

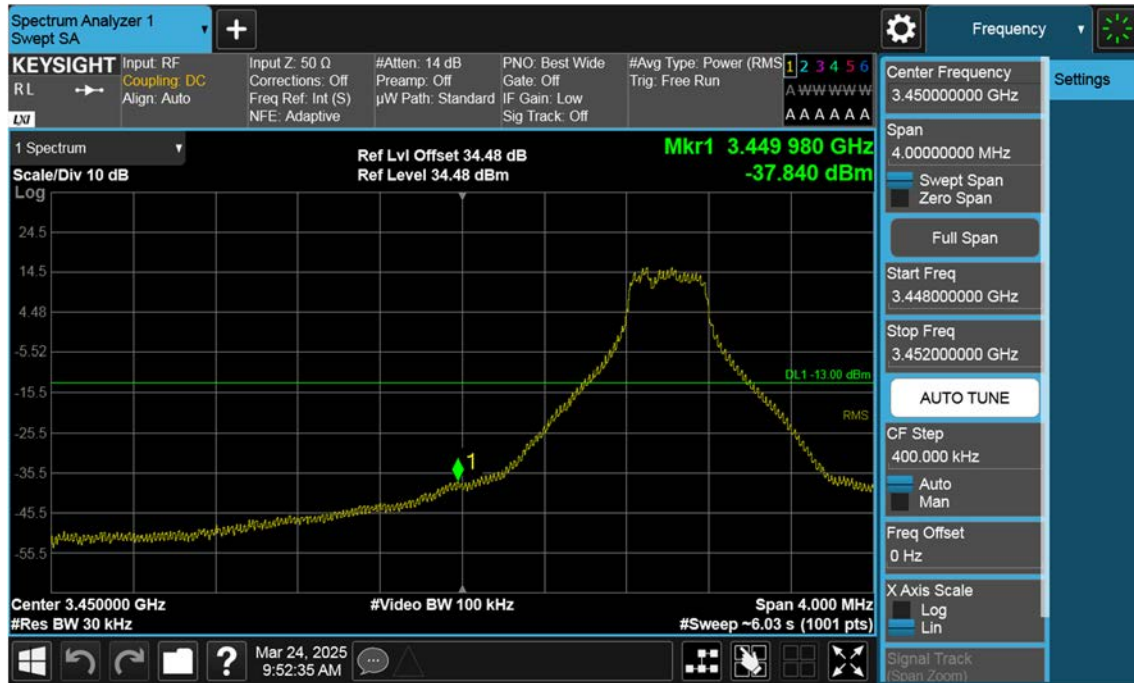
n77(3450~3550 MHz)_15 M_Band Edge_High_BPSK_1RB(3)



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)



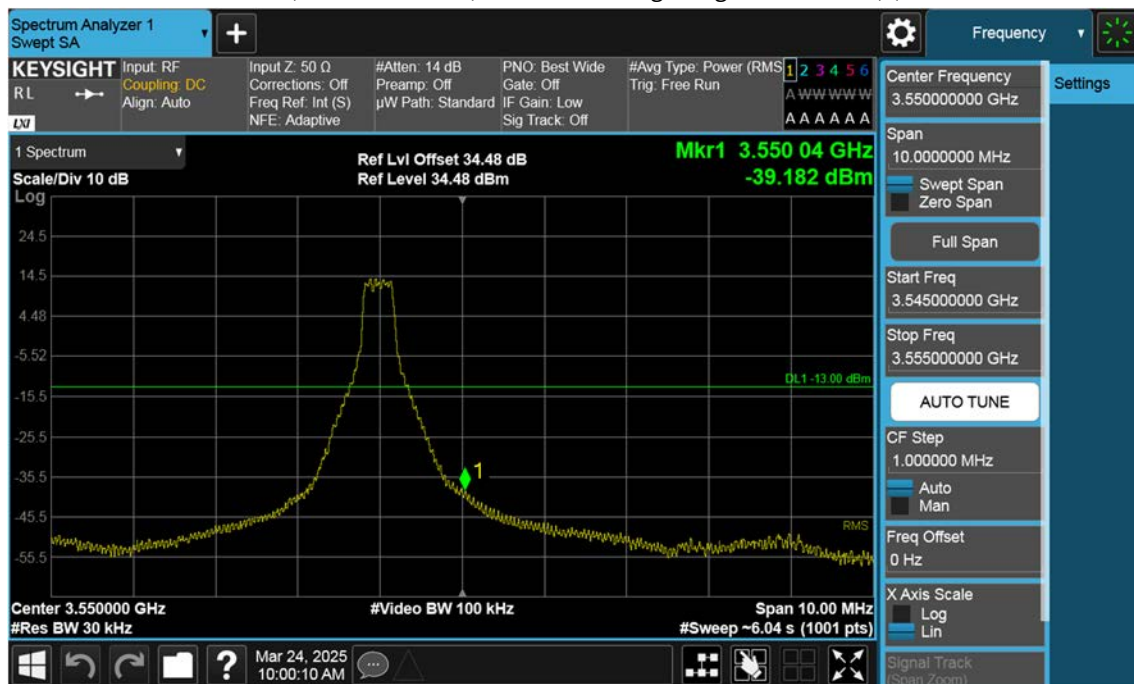
n77(3450~3550 MHz)_20 M_Band Edge_Low_BPSK_1RB(3)



