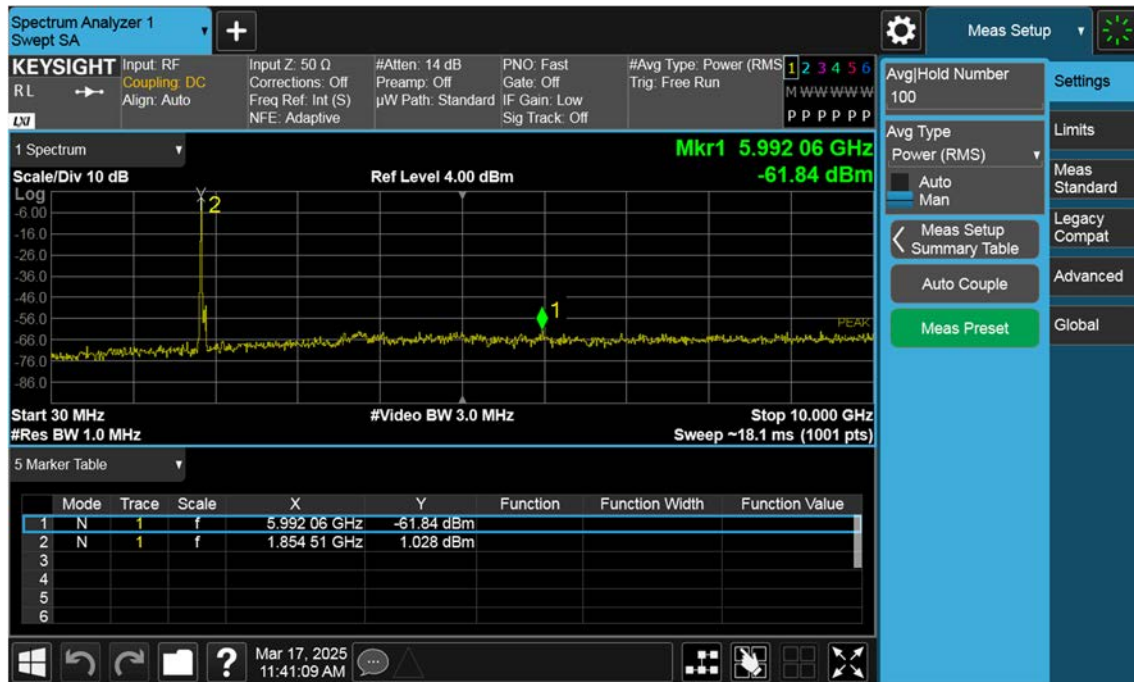
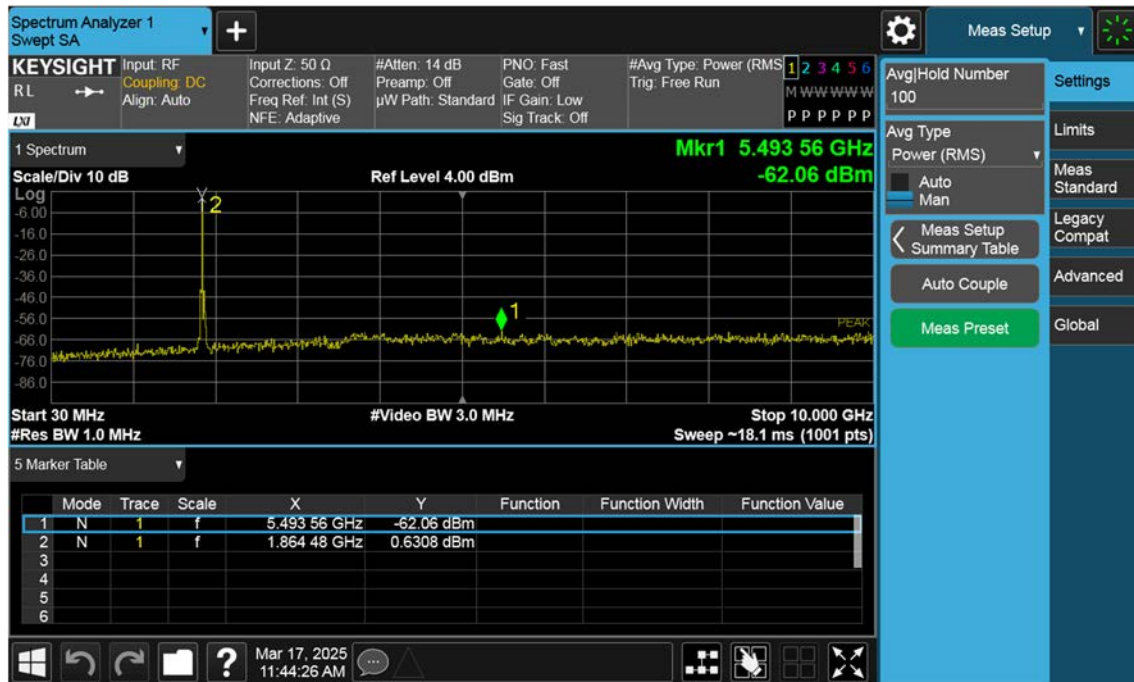


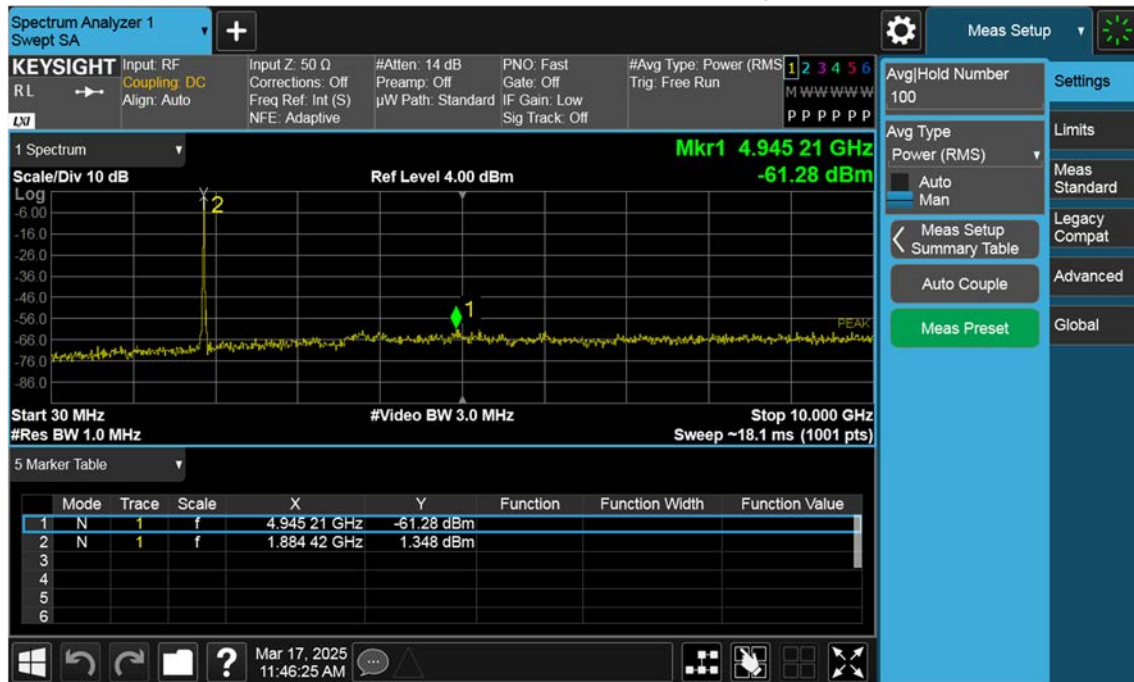
NR25_35 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



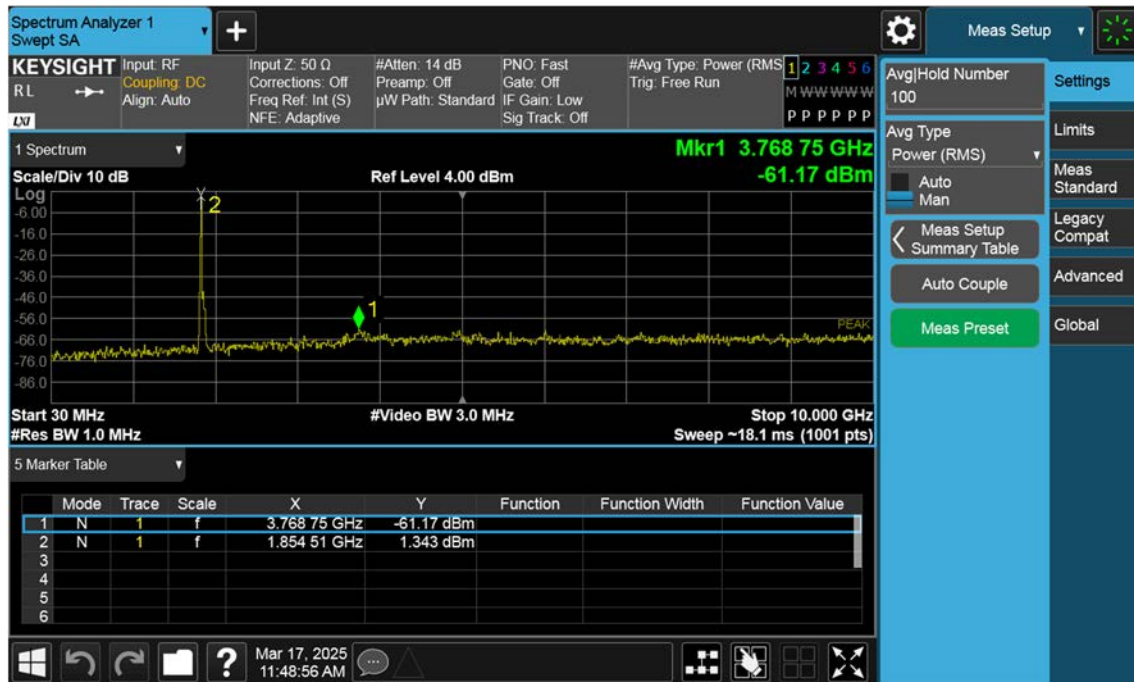
NR25_35 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



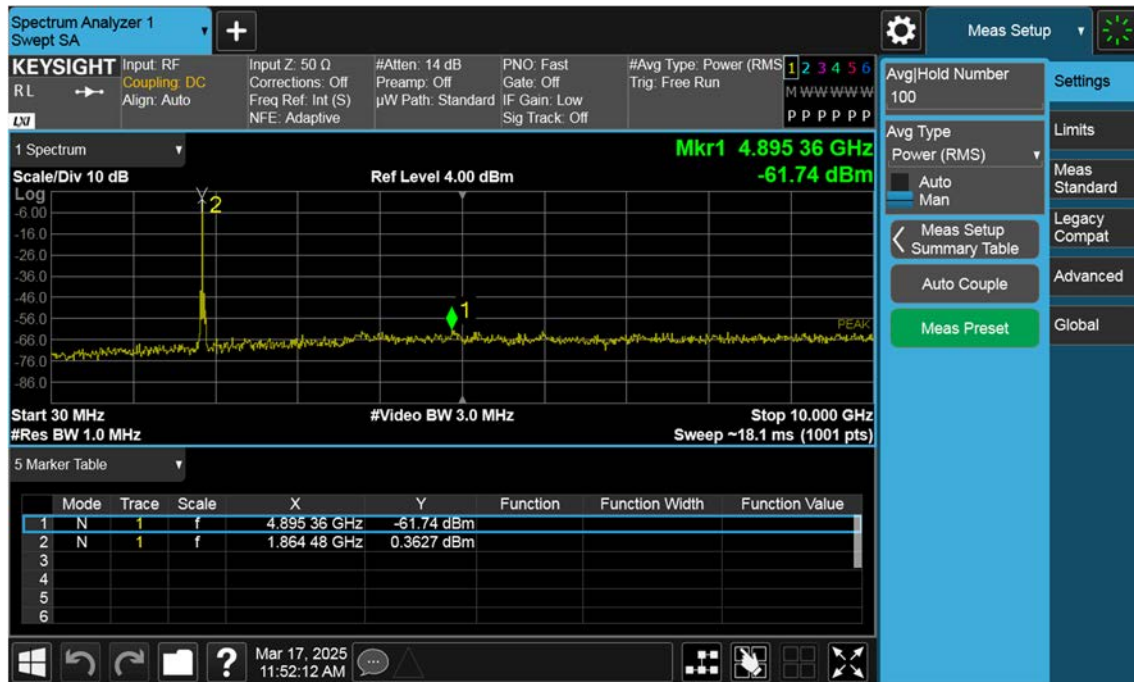
NR25_35 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



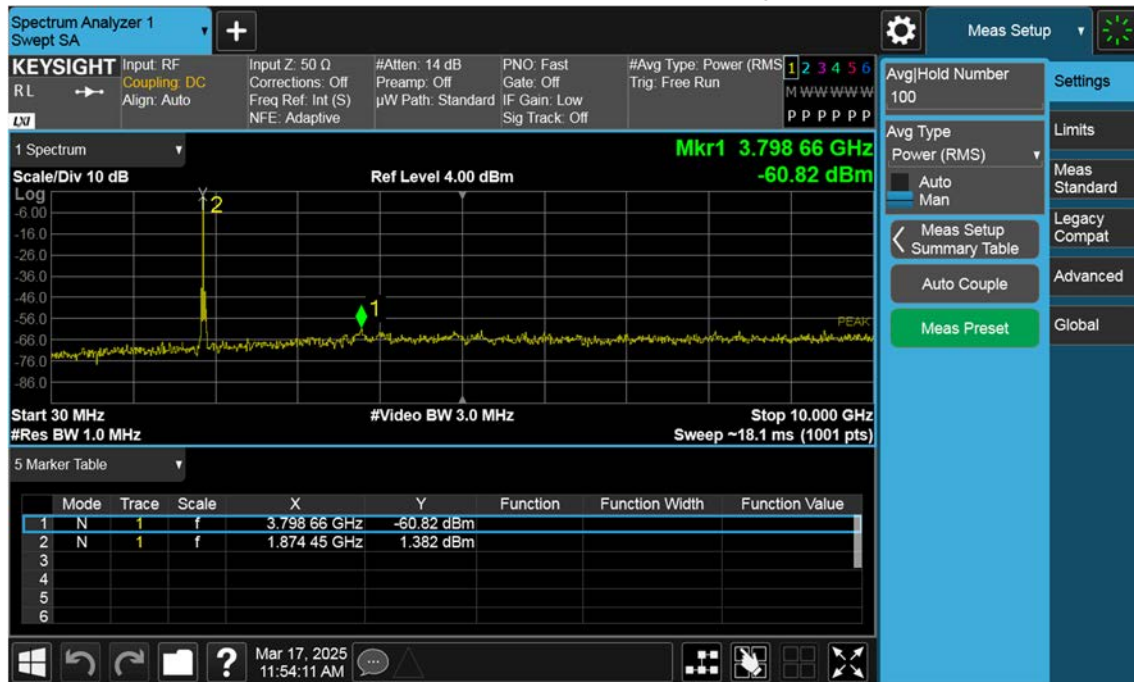
NR25_40 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



