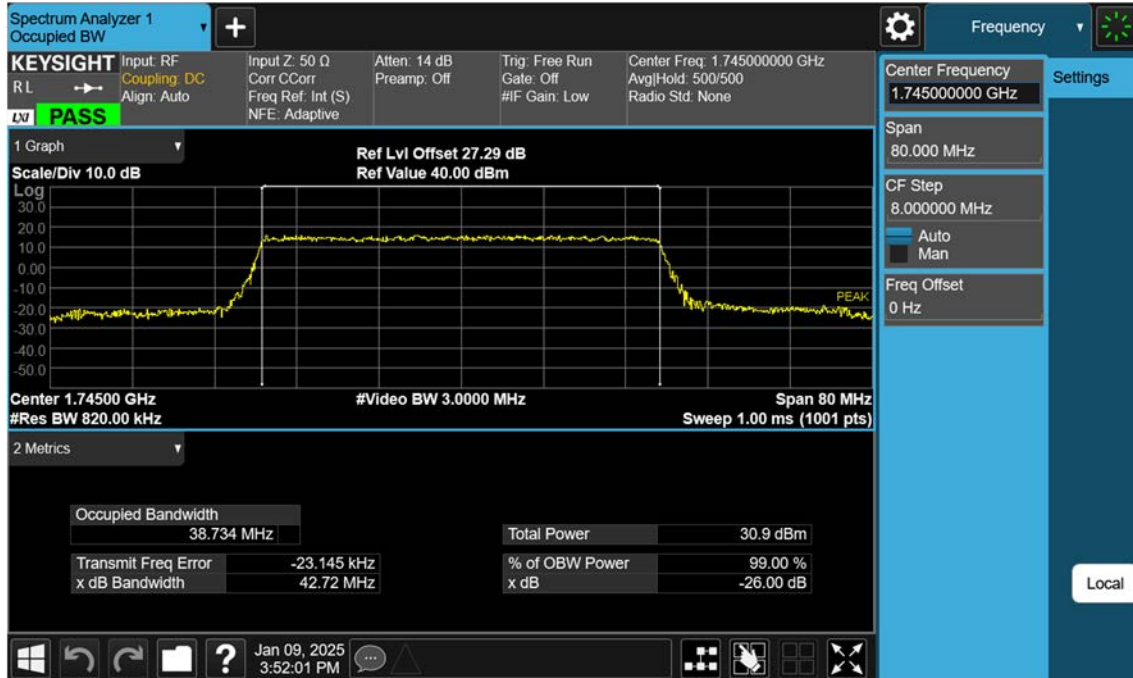
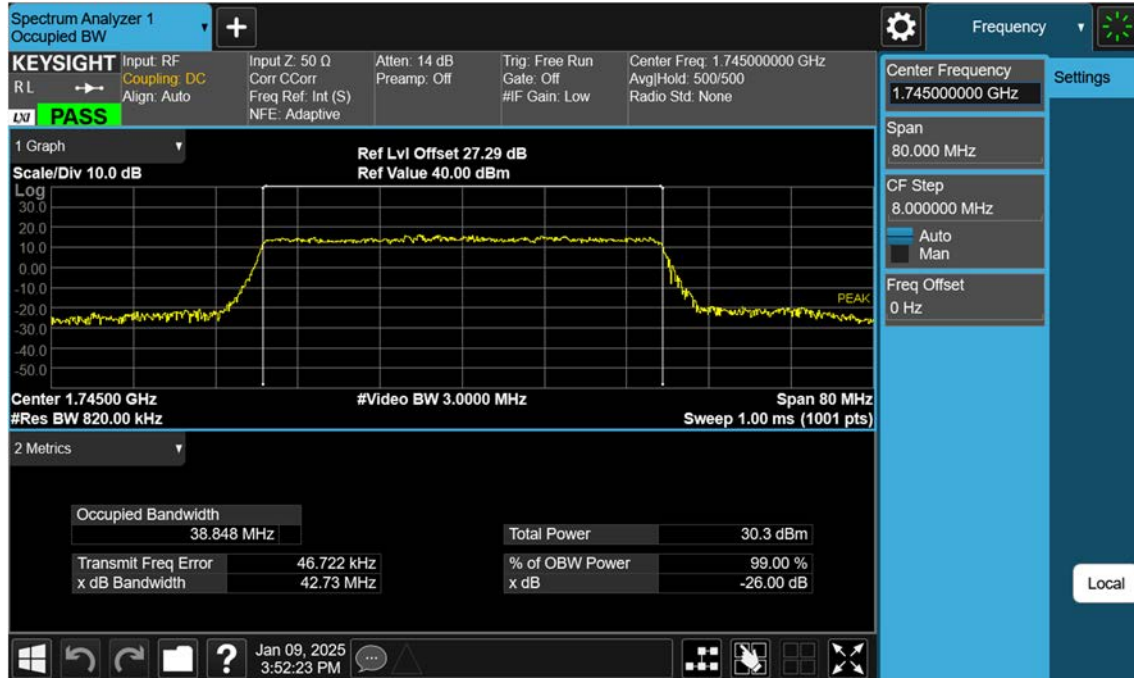


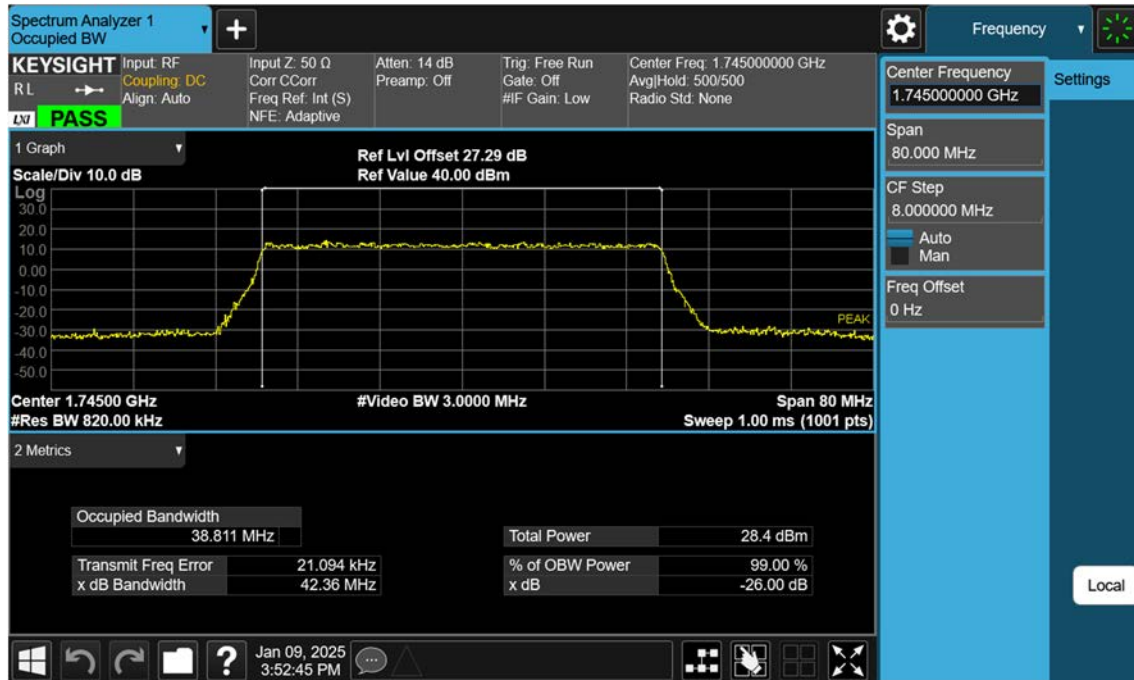
NR66_40 M_OBW_Mid_16QAM_FullRB



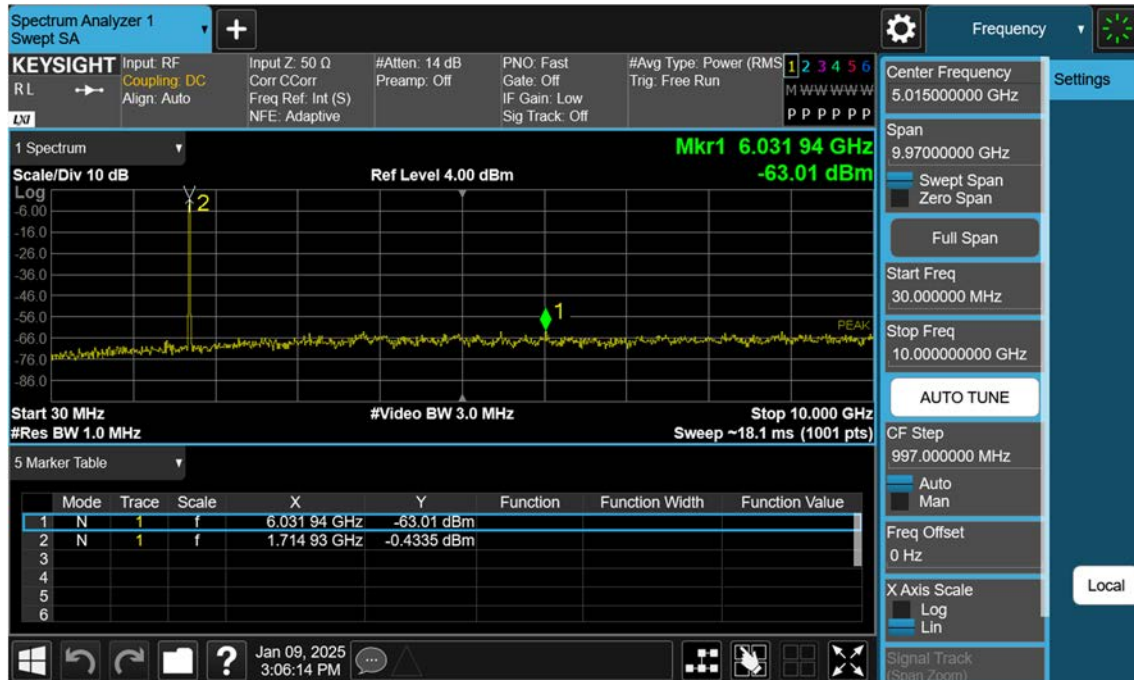
NR66_40 M_OBW_Mid_64QAM_FullRB



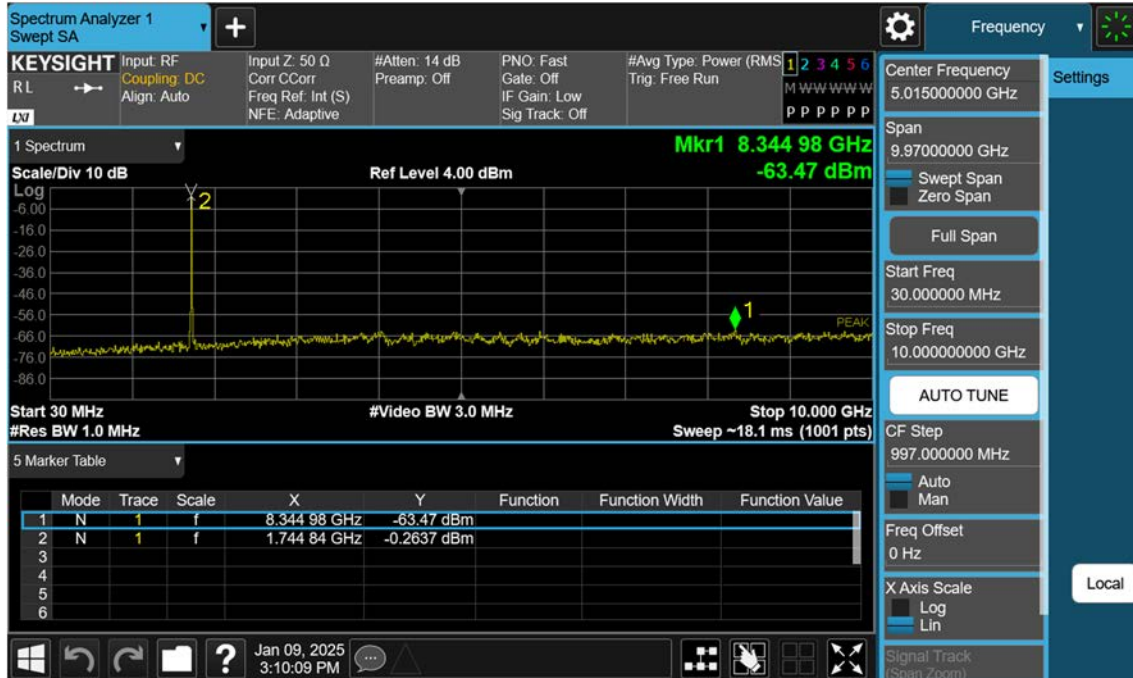
NR66_40 M_OBW_Mid_256QAM_FullRB



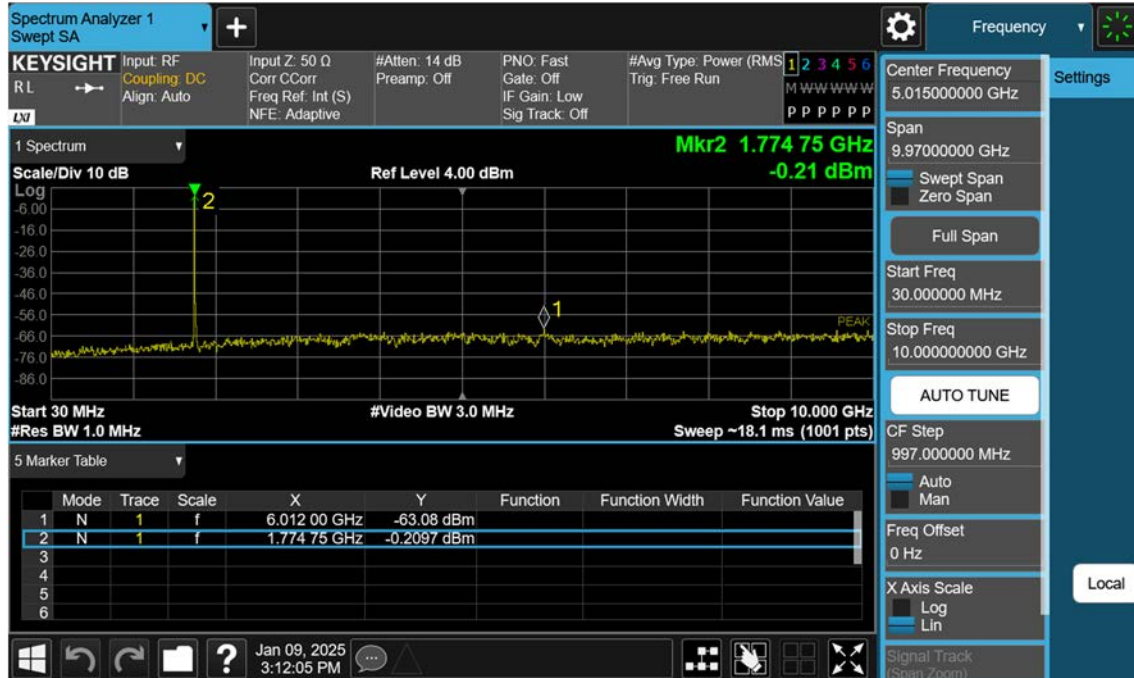
NR66_5 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



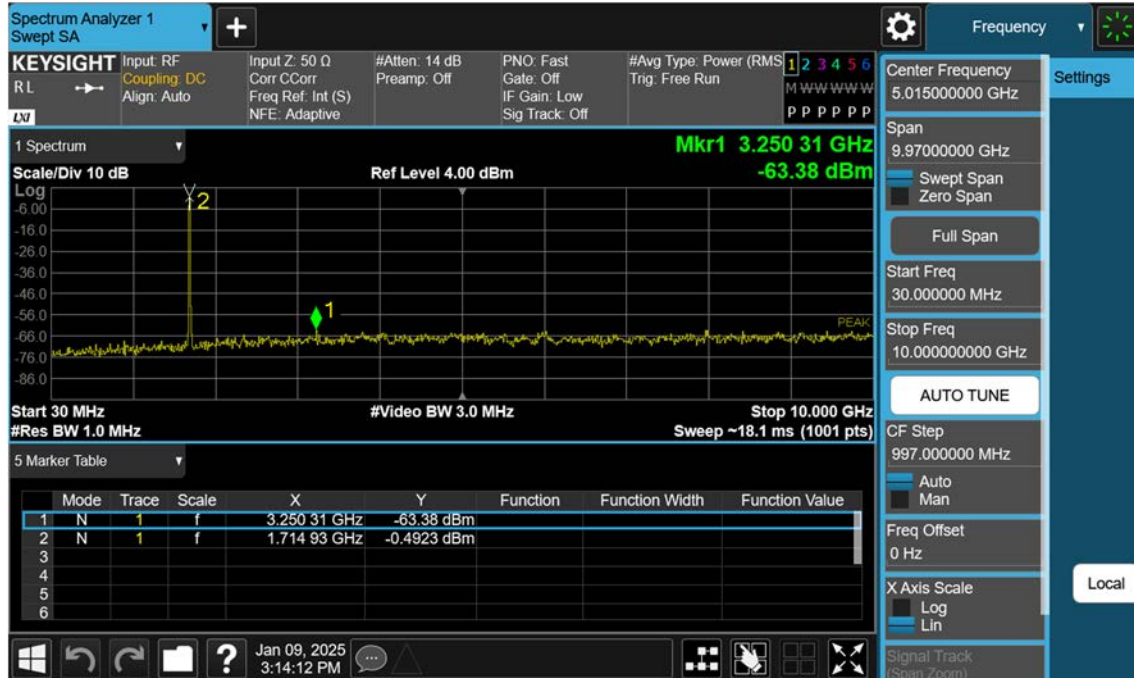
NR66_5 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



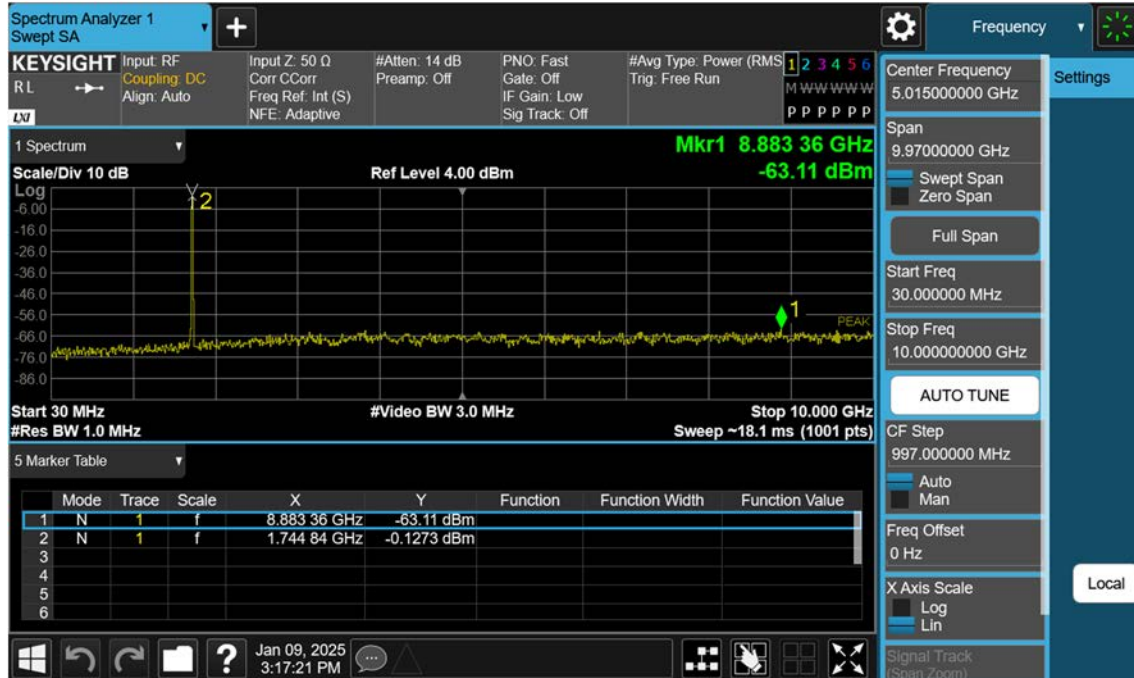
NR66_5 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