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)



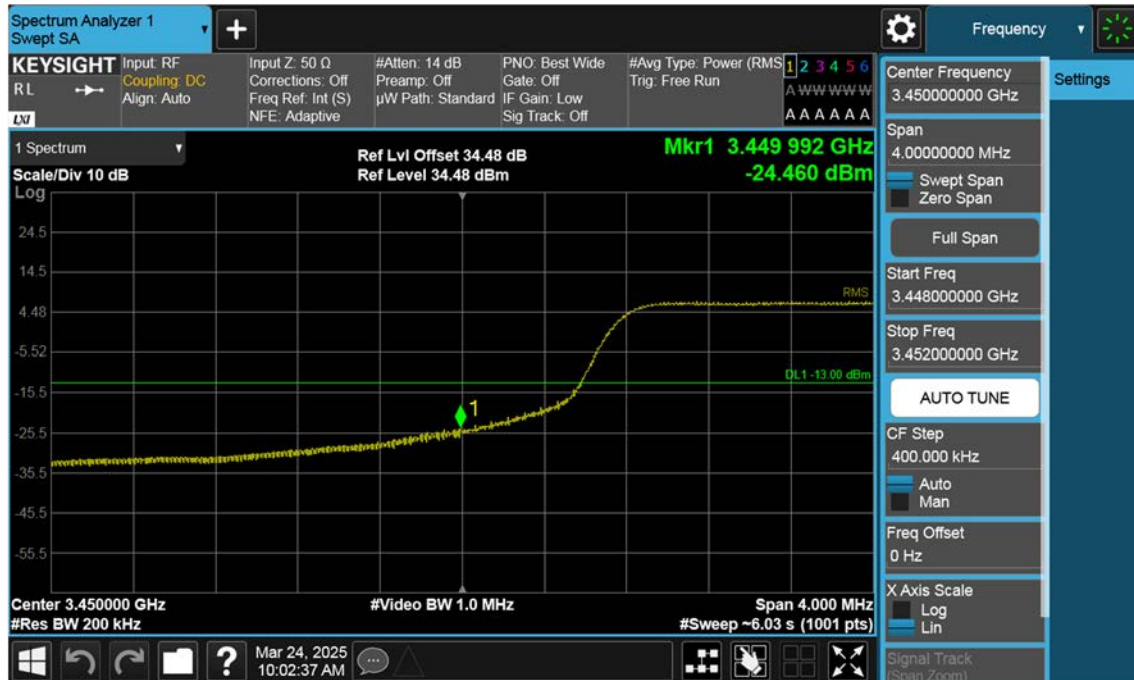
n77(3450~3550 MHz)_20 M_Band Edge_High_BPSK_FullRB(3)



