

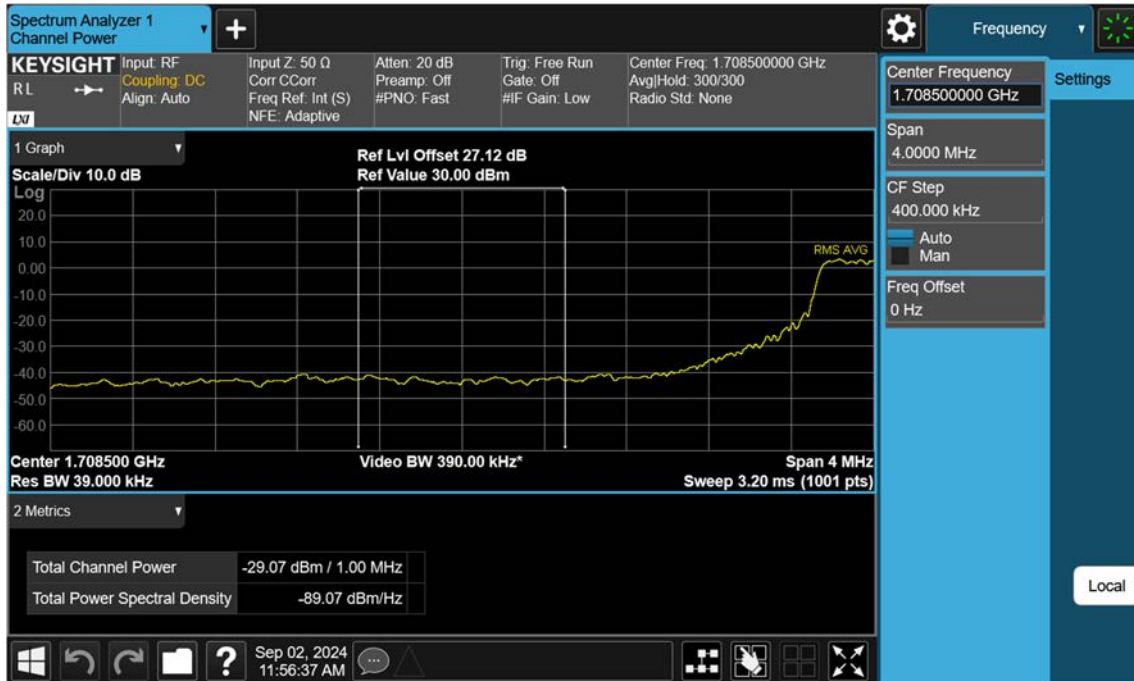
NR66_5 M_Band Edge_Low_BPSK_1RB



NR66_5 M_Band Edge_Low_BPSK_FullRB



NR66_5 M_Extended Band Edge_Low_BPSK_FullRB



NR66_5 M_Band Edge_High_BPSK_1RB



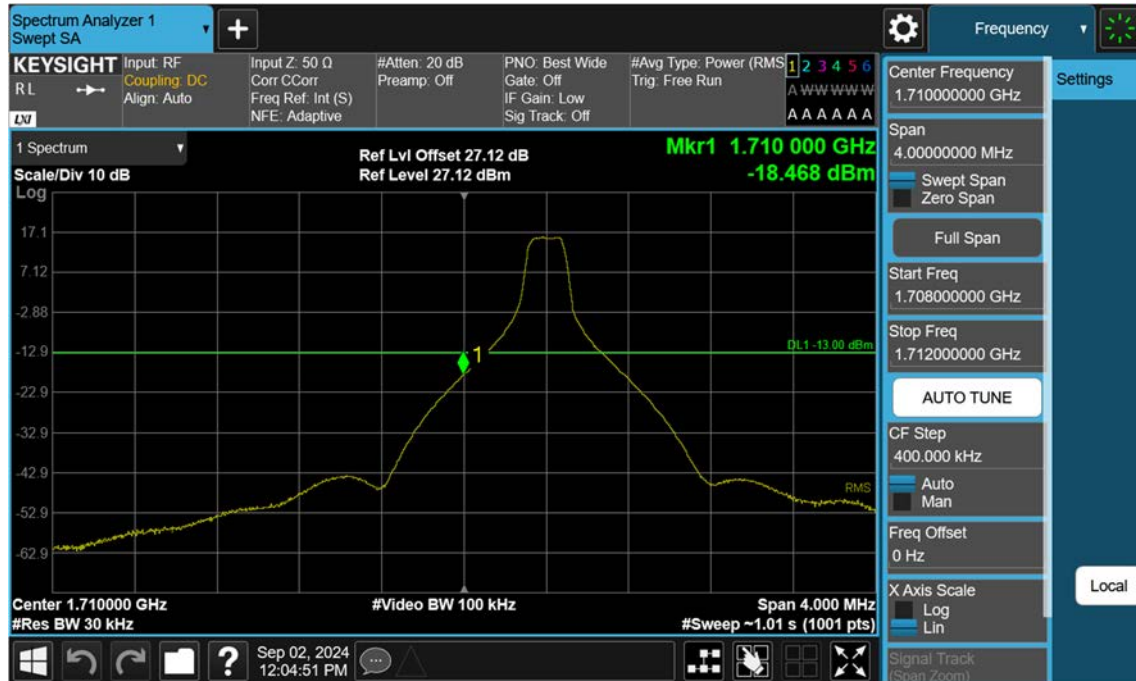
NR66_5 M_Band Edge_High_BPSK_FullRB