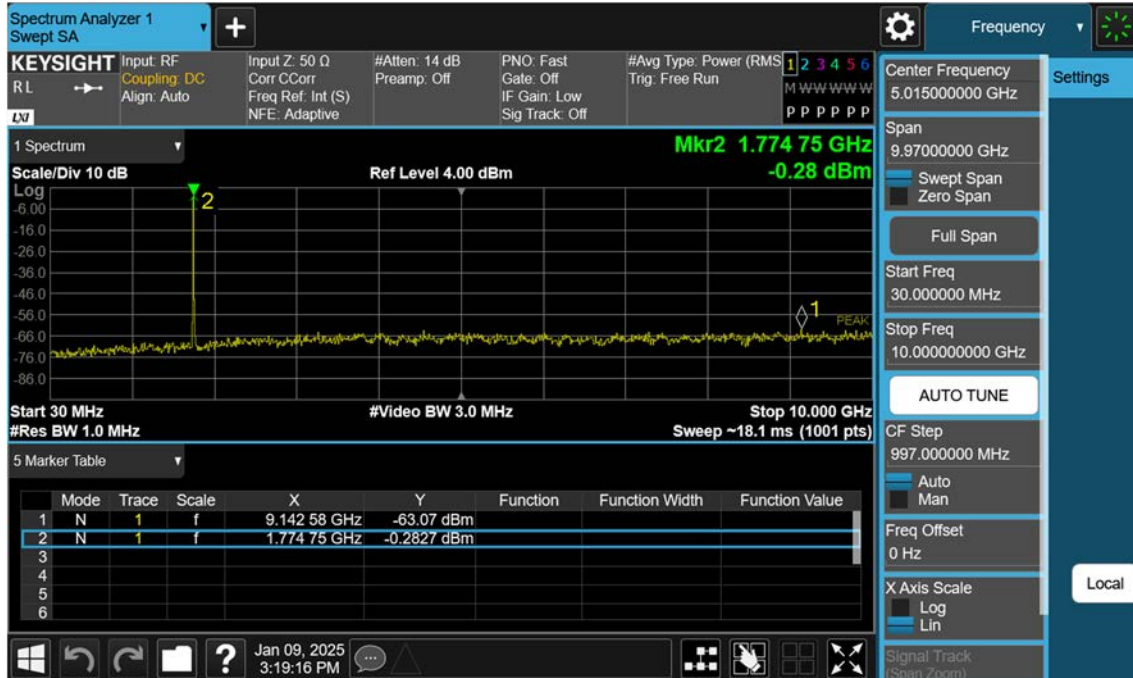
NR66_10 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



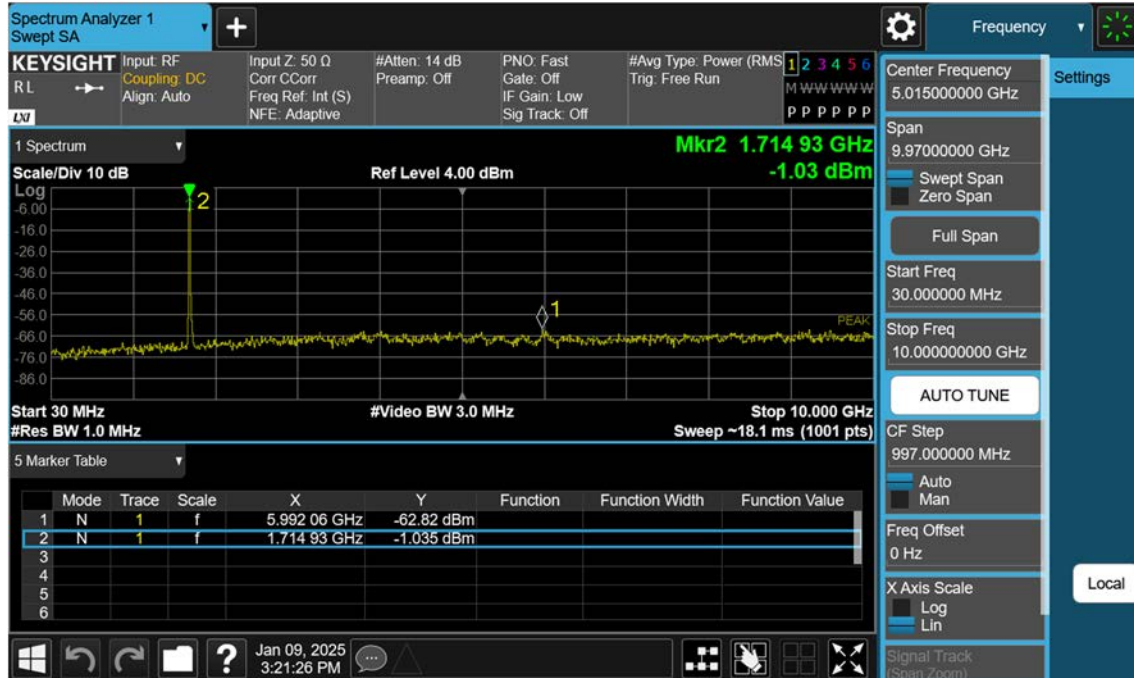
NR66_10 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



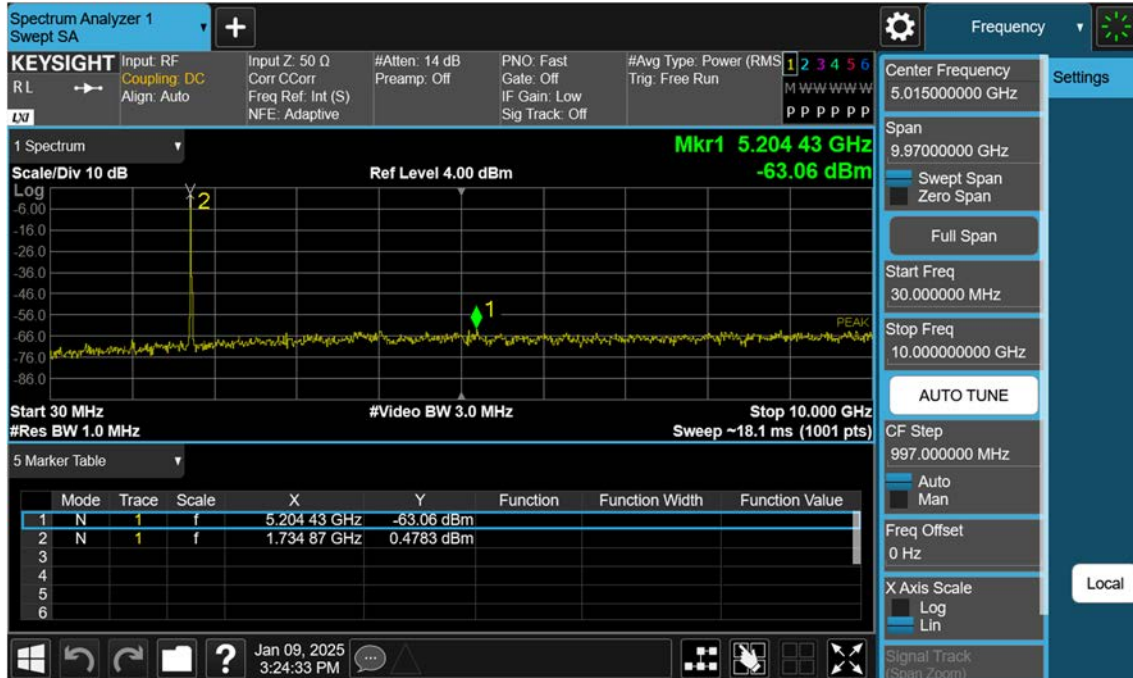
NR66_10 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



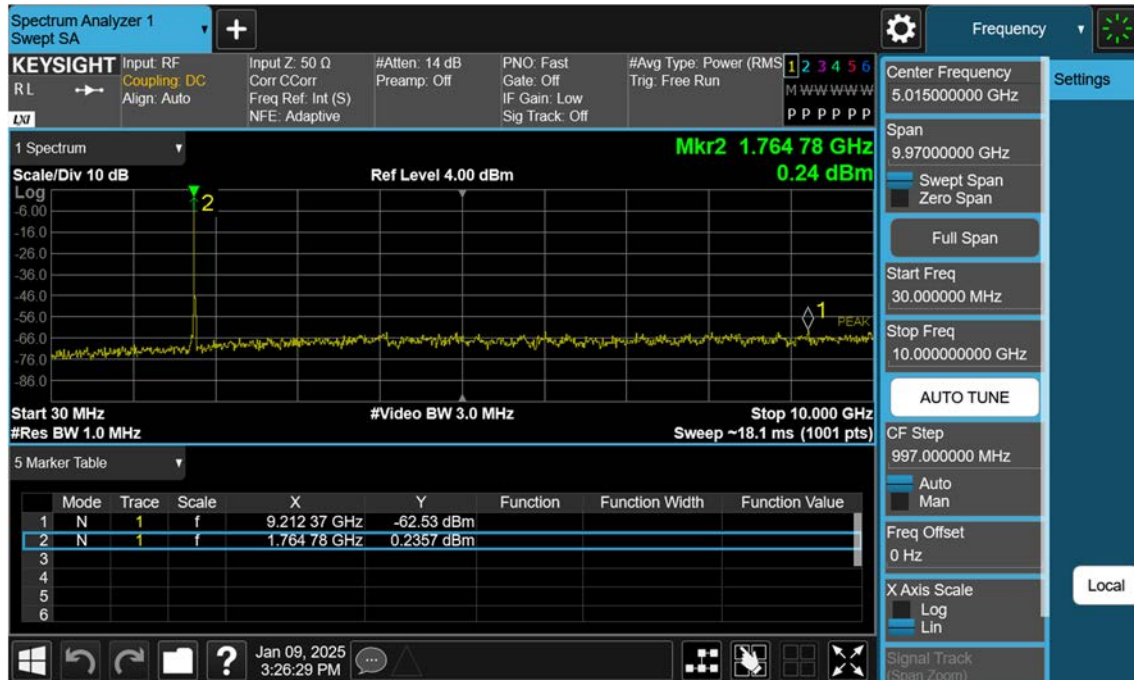
NR66_15 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



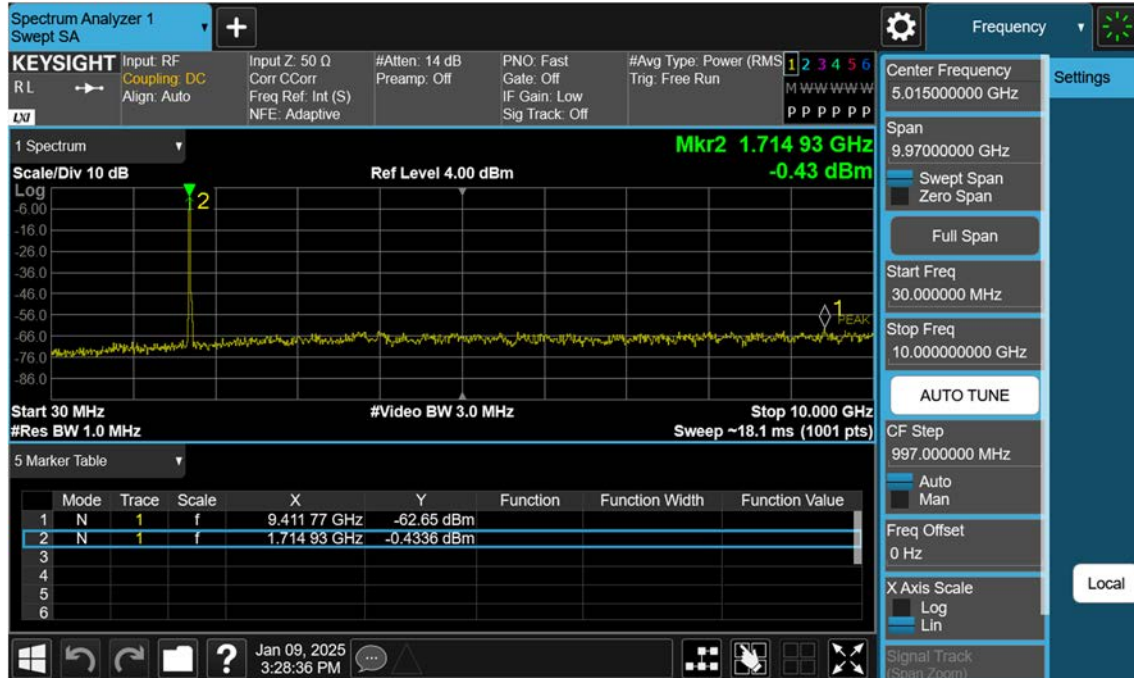
NR66_15 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



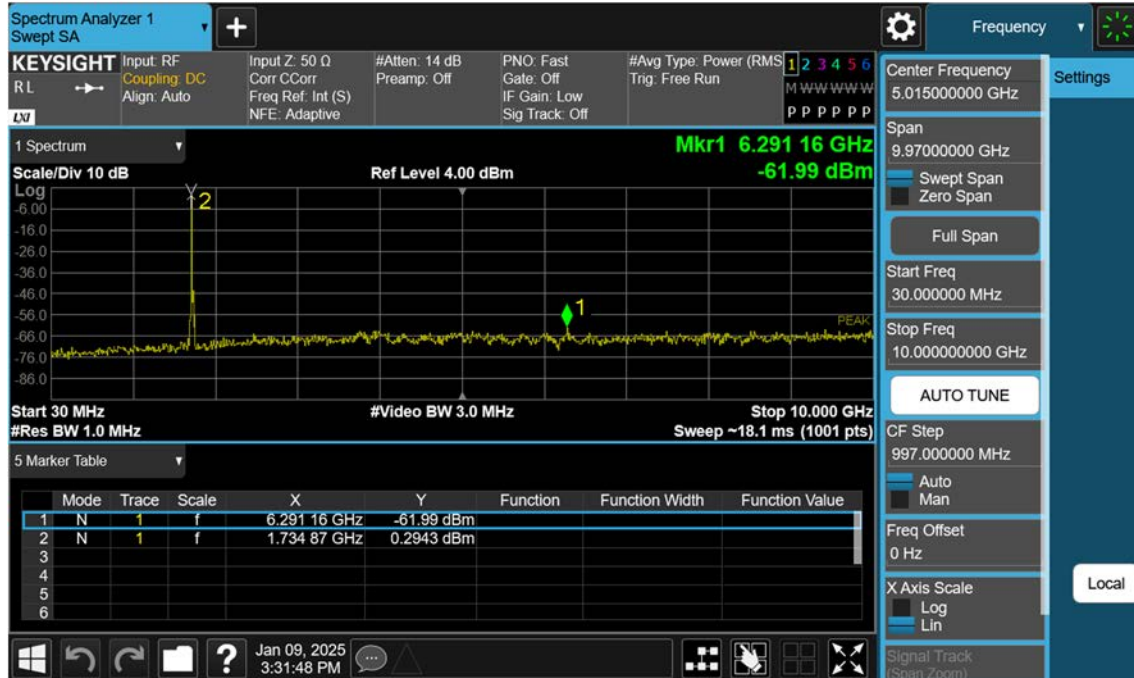
NR66_15 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



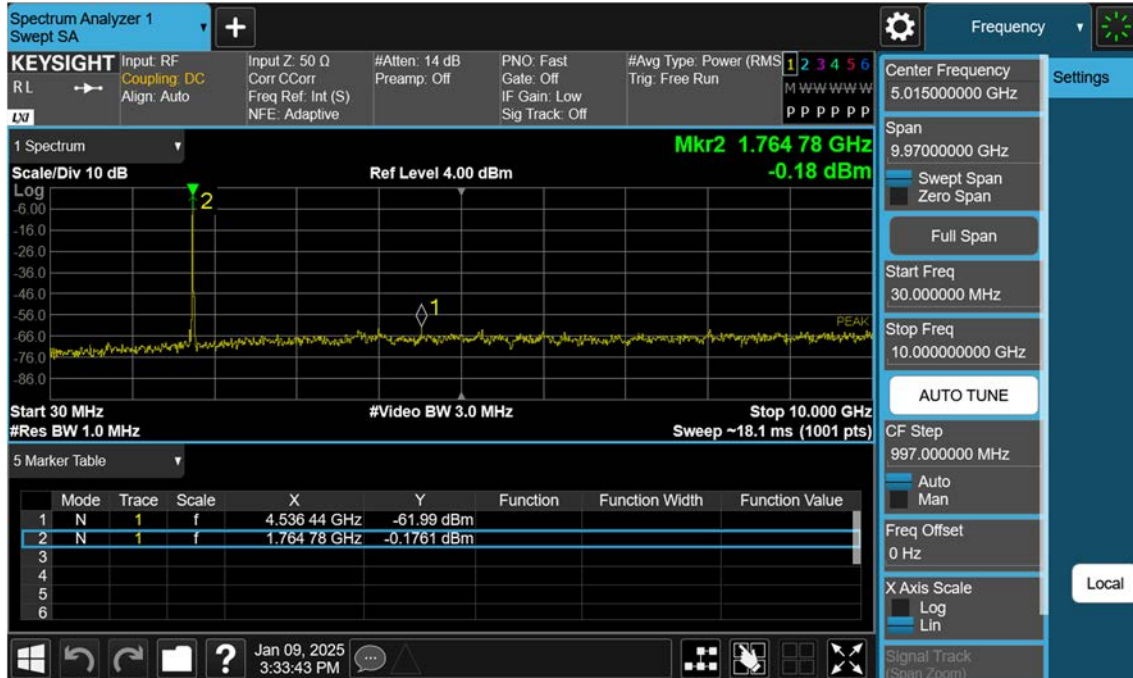
NR66_20 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



