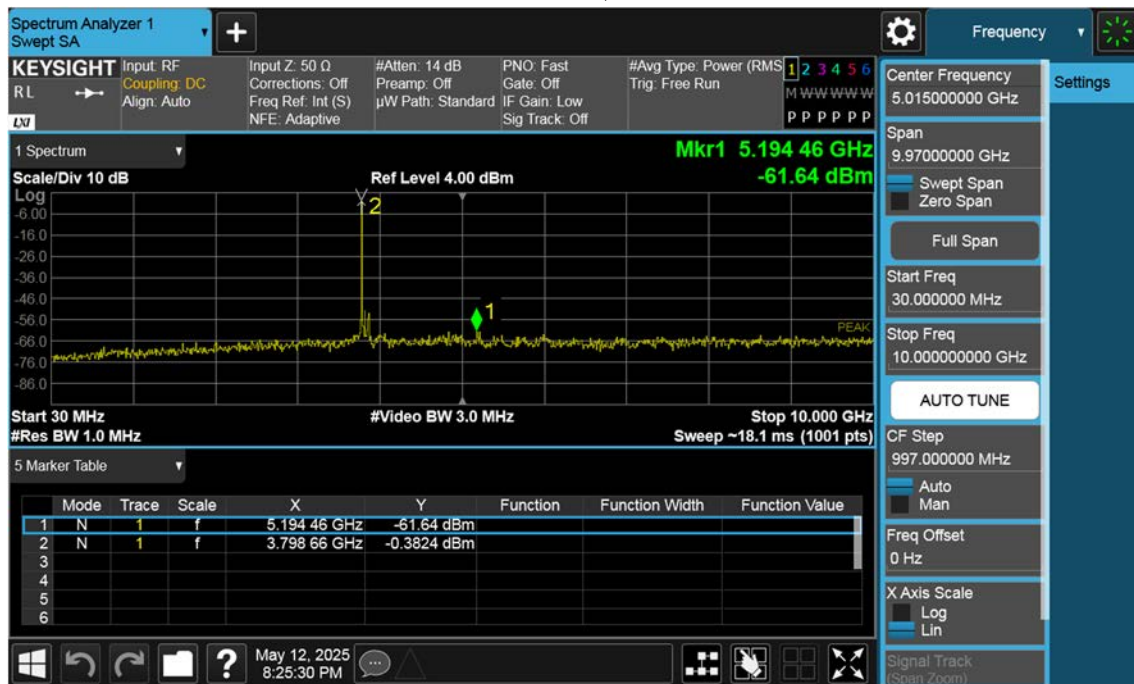
n77(3700~3980 MHz)_80 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



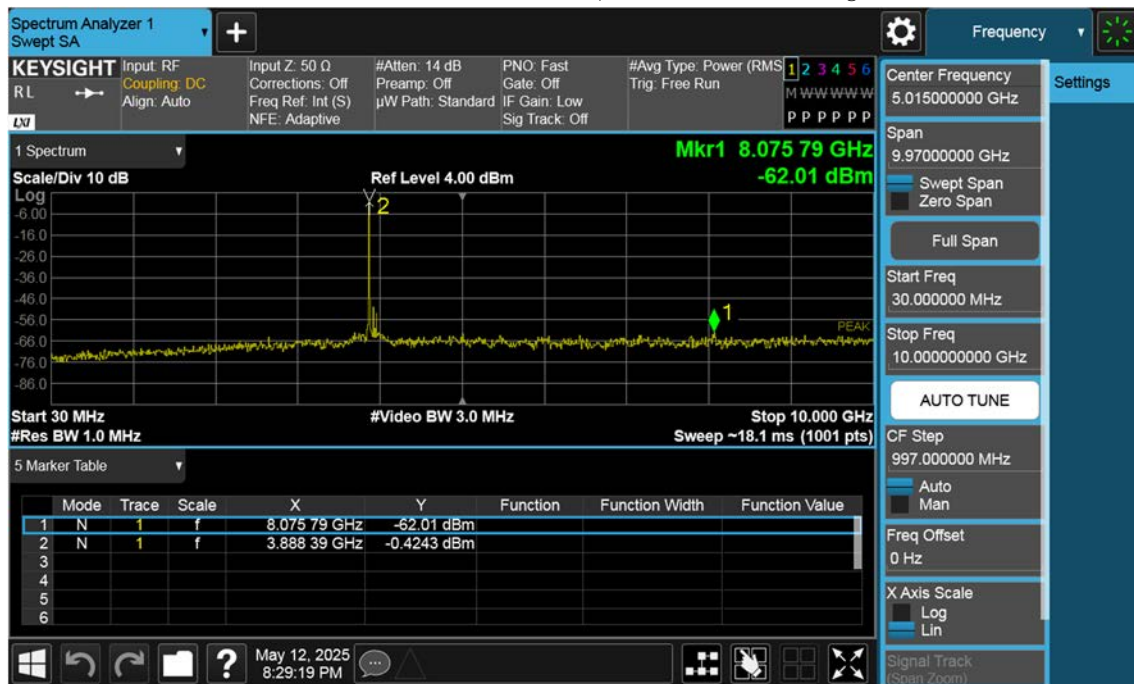
n77(3700~3980 MHz)_90 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