NR66_5 M_Extended Band Edge_High_BPSK_FullRB



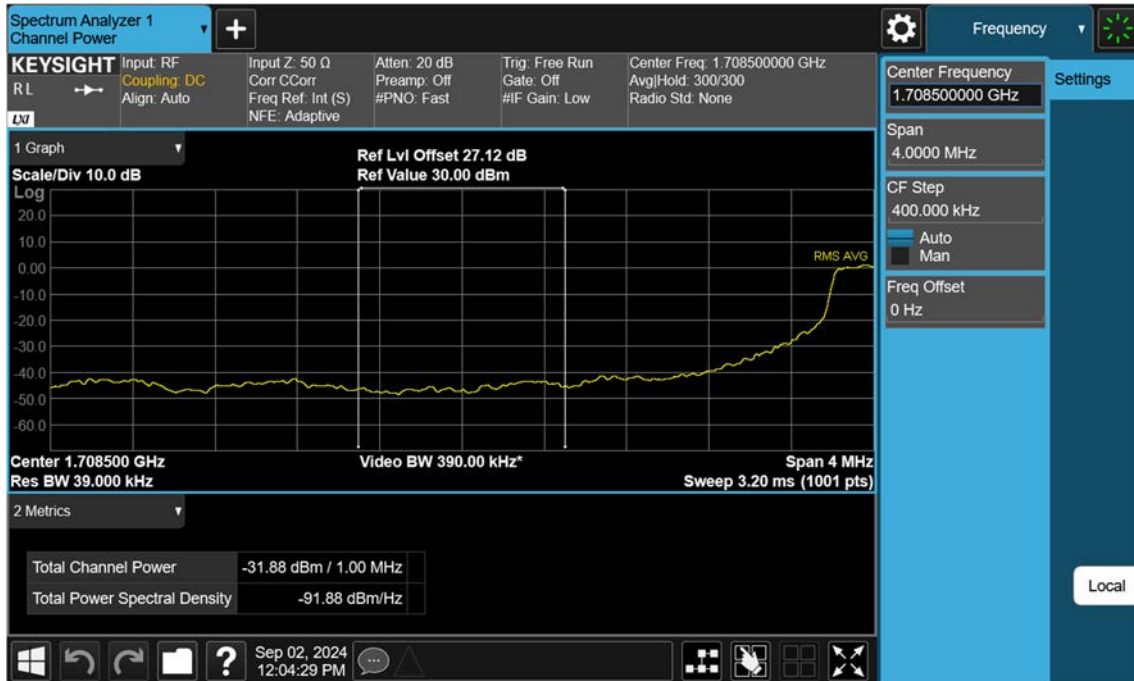
NR66_10 M_Band Edge_Low_BPSK_1RB



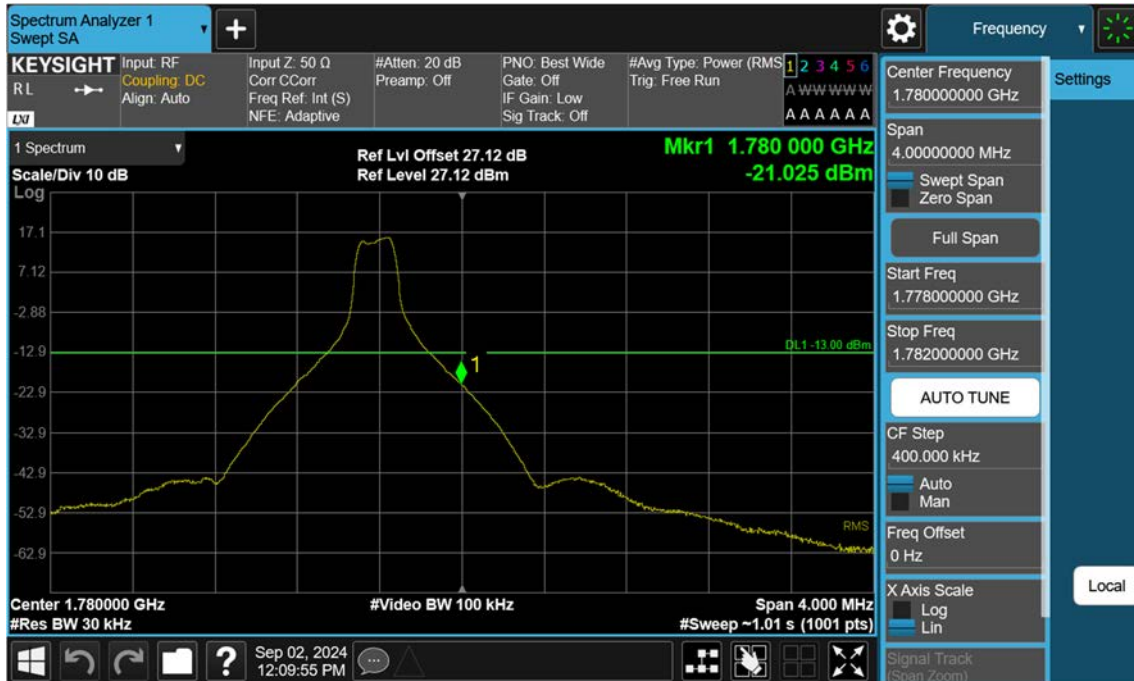
NR66_10 M_Band Edge_Low_BPSK_FullRB



NR66_10 M_Extended Band Edge_Low_BPSK_FullRB



