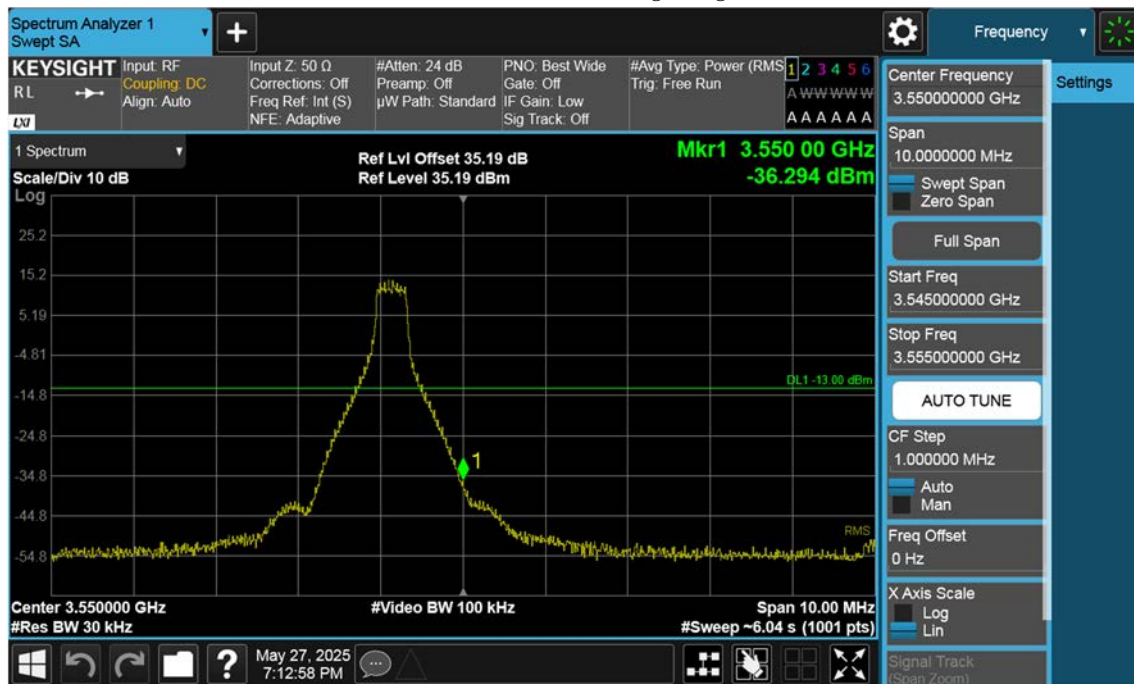


n77(3450~3550 MHz)_15 M_Band Edge_High_BPSK_FullRB(1)



n77(3450~3550 MHz)_15 M_Band Edge_High_BPSK_1RB(1)



n77(3450~3550 MHz)_15 M_Band Edge_High_BPSK_FullRB(2)



n77(3450~3550 MHz)_15 M_Band Edge_High_BPSK_1RB(2)



n77(3450~3550 MHz)_15 M_Band Edge_High_BPSK_FullRB(3)



n77(3450~3550 MHz)_15 M_Band Edge_High_BPSK_1RB(3)



n77(3450~3550 MHz)_20 M_Band Edge_Low_BPSK_FullRB(1)



n77(3450~3550 MHz)_20 M_Band Edge_Low_BPSK_1RB(1)



n77(3450~3550 MHz)_20 M_Band Edge_Low_BPSK_FullRB(2)



n77(3450~3550 MHz)_20 M_Band Edge_Low_BPSK_1RB(2)



n77(3450~3550 MHz)_20 M_Band Edge_Low_BPSK_FullRB(3)



n77(3450~3550 MHz)_20 M_Band Edge_Low_BPSK_1RB(3)



n77(3450~3550 MHz)_20 M_Band Edge_High_BPSK_FullRB(1)



n77(3450~3550 MHz)_20 M_Band Edge_High_BPSK_1RB(1)



n77(3450~3550 MHz)_20 M_Band Edge_High_BPSK_FullRB(2)



n77(3450~3550 MHz)_20 M_Band Edge_High_BPSK_1RB(2)



n77(3450~3550 MHz)_20 M_Band Edge_High_BPSK_FullRB(3)



n77(3450~3550 MHz)_20 M_Band Edge_High_BPSK_1RB(3)



n77(3450~3550 MHz)_25 M_Band Edge_Low_BPSK_FullRB(1)



n77(3450~3550 MHz)_25 M_Band Edge_Low_BPSK_1RB(1)



n77(3450~3550 MHz)_25 M_Band Edge_Low_BPSK_FullRB(2)



n77(3450~3550 MHz)_25 M_Band Edge_Low_BPSK_1RB(2)



n77(3450~3550 MHz)_25 M_Band Edge_Low_BPSK_FullRB(3)