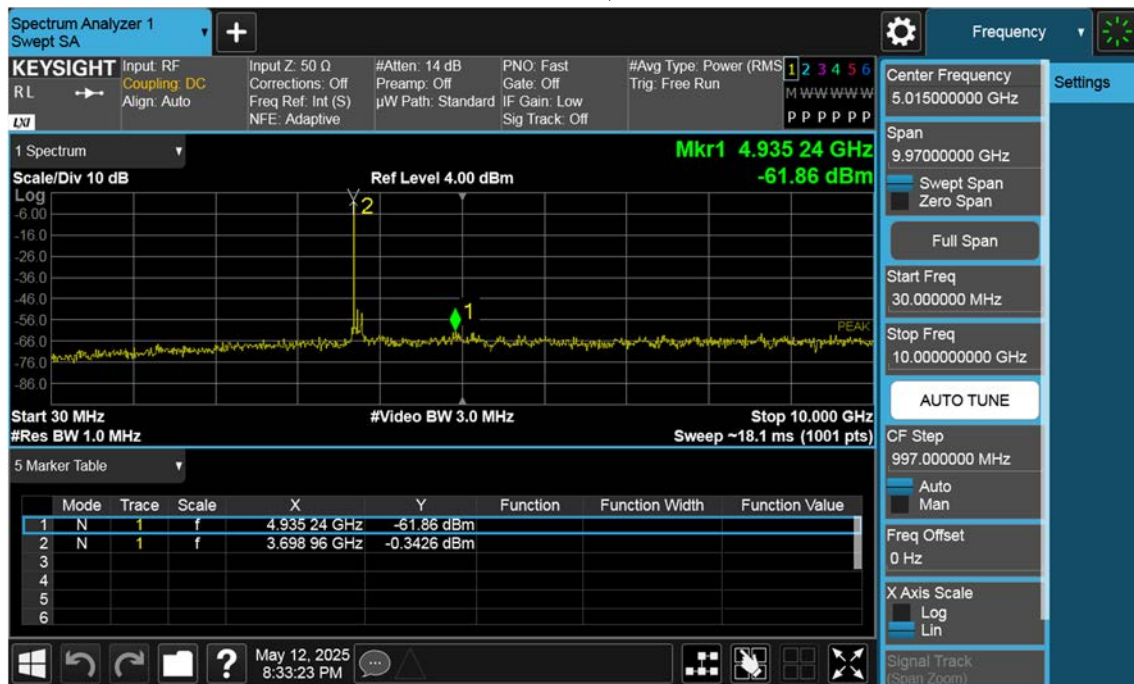
n77(3700~3980 MHz)_90 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



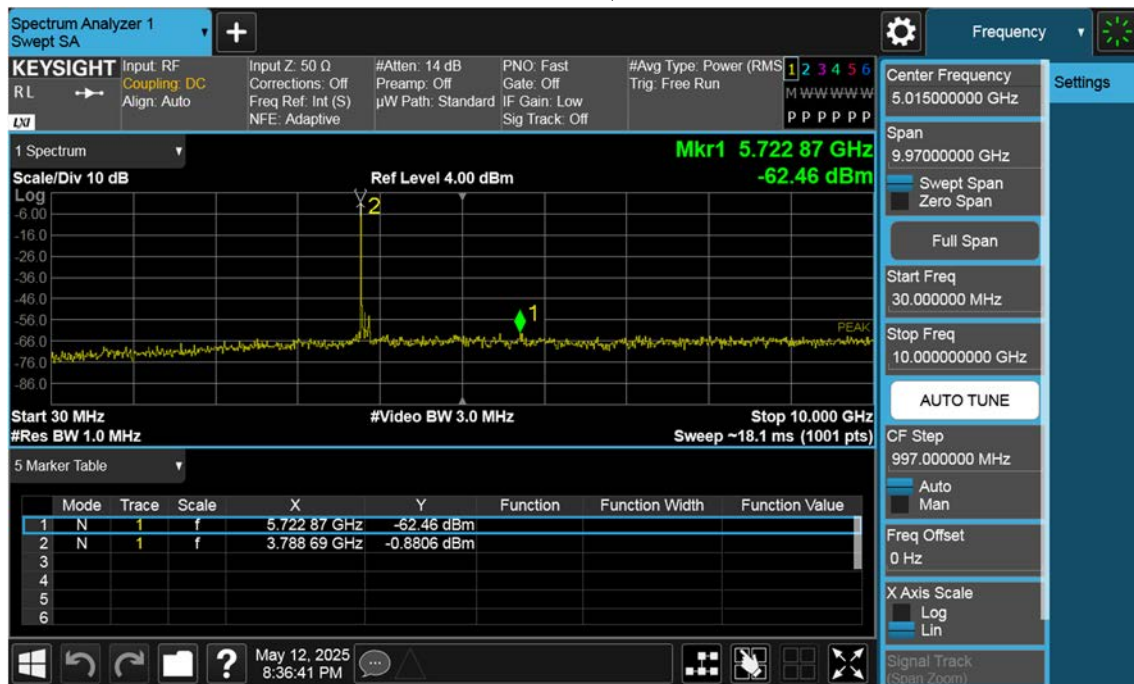
n77(3700~3980 MHz)_90 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



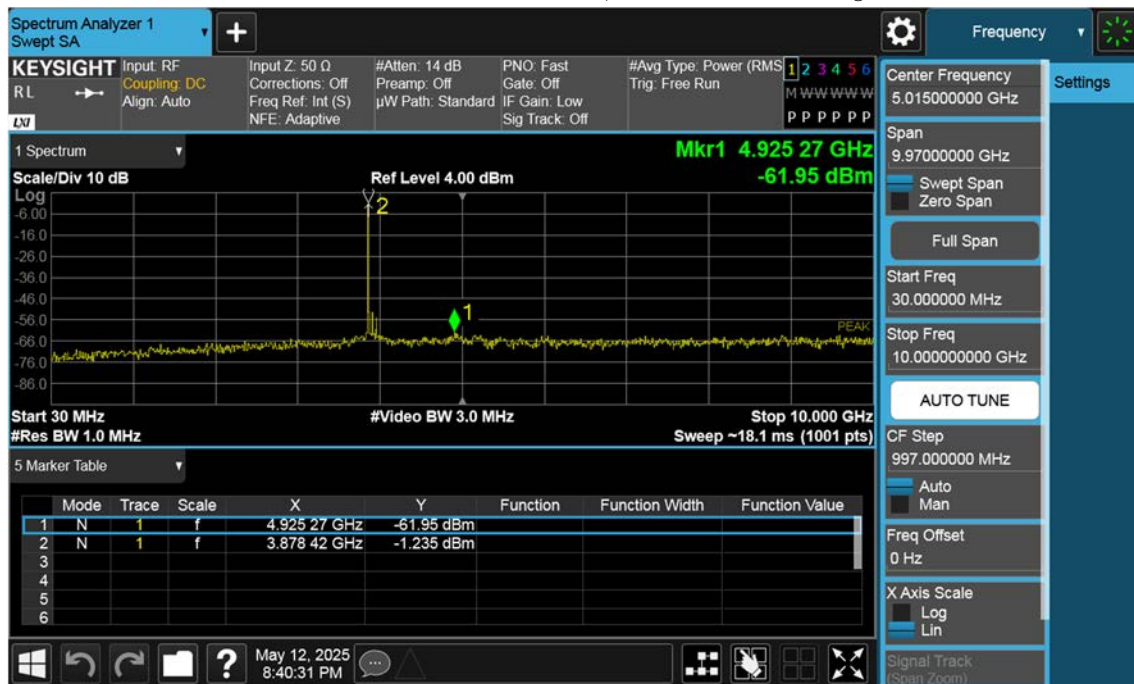
n77(3700~3980 MHz)_100 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