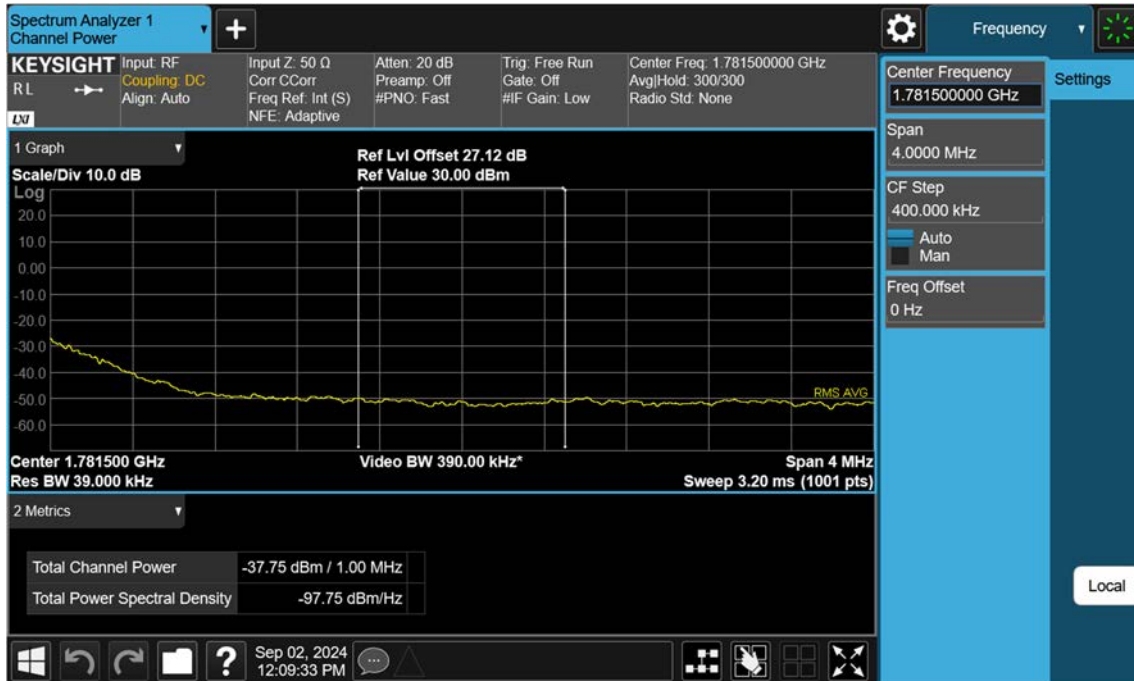
NR66_10 M_Band Edge_High_BPSK_1RB



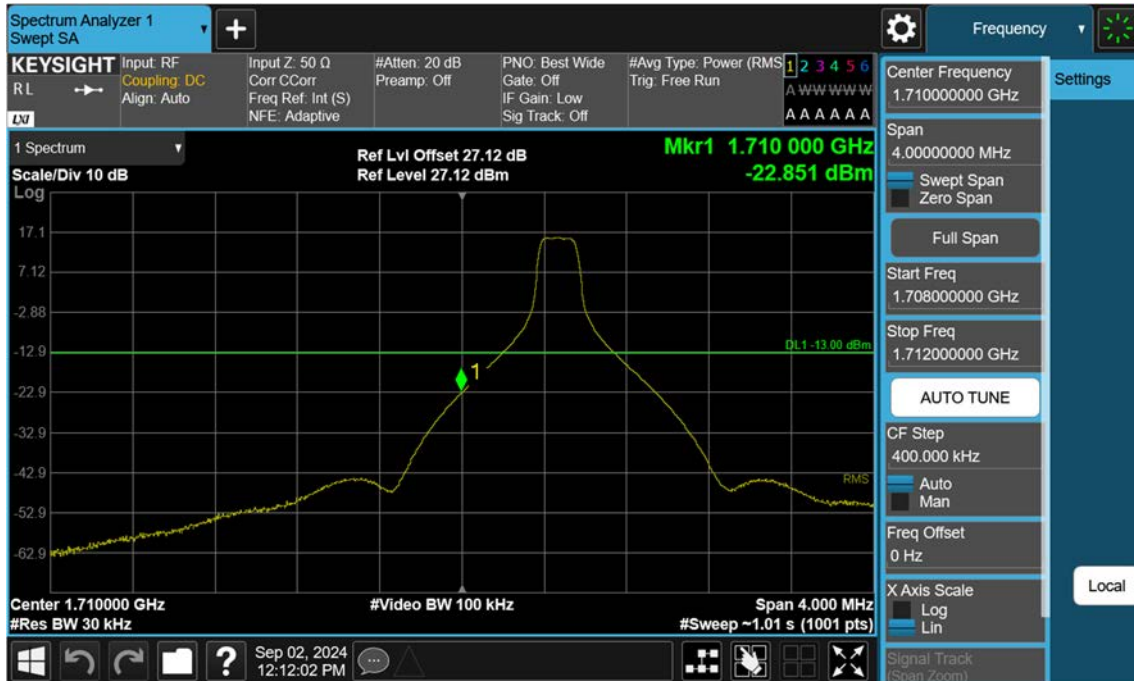
NR66_10 M_Band Edge_High_BPSK_FullRB



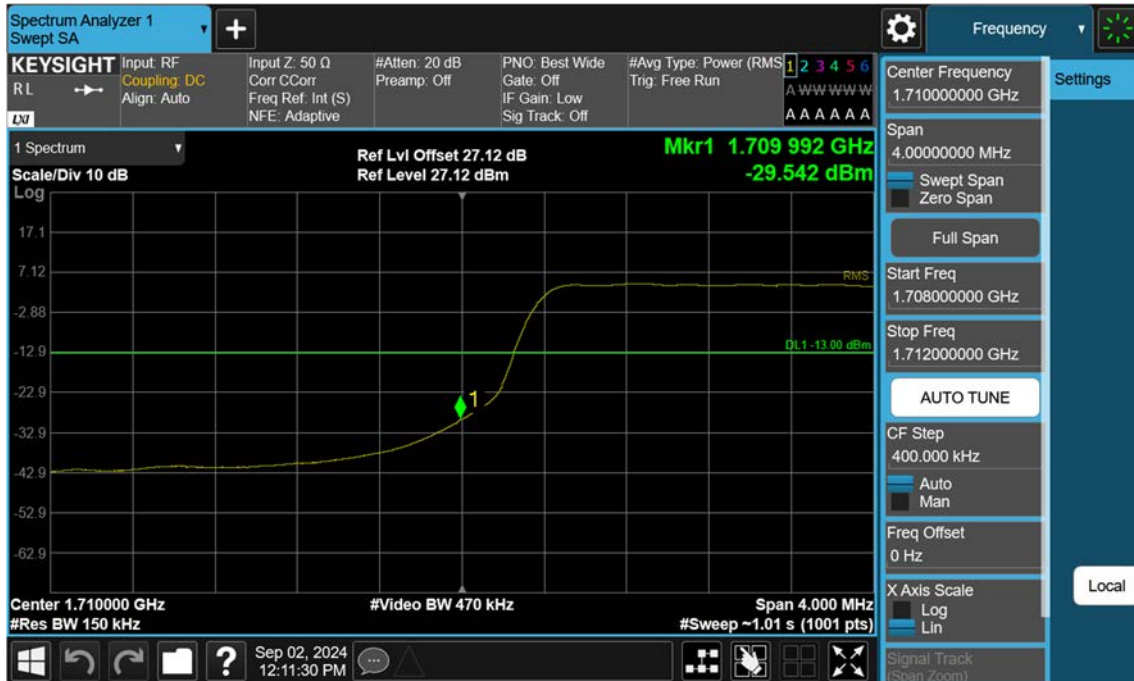
NR66_10 M_Extended Band Edge_High_BPSK_FullRB