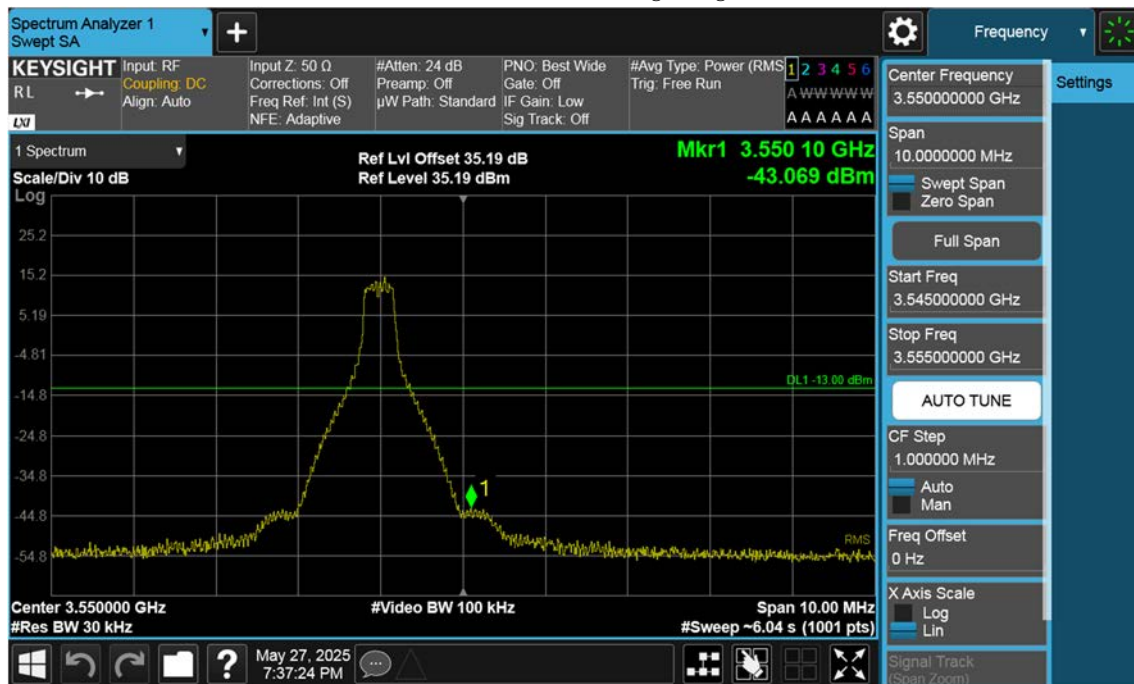
n77(3450~3550 MHz)_25 M_Band Edge_Low_BPSK_1RB(3)



n77(3450~3550 MHz)_25 M_Band Edge_High_BPSK_FullRB(1)



n77(3450~3550 MHz)_25 M_Band Edge_High_BPSK_1RB(1)



n77(3450~3550 MHz)_25 M_Band Edge_High_BPSK_FullRB(2)



n77(3450~3550 MHz)_25 M_Band Edge_High_BPSK_1RB(2)



n77(3450~3550 MHz)_25 M_Band Edge_High_BPSK_FullRB(3)