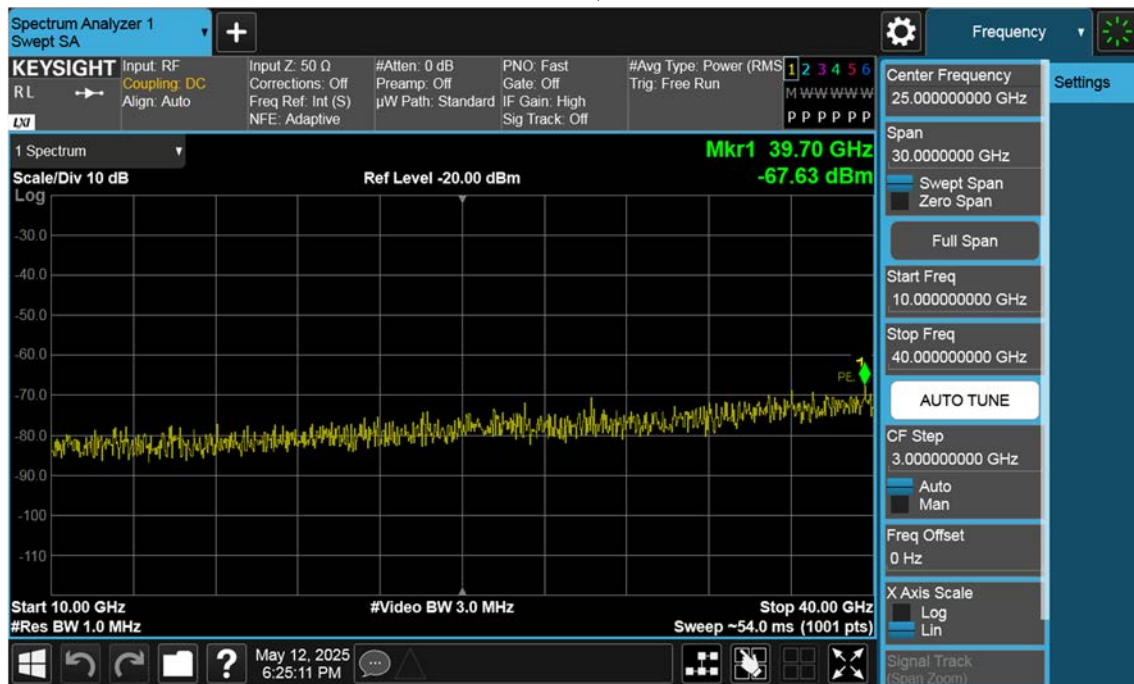
n77(3700~3980 MHz)_100 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



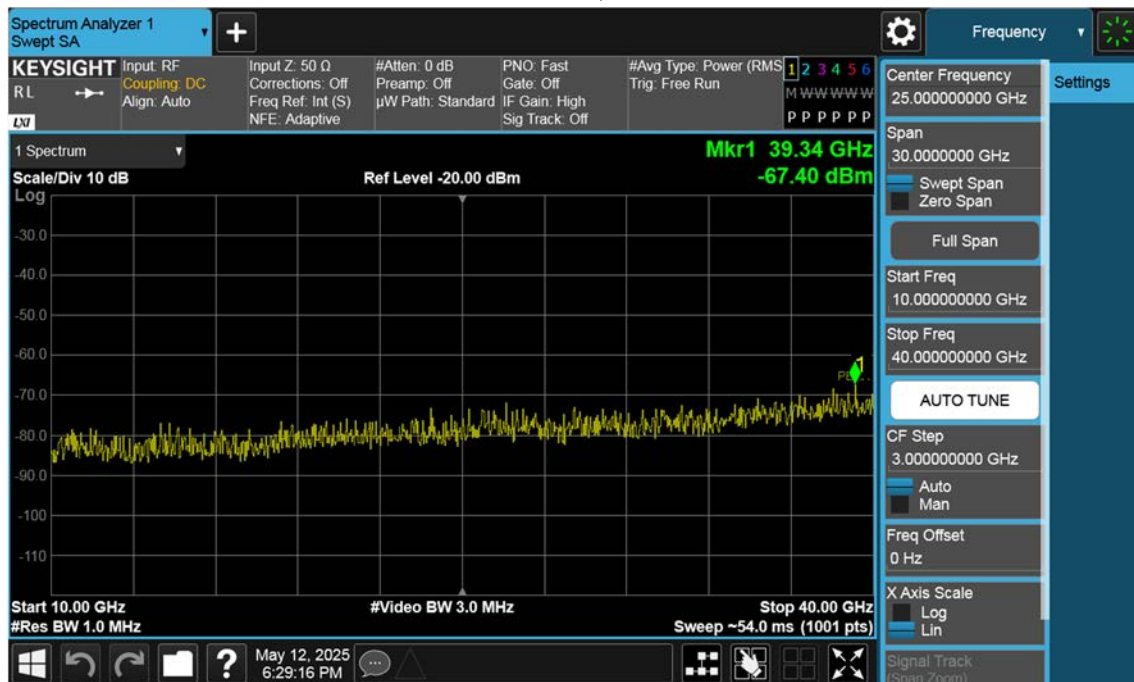
n77(3700~3980 MHz)_100 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