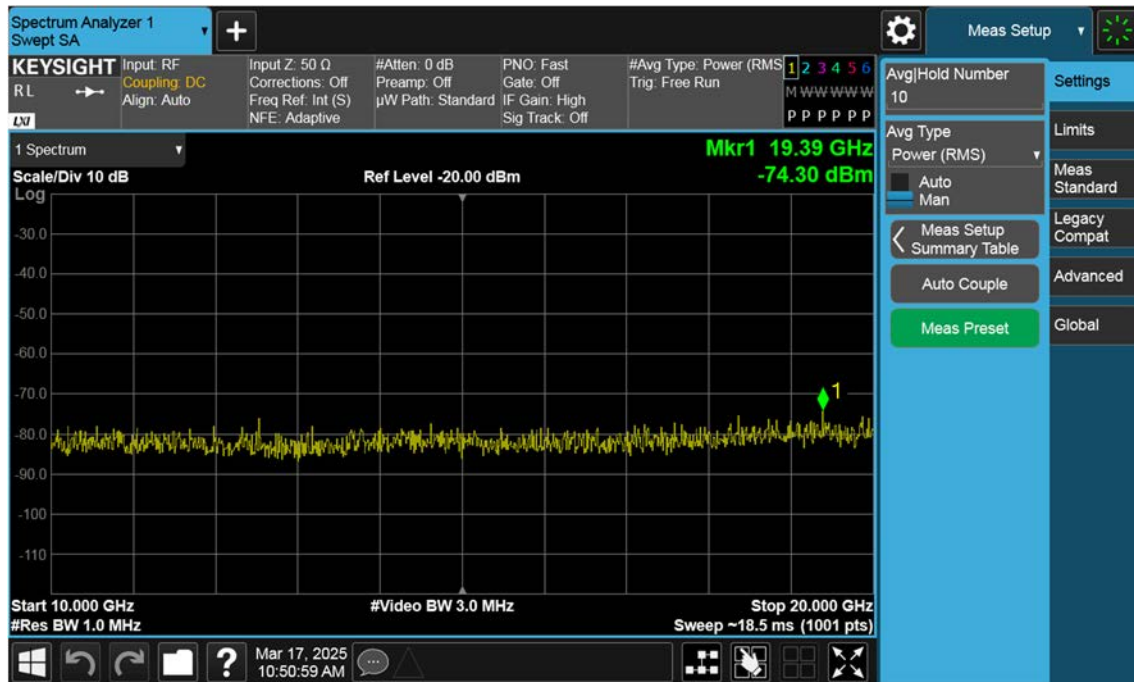
NR25_40 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



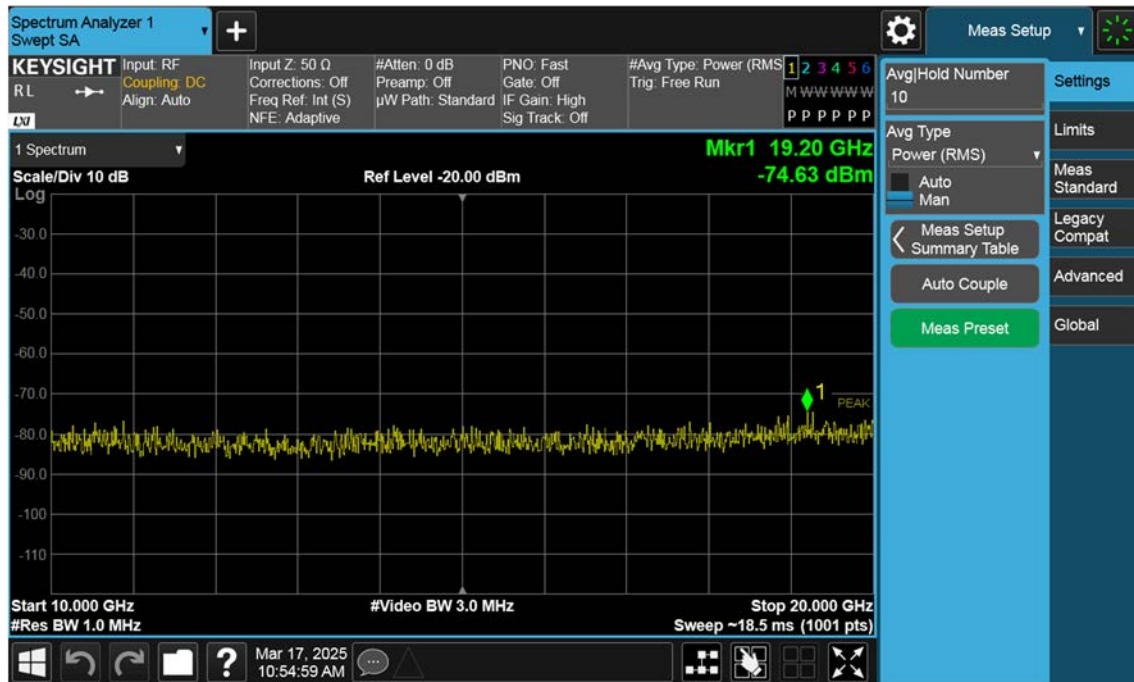
NR25_40 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



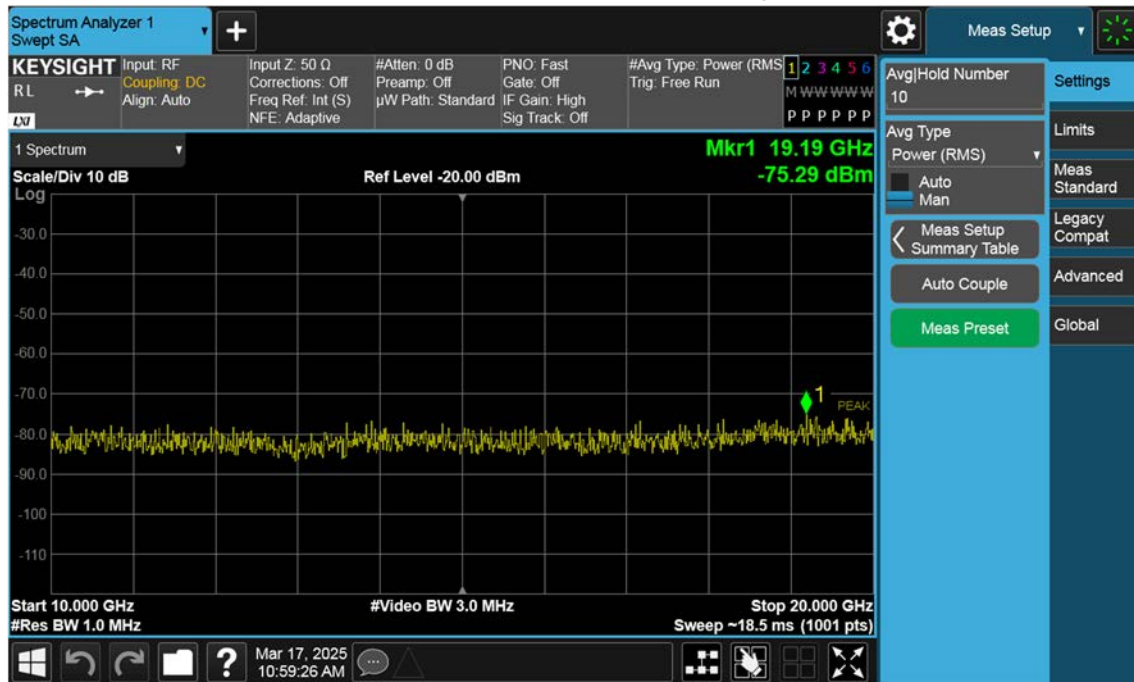
NR25_5 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



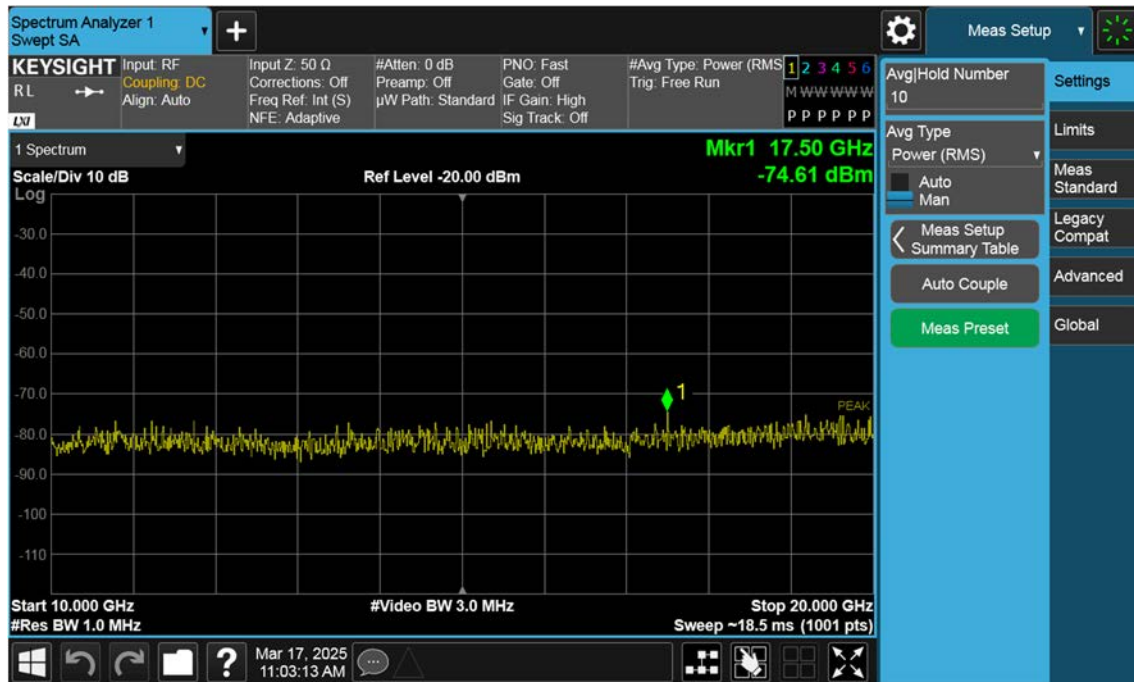
NR25_5 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



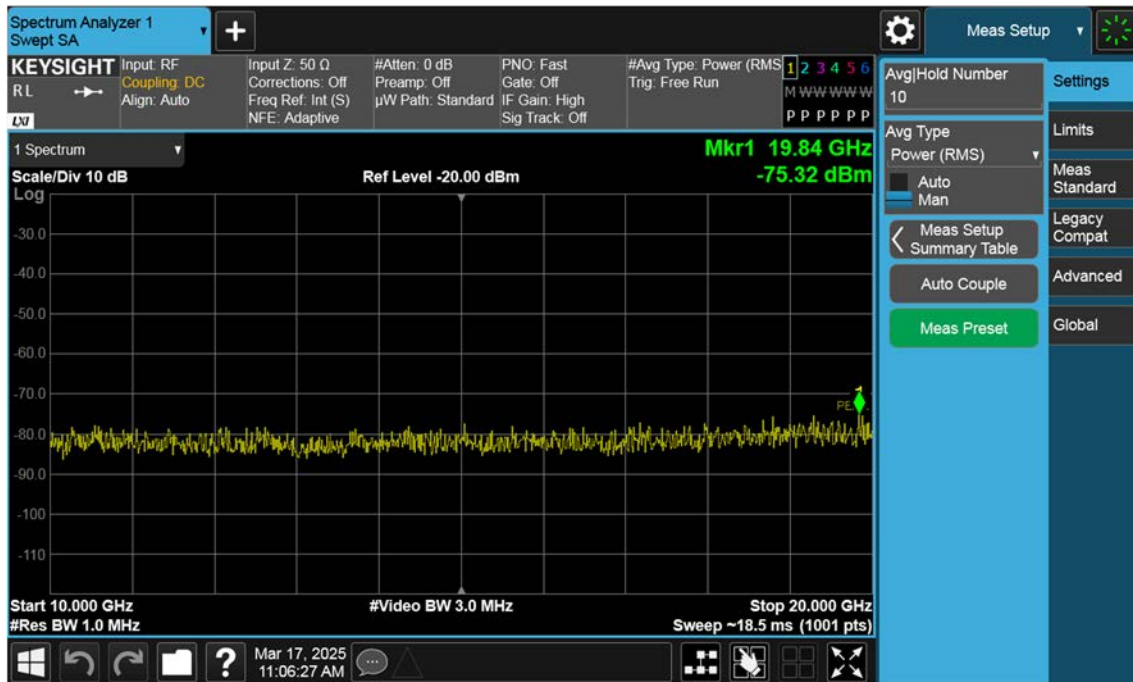
NR25_5 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



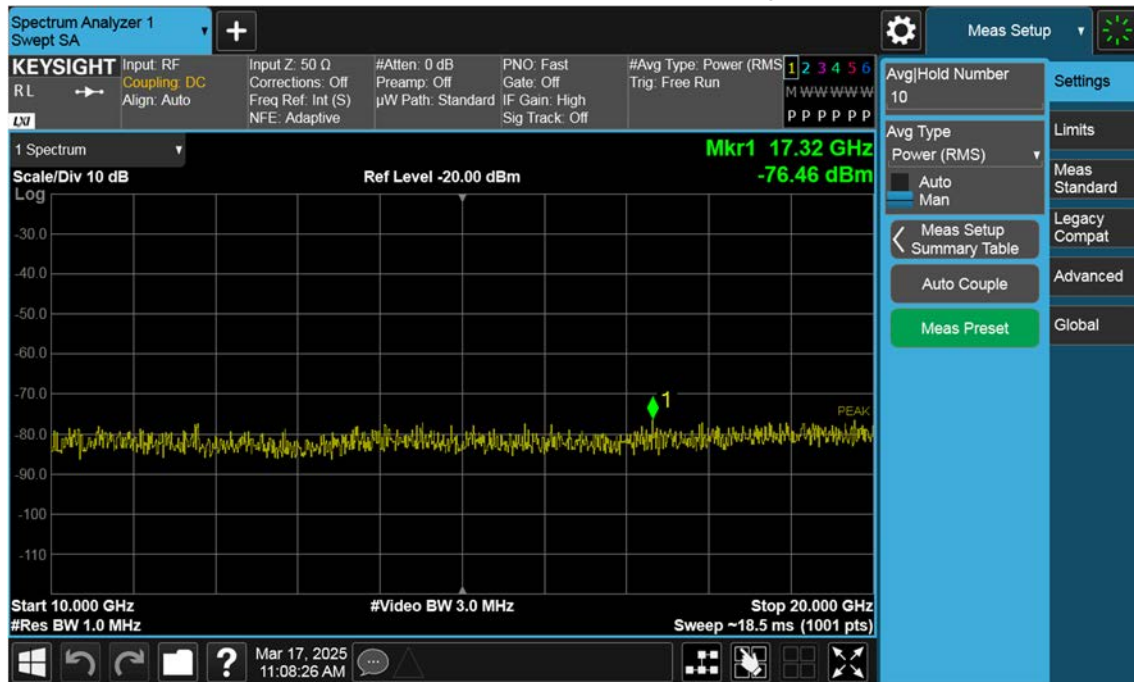
NR25_10 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



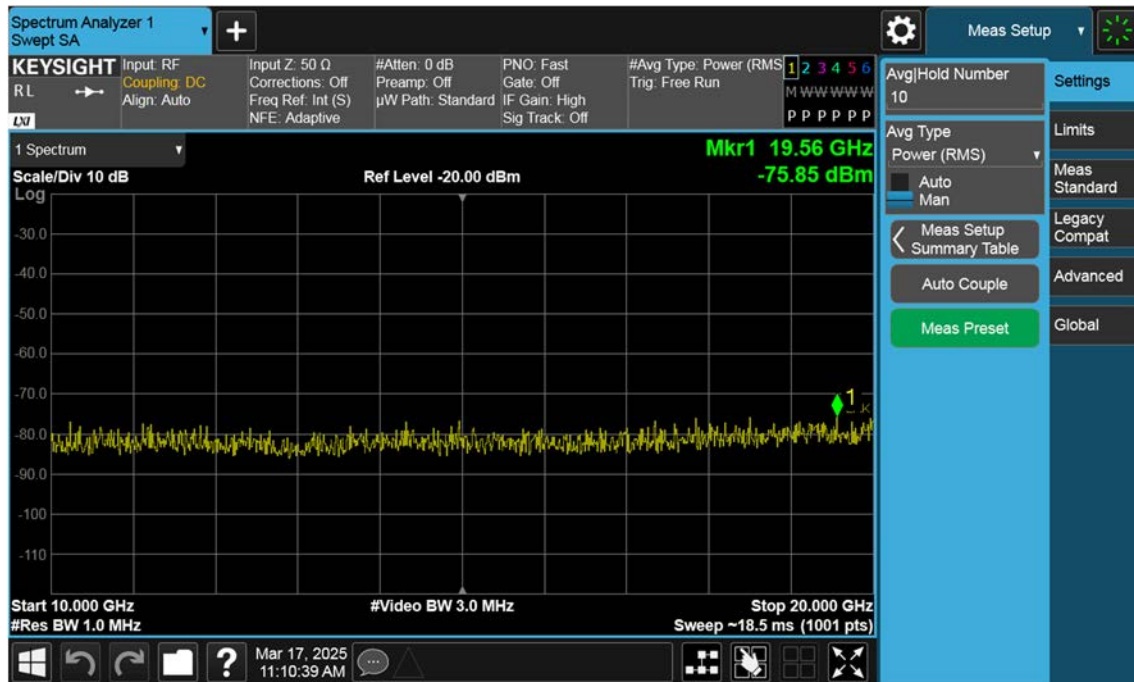
NR25_10 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