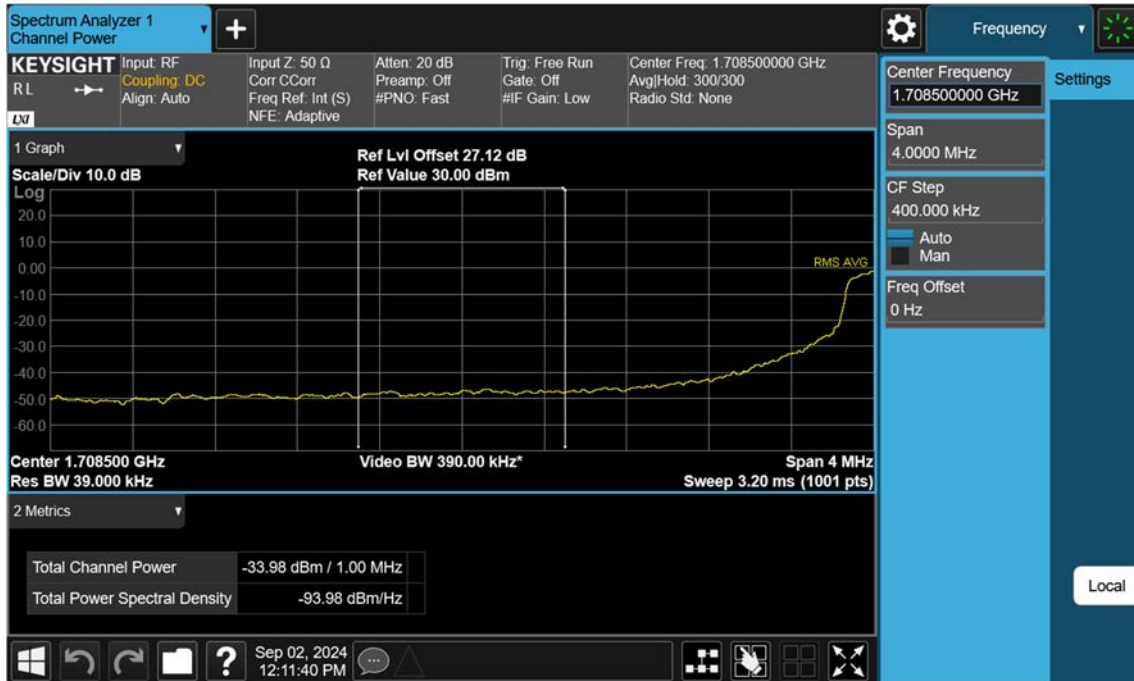
NR66_15 M_Band Edge_Low_BPSK_1RB



NR66_15 M_Band Edge_Low_BPSK_FullRB



NR66_15 M_Extended Band Edge_Low_BPSK_FullRB



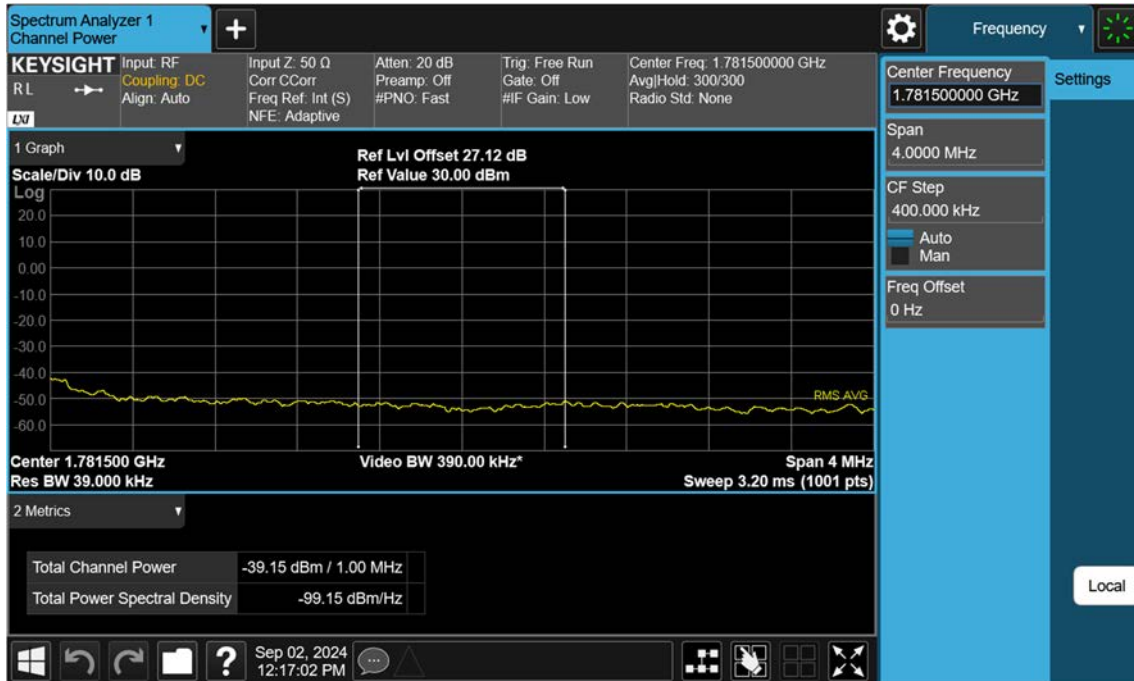
NR66_15 M_Band Edge_High_BPSK_1RB



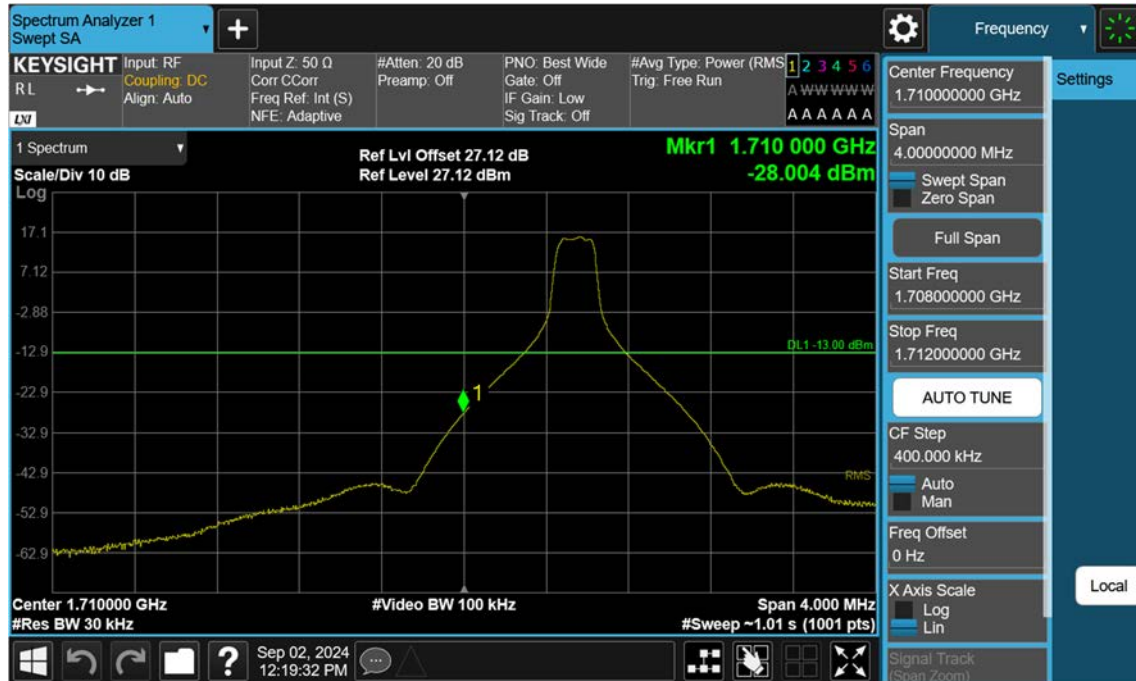