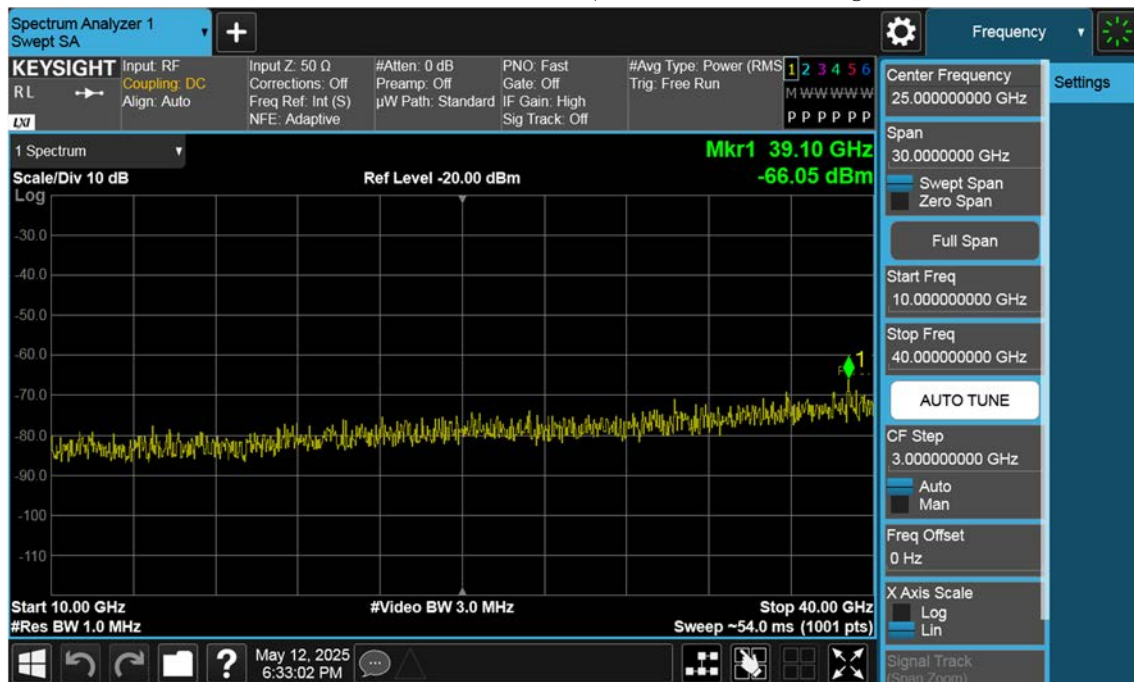
n77(3700~3980 MHz)_10 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



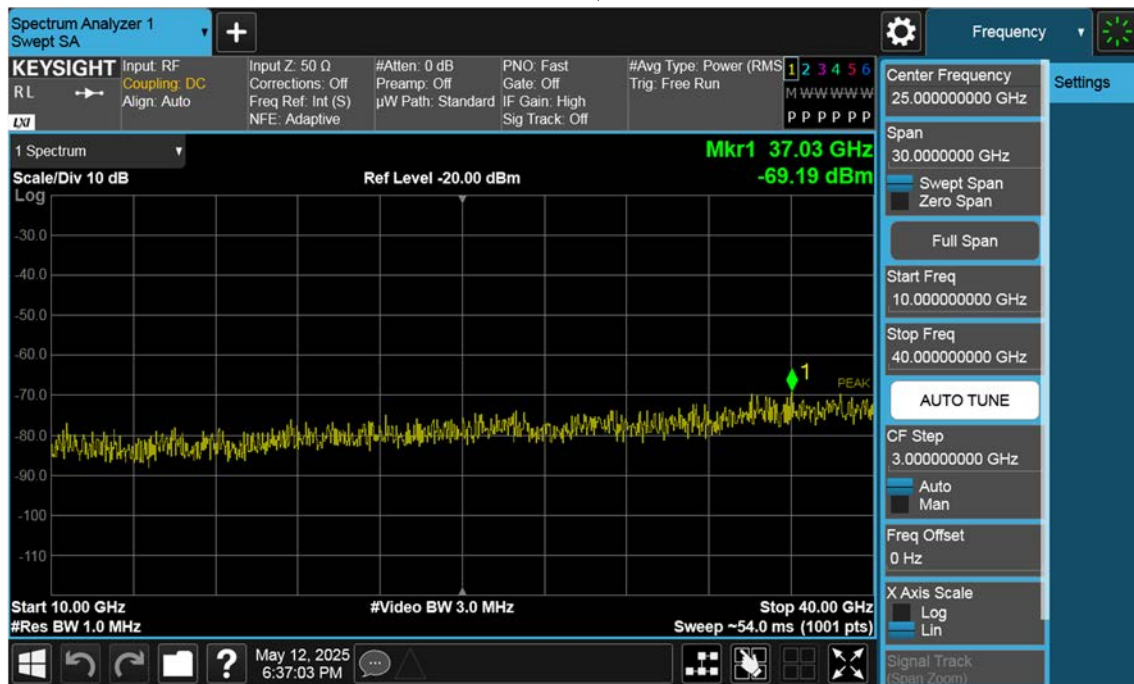
n77(3700~3980 MHz)_10 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



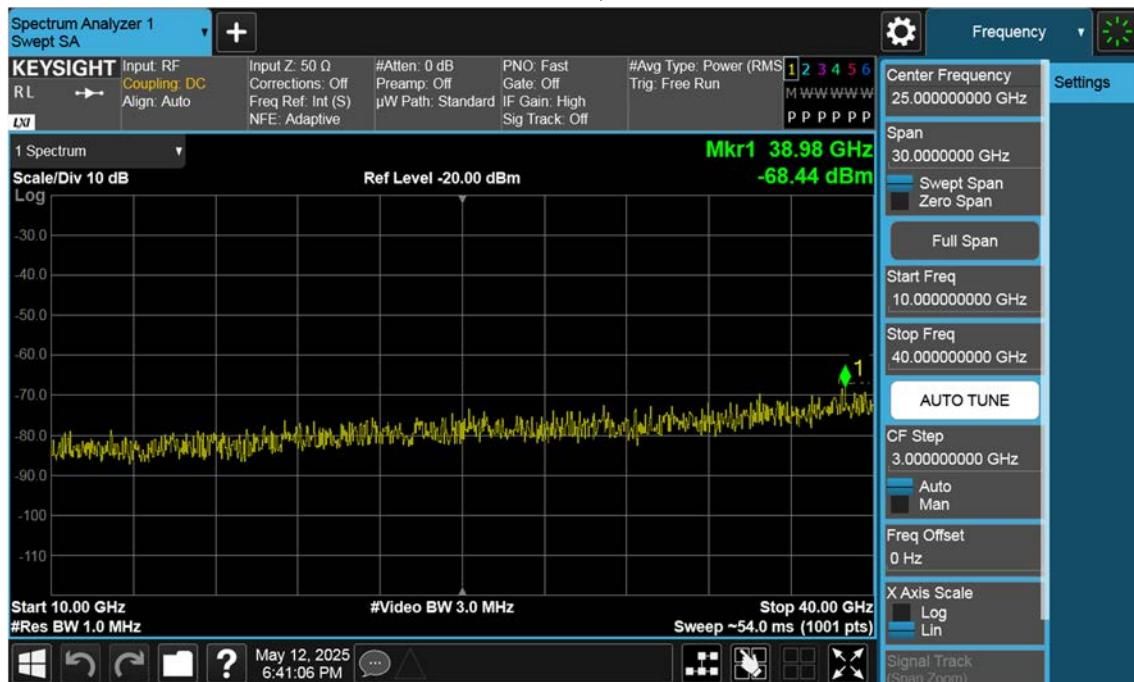
n77(3700~3980 MHz)_10 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