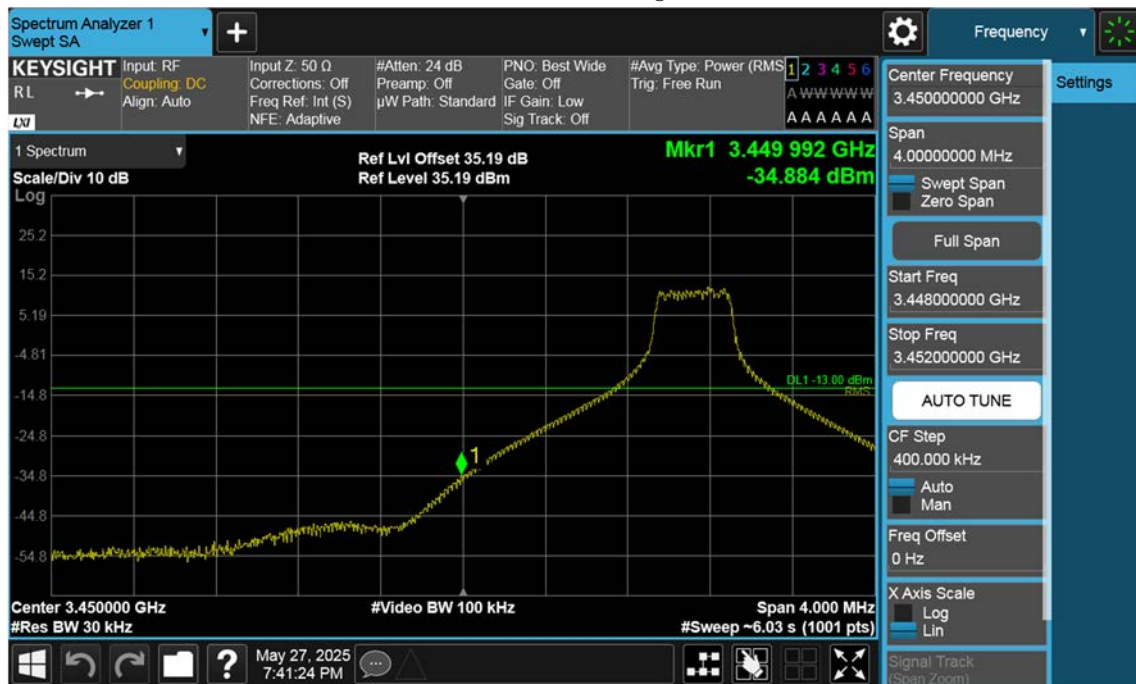
n77(3450~3550 MHz)_25 M_Band Edge_High_BPSK_1RB(3)



n77(3450~3550 MHz)_30 M_Band Edge_Low_BPSK_FullRB(1)



n77(3450~3550 MHz)_30 M_Band Edge_Low_BPSK_1RB(1)



n77(3450~3550 MHz)_30 M_Band Edge_Low_BPSK_FullRB(2)



n77(3450~3550 MHz)_30 M_Band Edge_Low_BPSK_1RB(2)



n77(3450~3550 MHz)_30 M_Band Edge_Low_BPSK_FullRB(3)



n77(3450~3550 MHz)_30 M_Band Edge_Low_BPSK_1RB(3)



n77(3450~3550 MHz)_30 M_Band Edge_High_BPSK_FullRB(1)



The screenshot displays the Keysight Spectrum Analyzer interface. The main display shows a spectrum plot with a peak at 3.55001 GHz, labeled 'Mkr1 3.550 01 GHz -37.672 dBm'. The plot is set to a scale of 10 dB and a span of 10.00 MHz. The center frequency is 3.550000 GHz. The plot shows a signal with a peak at 3.55001 GHz, labeled 'Mkr1 3.550 01 GHz -37.672 dBm'. The plot is set to a scale of 10 dB and a span of 10.00 MHz. The center frequency is 3.550000 GHz. The plot shows a signal with a peak at 3.55001 GHz, labeled 'Mkr1 3.550 01 GHz -37.672 dBm'.

n77(3450~3550 MHz)_30 M_Band Edge_High_BPSK_FullRB(2)



n77(3450~3550 MHz)_30 M_Band Edge_High_BPSK_1RB(2)