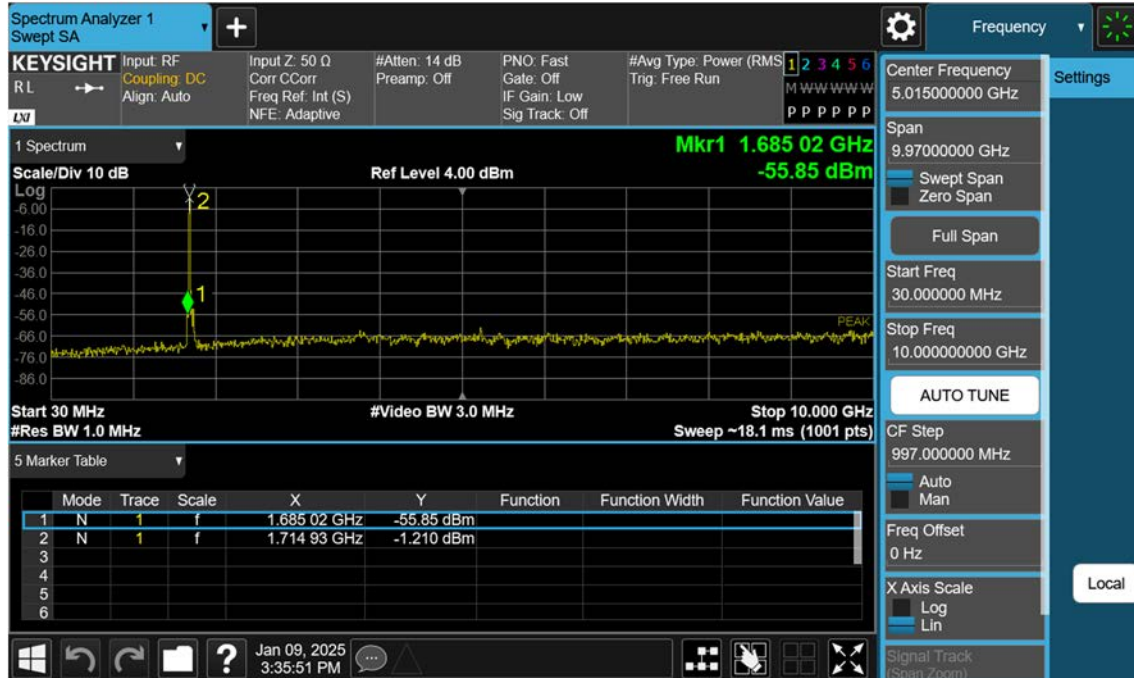
NR66_20 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



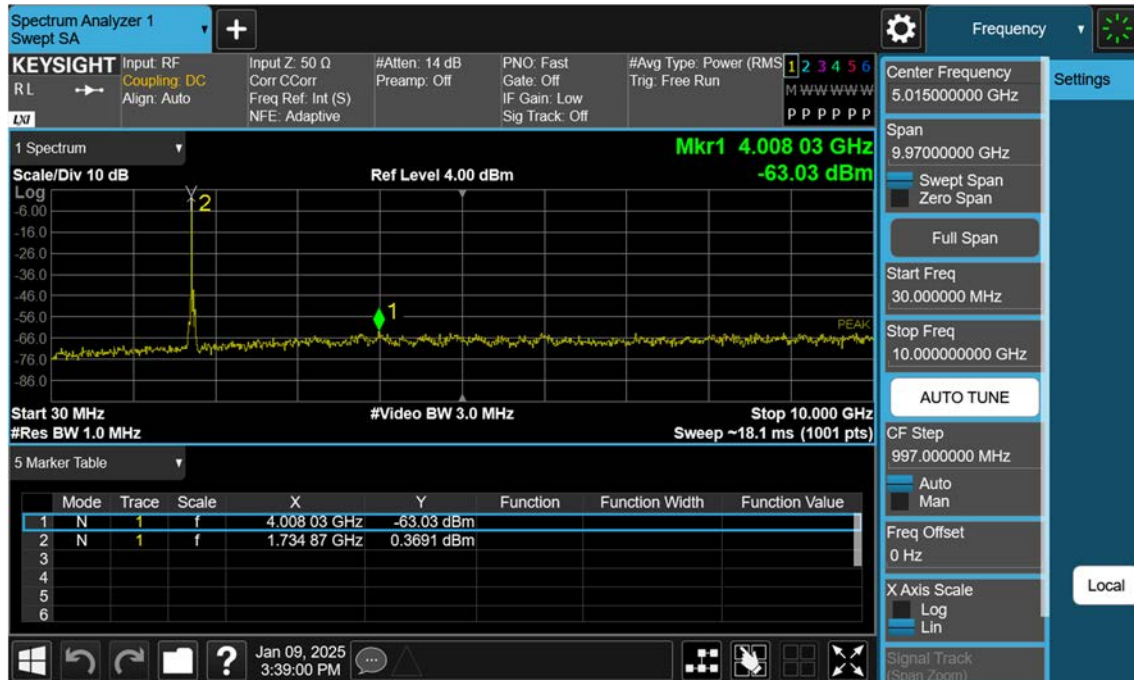
NR66_20 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



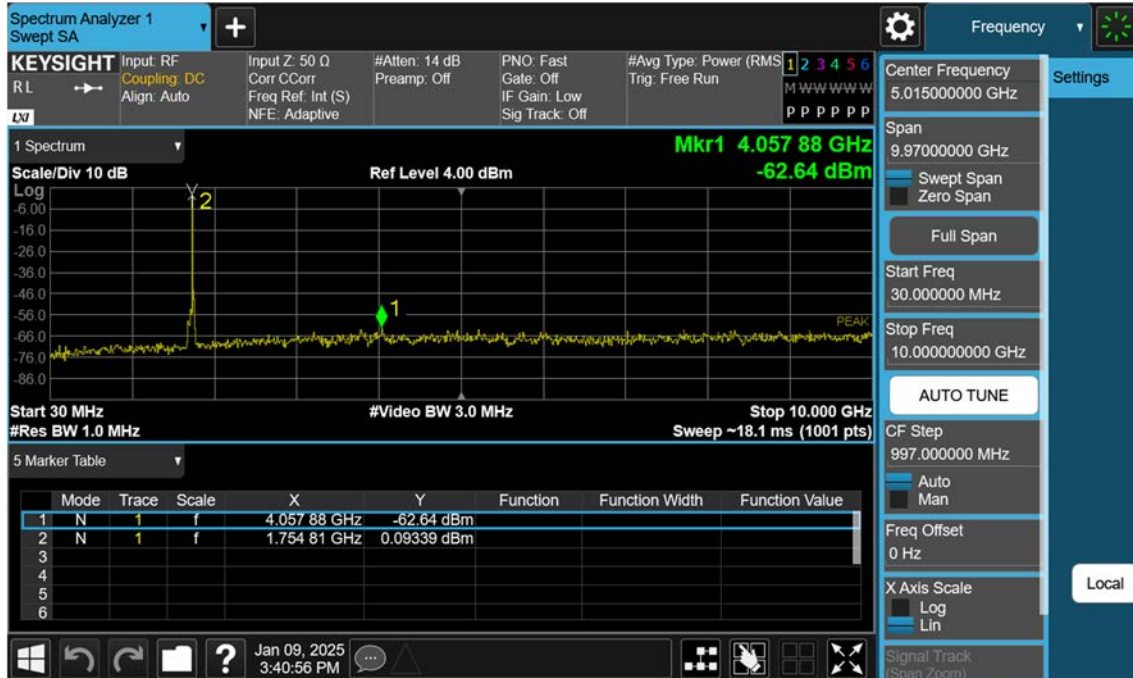
NR66_25 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



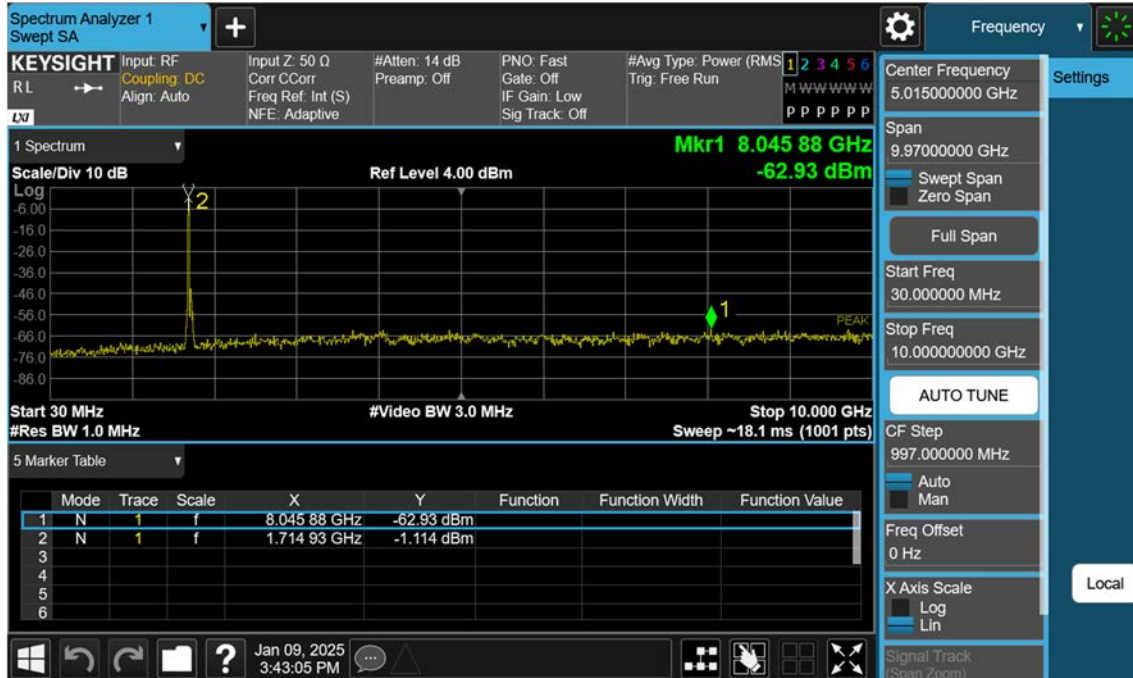
NR66_25 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



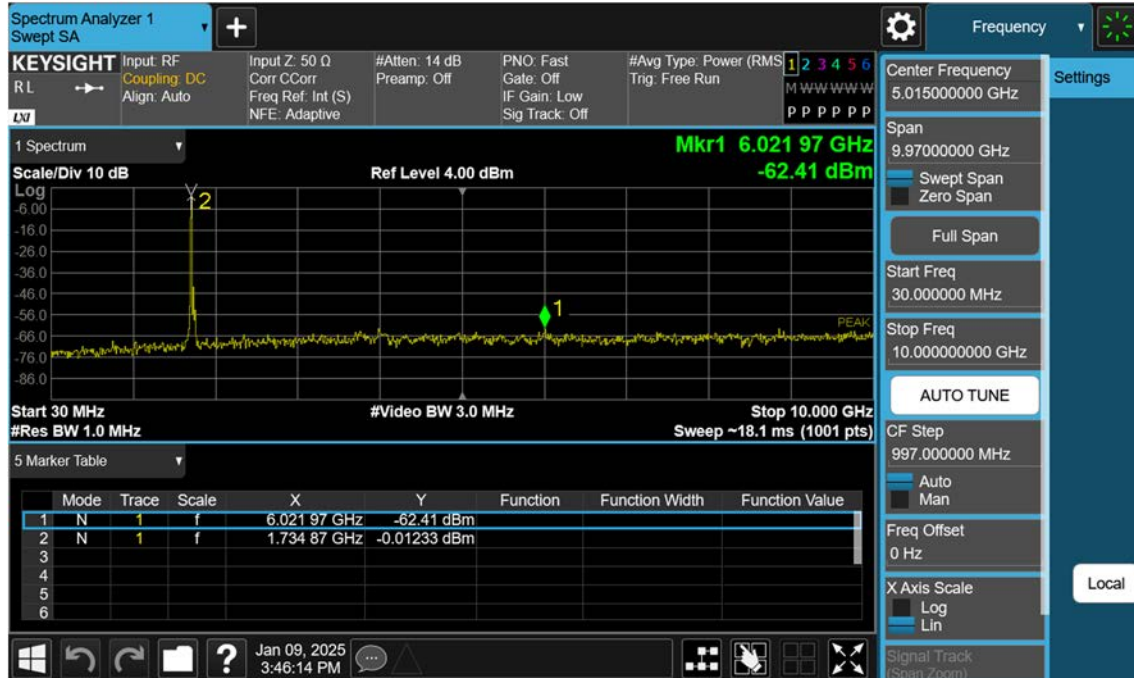
NR66_25 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



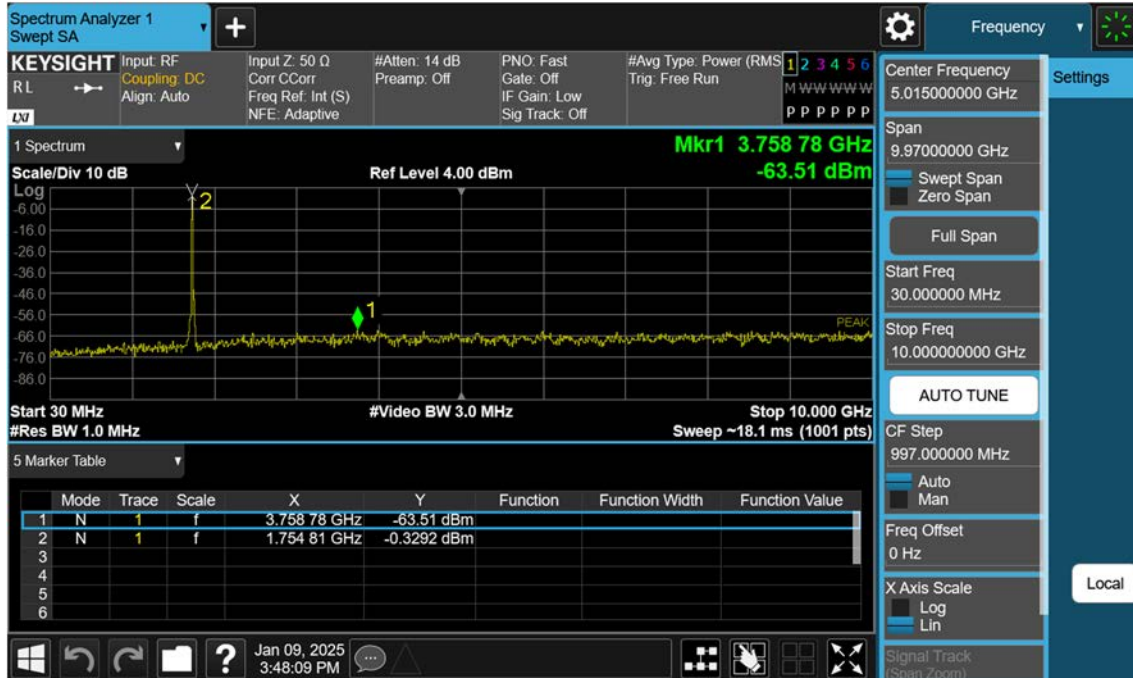
NR66_30 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



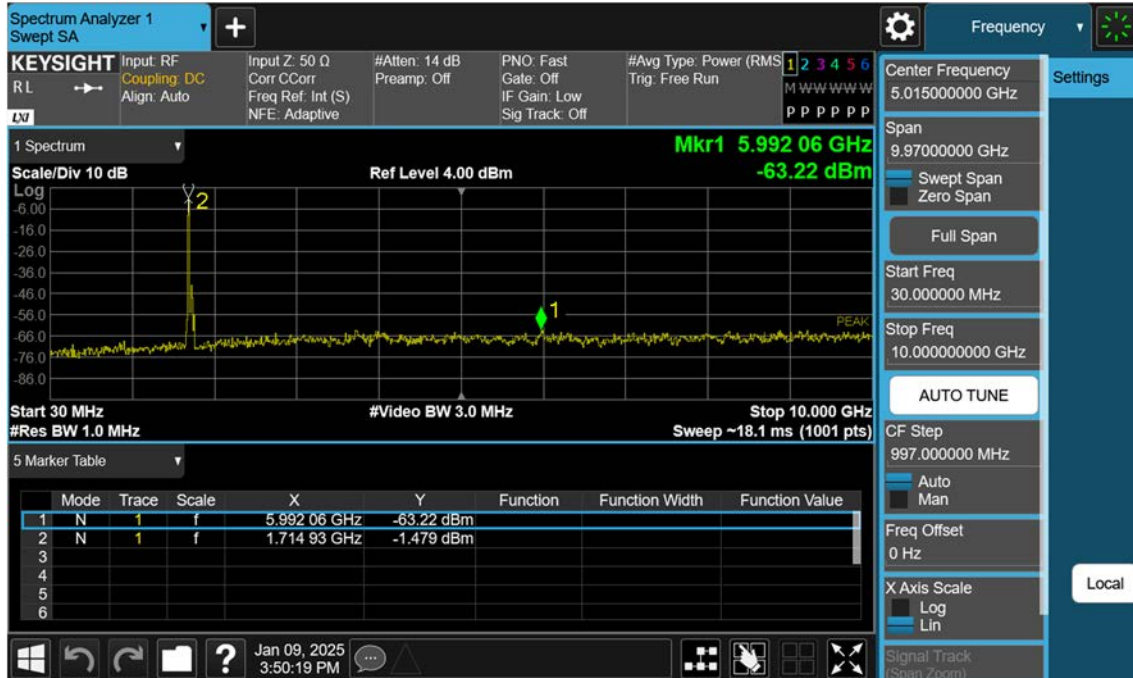
NR66_30 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



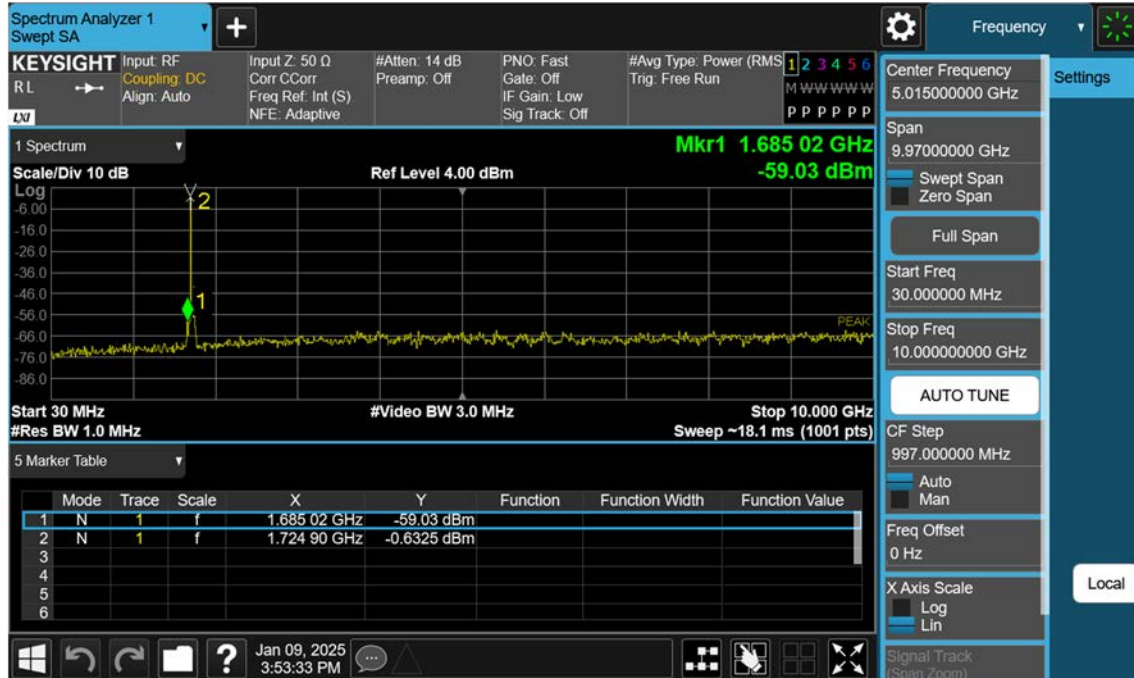
NR66_30 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