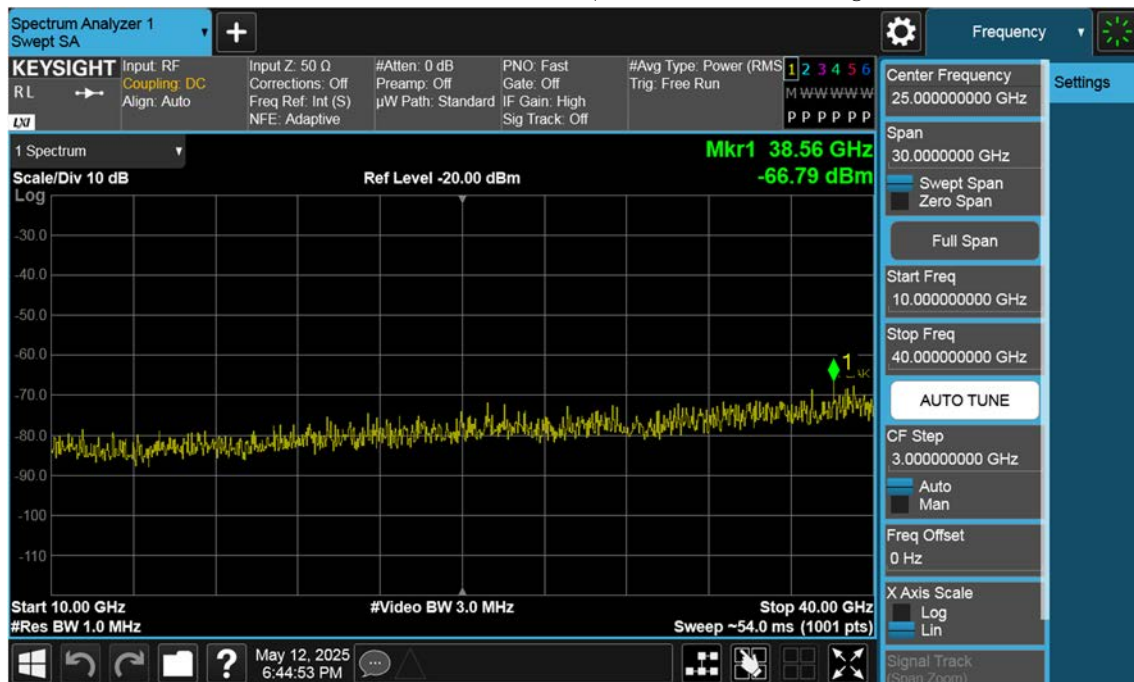
n77(3700~3980 MHz)_15 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



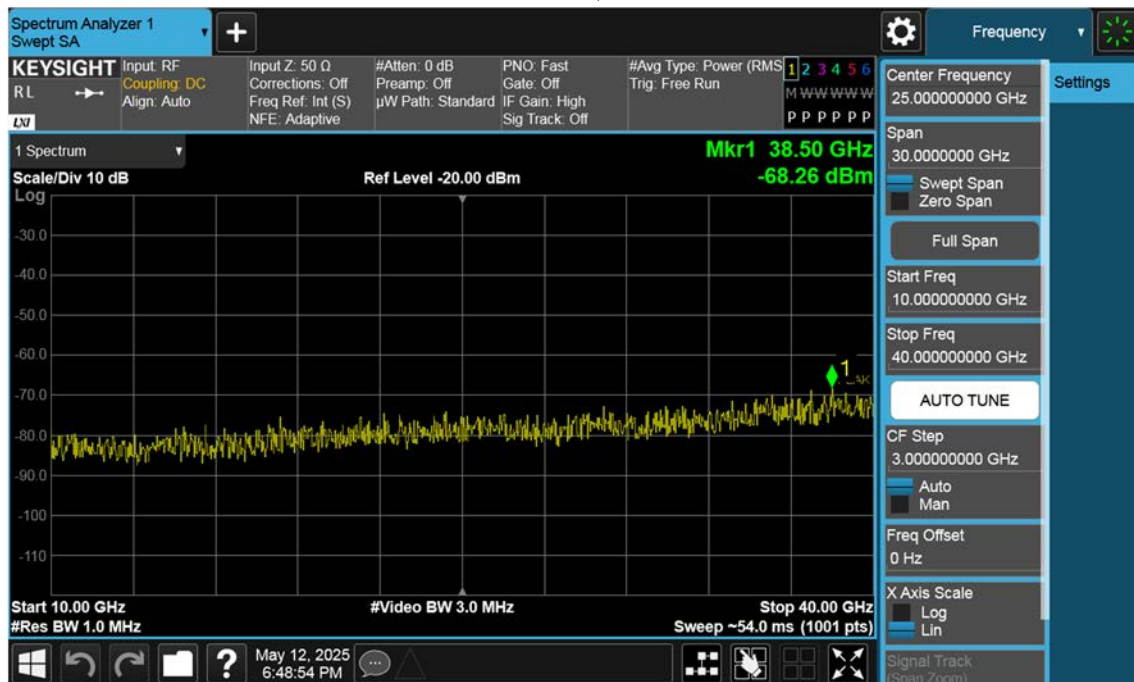
n77(3700~3980 MHz)_15 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