NR66_15 M_Band Edge_High_BPSK_FullRB



NR66_15 M_Extended Band Edge_High_BPSK_FullRB



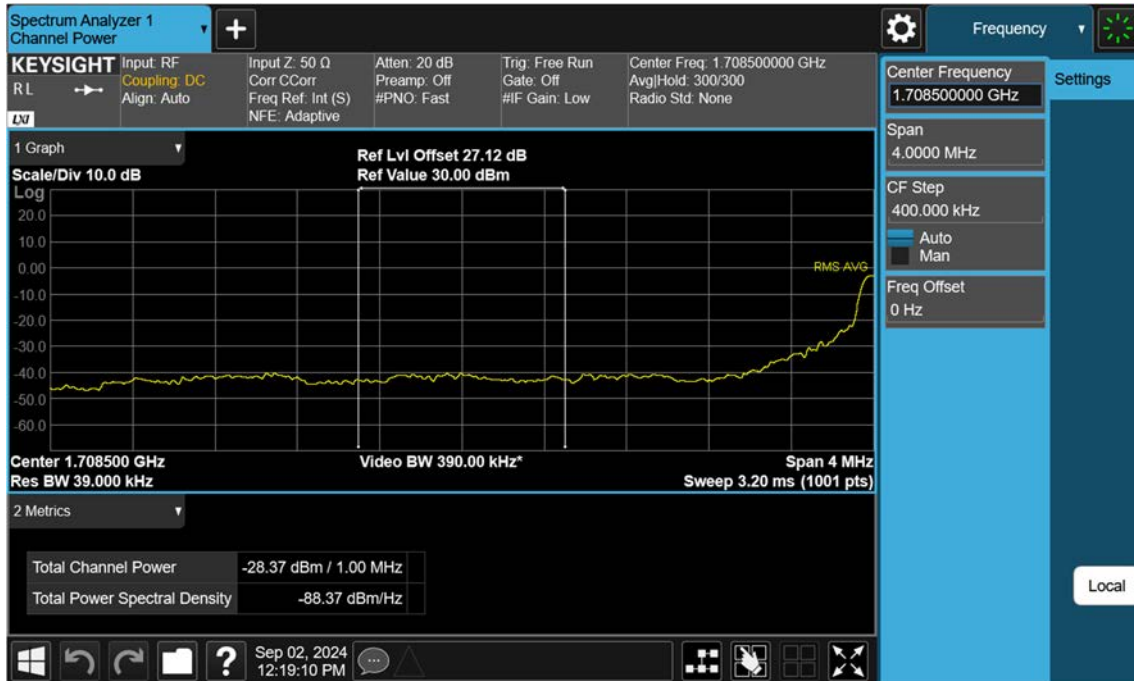
NR66_20 M_Band Edge_Low_BPSK_1RB



NR66_20 M_Band Edge_Low_BPSK_FullRB



NR66_20 M_Extended Band Edge_Low_BPSK_FullRB