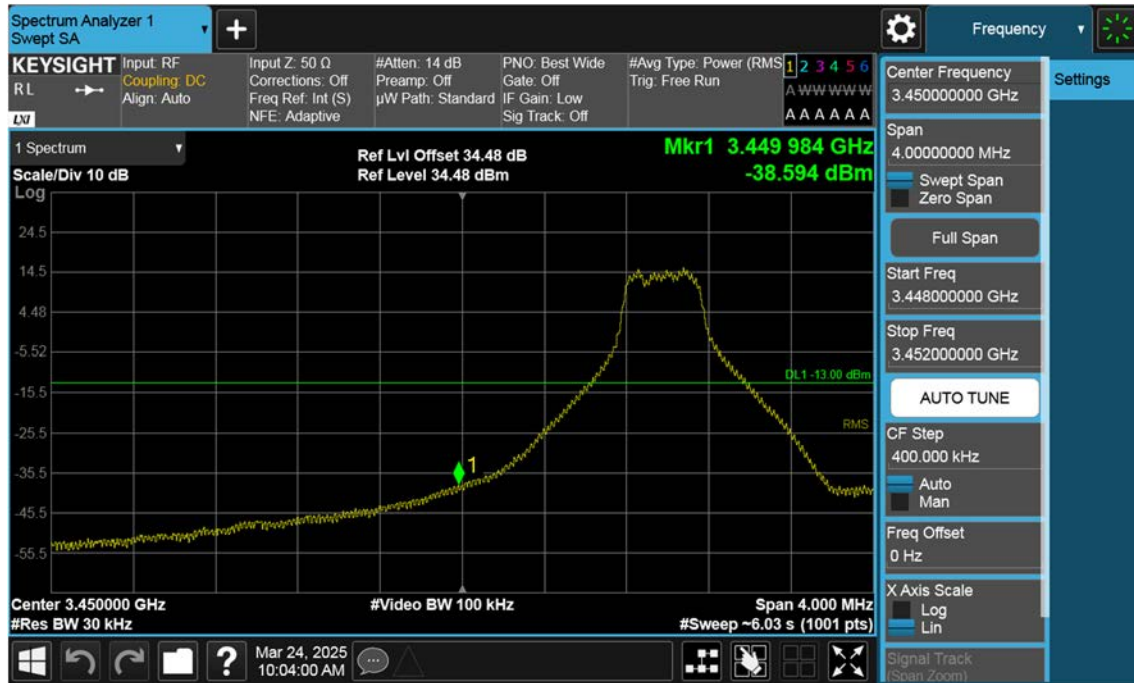
n77(3450~3550 MHz)_20 M_Band Edge_High_BPSK_1RB(3)



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)



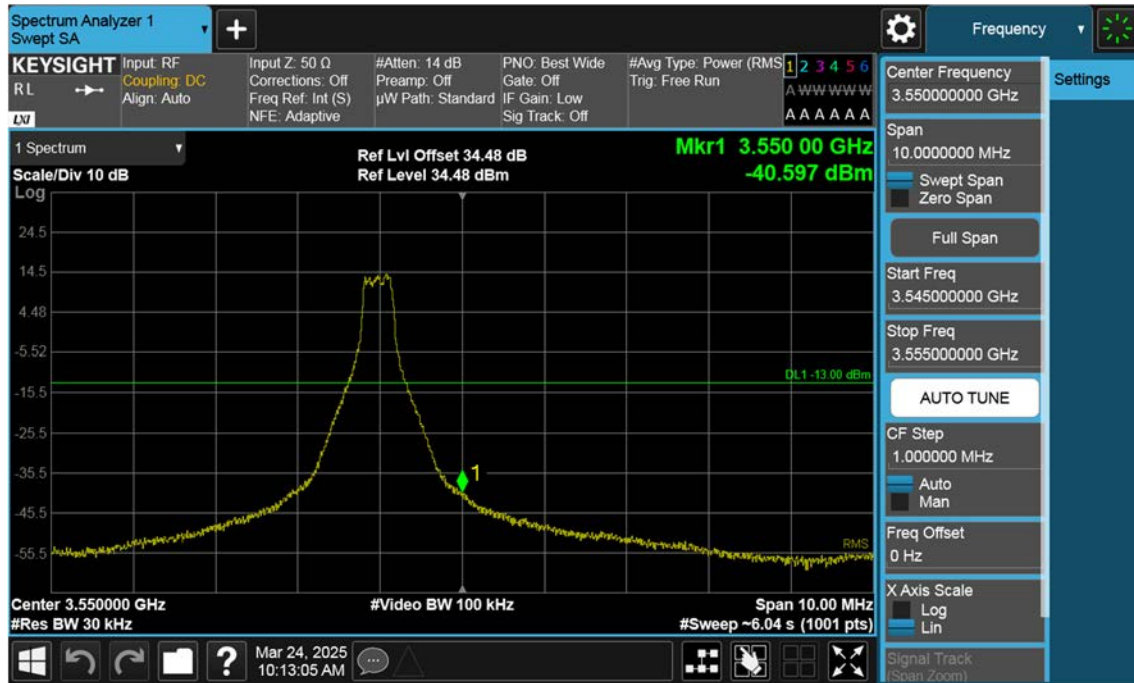
n77(3450~3550 MHz)_25 M_Band Edge_Low_BPSK_1RB(3)