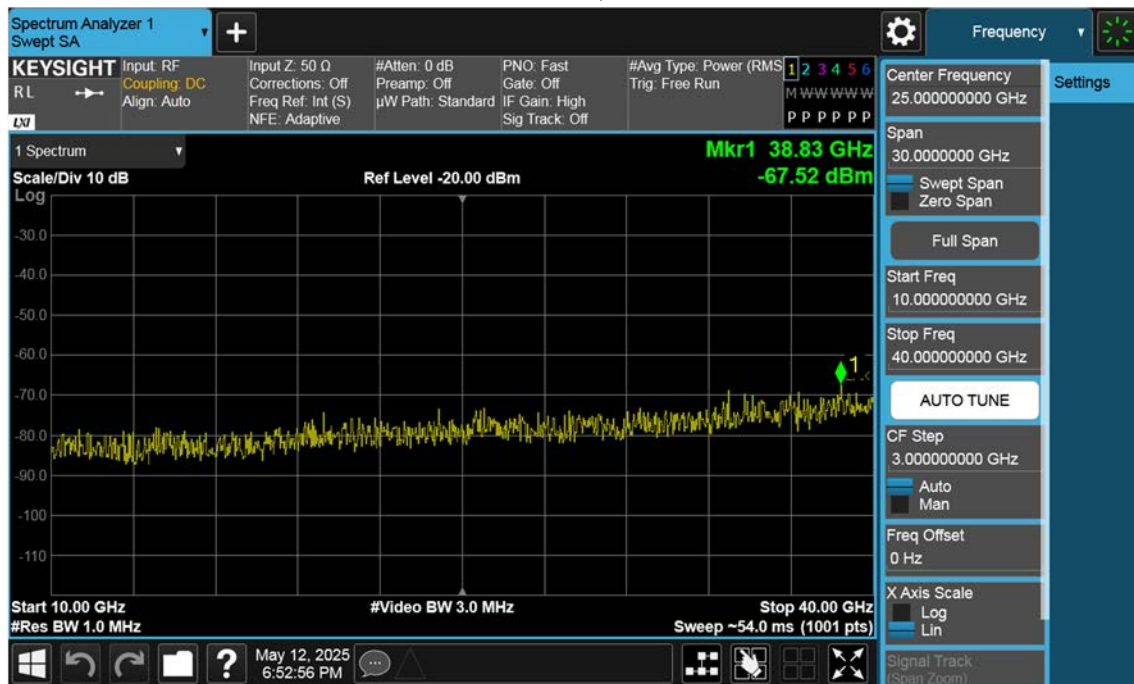
n77(3700~3980 MHz)_15 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



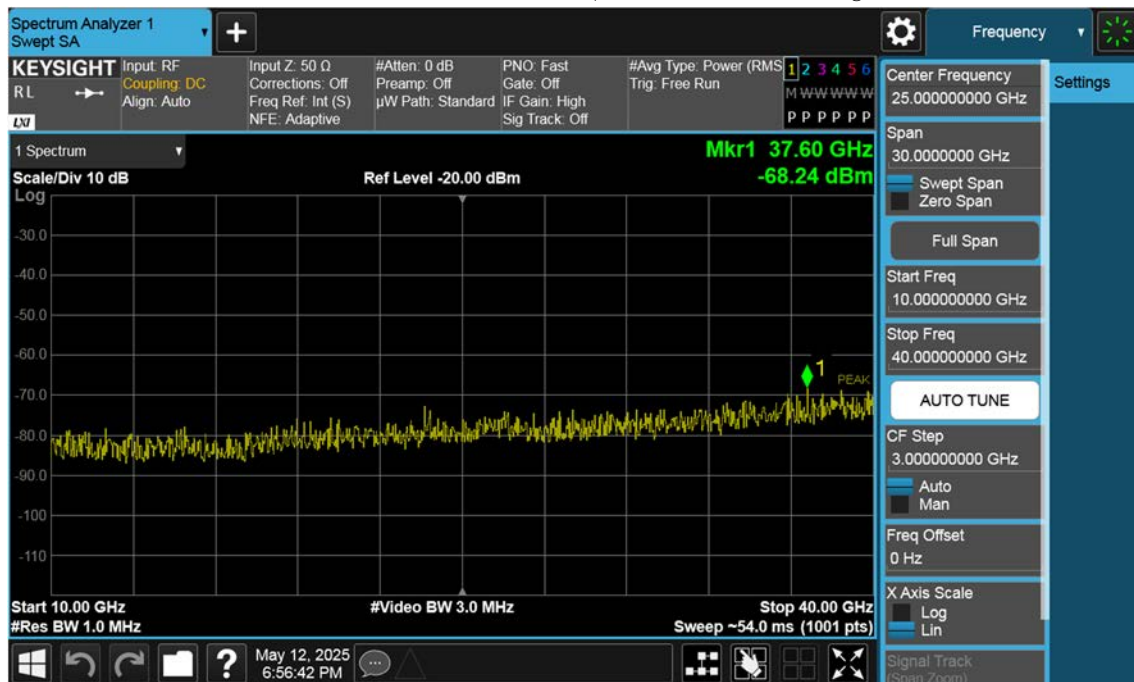
n77(3700~3980 MHz)_20 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