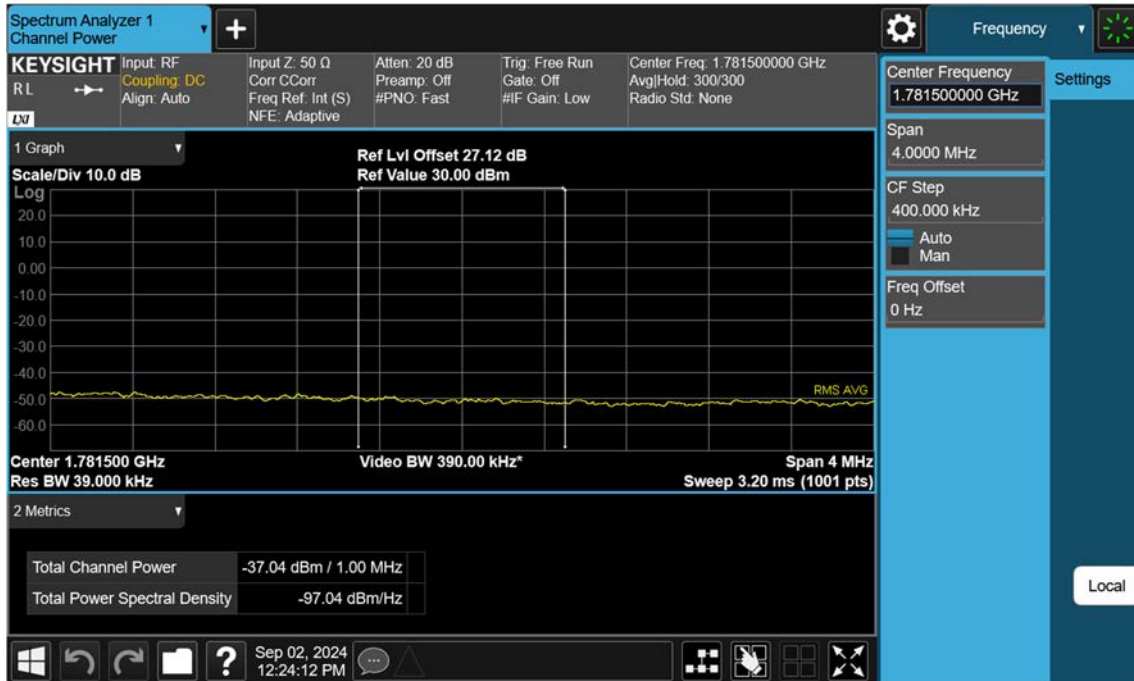
NR66_20 M_Band Edge_High_BPSK_1RB



NR66_20 M_Band Edge_High_BPSK_FullRB



NR66_20 M_Extended Band Edge_High_BPSK_FullRB



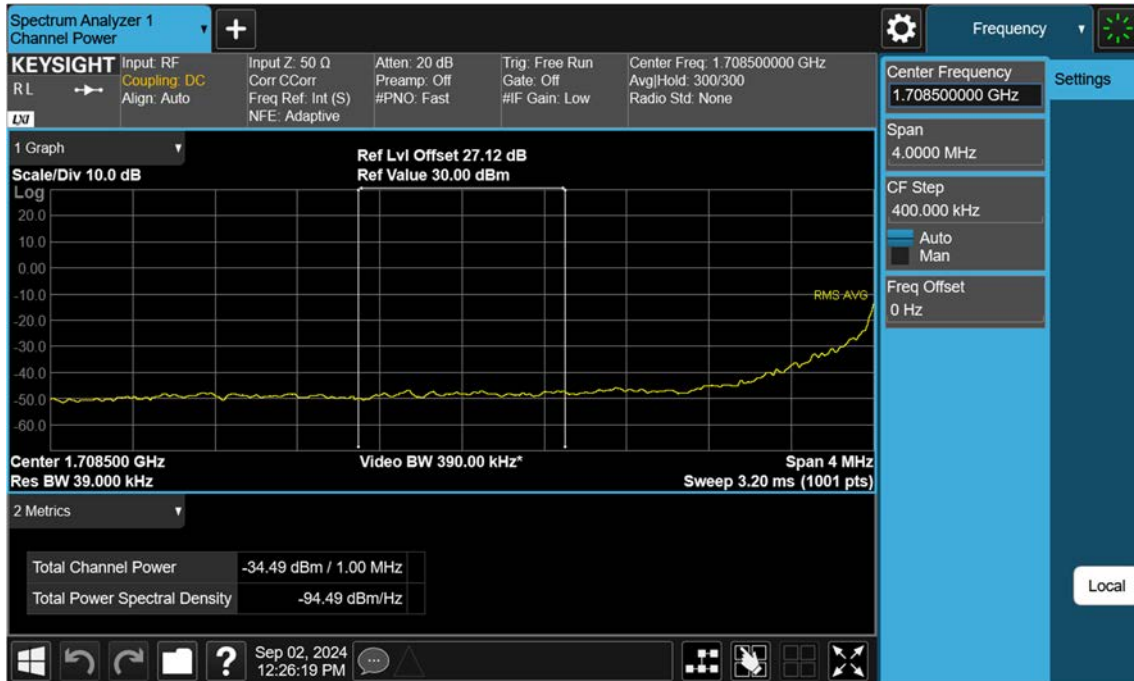
NR66_25 M_Band Edge_Low_BPSK_1RB



NR66_25 M_Band Edge_Low_BPSK_FullRB