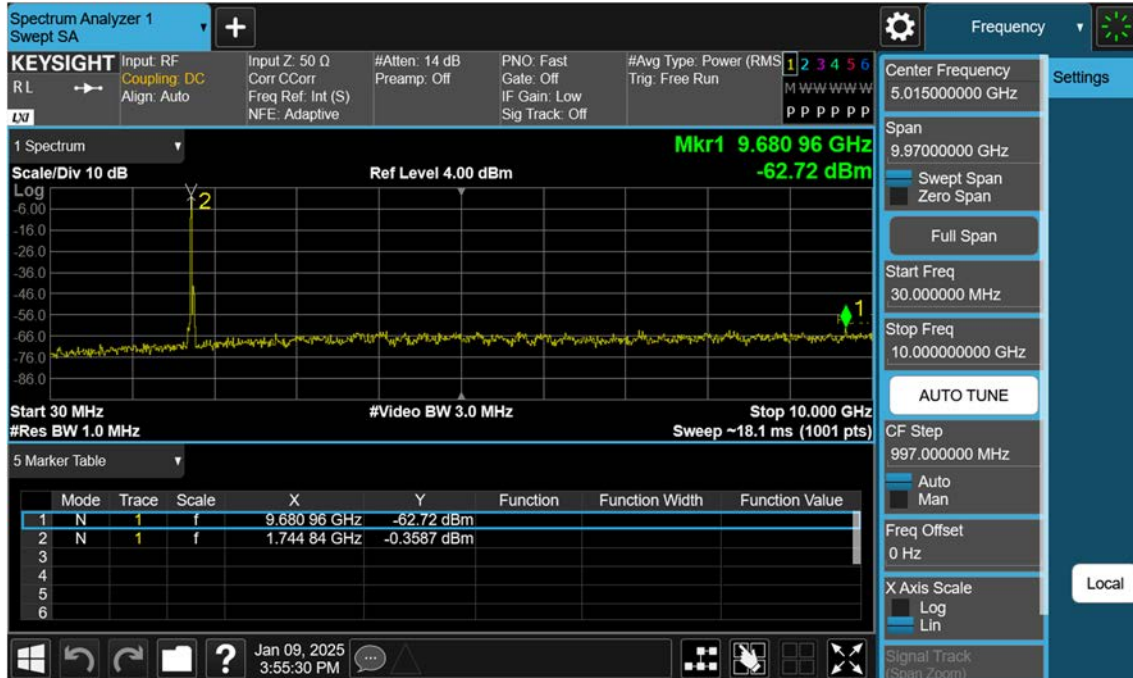
NR66_40 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



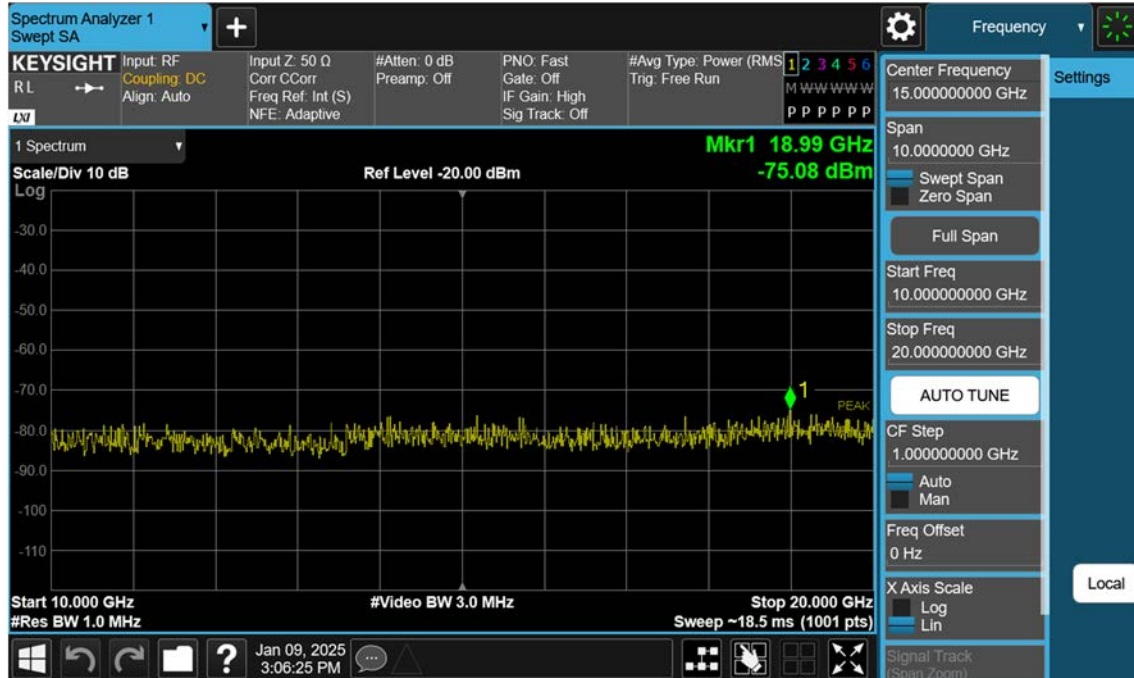
NR66_40 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



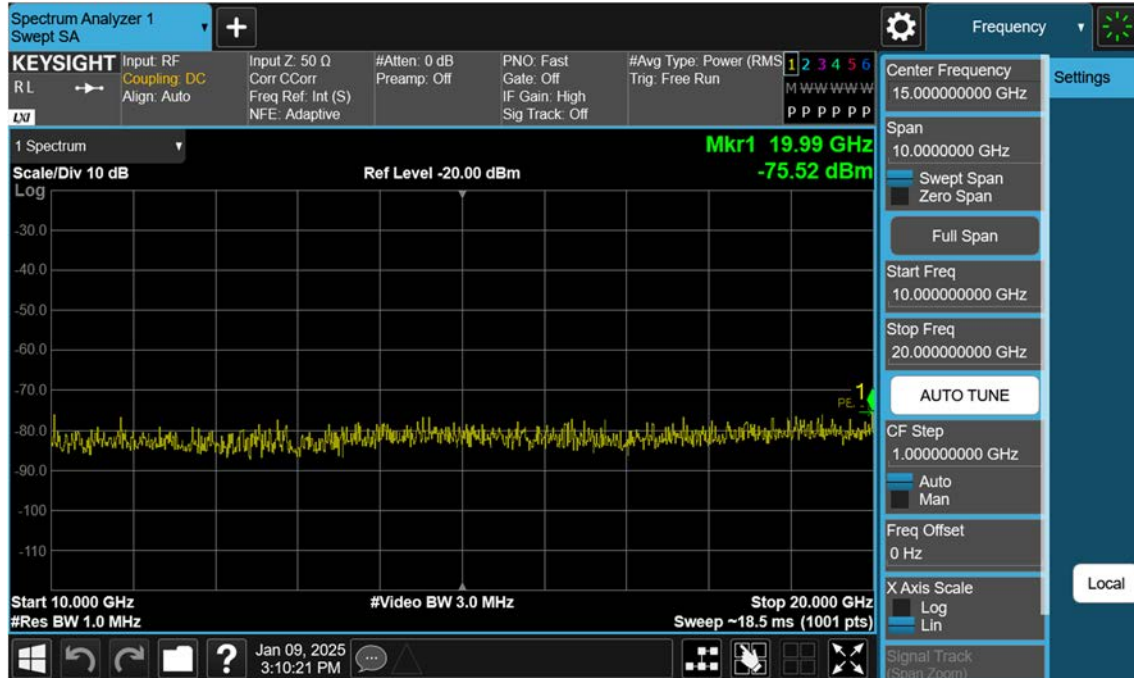
NR66_40 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



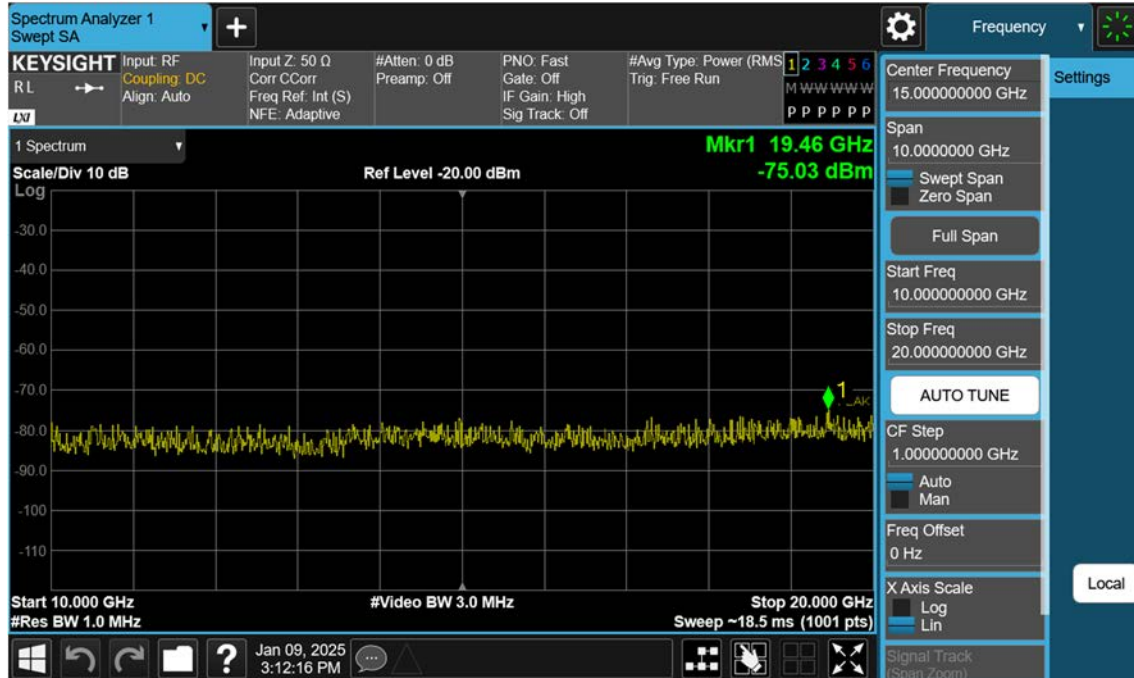
NR66_5 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



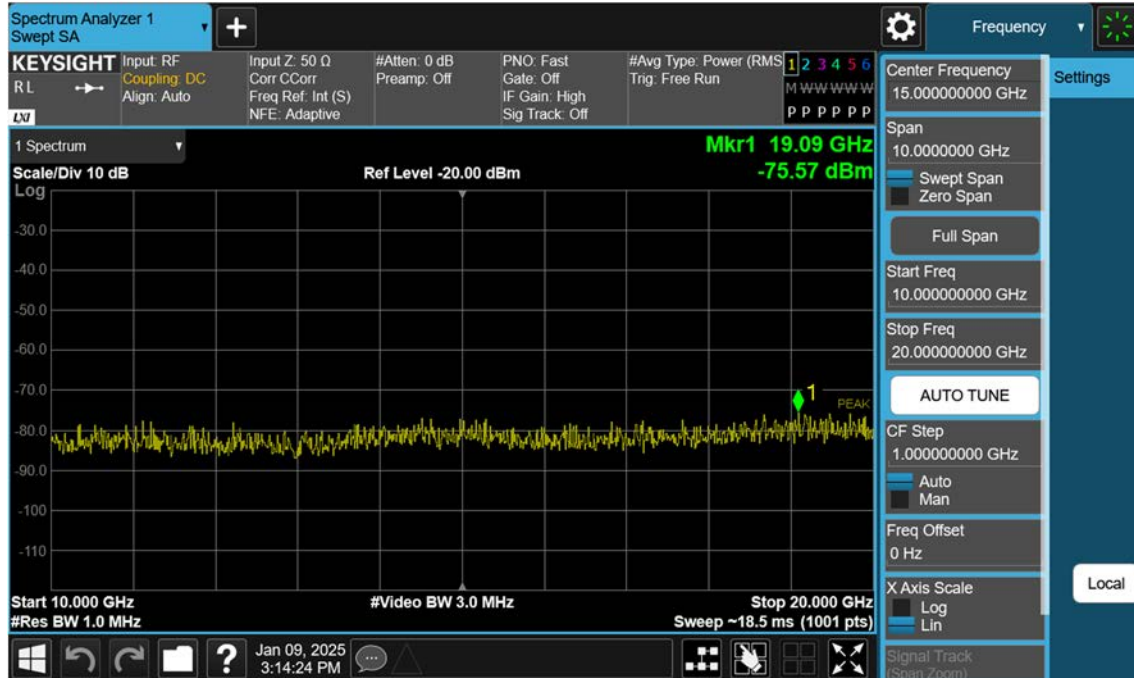
NR66_5 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



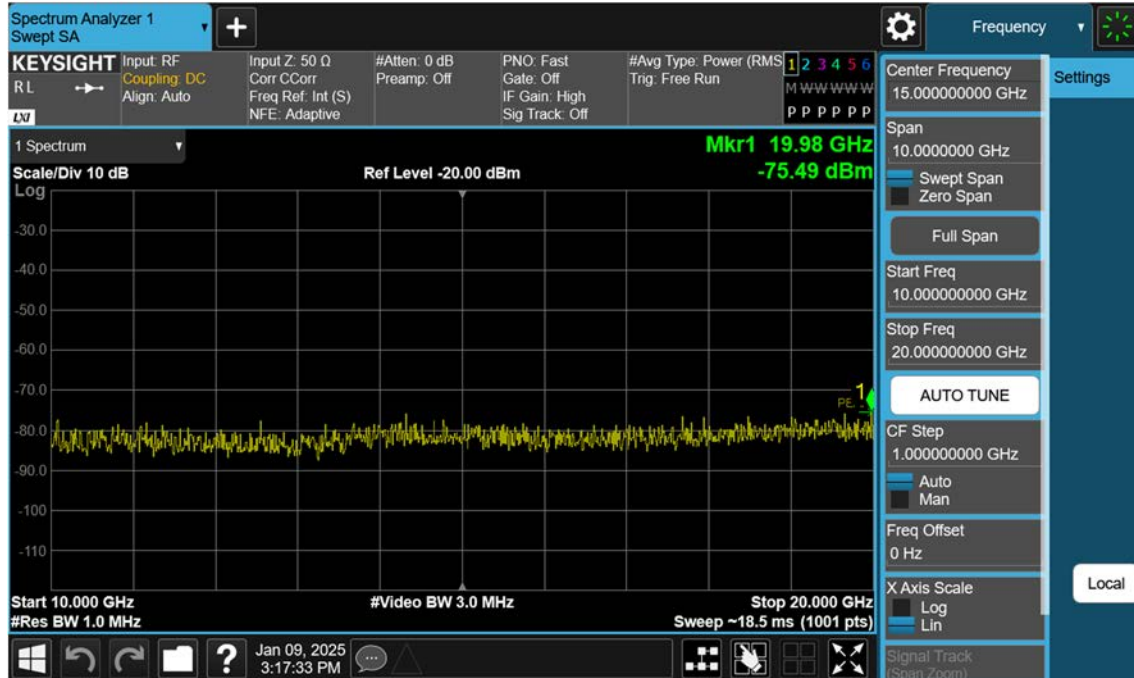
NR66_5 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



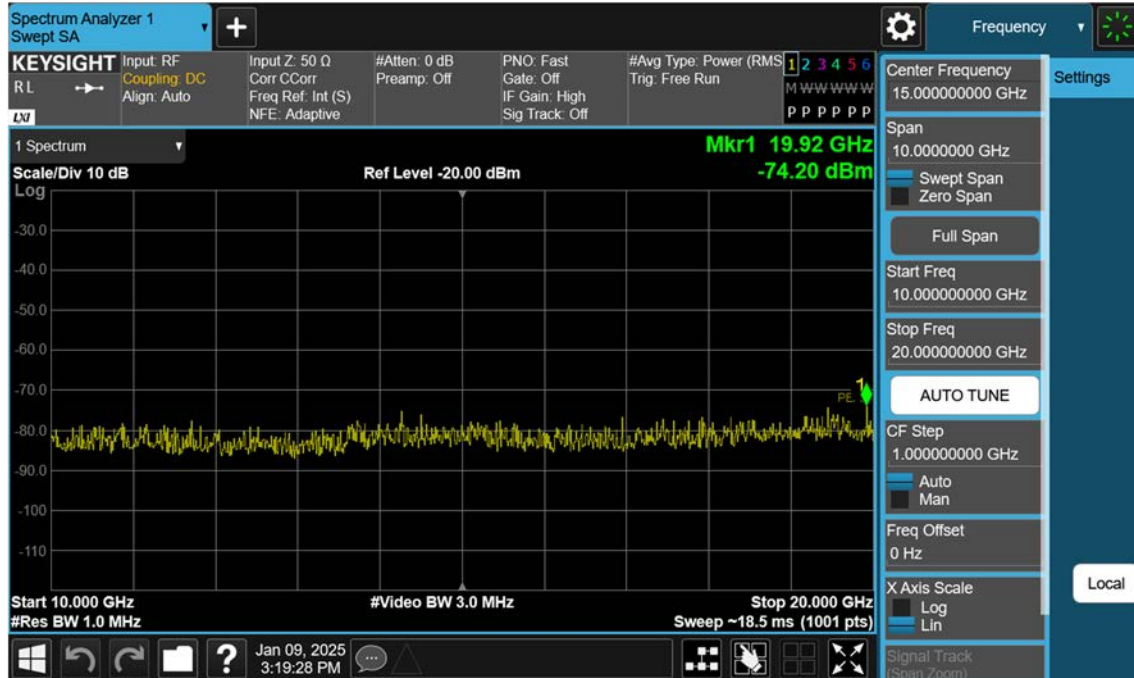
NR66_10 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



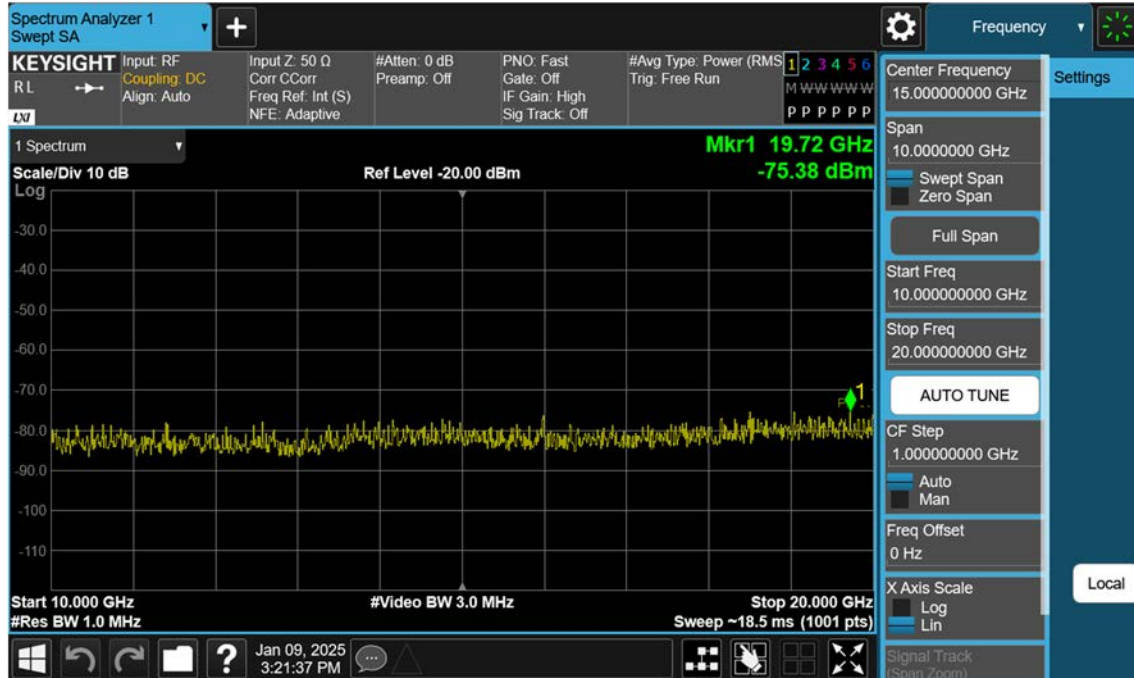
NR66_10 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