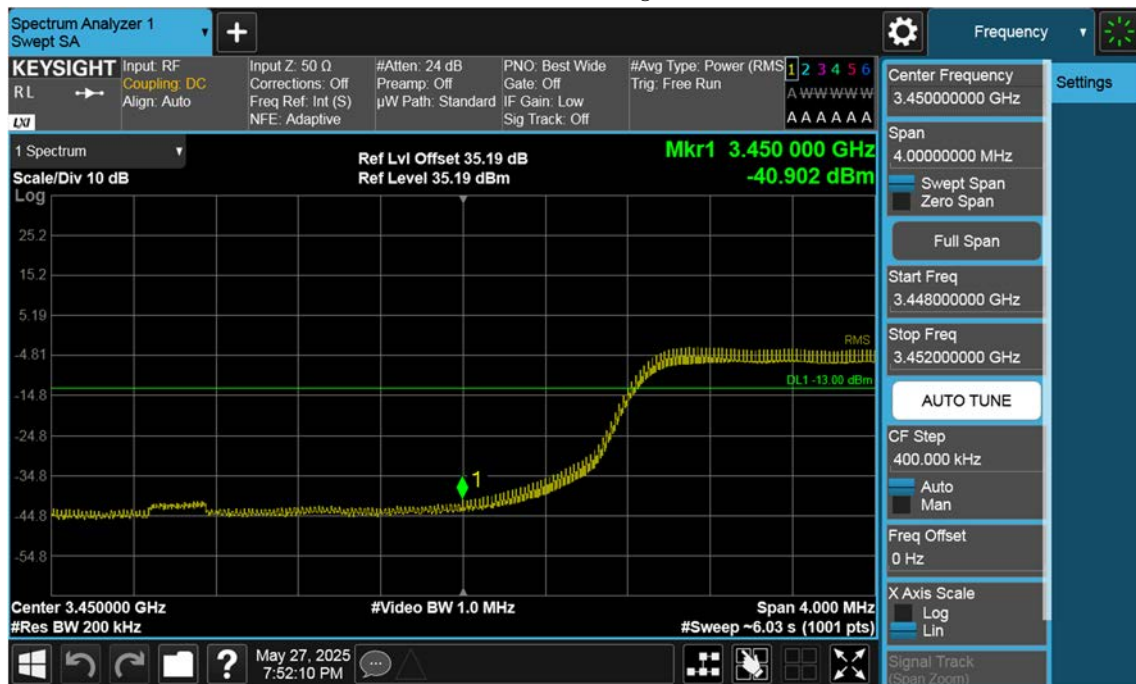
n77(3450~3550 MHz)_30 M_Band Edge_High_BPSK_FullRB(3)



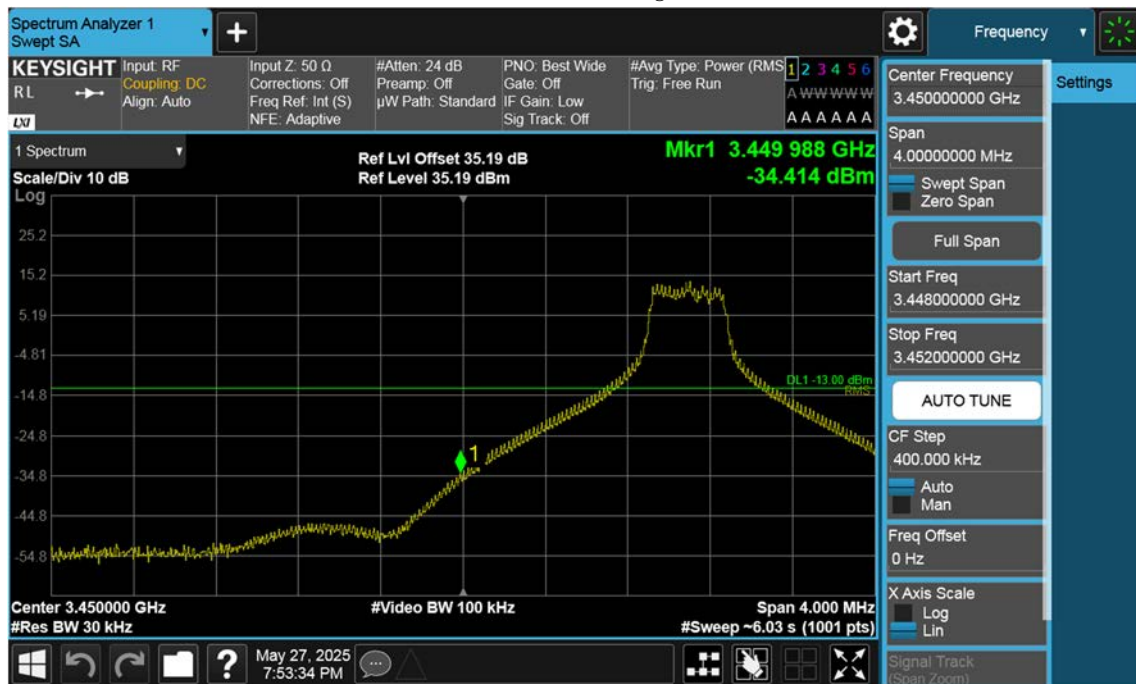
n77(3450~3550 MHz)_30 M_Band Edge_High_BPSK_1RB(3)



n77(3450~3550 MHz)_40 M_Band Edge_Low_BPSK_FullRB(1)



n77(3450~3550 MHz)_40 M_Band Edge_Low_BPSK_1RB(1)



n77(3450~3550 MHz)_40 M_Band Edge_Low_BPSK_FullRB(2)



n77(3450~3550 MHz)_40 M_Band Edge_Low_BPSK_1RB(2)



n77(3450~3550 MHz)_40 M_Band Edge_Low_BPSK_FullRB(3)