NR66_25 M_Extended Band Edge_Low_BPSK_FullRB



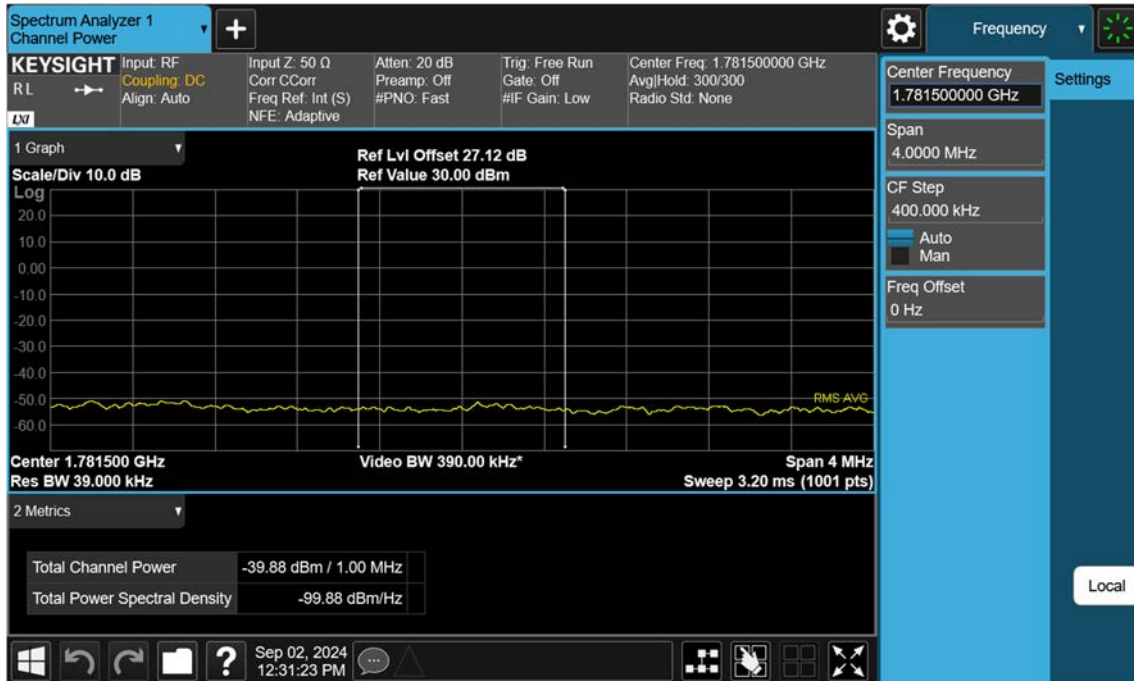
NR66_25 M_Band Edge_High_BPSK_1RB



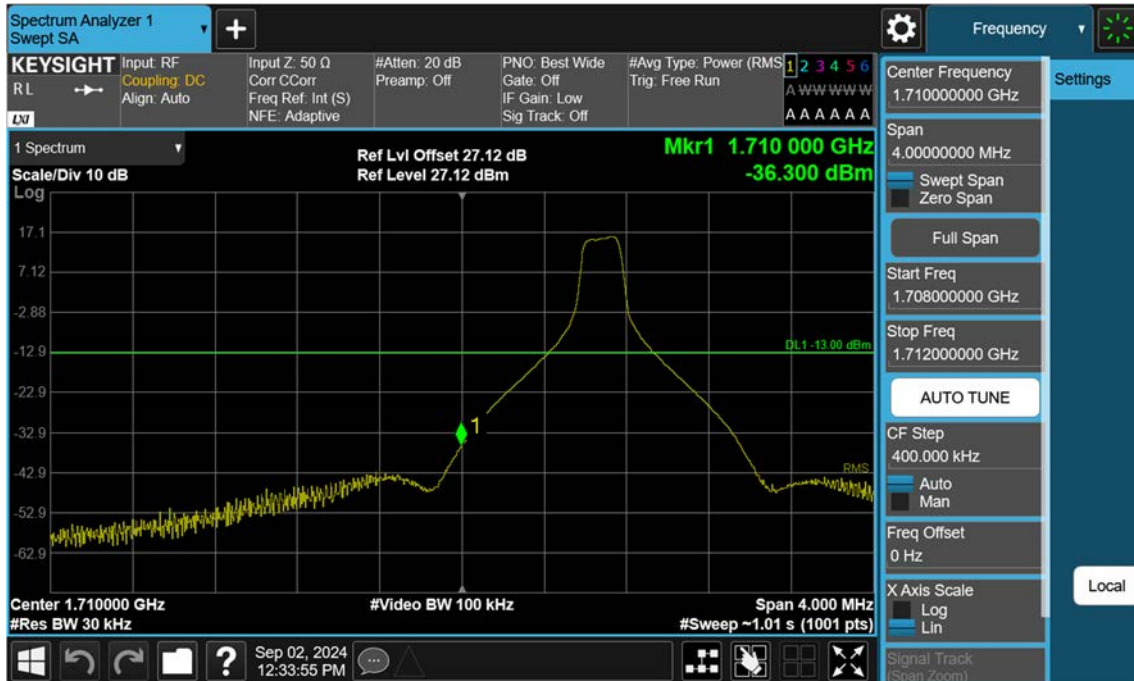
NR66_25 M_Band Edge_High_BPSK_FullRB



NR66_25 M_Extended Band Edge_High_BPSK_FullRB