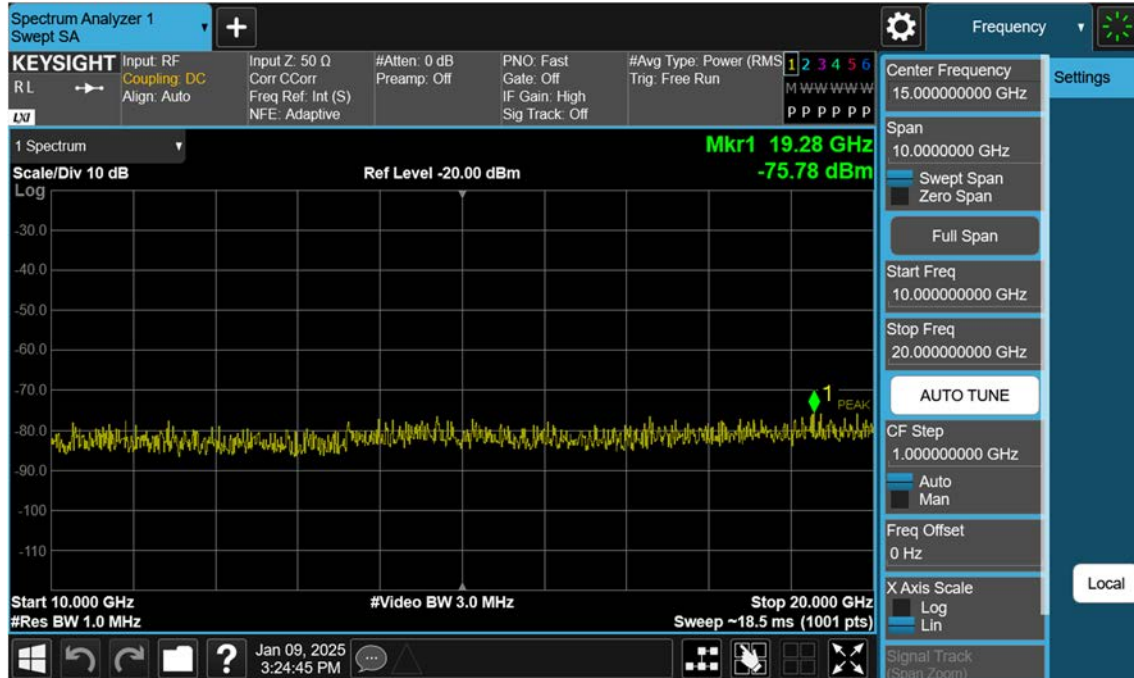
NR66_10 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



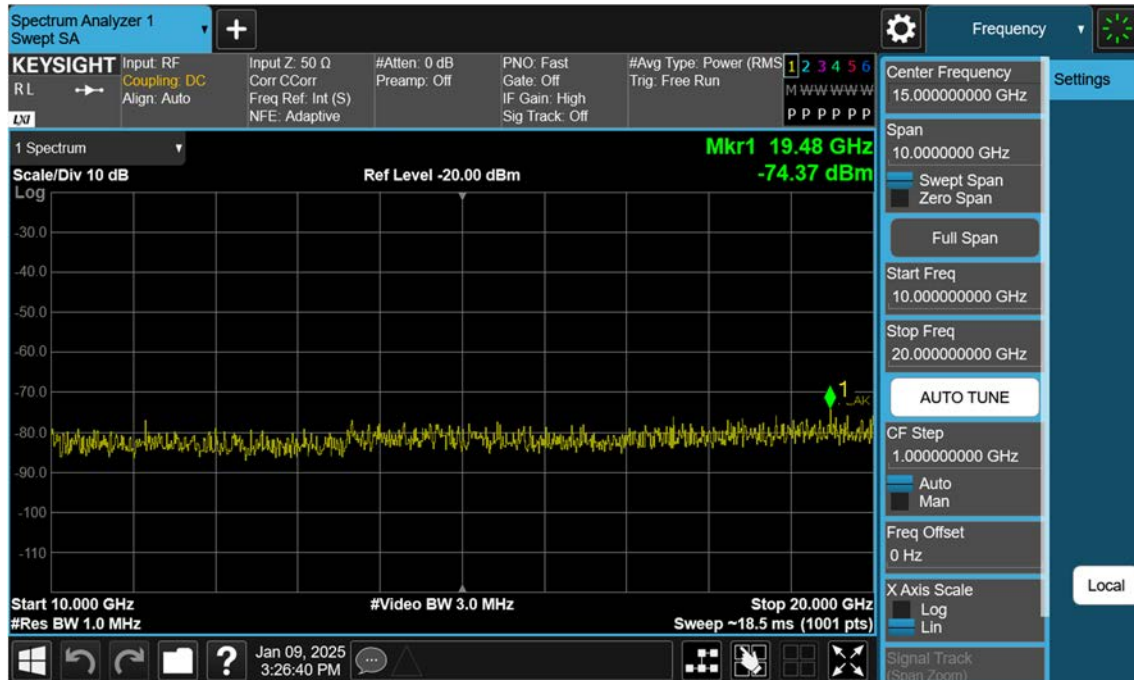
NR66_15 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



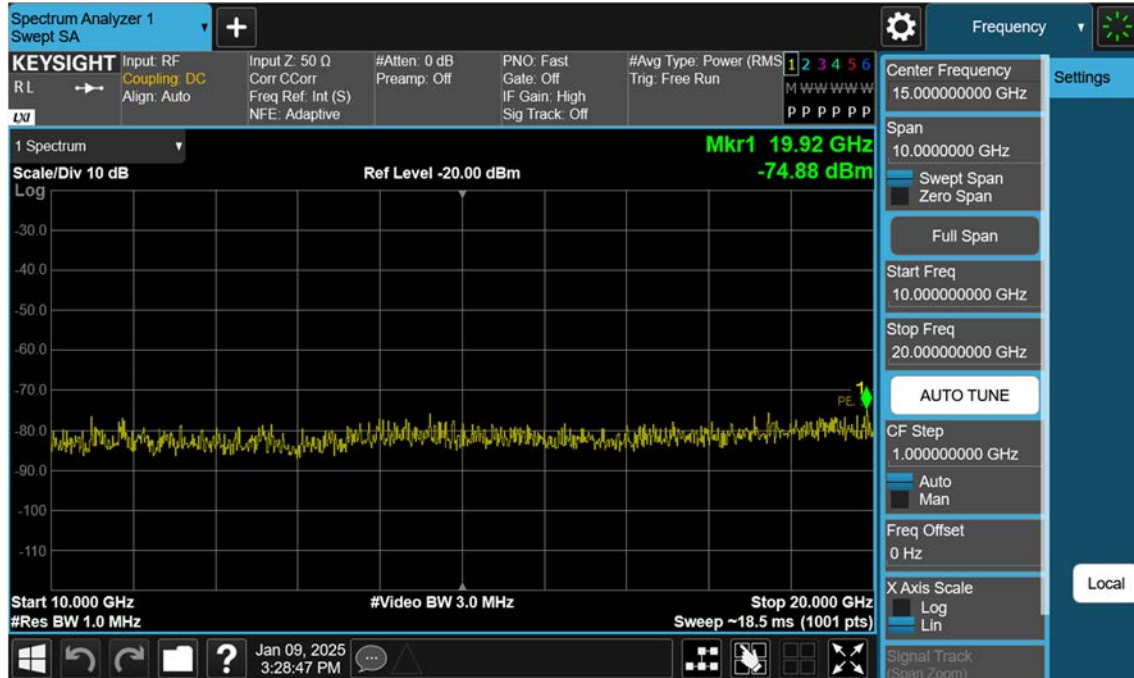
NR66_15 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



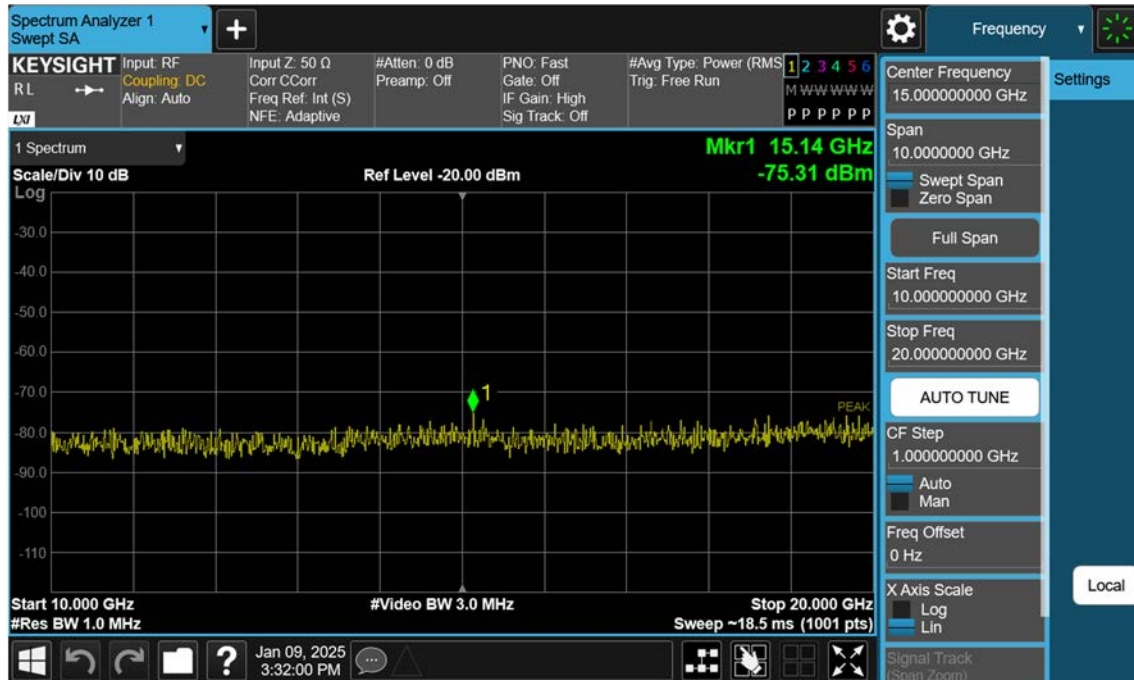
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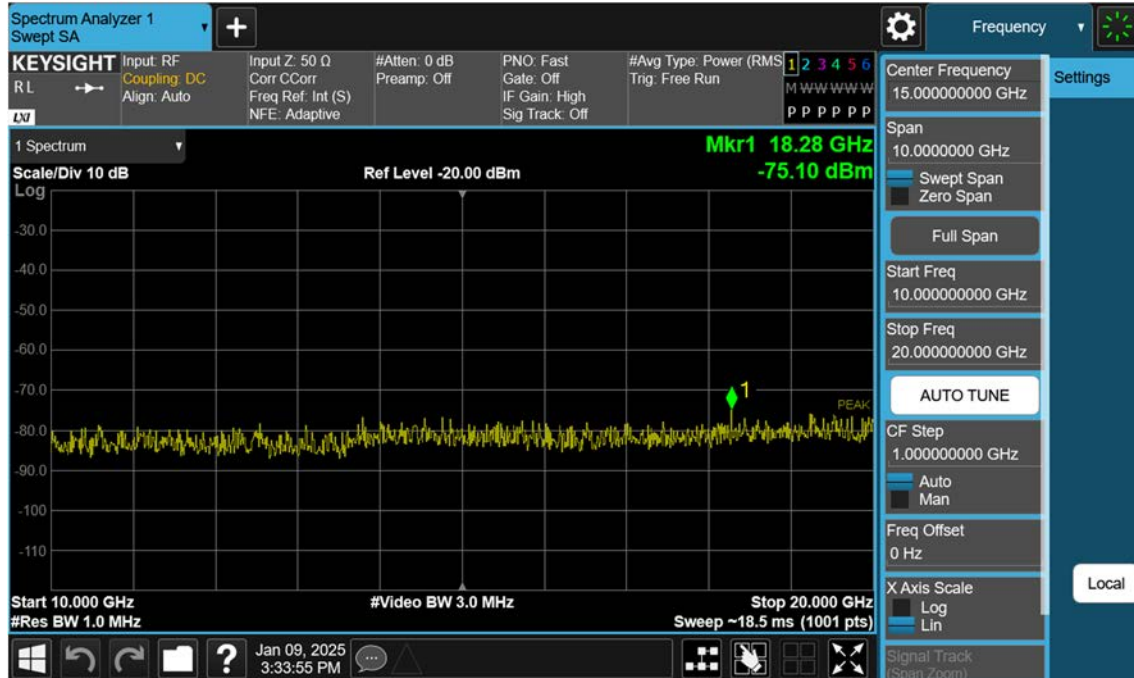
NR66_20 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



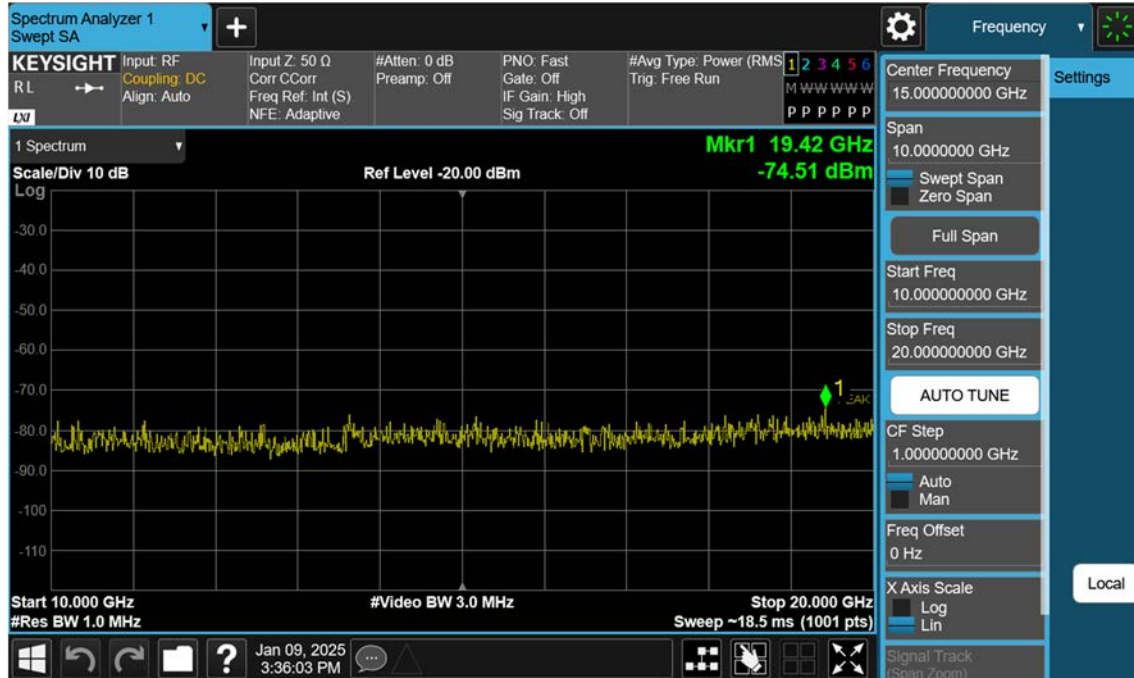
NR66_20 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



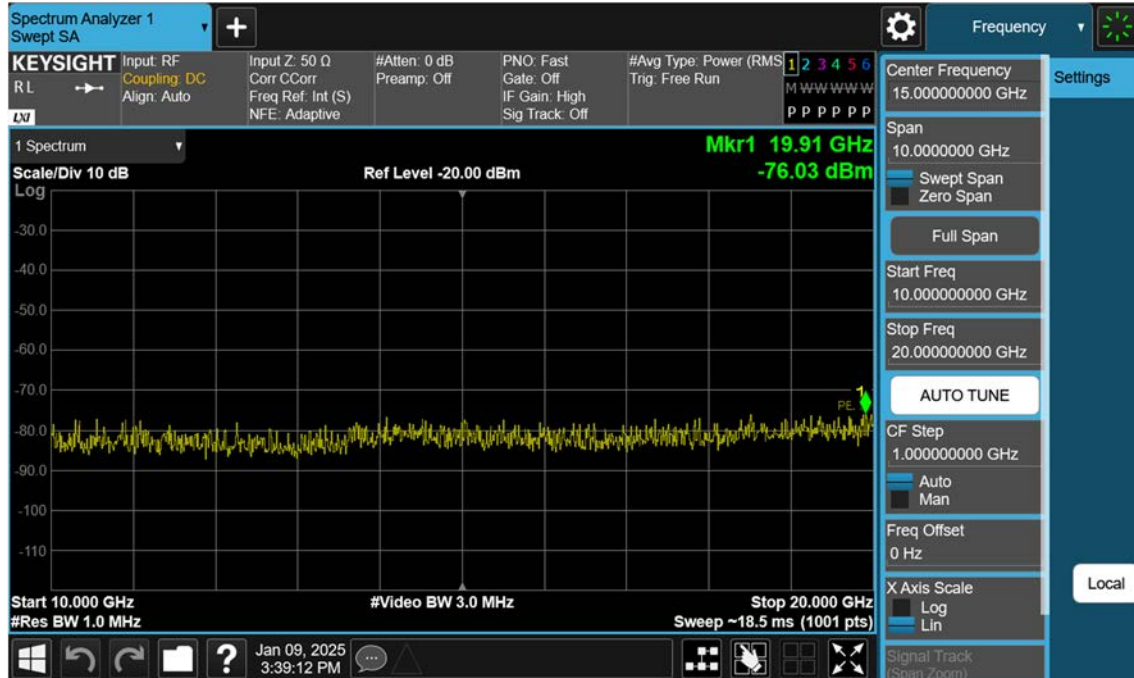
NR66_20 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