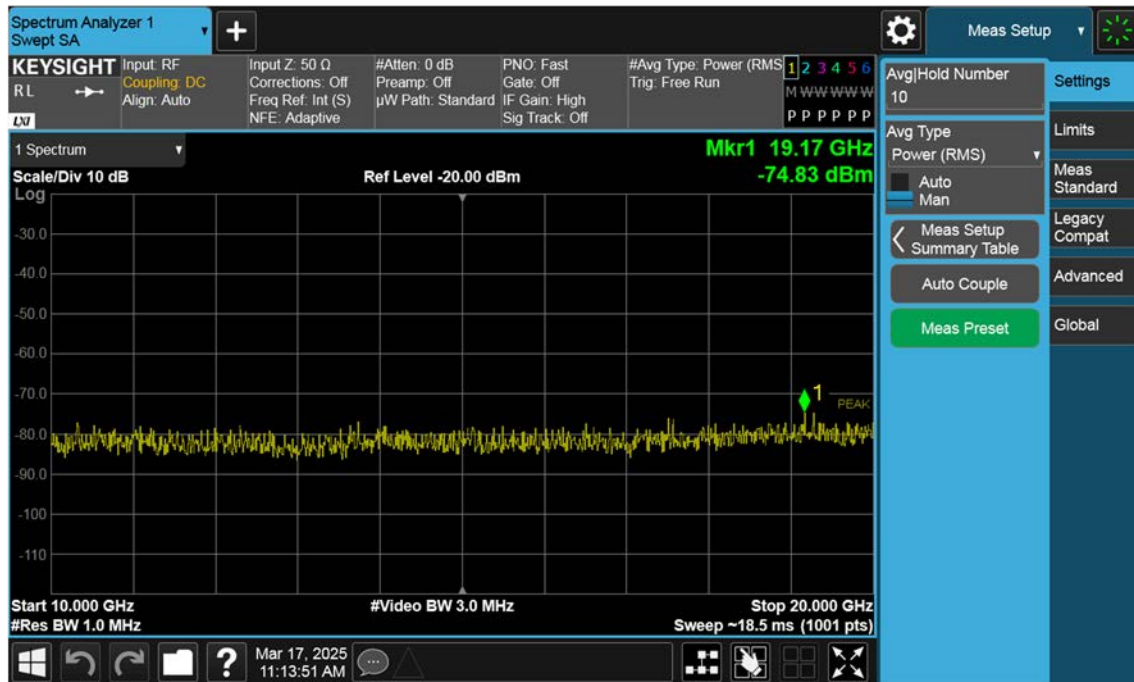
NR25_10 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



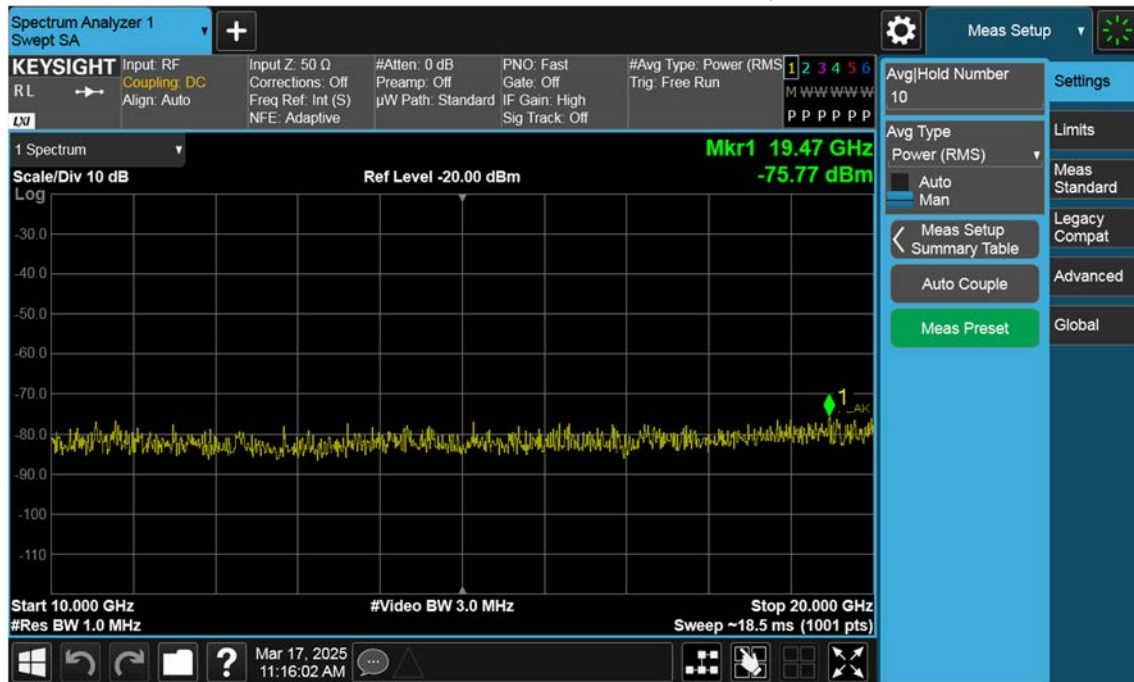
NR25_15 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



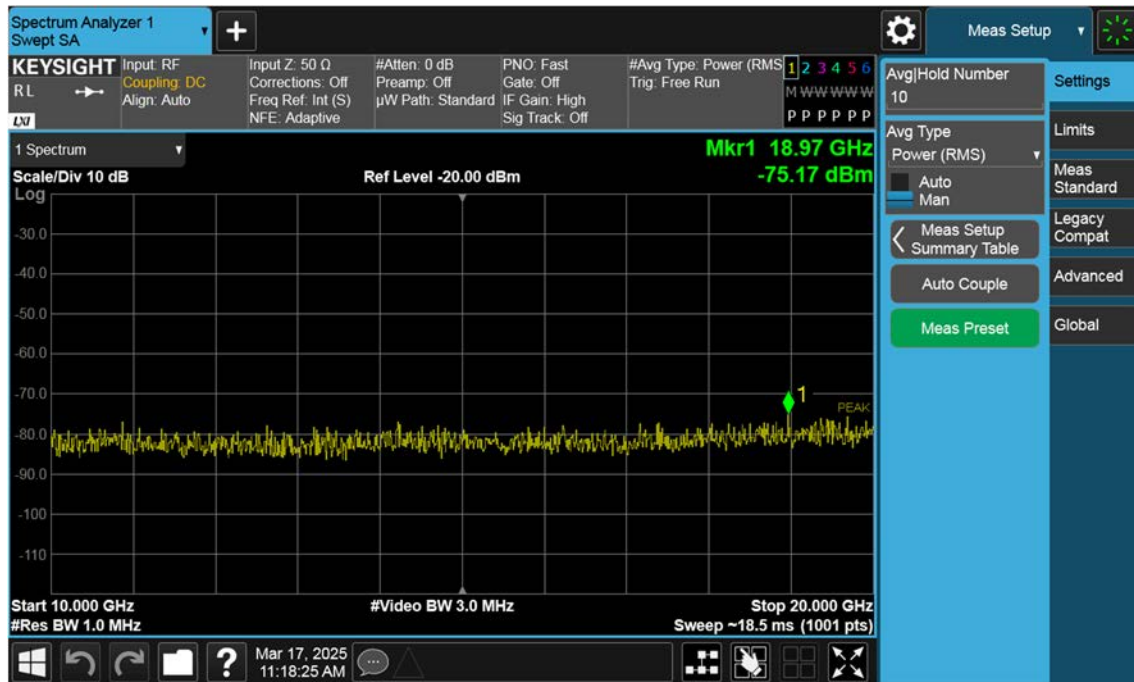
NR25_15 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



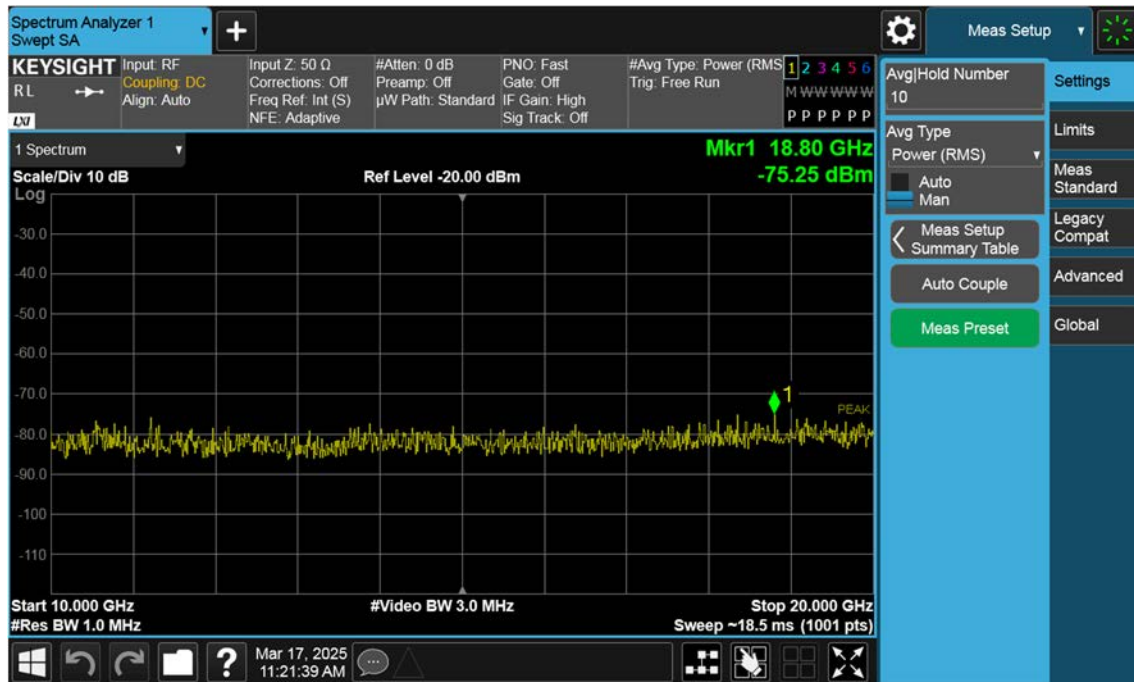
NR25_15 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



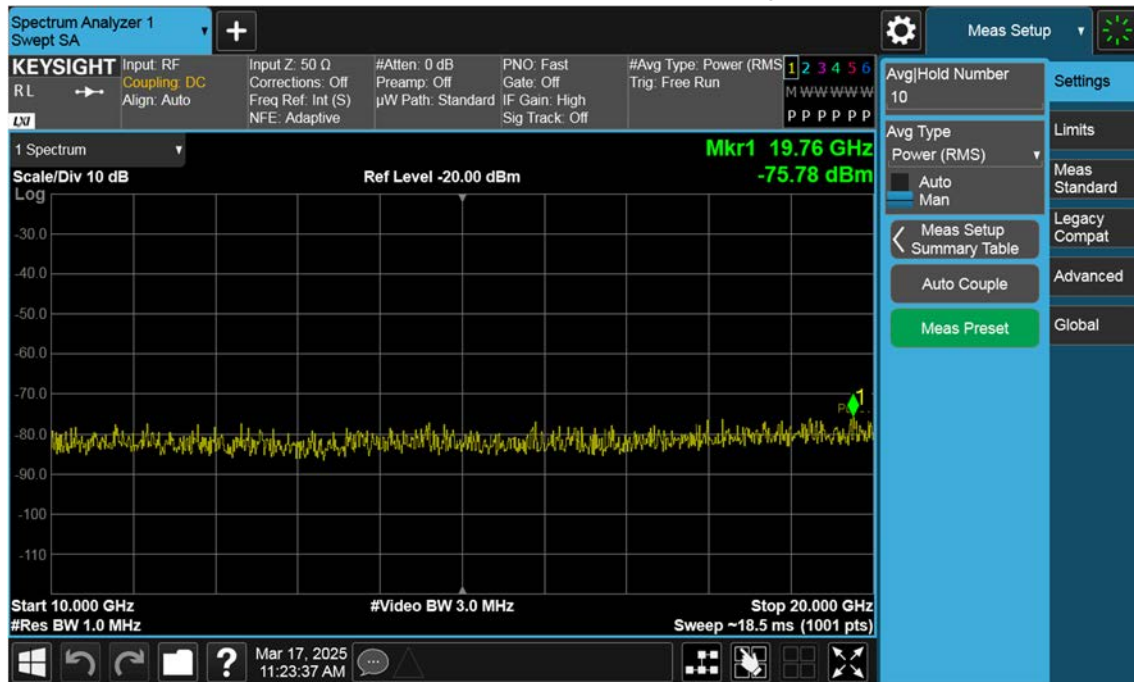
NR25_20 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



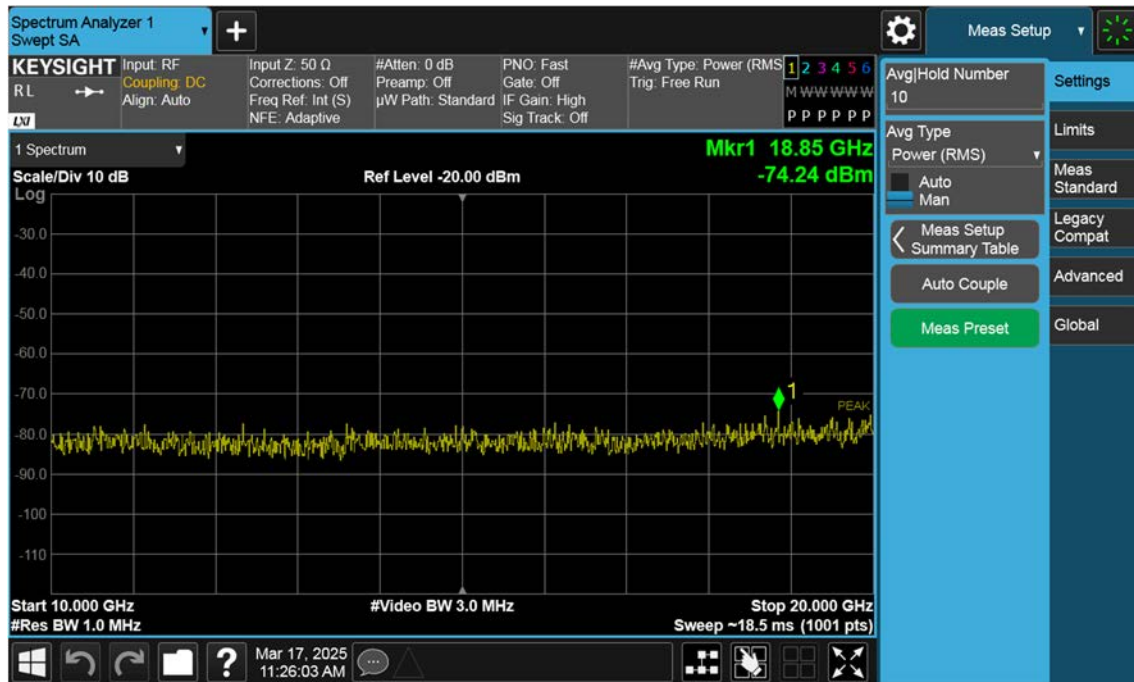
NR25_20 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