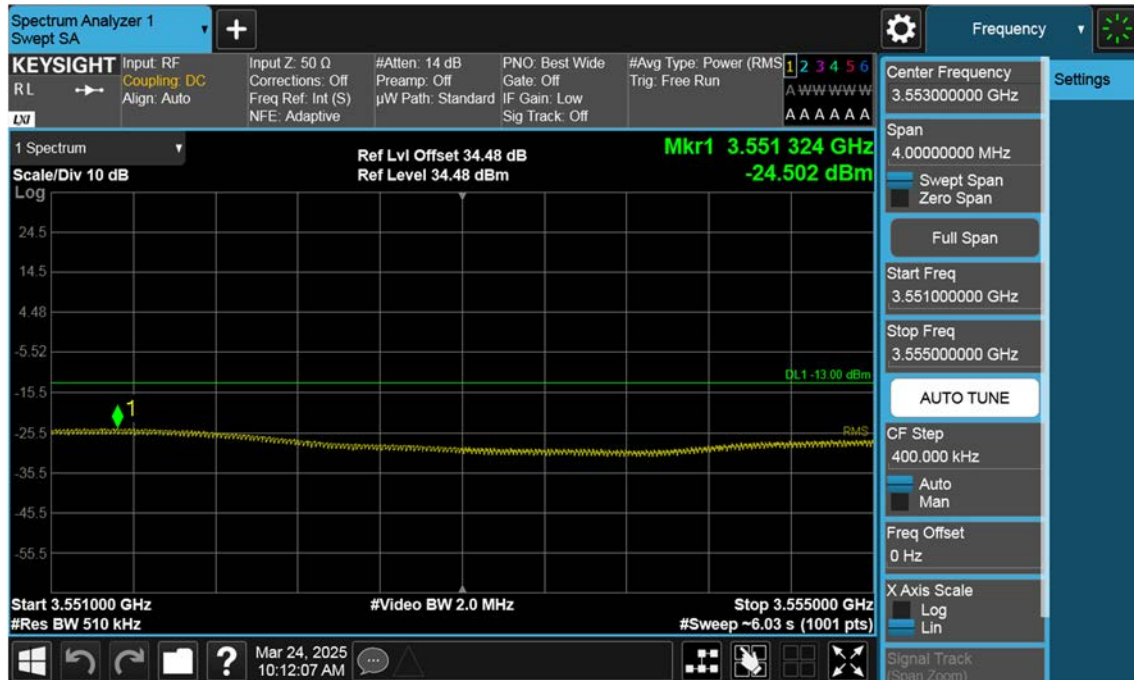
n77(3450~3550 MHz)_25 M_Band Edge_High_BPSK_FullRB(1)



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)



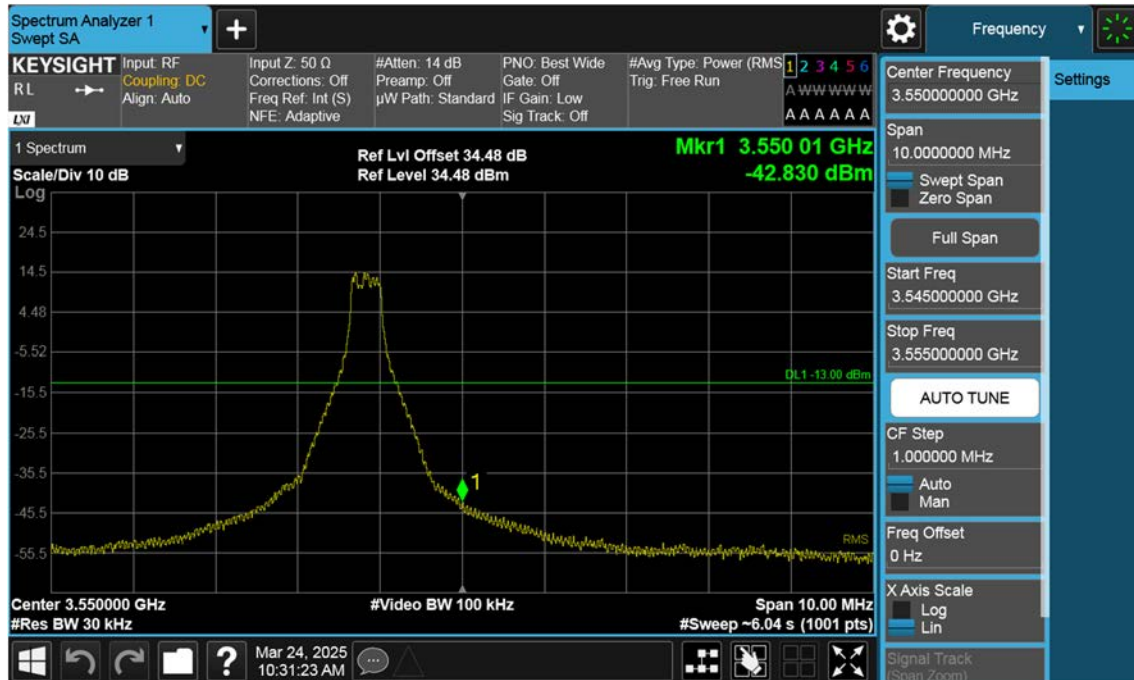
n77(3450~3550 MHz)_30 M_Band Edge_Low_BPSK_1RB(3)