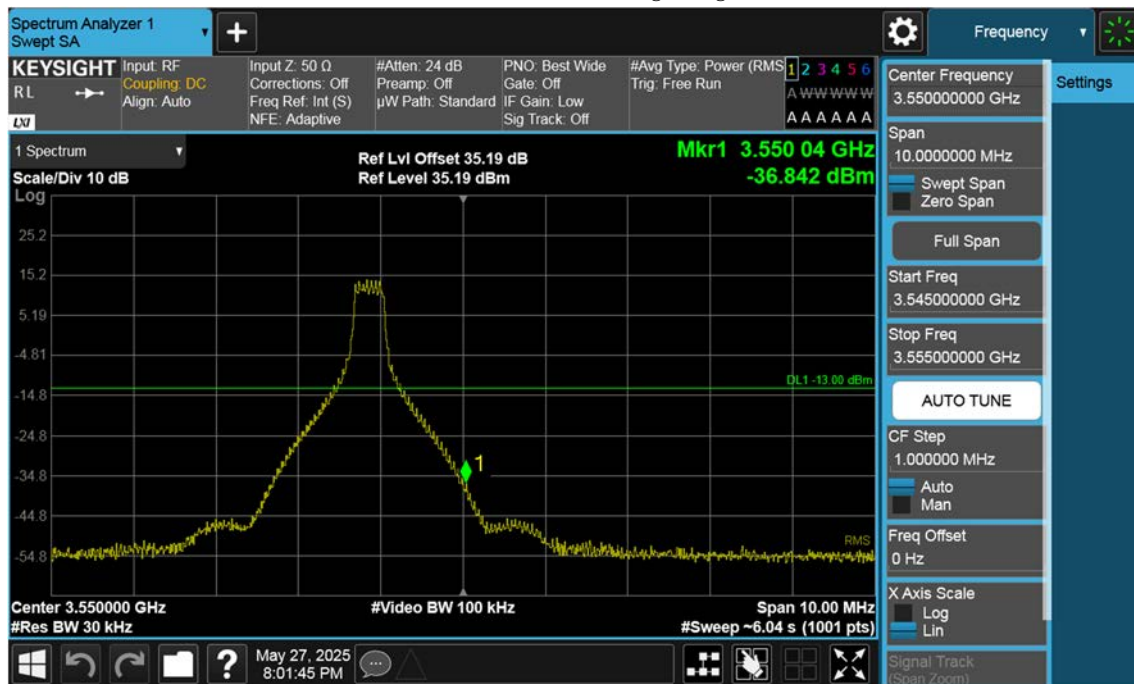
n77(3450~3550 MHz)_40 M_Band Edge_Low_BPSK_1RB(3)



n77(3450~3550 MHz)_40 M_Band Edge_High_BPSK_FullRB(1)



n77(3450~3550 MHz)_40 M_Band Edge_High_BPSK_1RB(1)



n77(3450~3550 MHz)_40 M_Band Edge_High_BPSK_FullRB(2)



n77(3450~3550 MHz)_40 M_Band Edge_High_BPSK_1RB(2)



n77(3450~3550 MHz)_40 M_Band Edge_High_BPSK_FullRB(3)



n77(3450~3550 MHz)_40 M_Band Edge_High_BPSK_1RB(3)



n77(3450~3550 MHz)_50 M_Band Edge_Low_BPSK_FullRB(1)



n77(3450~3550 MHz)_50 M_Band Edge_Low_BPSK_1RB(1)



n77(3450~3550 MHz)_50 M_Band Edge_Low_BPSK_FullRB(2)



n77(3450~3550 MHz)_50 M_Band Edge_Low_BPSK_1RB(2)



n77(3450~3550 MHz)_50 M_Band Edge_Low_BPSK_FullRB(3)



n77(3450~3550 MHz)_50 M_Band Edge_Low_BPSK_1RB(3)



Keysight Spectrum Analyzer 1
 Swept SA

Input: RF
 Coupling: DC
 Align: Auto

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

#Atten: 24 dB
 Preamp: Off
 μW 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 WWW WWW W
 A A A A A A A