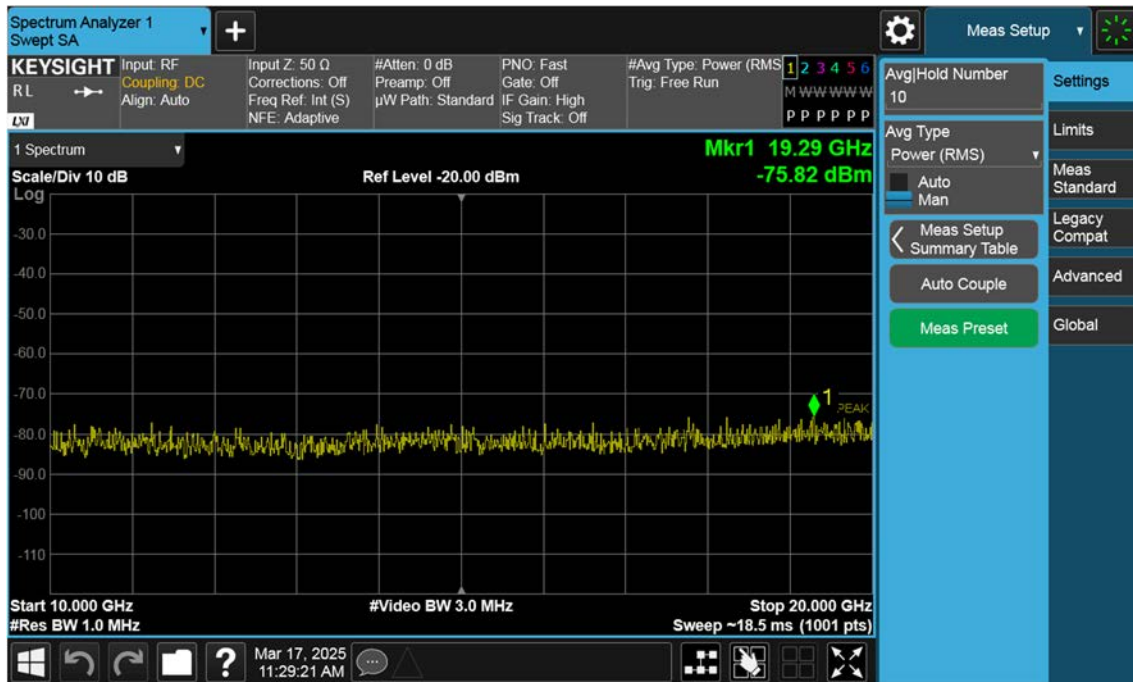
NR25_20 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



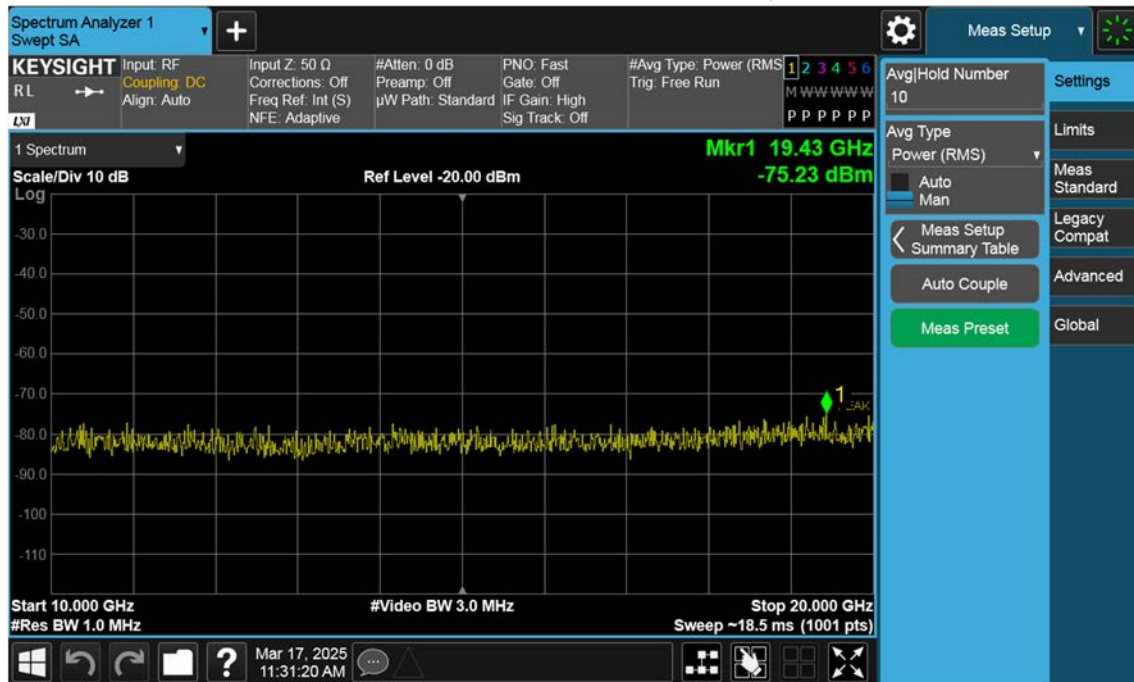
NR25_25 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



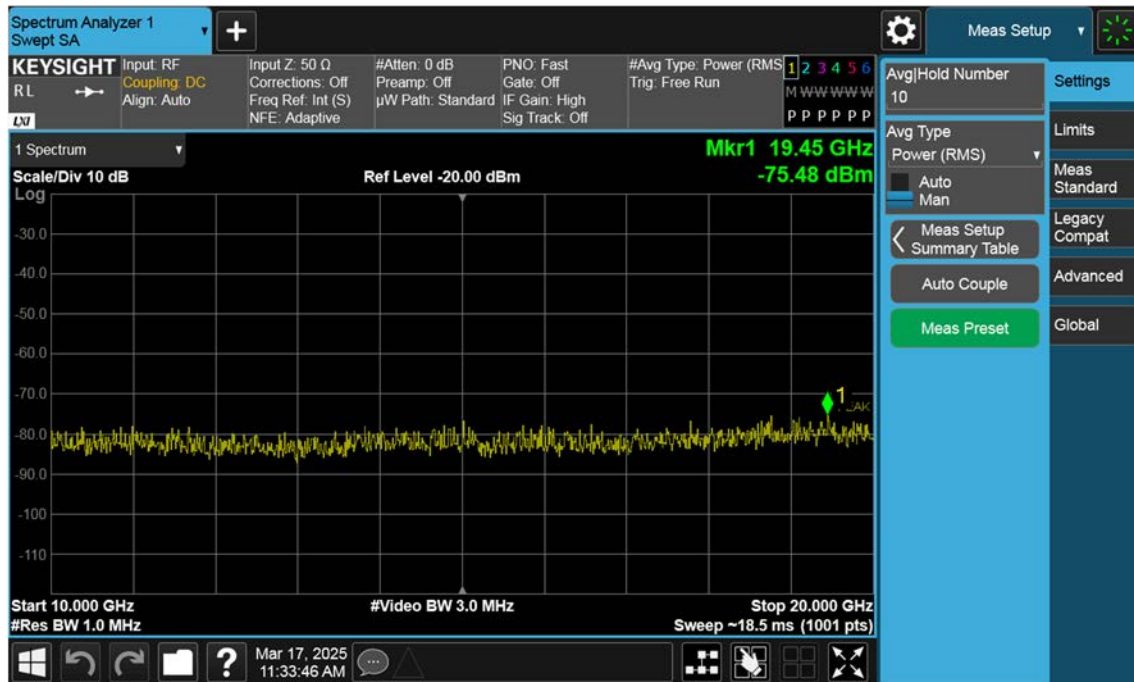
NR25_25 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



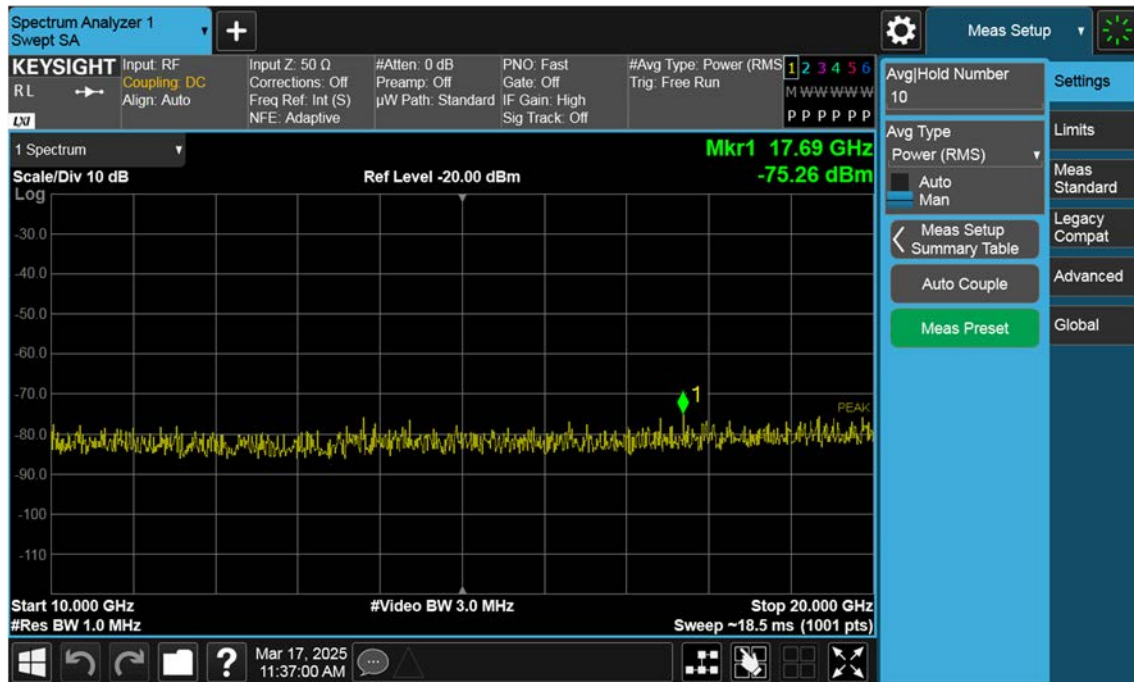
NR25_25 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



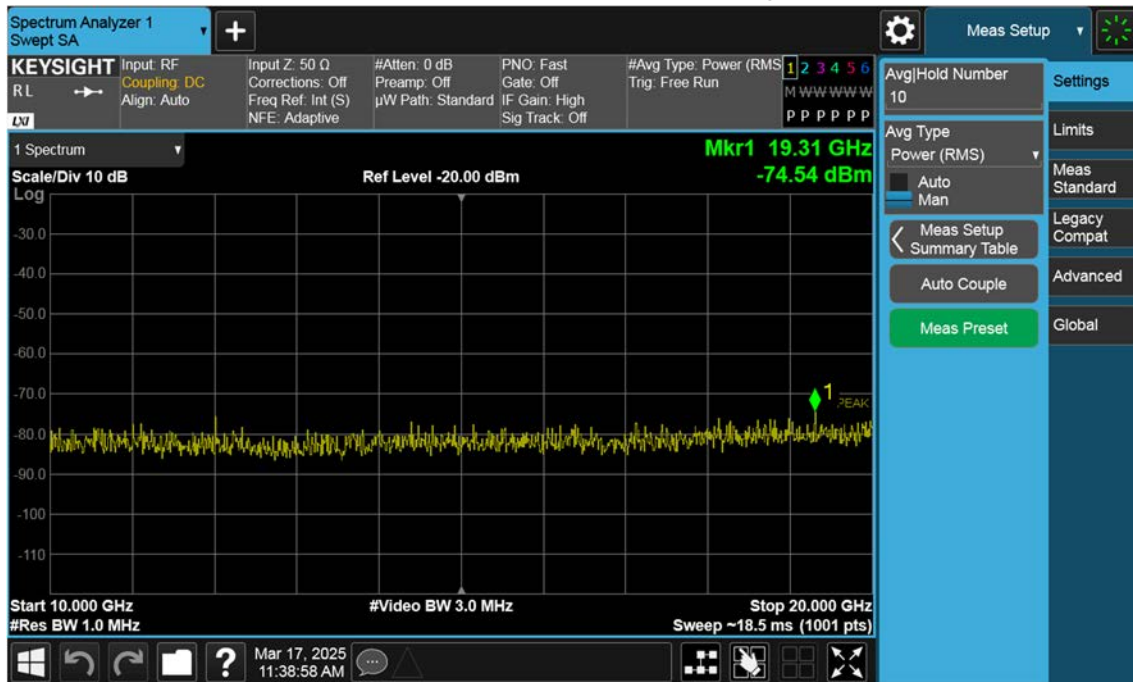
NR25_30 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



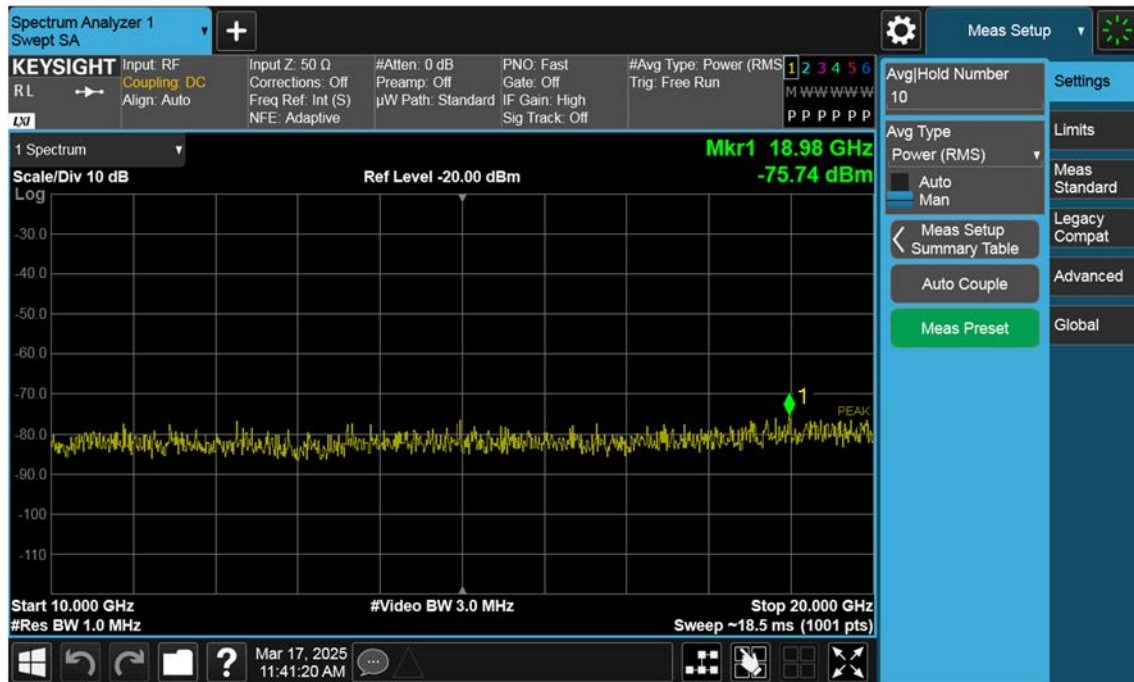
NR25_30 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