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



n77(3450~3550 MHz)_30 M_Band Edge_High_BPSK_1RB(1)



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)



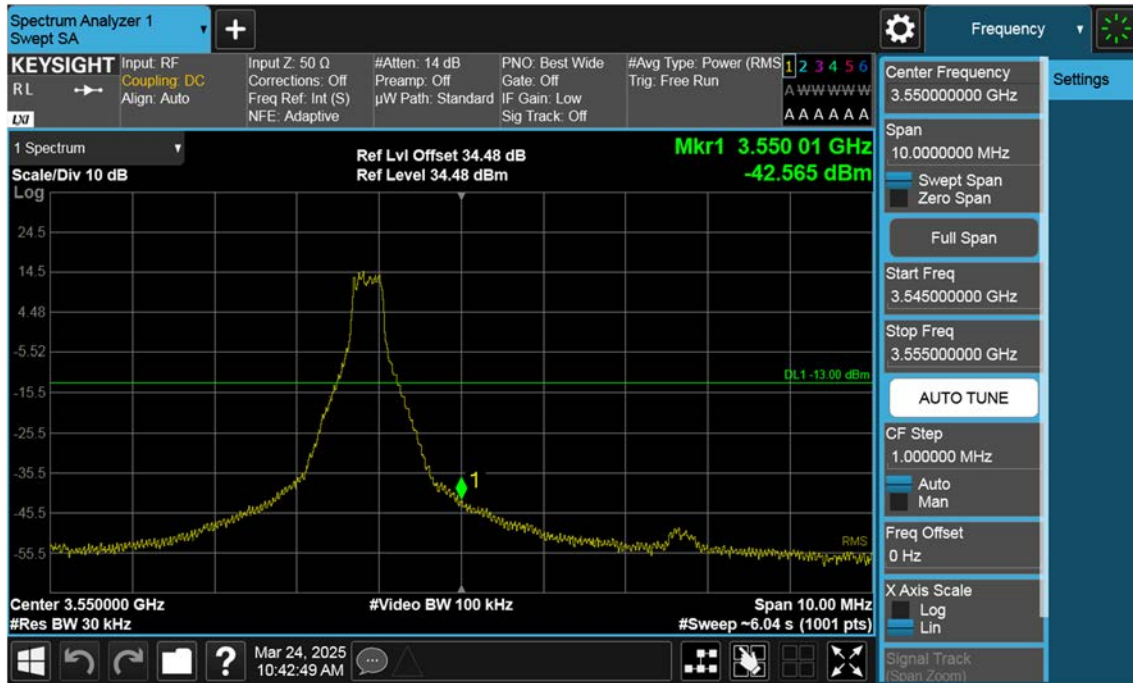
n77(3450~3550 MHz)_40 M_Band Edge_Low_BPSK_1RB(3)



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)



The screenshot displays the Keysight Spectrum Analyzer interface. The main display shows a spectrum plot with a yellow trace. A significant peak is visible at 3.56765 GHz, labeled with a green '1'. The peak's level is -31.541 dBm. The plot is set to a scale of 10 dB and a log frequency axis. The center frequency is 3.61250000 GHz, and the span is 115.000000 MHz. The start frequency is 3.55500000 GHz, and the stop frequency is 3.67000000 GHz. The video bandwidth is 3.0 MHz, and the resolution bandwidth is 1.0 MHz. The sweep time is 6.00 s (1001 pts). The interface includes various control panels on the right for settings like Center Frequency, Span, Start Freq, Stop Freq, AUTO TUNE, CF Step, Freq Offset, X Axis Scale, and Signal Trace. The bottom status bar shows the date and time as Mar 24, 2025, 10:43:45 AM.