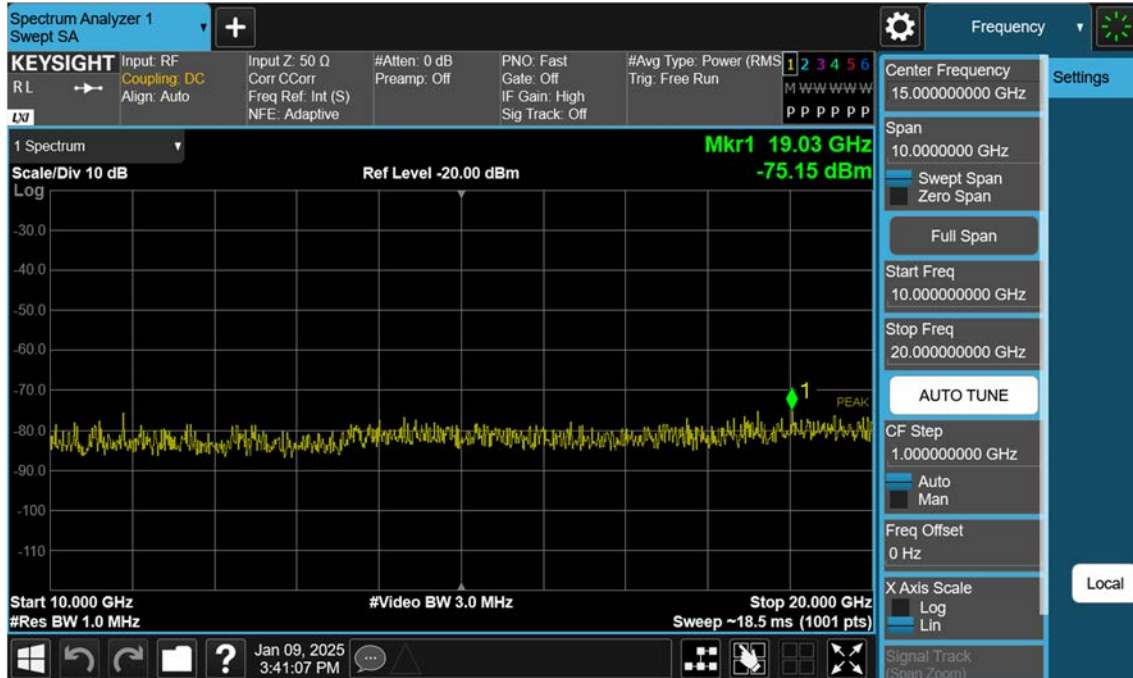
NR66_25 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



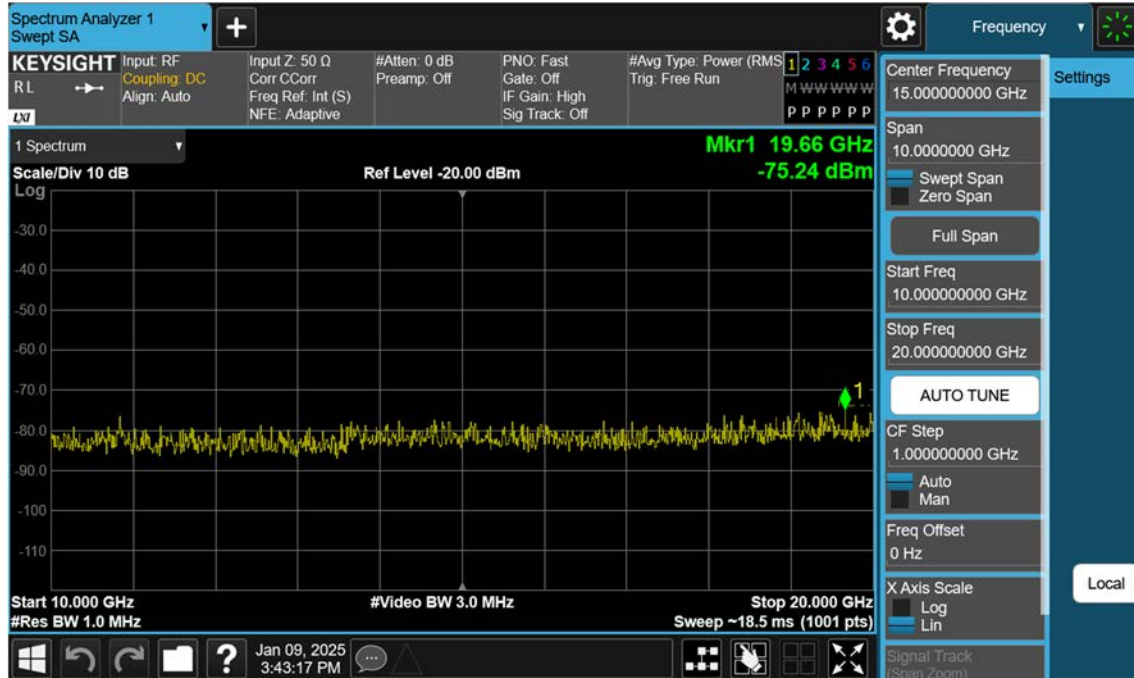
NR66_25 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



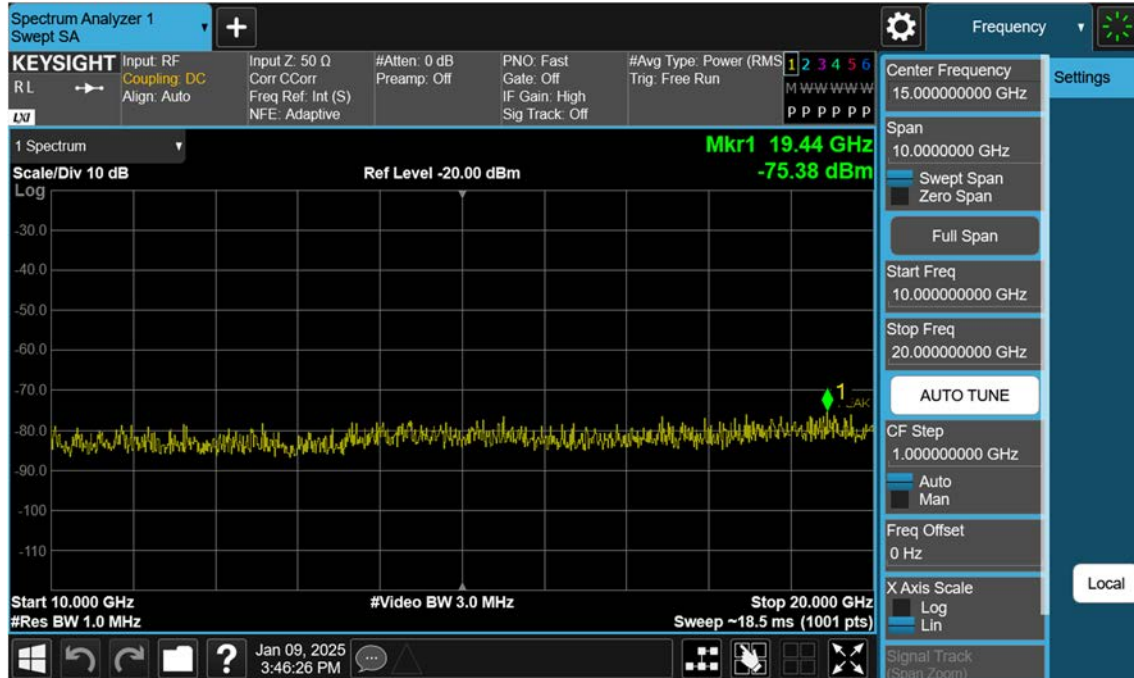
NR66_25 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



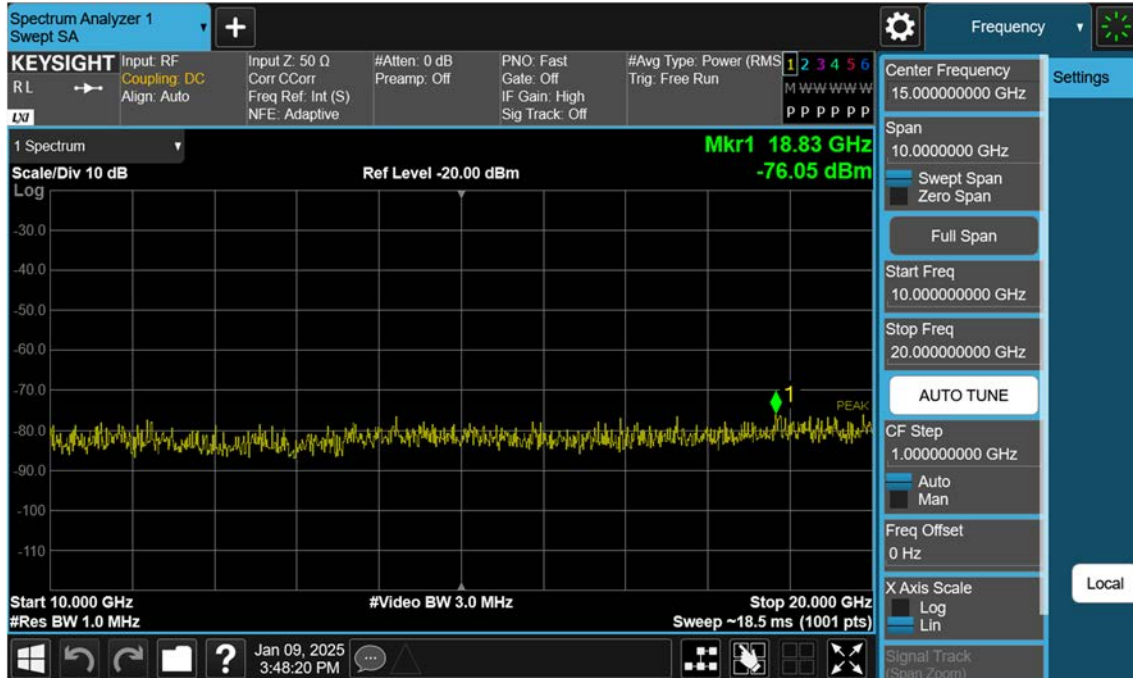
NR66_30 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



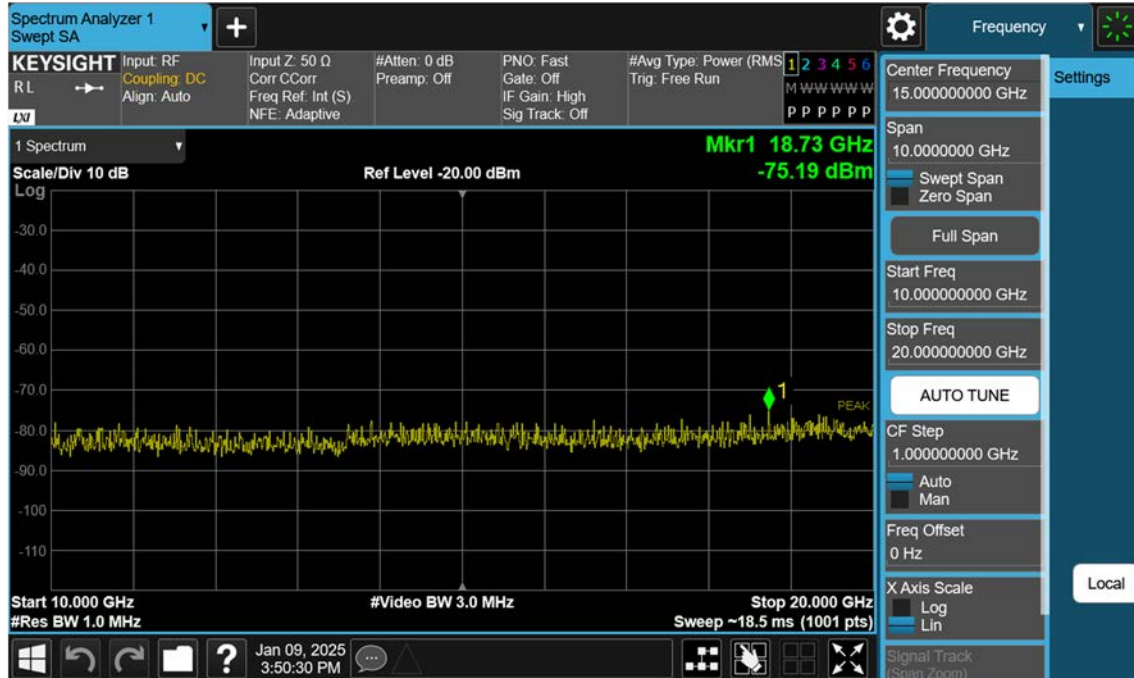
NR66_30 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



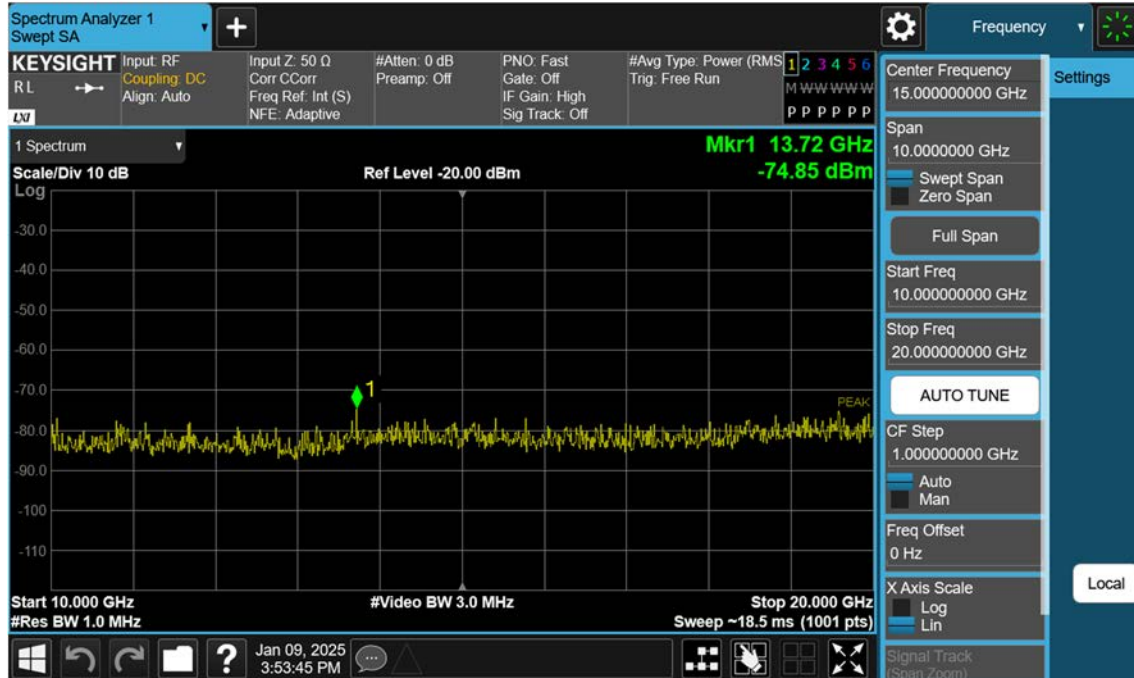
NR66_30 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



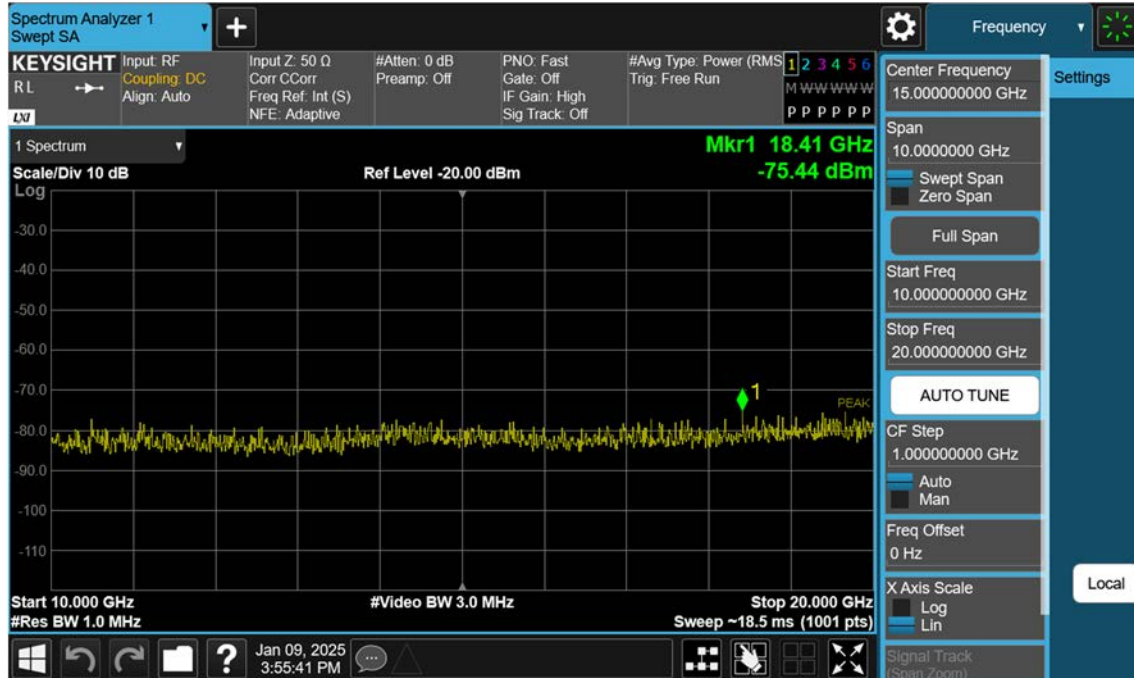
NR66_40 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



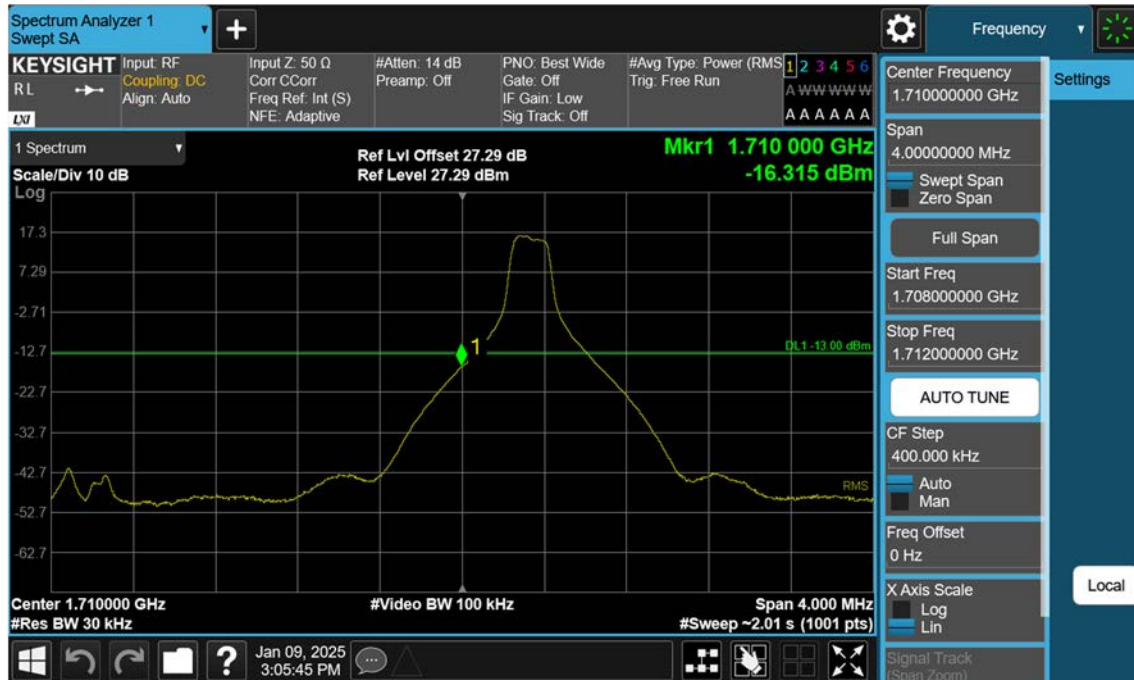
NR66_40 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