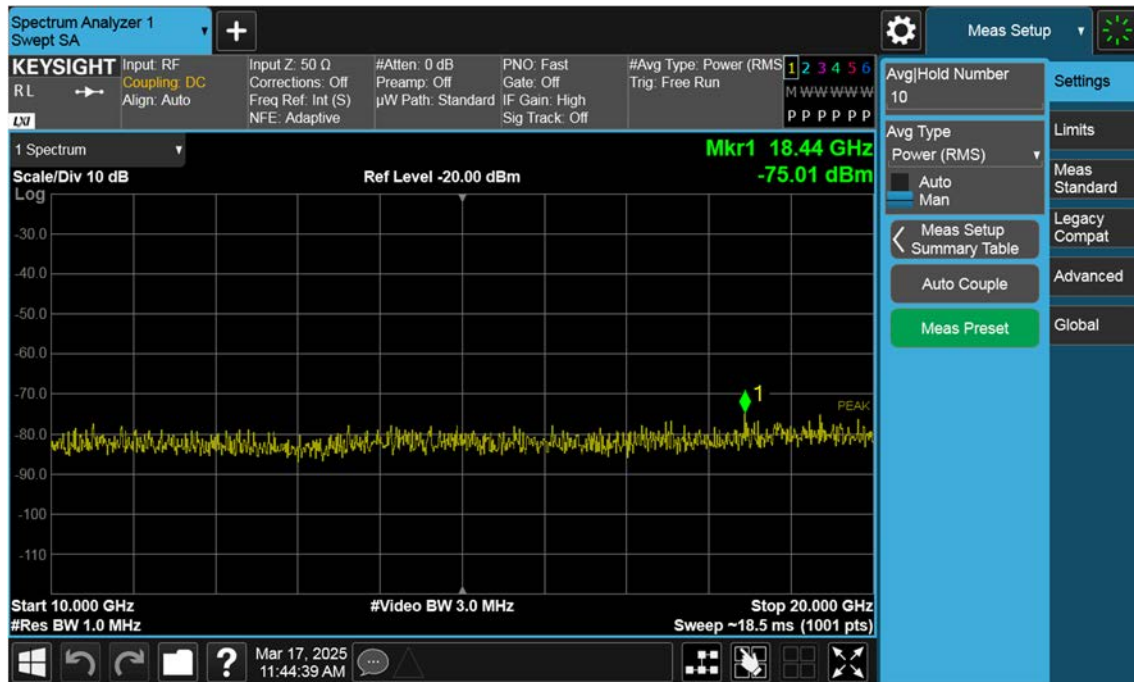
NR25_30 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



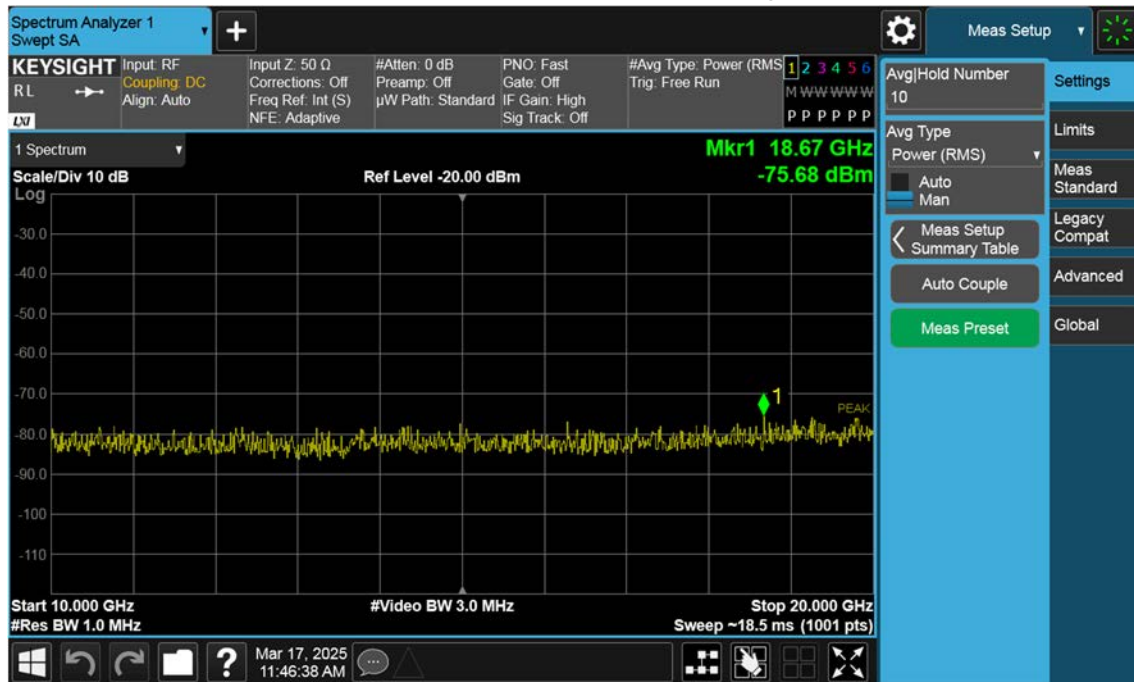
NR25_35 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



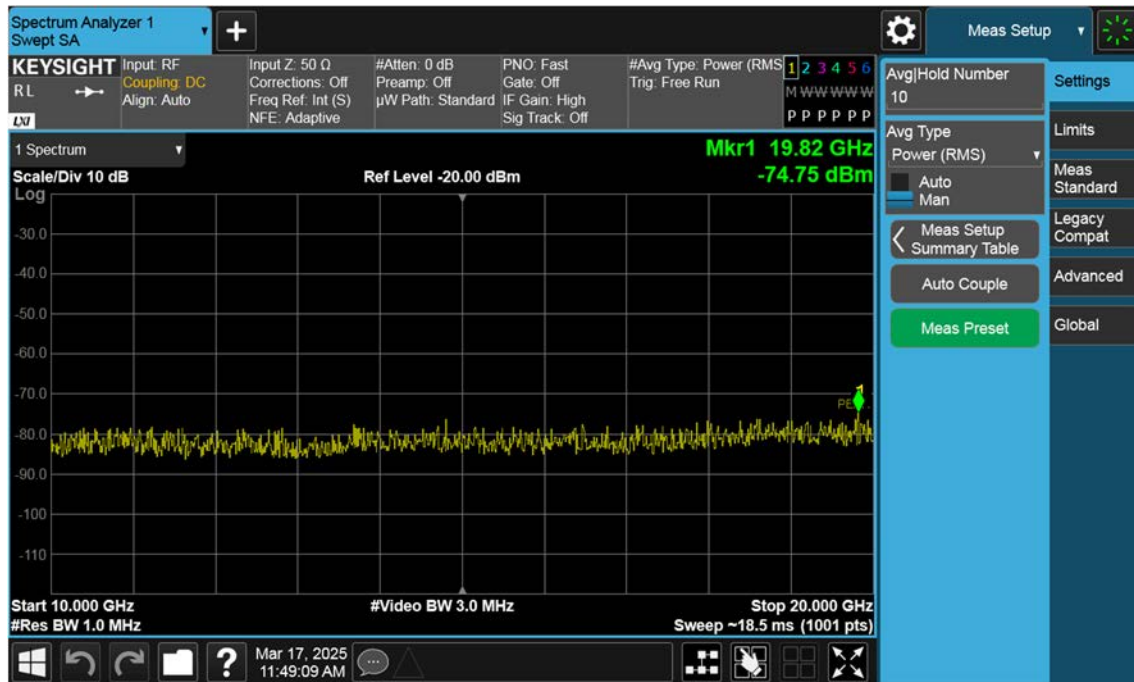
NR25_35 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



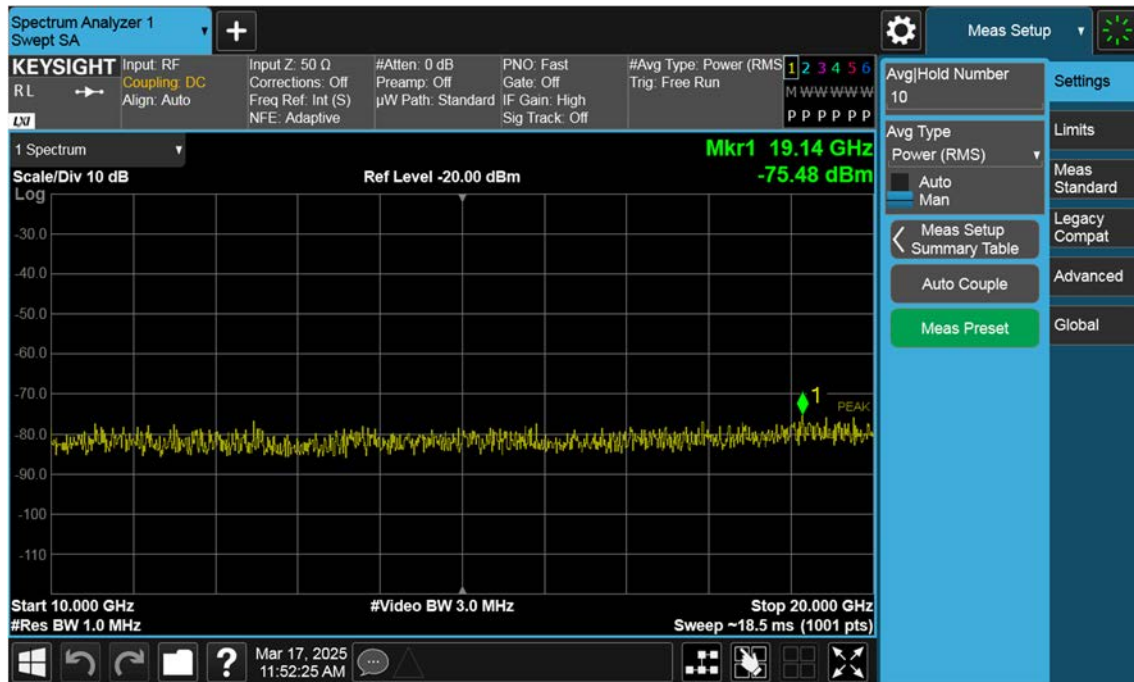
NR25_35 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



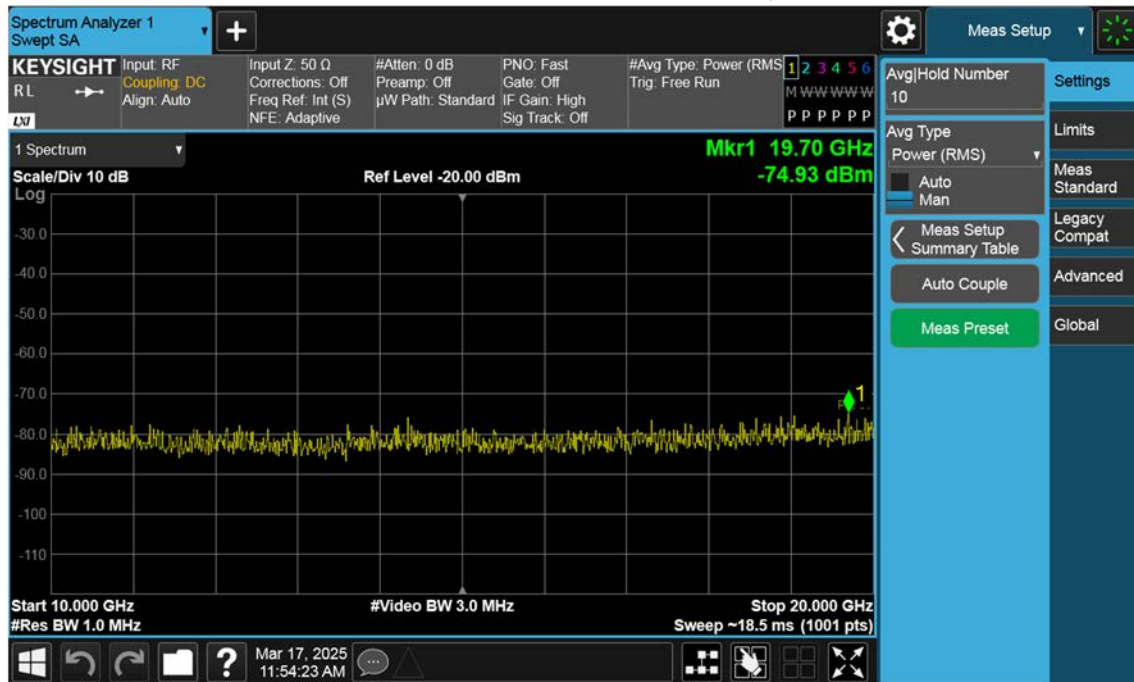
NR25_40 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



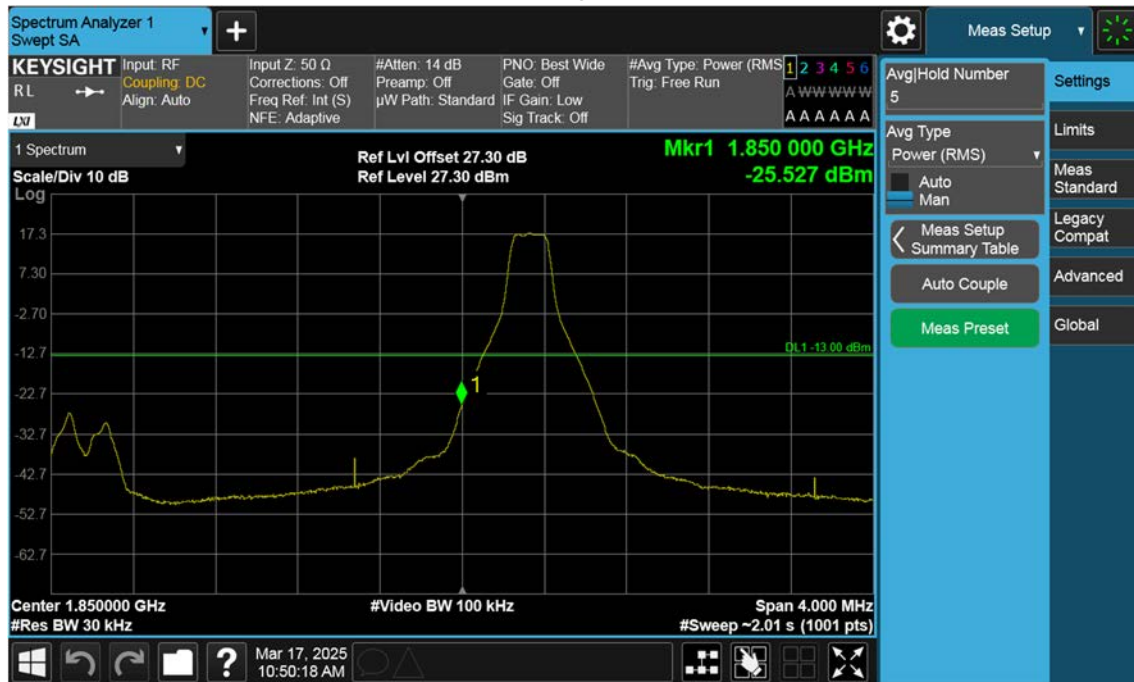
NR25_40 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