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)



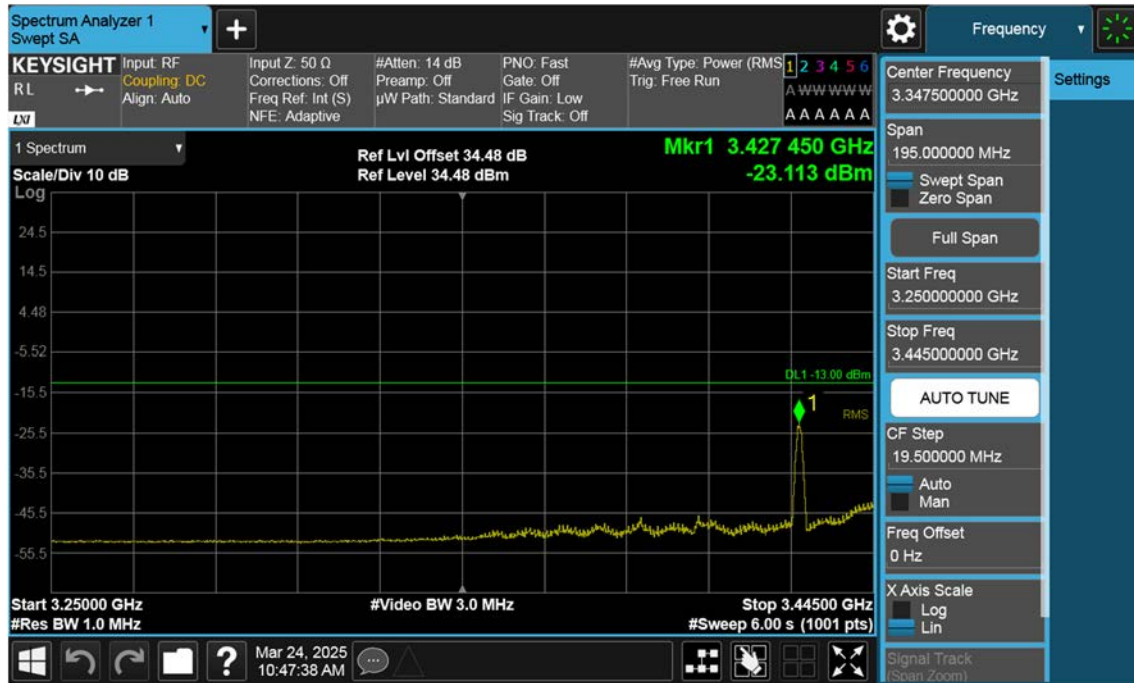
n77(3450~3550 MHz)_50 M_Band Edge_Low_BPSK_1RB(2)



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



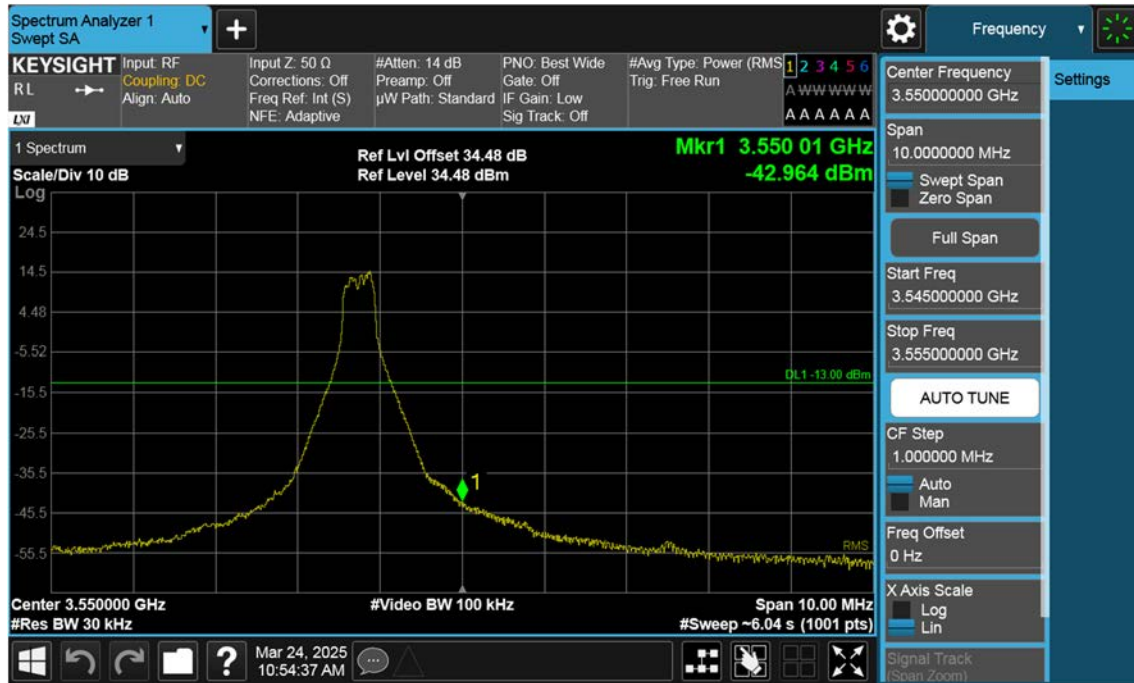
n77(3450~3550 MHz)_50 M_Band Edge_Low_BPSK_1RB(3)