NR66_40 M_Conducted Spurious(Above10 G)_High_BPSK_1RB



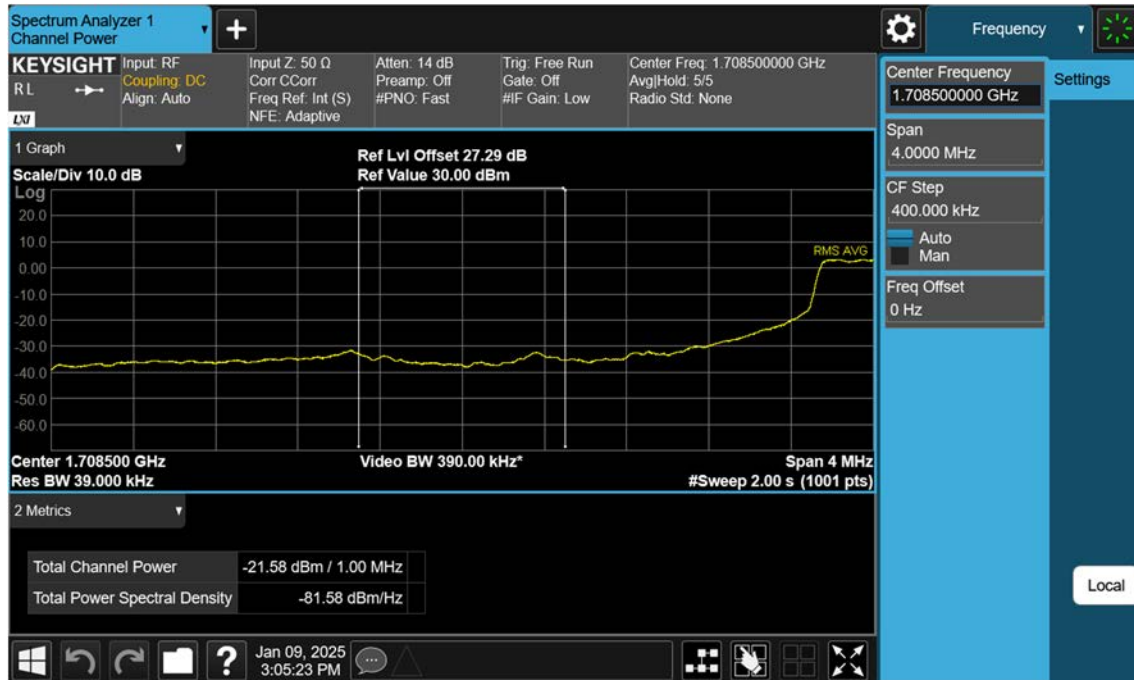
NR66_5 M_Band Edge_Low_BPSK_1RB



NR66_5 M_Band Edge_Low_BPSK_FullRB



NR66_5 M_Extended Band Edge_Low_BPSK_FullIRB



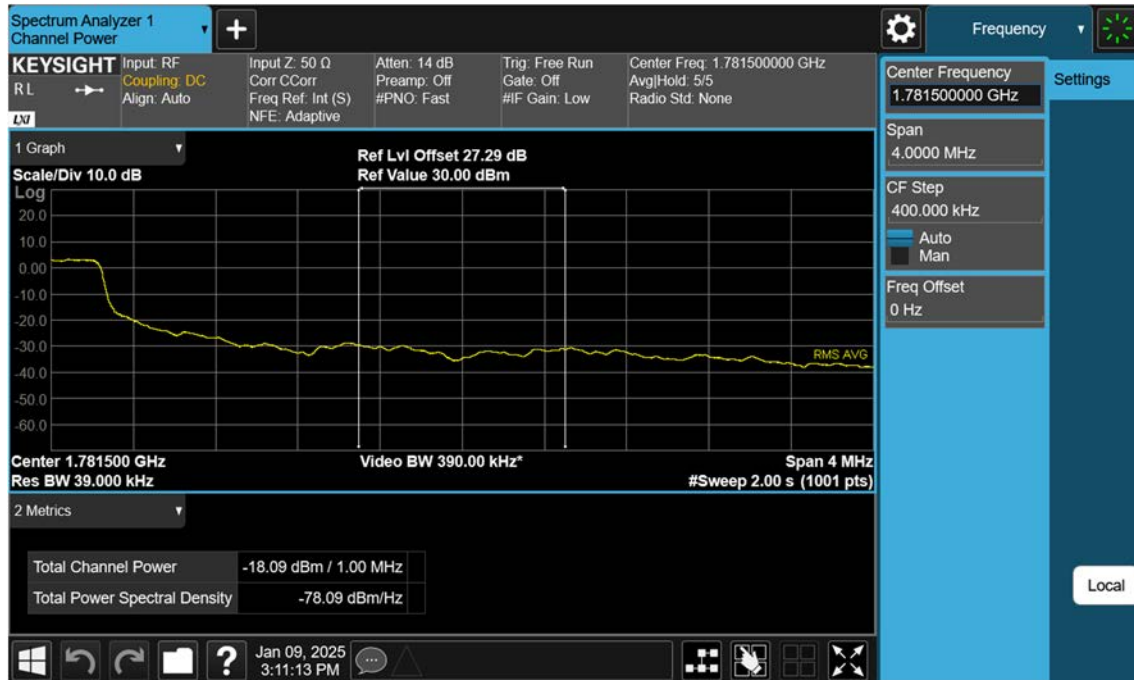
NR66_5 M_Band Edge_High_BPSK_1RB



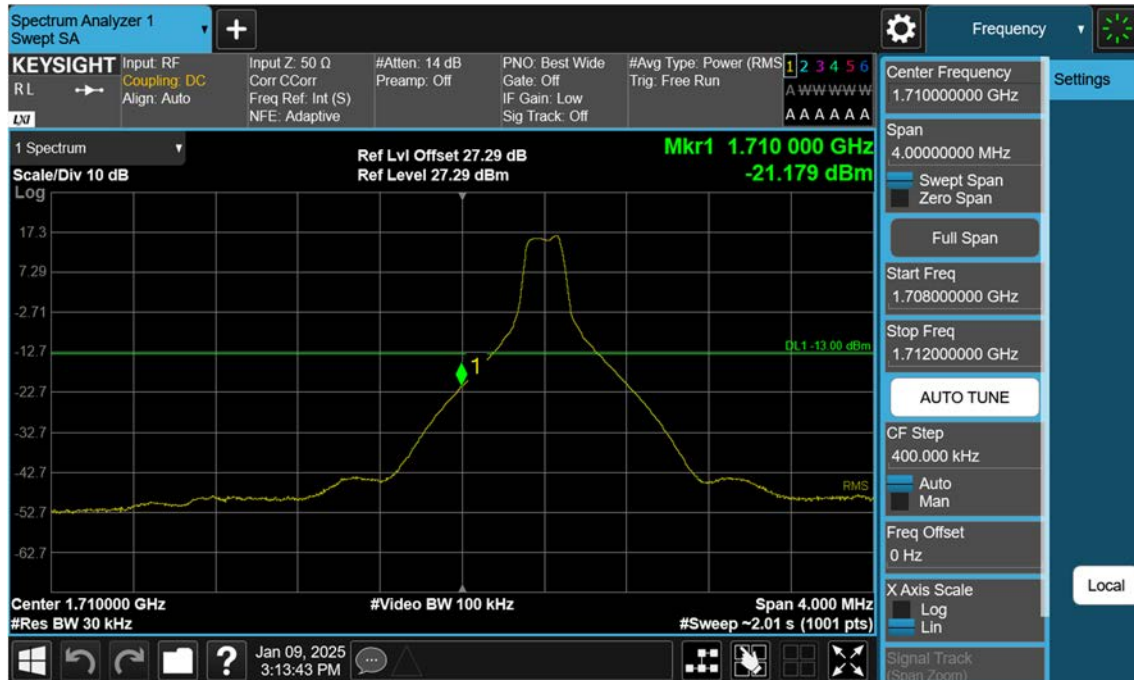
NR66_5 M_Band Edge_High_BPSK_FullRB



NR66_5 M_Extended Band Edge_High_BPSK_FullRB



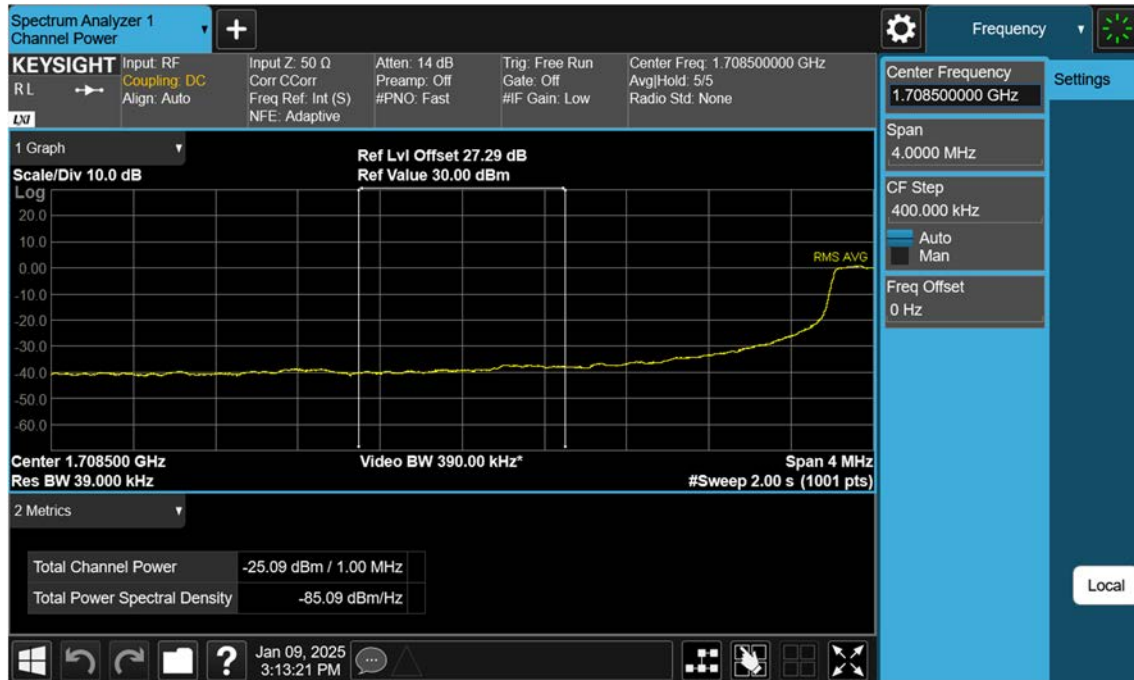
NR66_10 M_Band Edge_Low_BPSK_1RB



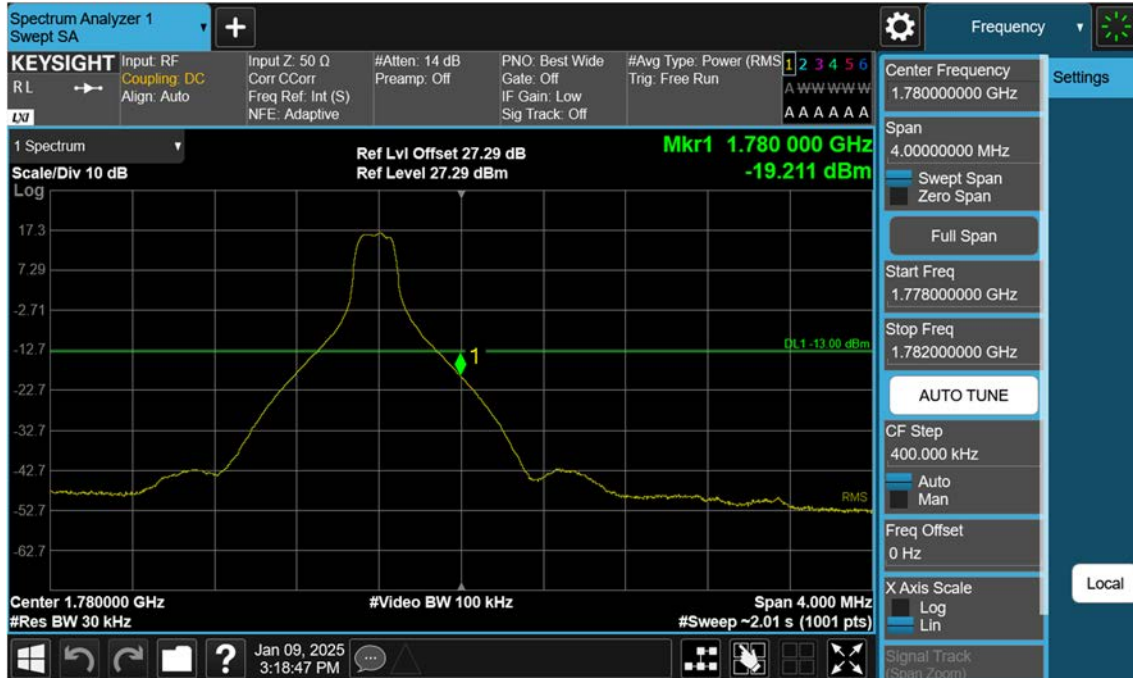
NR66_10 M_Band Edge_Low_BPSK_FullRB



NR66_10 M_Extended Band Edge_Low_BPSK_FullRB



NR66_10 M_Band Edge_High_BPSK_1RB



NR66_10 M_Band Edge_High_BPSK_FullRB



Spectrum Analyzer 1
Channel Power

KEYSIGHT Input: RF
RL $\rightarrow$ Coupling: DC
Align: Auto

Input Z: 50 Ω
Corr CCorr
Freq Ref: Int (S)
NFE: Adaptive

Atten: 14 dB
Preamp: Off
#PNO: Fast

Trig: Free Run
Gate: Off
#IF Gain: Low

Center Freq: 1.781500000 GHz
AvaldHold: 5/5
Radio Std: None

Center Frequency
1.781500000 GHz

Span
4.0000 MHz

CF Step
400.000 kHz

Auto
Man

Freq Offset
0 Hz

1 Graph
Scale/Div 10.0 dB
Log

Ref Lvl Offset 27.29 dB
Ref Value 30.00 dBm

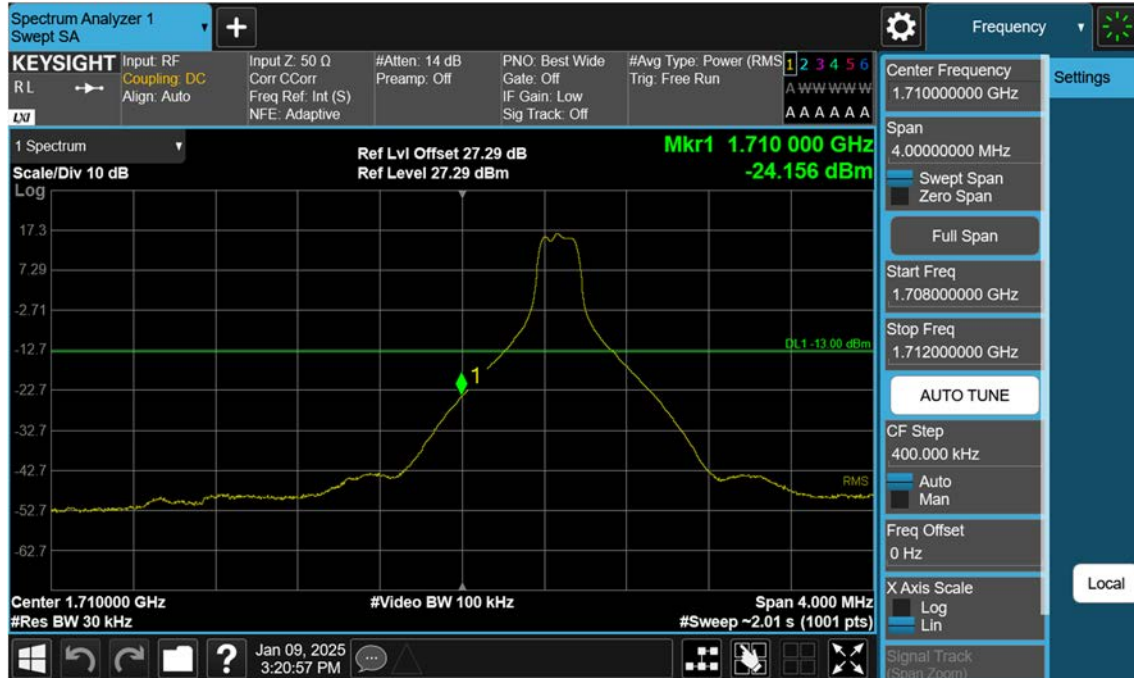
Center 1.781500 GHz
Res BW 39.000 kHz
Video BW 390.00 kHz*
Span 4 MHz
#Sweep 2.00 s (1001 pts)

2 Metrics

Total Channel Power	-22.73 dBm / 1.00 MHz
Total Power Spectral Density	-82.73 dBm/Hz