NR25_40 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



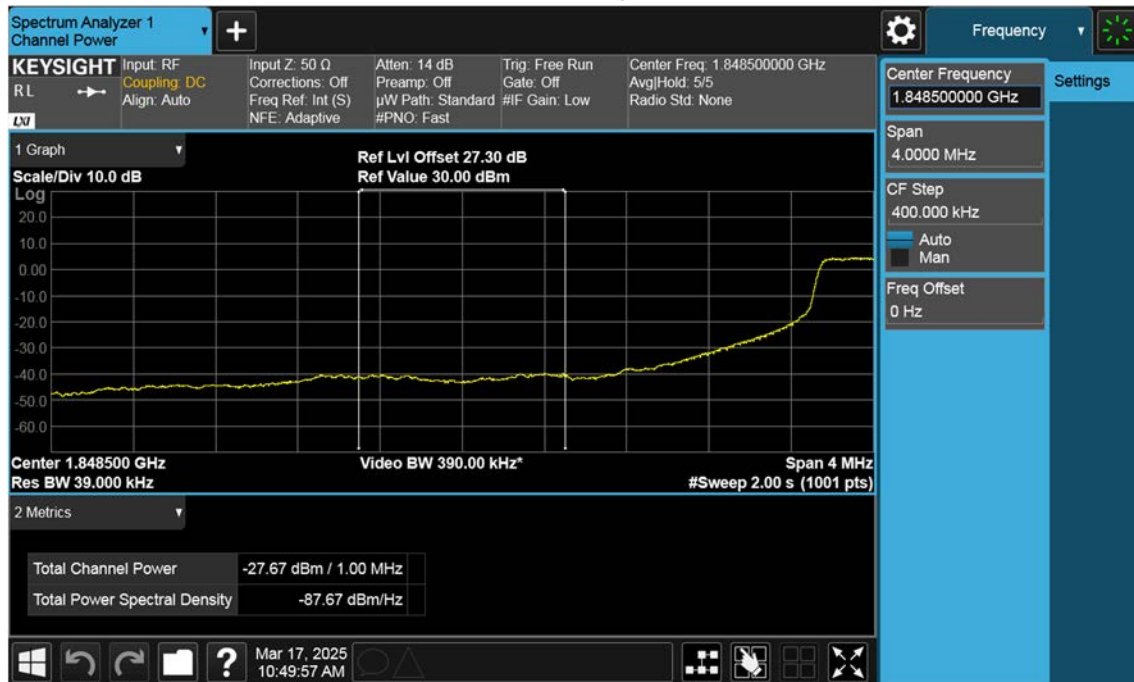
NR25_5 M_Band Edge_Low_BPSK_1RB



NR25_5 M_Band Edge_Low_BPSK_FullRB



NR25_5 M_Extended Band Edge_Low_BPSK_FullRB



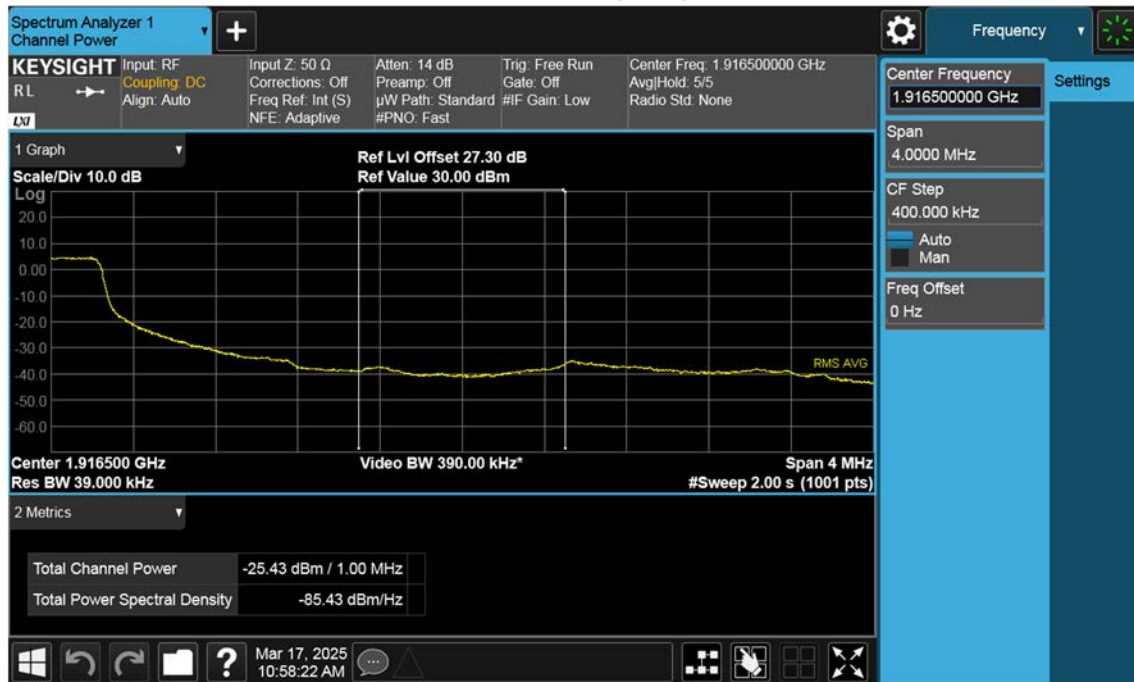
NR25_5 M_Band Edge_High_BPSK_1RB



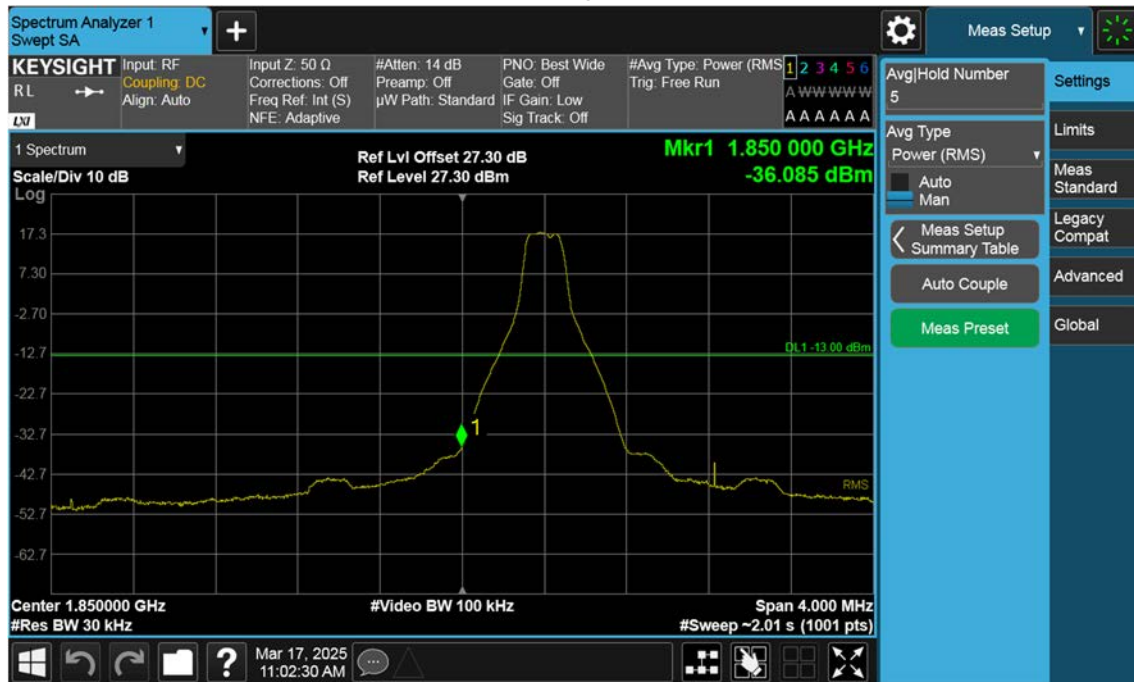
NR25_5 M_Band Edge_High_BPSK_FullRB



NR25_5 M_Extended Band Edge_High_BPSK_FullIRB



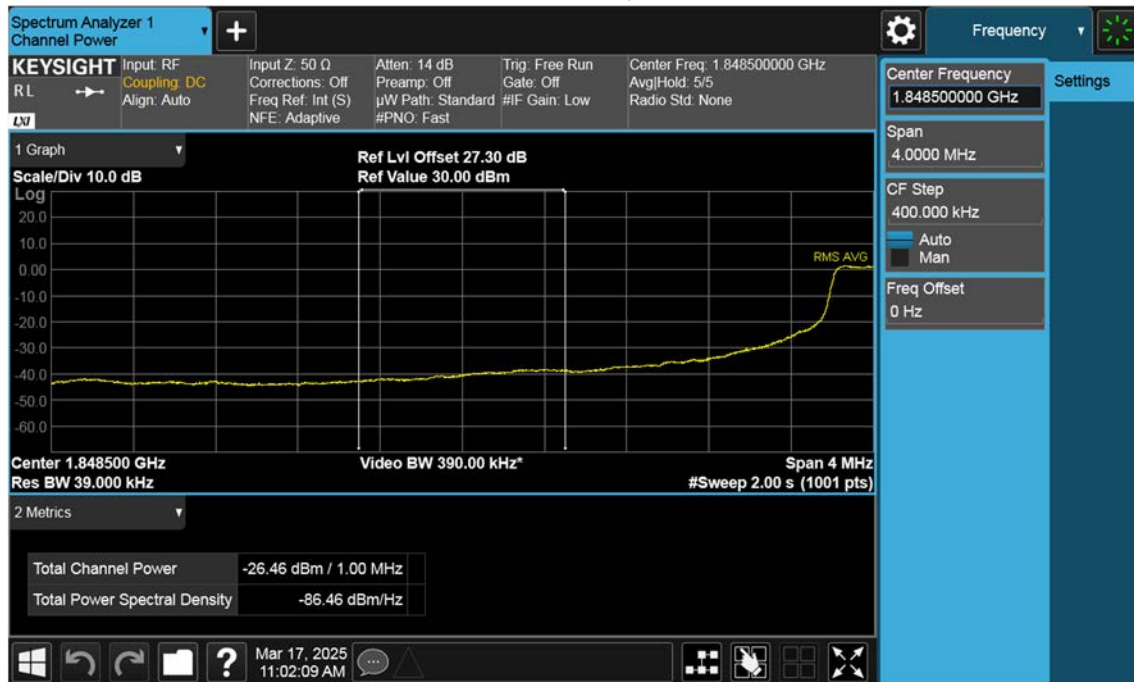
NR25_10 M_Band Edge_Low_BPSK_1RB



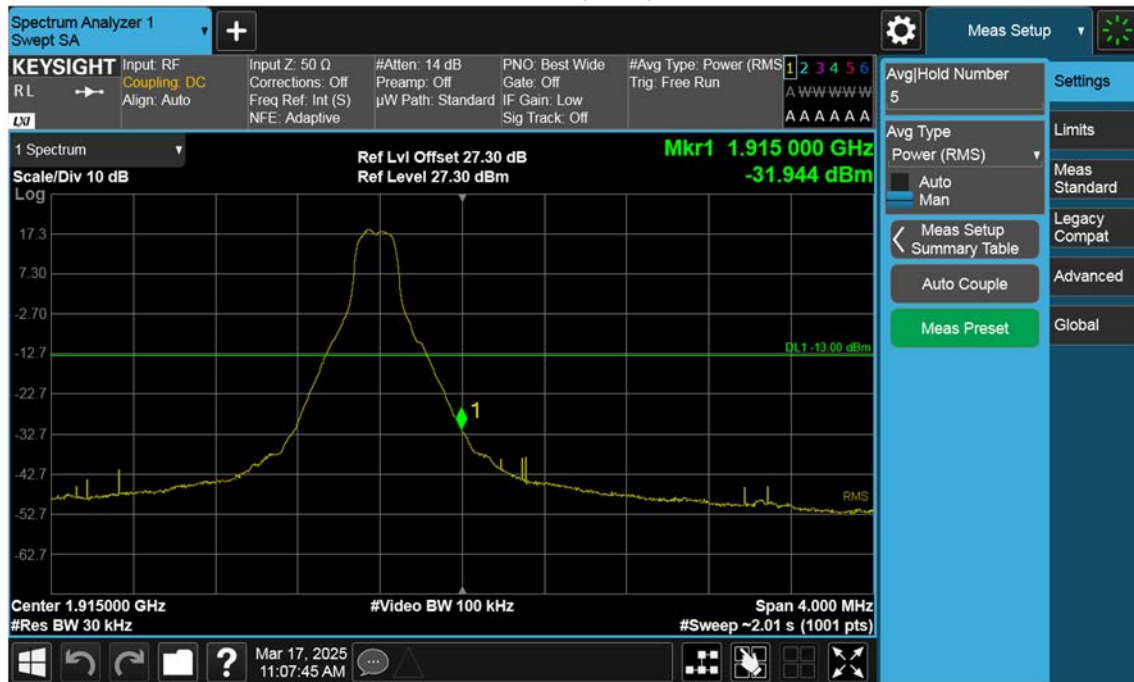
NR25_10 M_Band Edge_Low_BPSK_FullRB



NR25_10 M_Extended Band Edge_Low_BPSK_FullIRB



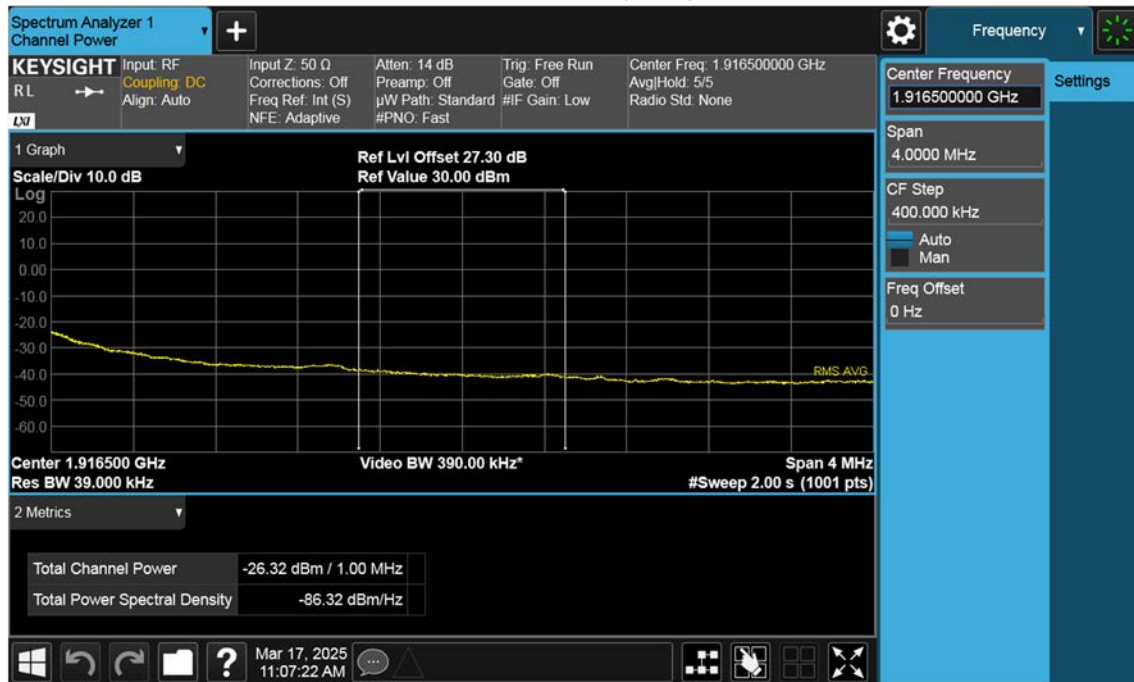
NR25_10 M_Band Edge_High_BPSK_1RB



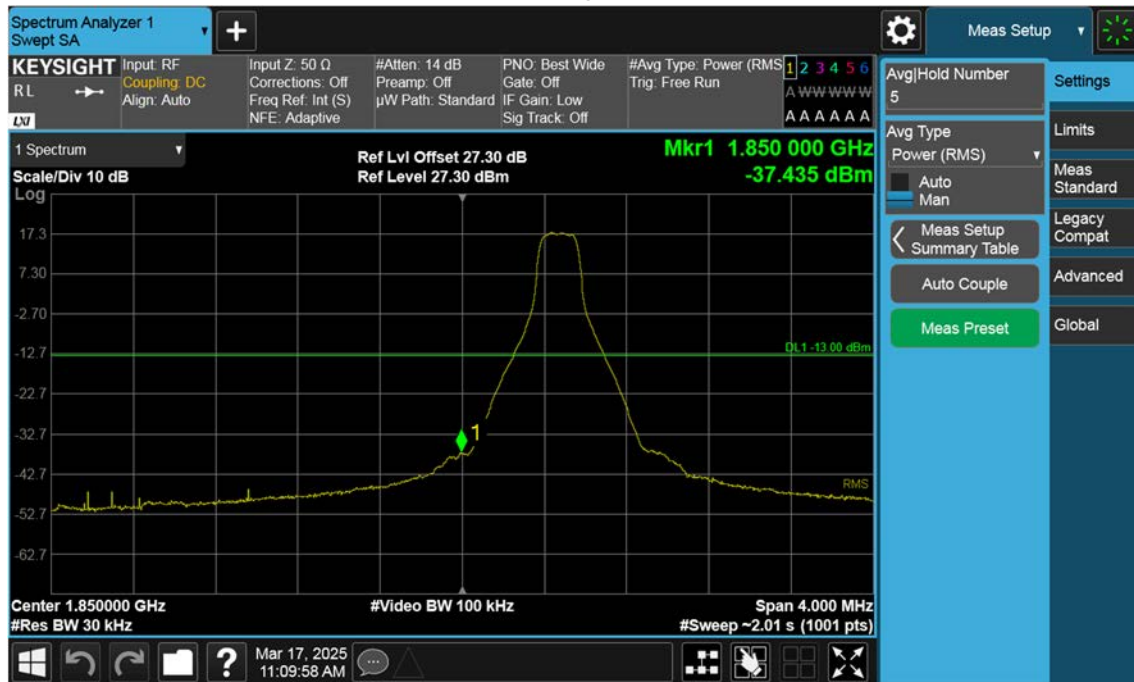
NR25_10 M_Band Edge_High_BPSK_FullRB



NR25_10 M_Extended Band Edge_High_BPSK_FullIRB



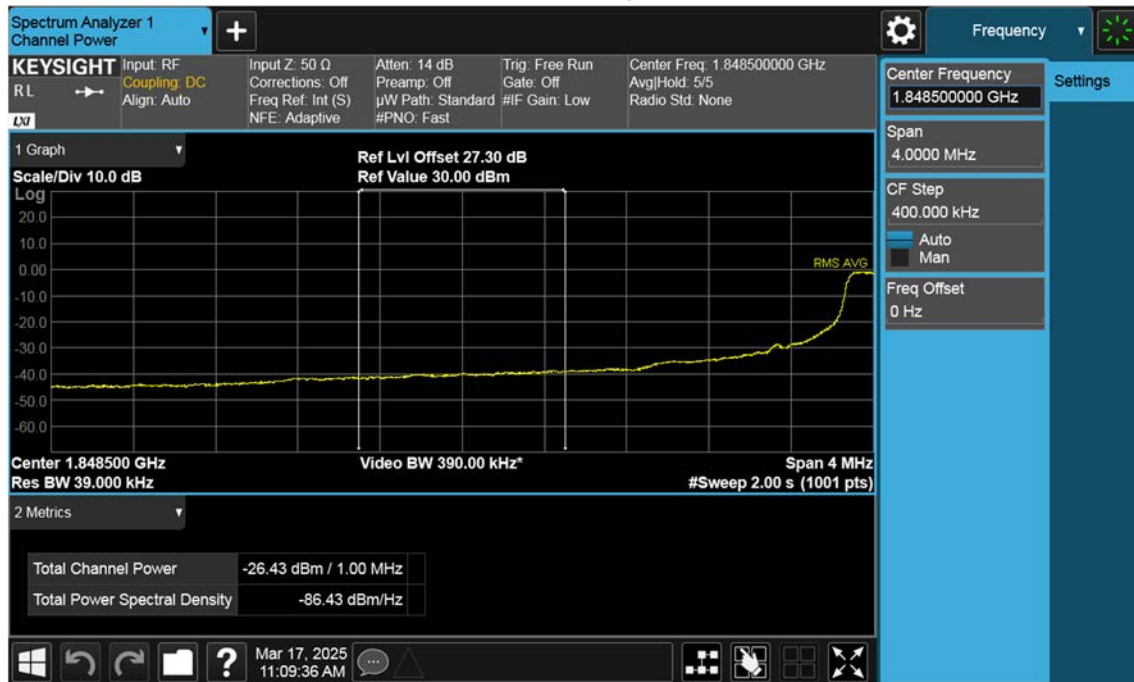
NR25_15 M_Band Edge_Low_BPSK_1RB



NR25_15 M_Band Edge_Low_BPSK_FullRB



NR25_15 M_Extended Band Edge_Low_BPSK_FullIRB



NR25_15 M_Band Edge_High_BPSK_1RB



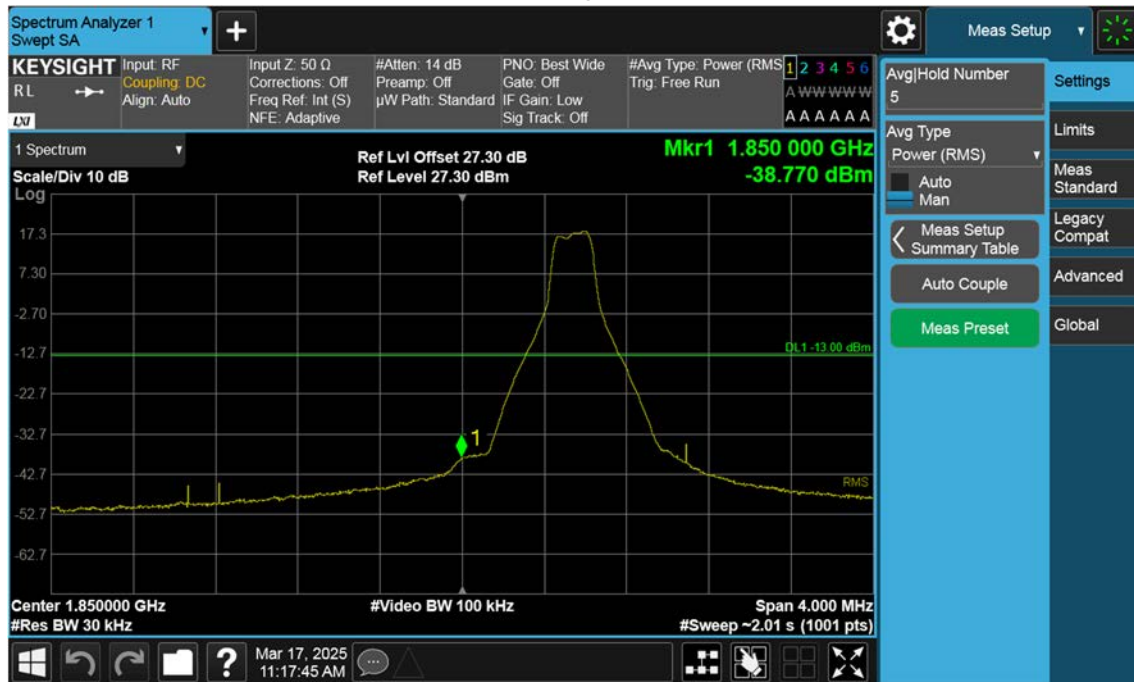
NR25_15 M_Band Edge_High_BPSK_FullRB



NR25_15 M_Extended Band Edge_High_BPSK_FullIRB



NR25_20 M_Band Edge_Low_BPSK_1RB



NR25_20 M_Band Edge_Low_BPSK_FullRB



NR25_20 M_Extended Band Edge_Low_BPSK_FullIRB



NR25_20 M_Band Edge_High_BPSK_1RB



NR25_20 M_Band Edge_High_BPSK_FullRB



NR25_20 M_Extended Band Edge_High_BPSK_FullIRB