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



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)



The screenshot displays a Spectrum Analyzer interface with the following components:

- Top Bar:** Spectrum Analyzer 1, Swept SA, and a plus icon for additional functions.
- Input/Configuration Section:**
 - Input: RF, Coupling: DC, Align: Auto
 - Input Z: 50 Ω , Corrections: Off, Freq Ref: Int (S), NFE: Adaptive
 - #Atten: 14 dB, Preamp: Off, μ W Path: Standard
 - PNO: Fast Gate: Off, IF Gain: Low, Sig Track: Off
 - #Avg Type: Power (RMS), Trng: Free Run
- Frequency and Span Settings:**
 - Center Frequency: 3.61250000 GHz
 - Span: 115.000000 MHz
 - Start Freq: 3.55500000 GHz
 - Stop Freq: 3.67000000 GHz
 - Full Span button
- Measurement and Reference:**
 - Ref Lvl Offset 34.48 dB
 - Ref Level 34.48 dBm
 - Mkr1 3.555 12 GHz, -28.592 dBm
 - DL1 -13.00 dBm
- Display and Scale:**
 - Scale/Div 10 dB
 - Log scale
 - Start 3.555000 GHz, #Res BW 1.0 MHz
 - #Video BW 3.0 MHz
 - Stop 3.67000 GHz, #Sweep 6.00 s (1001 pts)
- Signal Trace:** A yellow trace showing a signal level that decreases from approximately -25 dBm at the start to -55 dBm at the stop frequency.
- Right Panel:**
 - Settings icon
 - Span: Swept Span (selected), Zero Span
 - Full Span button
 - AUTO TUNE button
 - CF Step: 11.500000 MHz
 - Auto (selected), Man
 - Freq Offset: 0 Hz
 - X Axis Scale: Log (selected), Lin
 - Signal Track (Span Zoom)
- Bottom Bar:** Windows taskbar showing the date and time as Mar 24, 2025, 10:54:06 AM.