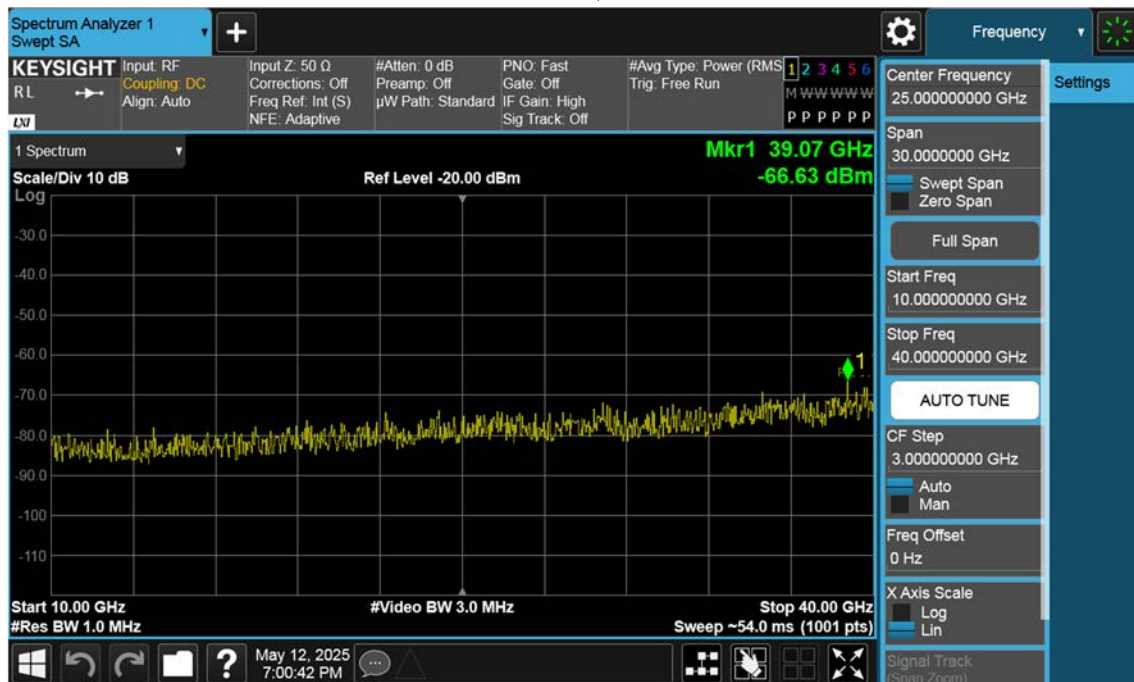
n77(3700~3980 MHz)_20 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



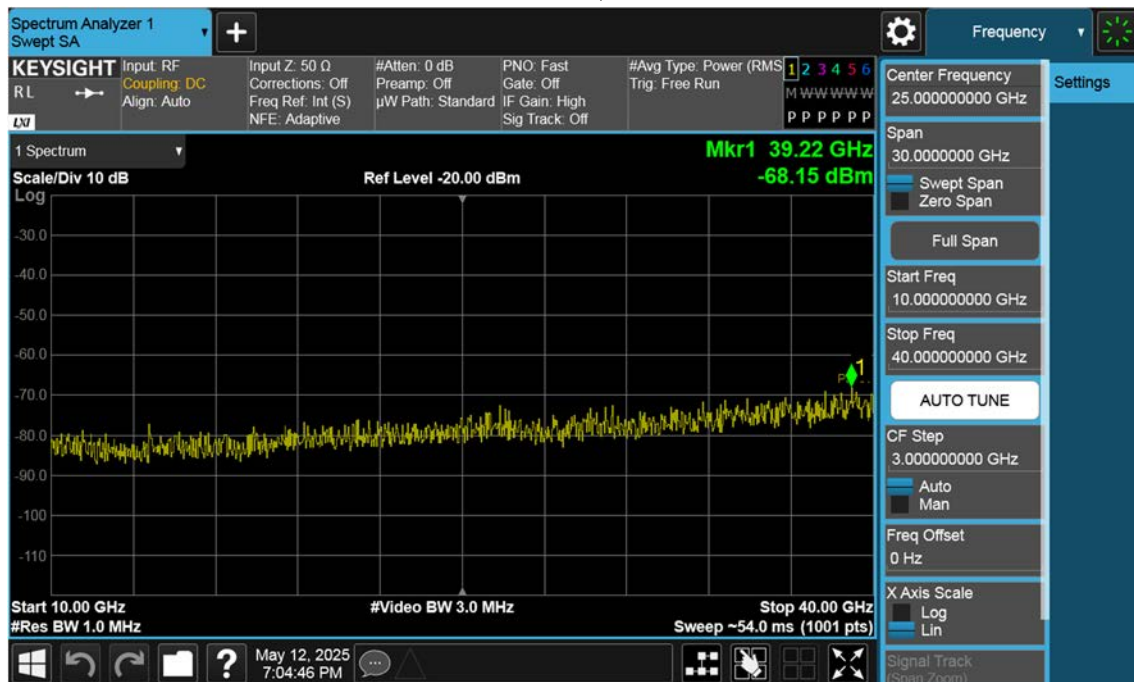
n77(3700~3980 MHz)_20 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



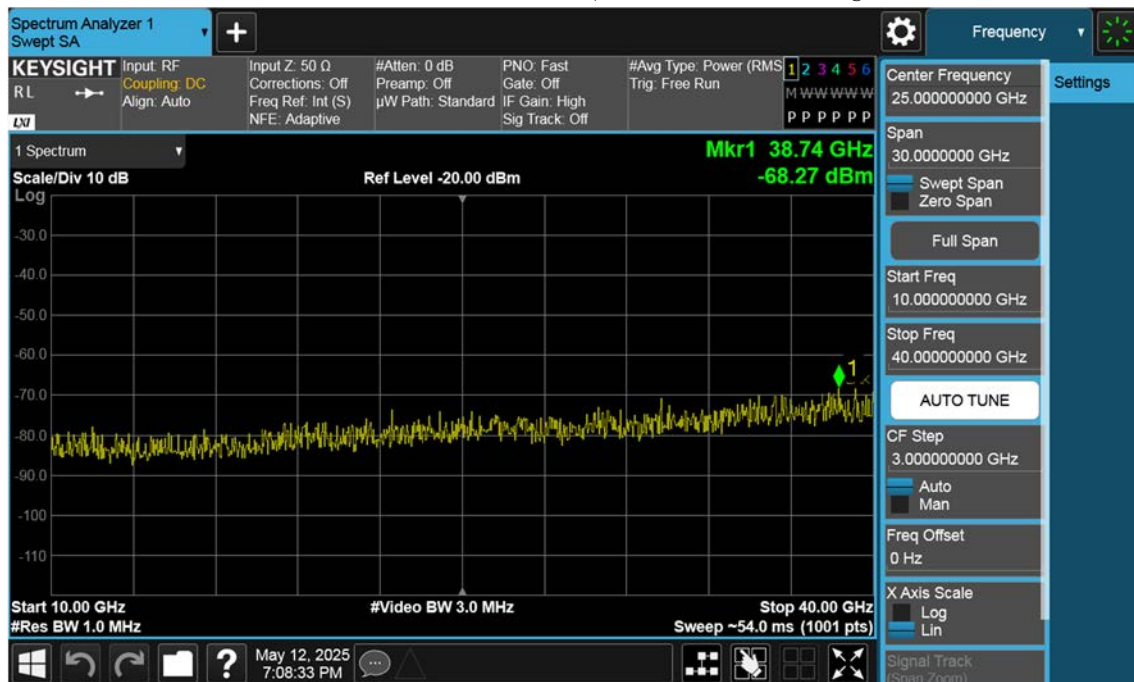
n77(3700~3980 MHz)_25 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