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: 14 dB
Preamp: Off
μW Path: Standard

PNO: Best Wide
Gate: Off
IF Gain: Low
Sig Track: Off

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

Avg/Hold Number: 5
Avg Type: Power (RMS)
Auto Couple
Meas Preset

1 Spectrum
Scale/Div 10 dB
Log

Ref Lvl Offset 27.30 dB
Ref Level 27.30 dBm

Mkr1 1.849 832 GHz
-39.672 dBm

DL1 -13.00 dBm

Center 1.850000 GHz
#Res BW 30 kHz
#Video BW 100 kHz
Span 4.000 MHz
#Sweep ~2.01 s (1001 pts)

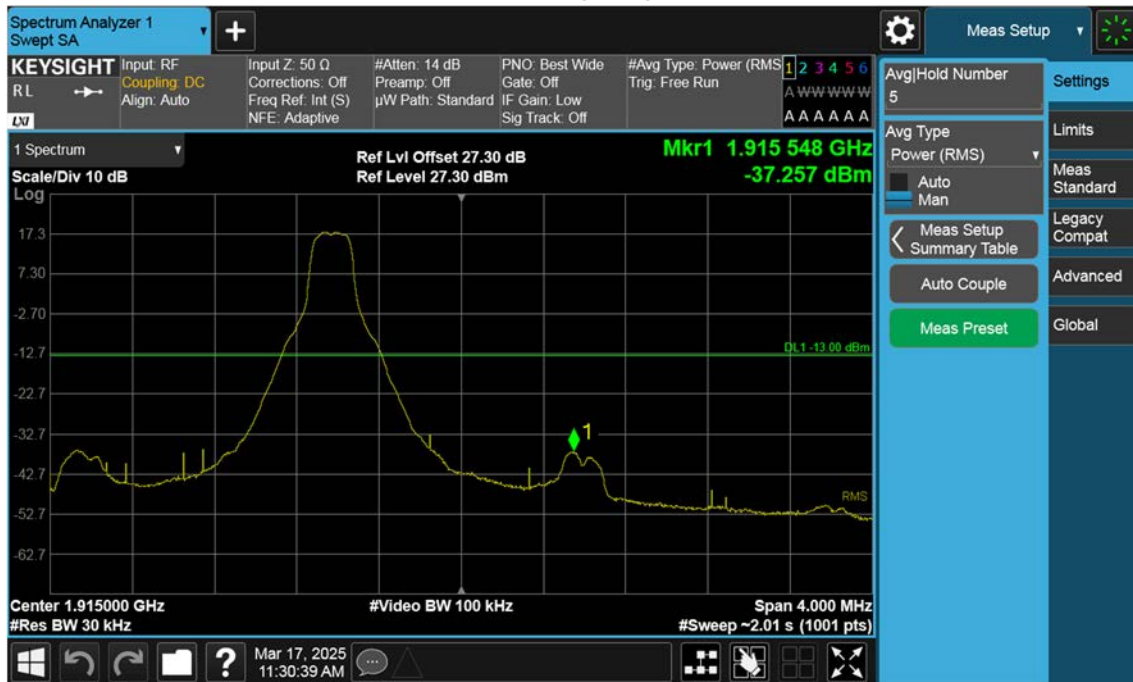
NR25_25 M_Band Edge_Low_BPSK_FullRB



NR25_25 M_Extended Band Edge_Low_BPSK_FullIRB



NR25_25 M_Band Edge_High_BPSK_1RB



NR25_25 M_Band Edge_High_BPSK_FullRB



NR25_25 M_Extended Band Edge_High_BPSK_FullIRB



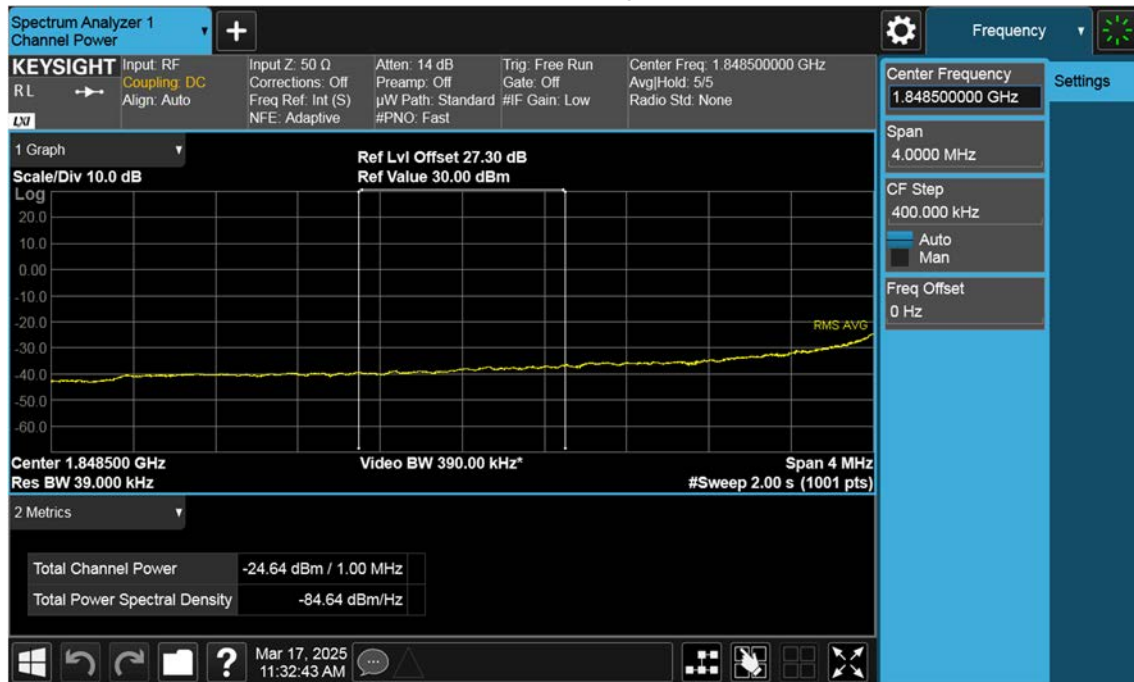
The screenshot displays a Keysight Spectrum Analyzer interface. The main plot area shows a signal spectrum with a prominent peak at 1.85000 GHz, labeled 'Mkr1 1.85000 GHz -40.929 dBm'. The y-axis is labeled 'Scale/Div 10 dB' and 'Log'. The x-axis is labeled 'Center 1.850000 GHz' and 'Span 4.000 MHz'. The bottom status bar shows 'Mar 17, 2025 11:33:05 AM' and '#Sweep ~2.01 s (1001 pts)'. The top status bar shows 'Spectrum Analyzer 1 Swept SA' and various measurement parameters like '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: Best Wide Gate: Off', 'IF Gain: Low', 'Sig Track: Off', '#Avg Type: Power (RMS)', 'Trig: Free Run', and a table of values.