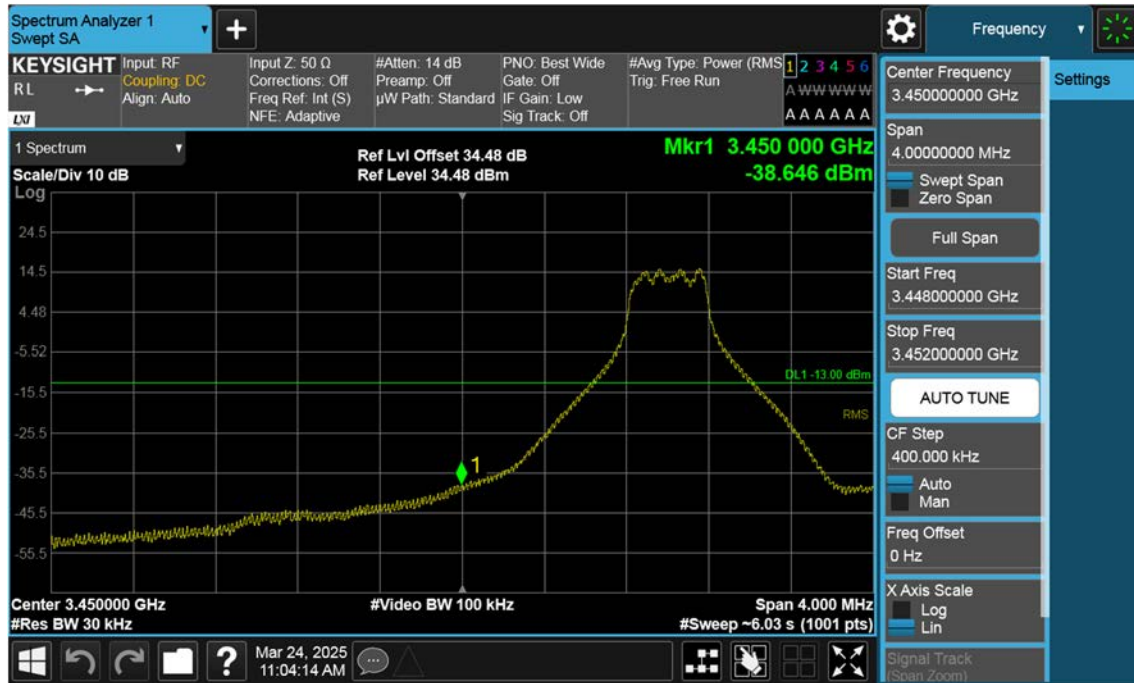
n77(3450~3550 MHz)_50 M_Band Edge_High_BPSK_1RB(3)



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)



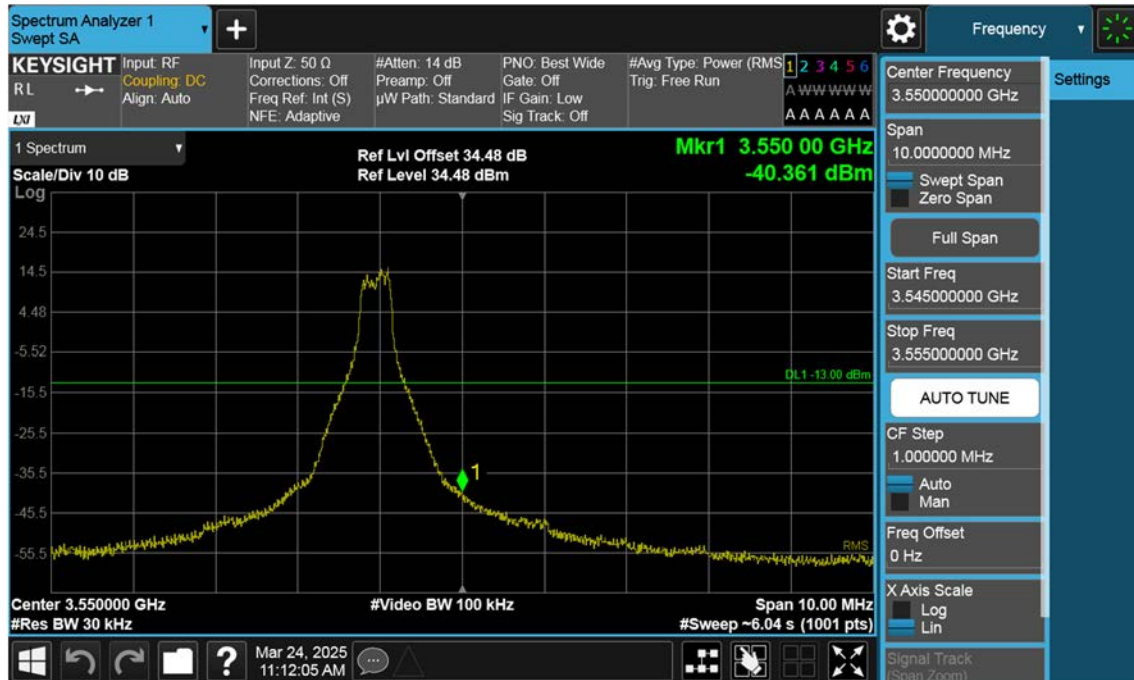
n77(3450~3550 MHz)_60 M_Band Edge_Low_BPSK_1RB(3)



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)



n77(3450~3550 MHz)_60 M_Band Edge_High_BPSK_1RB(2)



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



n77(3450~3550 MHz)_60 M_Band Edge_High_BPSK_1RB(3)