Center Frequency
 3.550000000 GHz

Span
 10.0000000 MHz

Swept Span
 Zero Span

Full Span

Start Freq
 3.545000000 GHz

Stop Freq
 3.555000000 GHz

AUTO TUNE

CF Step
 1.0000000 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 35.19 dB
 Ref Level 35.19 dBm

Mkr1 3.550 19 GHz
 -39.806 dBm

DL1 -13.00 dBm

Center 3.550000 GHz
 #Res BW 200 kHz

#Video BW 1.0 MHz

Span 10.00 MHz
 #Sweep ~6.04 s (1001 pts)

May 27, 2025
 8:12:39 PM

n77(3450~3550 MHz)_50 M_Band Edge_High_BPSK_1RB(1)



n77(3450~3550 MHz)_50 M_Band Edge_High_BPSK_FullRB(2)



n77(3450~3550 MHz)_50 M_Band Edge_High_BPSK_1RB(2)



n77(3450~3550 MHz)_50 M_Band Edge_High_BPSK_FullRB(3)



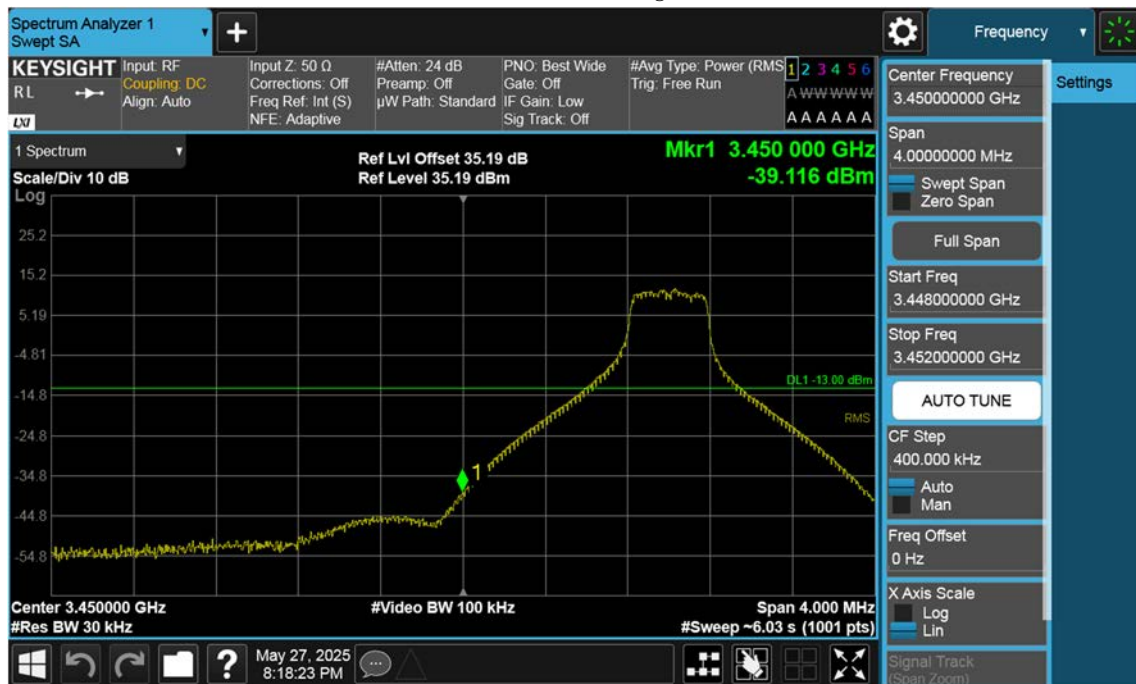
n77(3450~3550 MHz)_50 M_Band Edge_High_BPSK_1RB(3)



n77(3450~3550 MHz)_60 M_Band Edge_Low_BPSK_FullRB(1)



n77(3450~3550 MHz)_60 M_Band Edge_Low_BPSK_1RB(1)



n77(3450~3550 MHz)_60 M_Band Edge_Low_BPSK_FullRB(2)



n77(3450~3550 MHz)_60 M_Band Edge_Low_BPSK_1RB(2)



n77(3450~3550 MHz)_60 M_Band Edge_Low_BPSK_FullRB(3)



n77(3450~3550 MHz)_60 M_Band Edge_Low_BPSK_1RB(3)



n77(3450~3550 MHz)_60 M_Band Edge_High_BPSK_FullRB(1)



n77(3450~3550 MHz)_60 M_Band Edge_High_BPSK_1RB(1)



n77(3450~3550 MHz)_60 M_Band Edge_High_BPSK_FullRB(2)