	1	2	3	4	5	6
A	W	W	W	W	W	W
A	A	A	A	A	A	A

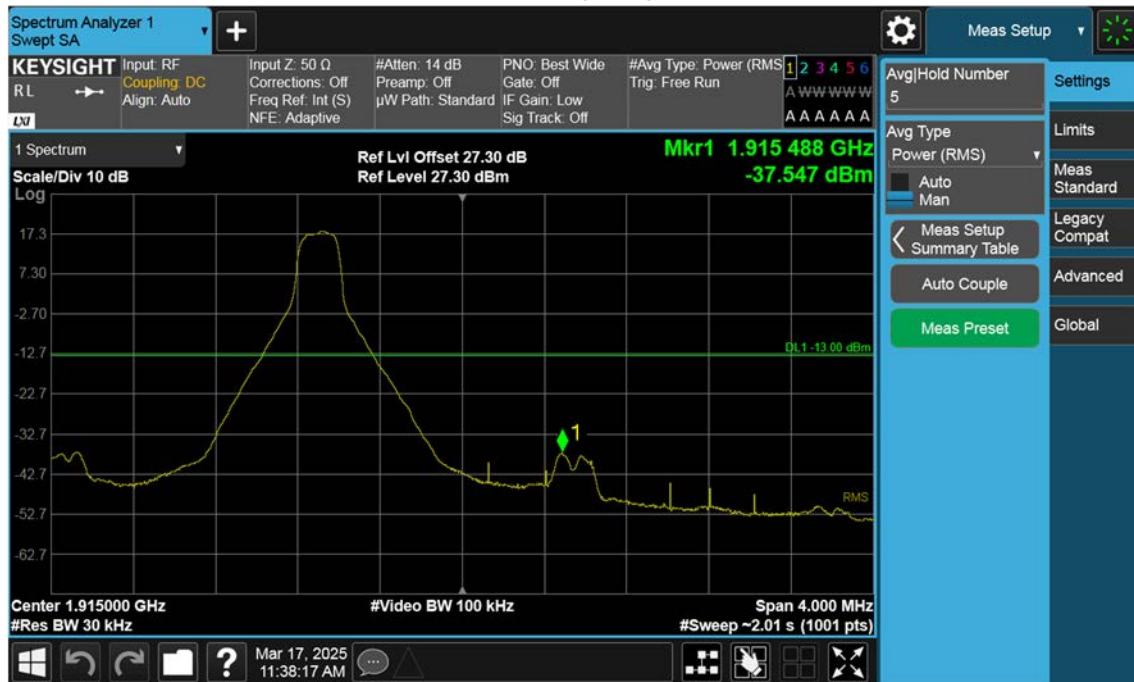
NR25_30 M_Band Edge_Low_BPSK_FullRB



NR25_30 M_Extended Band Edge_Low_BPSK_FullIRB



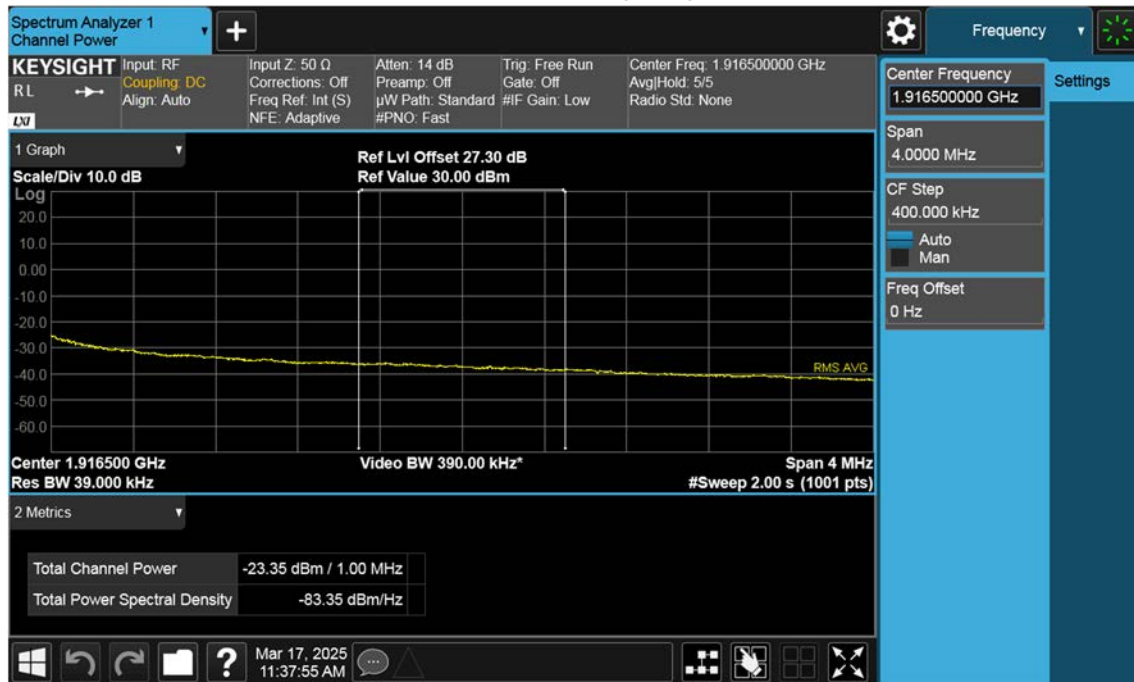
NR25_30 M_Band Edge_High_BPSK_1RB



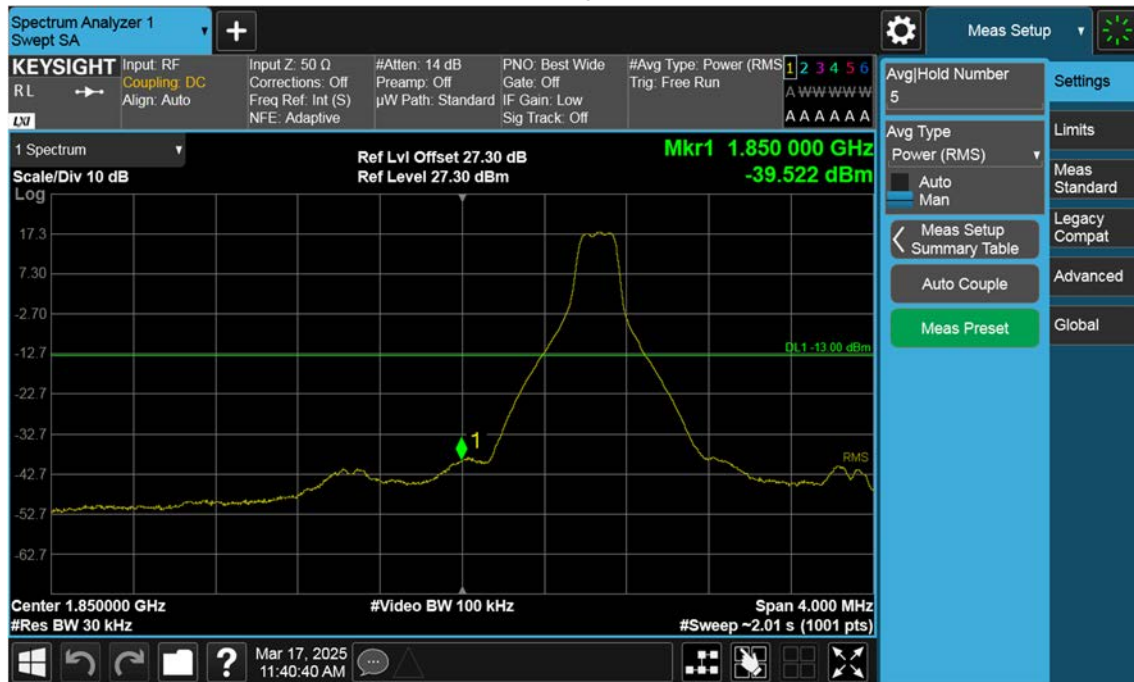
NR25_30 M_Band Edge_High_BPSK_FullRB



NR25_30 M_Extended Band Edge_High_BPSK_FullIRB



NR25_35 M_Band Edge_Low_BPSK_1RB



NR25_35 M_Band Edge_Low_BPSK_FullRB



NR25_35 M_Extended Band Edge_Low_BPSK_FullIRB



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

- Title Bar:** Spectrum Analyzer 1, Swept SA.
- Top Panel:**
 - 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: Best Wide
 - Gate: Off
 - IF Gain: Low
 - Sig Track: Off
 - #Avg Type: Power (RMS)
 - Trig: Free Run
- Main Display:**
 - Scale/Div: 10 dB
 - Log
 - Ref Lvl Offset: 27.30 dB
 - Ref Level: 27.30 dBm
 - Mkr1: 1.915 528 GHz, -36.632 dBm
 - DL1: -13.00 dBm
 - Center: 1.915000 GHz
 - #Res BW: 30 kHz
 - #Video BW: 100 kHz
 - Span: 4.000 MHz
 - #Sweep: ~2.01 s (1001 pts)
- Right Panel:**
 - Avg/Hold Number: 5
 - Avg Type: Power (RMS)
 - Auto Couple
 - Meas Preset
- Bottom Bar:** Windows taskbar showing the date Mar 17, 2025 at 11:45:56 AM.

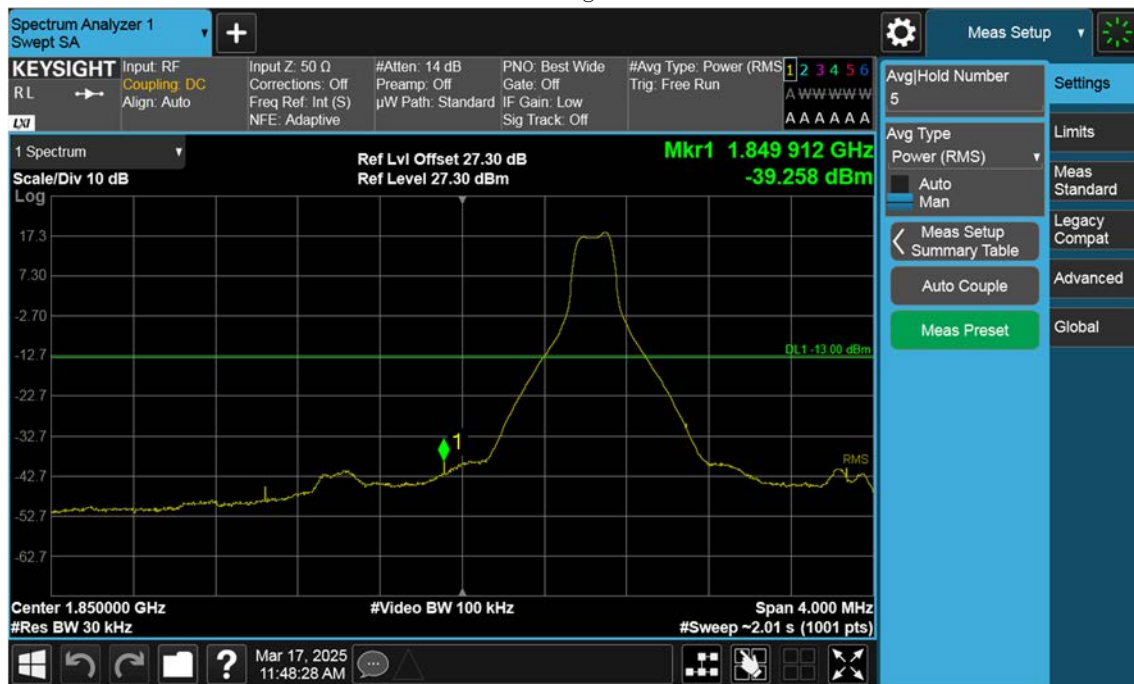
NR25_35 M_Band Edge_High_BPSK_FullRB



NR25_35 M_Extended Band Edge_High_BPSK_FullIRB



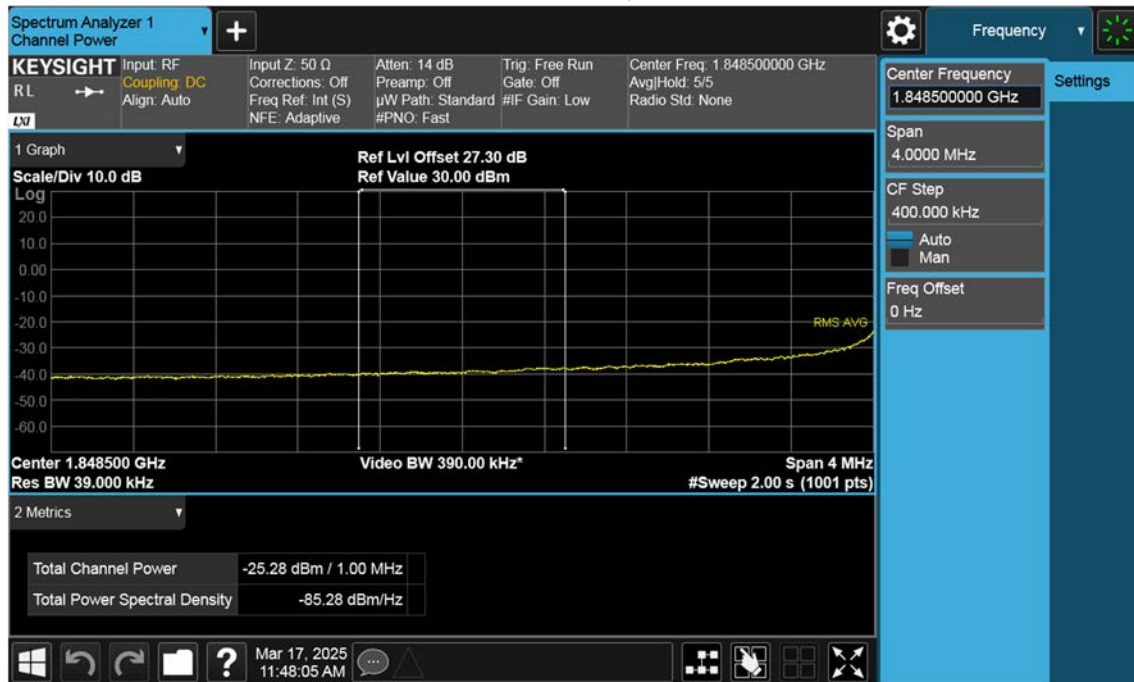
NR25_40 M_Band Edge_Low_BPSK_1RB



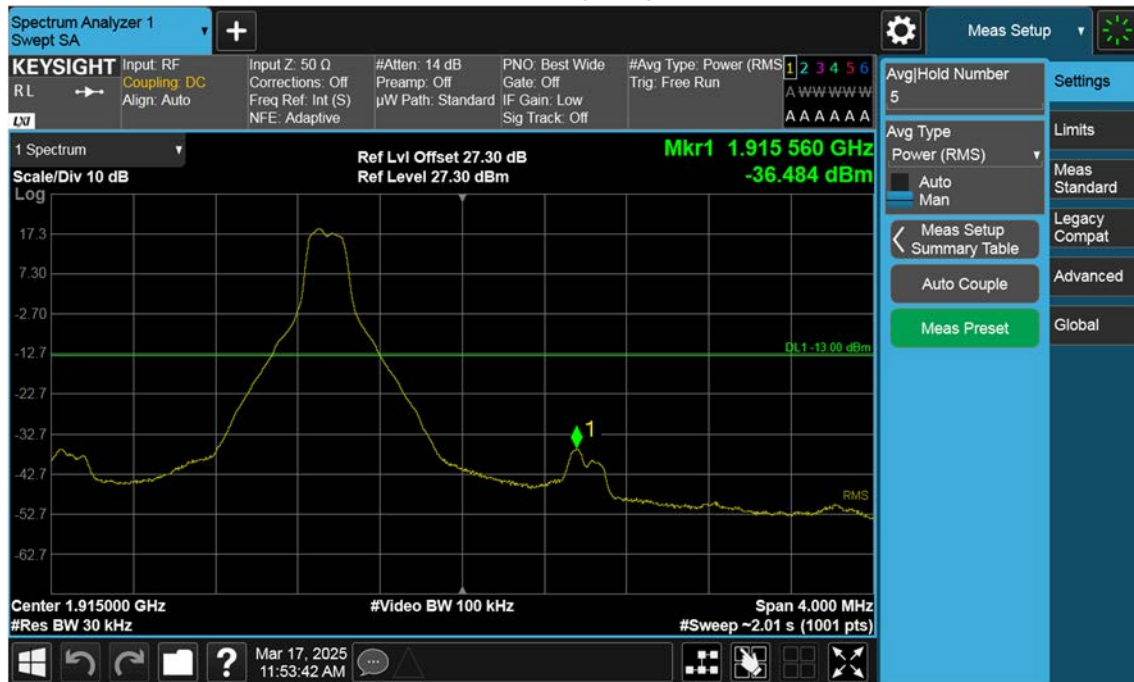
NR25_40 M_Band Edge_Low_BPSK_FullRB



NR25_40 M_Extended Band Edge_Low_BPSK_FullIRB



NR25_40 M_Band Edge_High_BPSK_1RB



NR25_40 M_Band Edge_High_BPSK_FullRB



NR25_40 M_Extended Band Edge_High_BPSK_FullIRB



12. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-2505-FC040-P