Jan 09, 2025
3:18:24 PM

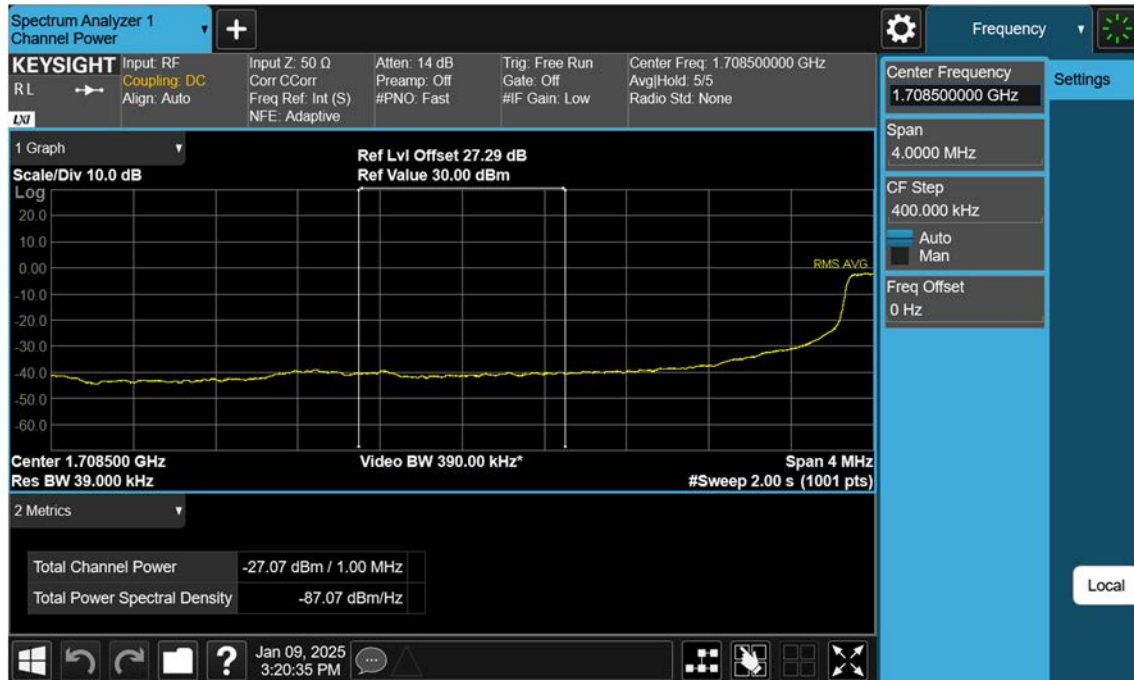
NR66_15 M_Band Edge_Low_BPSK_1RB



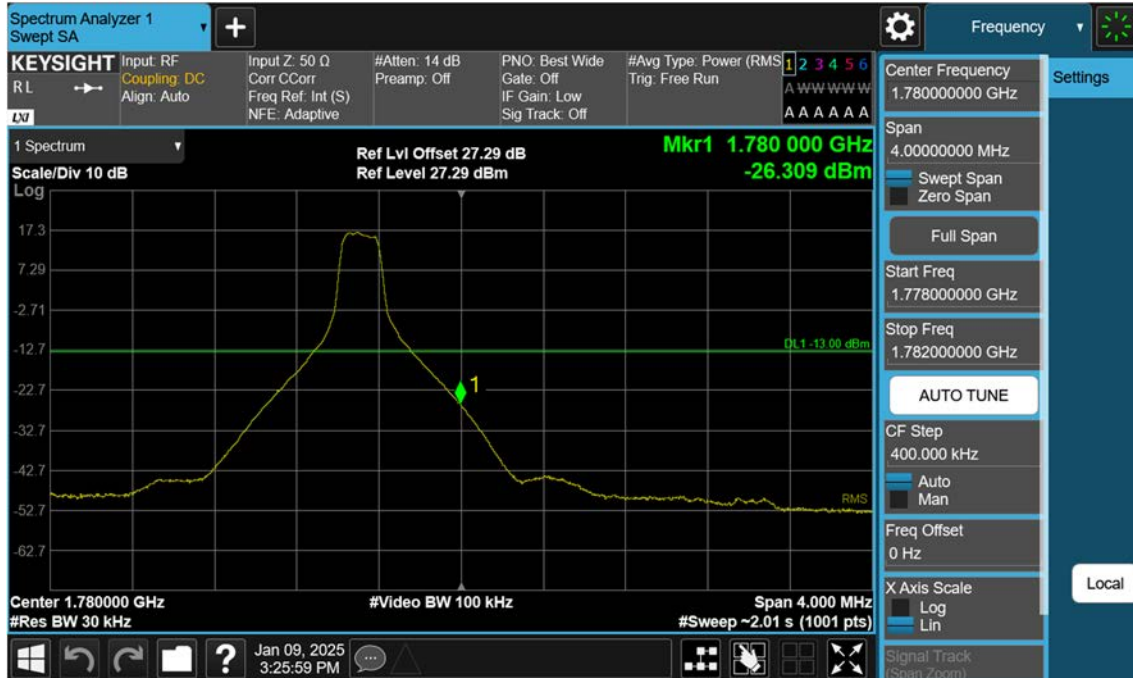
NR66_15 M_Band Edge_Low_BPSK_FullRB



NR66_15 M_Extended Band Edge_Low_BPSK_FullRB



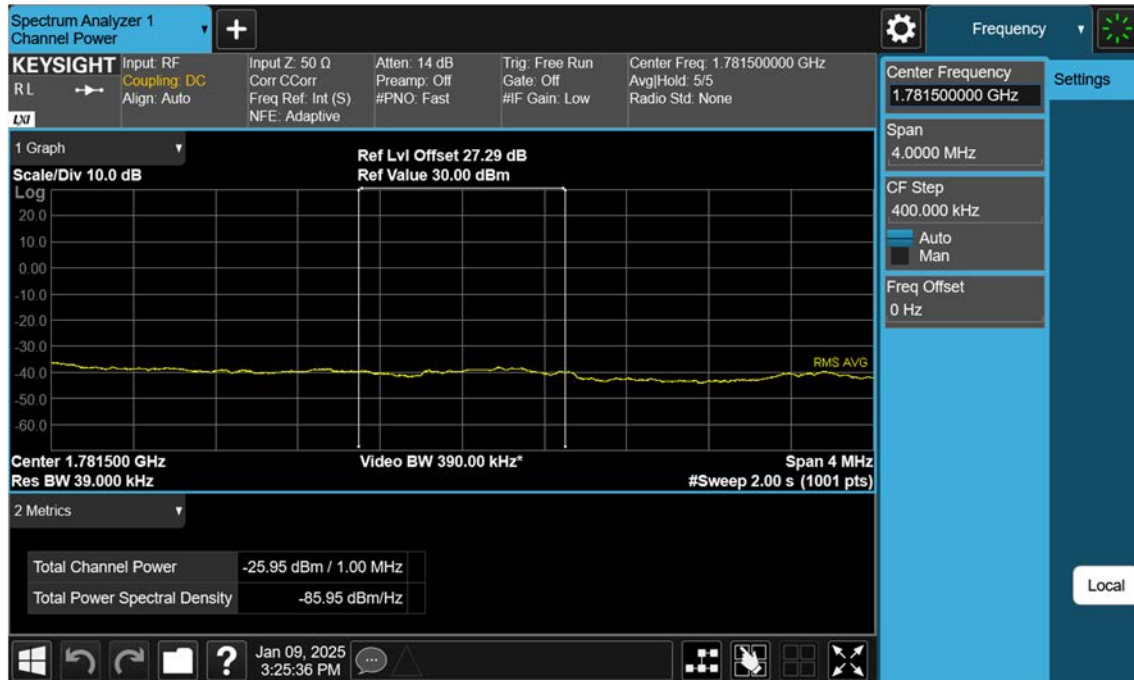
NR66_15 M_Band Edge_High_BPSK_1RB



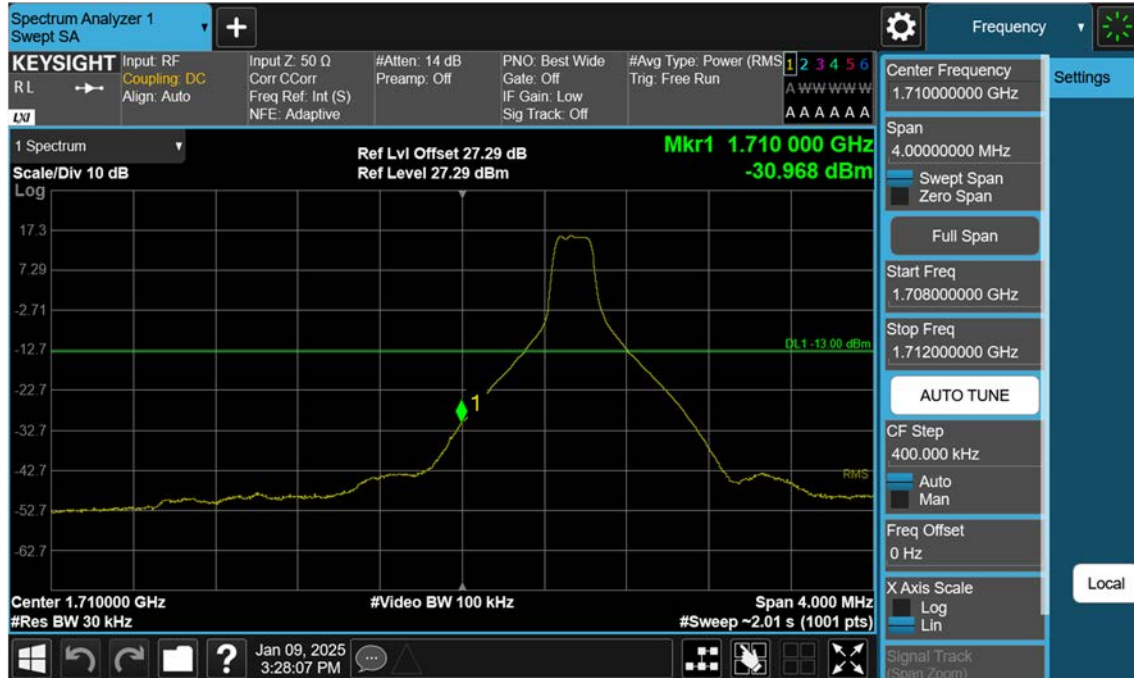
NR66_15 M_Band Edge_High_BPSK_FullRB



NR66_15 M_Extended Band Edge_High_BPSK_FullRB



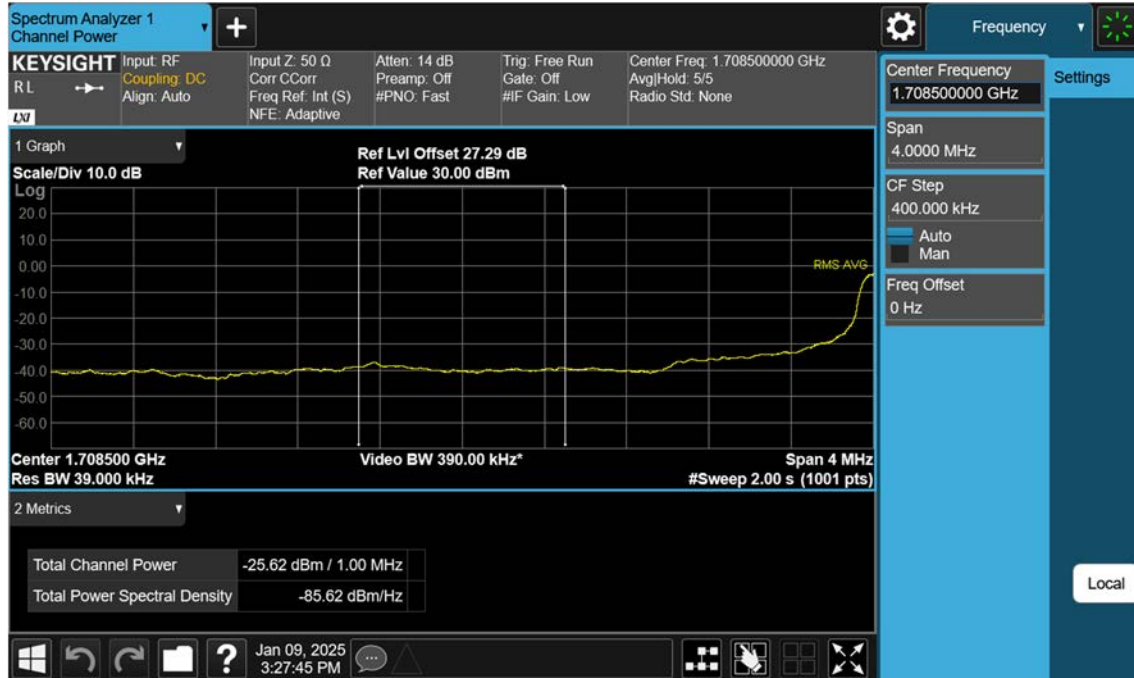
NR66_20 M_Band Edge_Low_BPSK_1RB



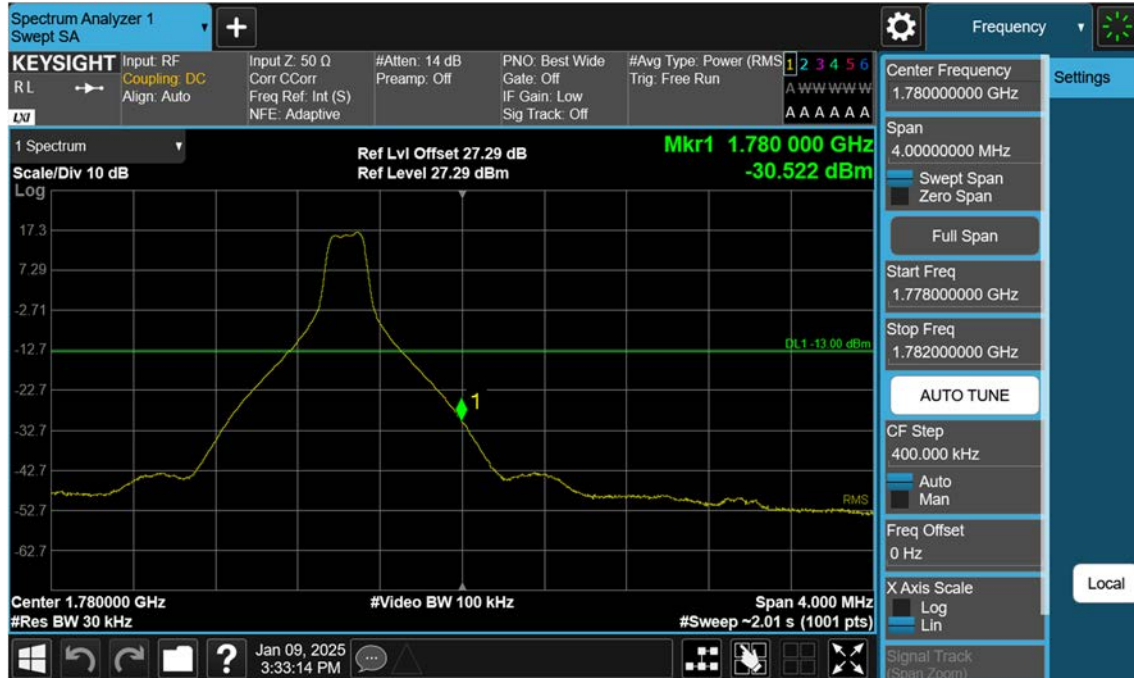
NR66_20 M_Band Edge_Low_BPSK_FullRB



NR66_20 M_Extended Band Edge_Low_BPSK_FullRB



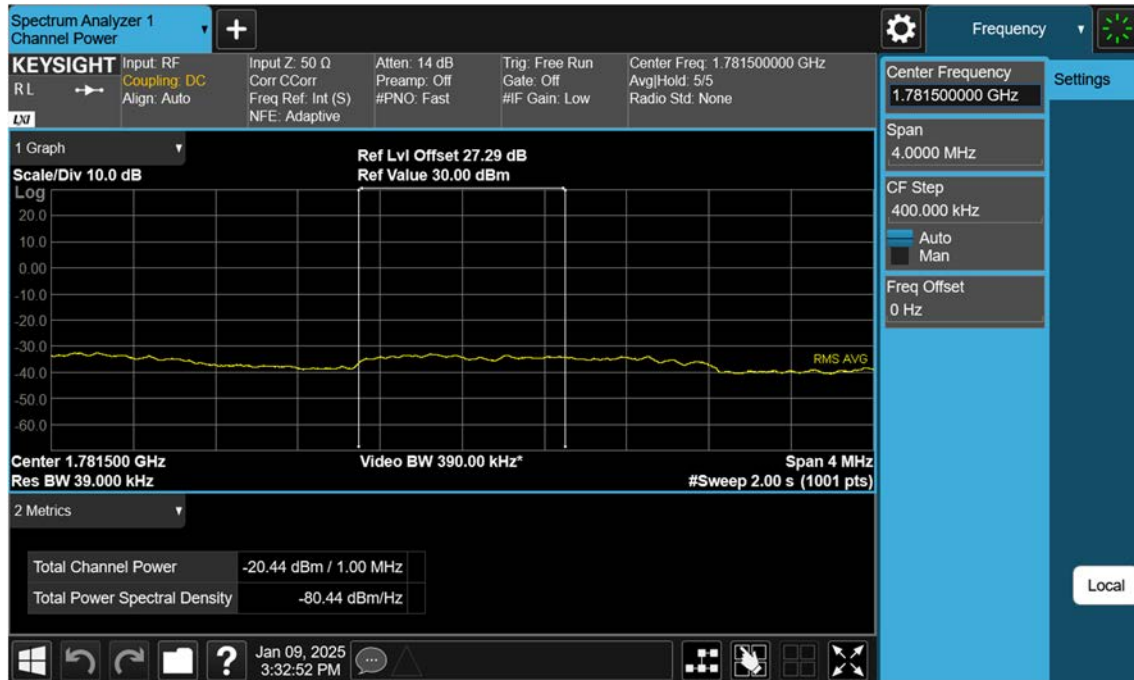
NR66_20 M_Band Edge_High_BPSK_1RB



NR66_20 M_Band Edge_High_BPSK_FullRB



NR66_20 M_Extended Band Edge_High_BPSK_FullRB



Spectrum Analyzer 1
Swept SA

Input: RF
Coupling: DC
Align: Auto

Input Z: 50 Ω
Corr C: Corr
Freq Ref: Int (S)
NFE: Adaptive

#Atten: 14 dB
Preamp: Off

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

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

Center Frequency: 1.71000000 GHz
Span: 4.00000000 MHz
Start Freq: 1.708000000 GHz
Stop Freq: 1.712000000 GHz
AUTO TUNE

CF Step: 400.000 kHz
Auto Man

Freq Offset: 0 Hz

X Axis Scale: Log
Log Lin

Signal Track: (Span, Zoom)

1 Spectrum
Scale/Div: 10 dB
Log

Ref Lvl Offset: 27.29 dB
Ref Level: 27.29 dBm

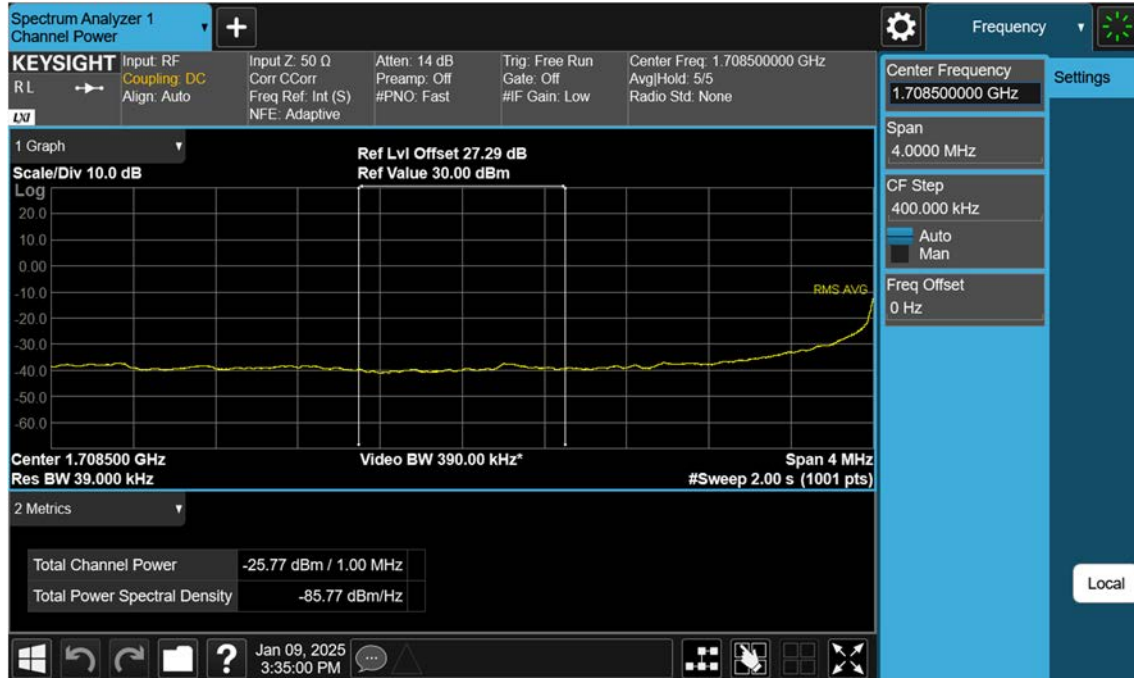
Mkr1: 1.710 000 GHz
-33.366 dBm

Center: 1.710000 GHz
#Res BW: 30 kHz
#Video BW: 100 kHz
Span: 4.000 MHz
#Sweep: ~2.01 s (1001 pts)

NR66_25 M_Band Edge_Low_BPSK_FullRB



NR66_25 M_Extended Band Edge_Low_BPSK_FullRB



NR66_25 M_Band Edge_High_BPSK_1RB