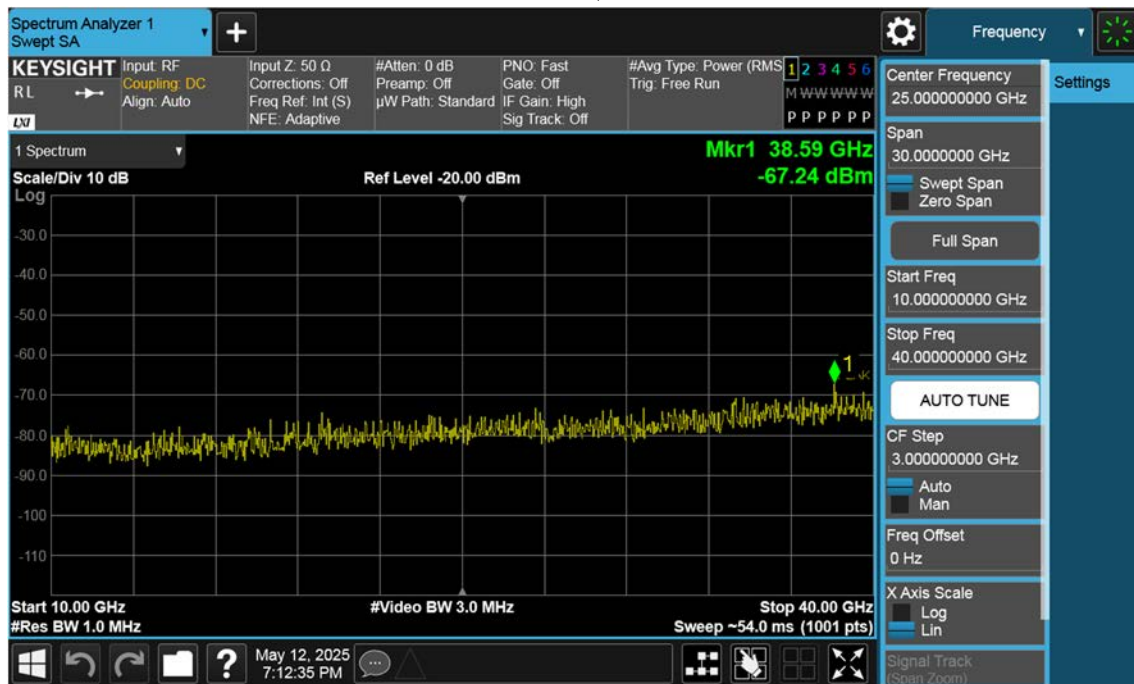
n77(3700~3980 MHz)_25 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



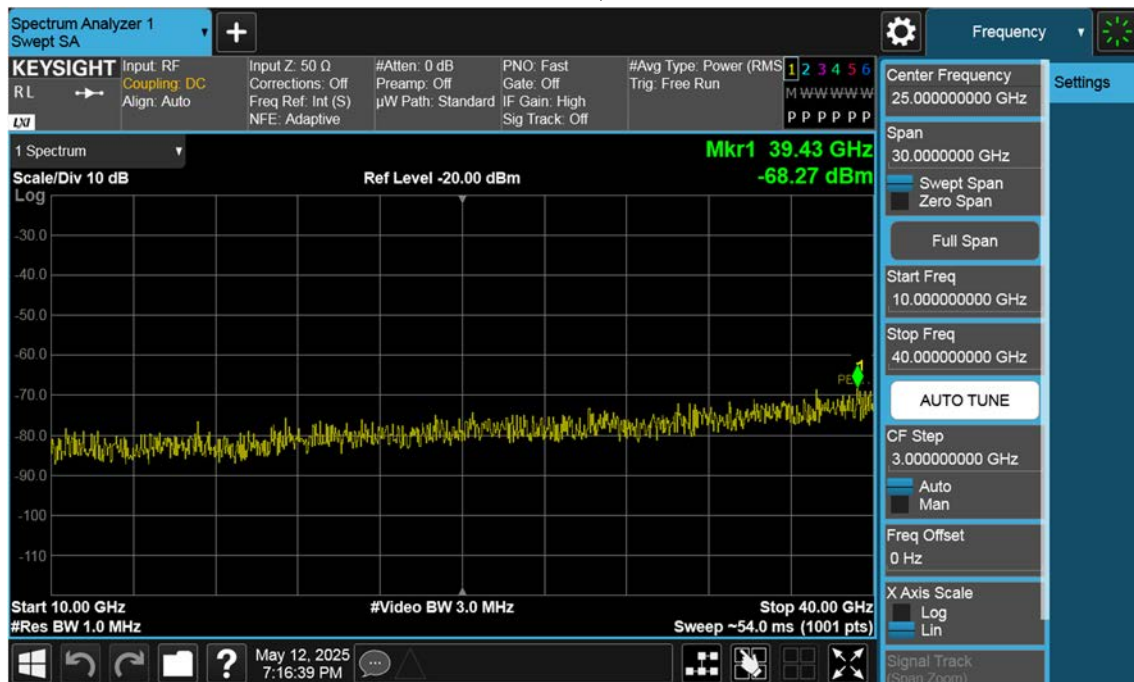
n77(3700~3980 MHz)_25 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



n77(3700~3980 MHz)_30 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



n77(3700~3980 MHz)_30 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



n77(3700~3980 MHz)_30 M_Conducted Spurious(Above10 G)_High_BPSK_1RB