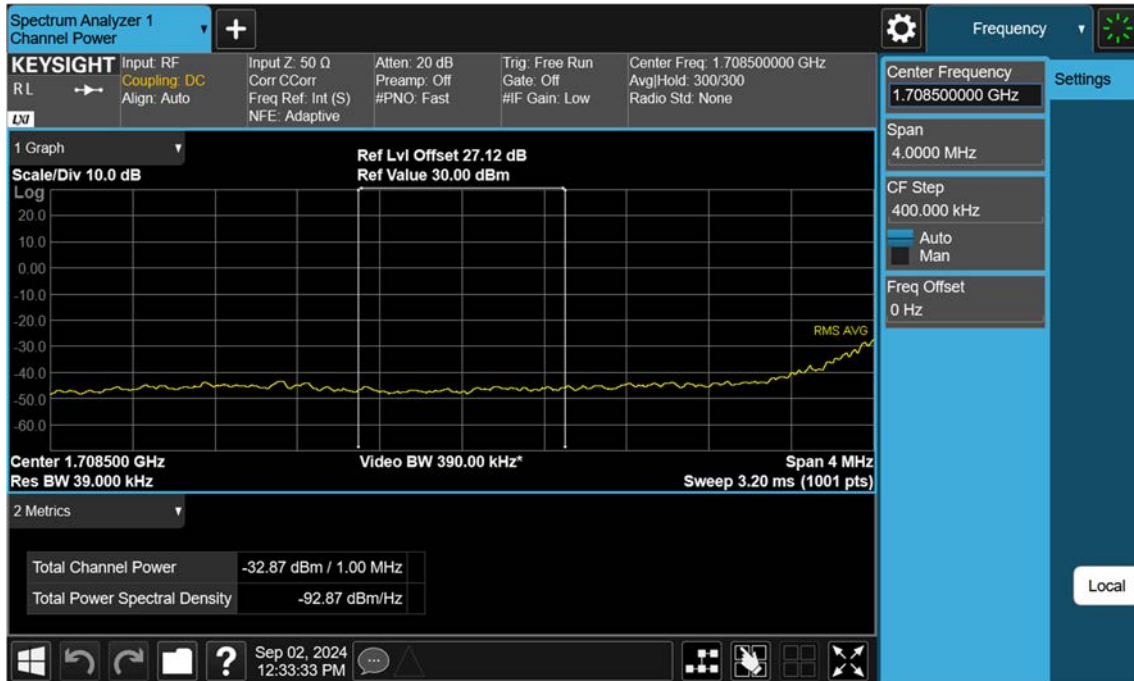
NR66_30 M_Band Edge_Low_BPSK_1RB



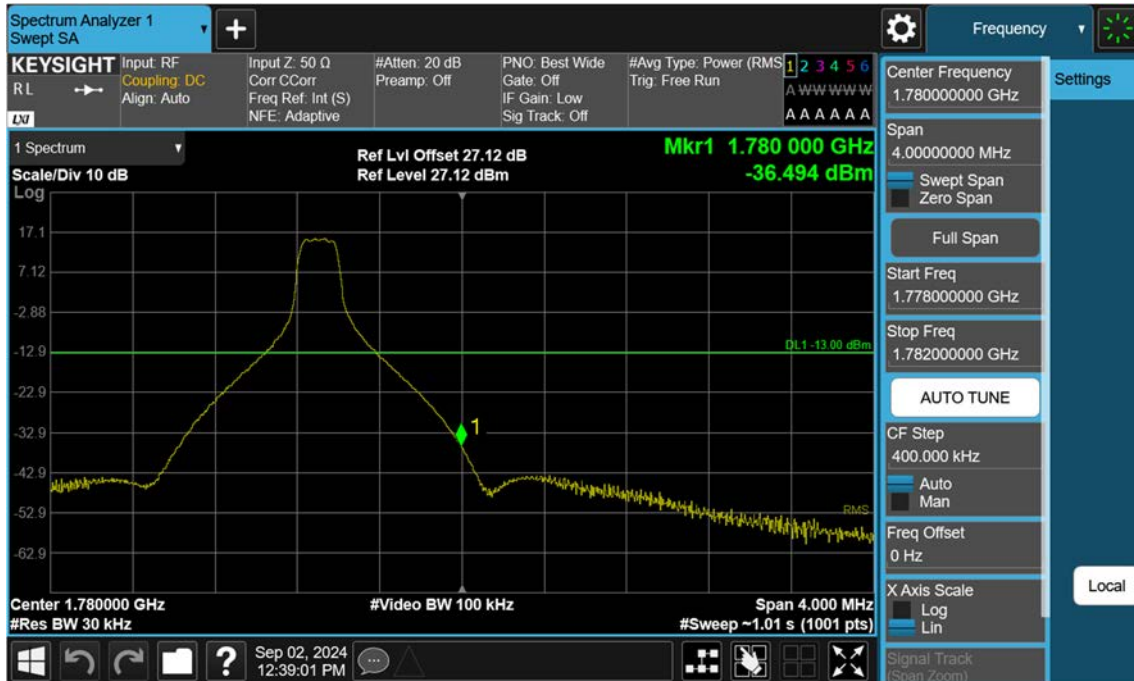
NR66_30 M_Band Edge_Low_BPSK_FullRB



NR66_30 M_Extended Band Edge_Low_BPSK_FullRB



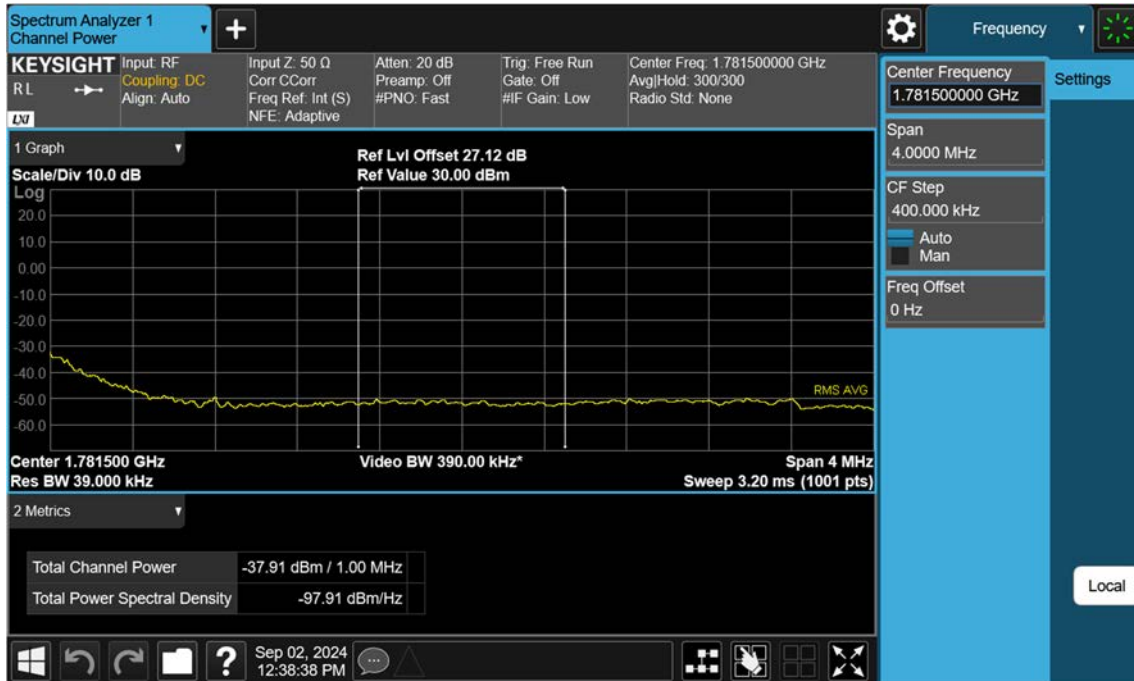
NR66_30 M_Band Edge_High_BPSK_1RB



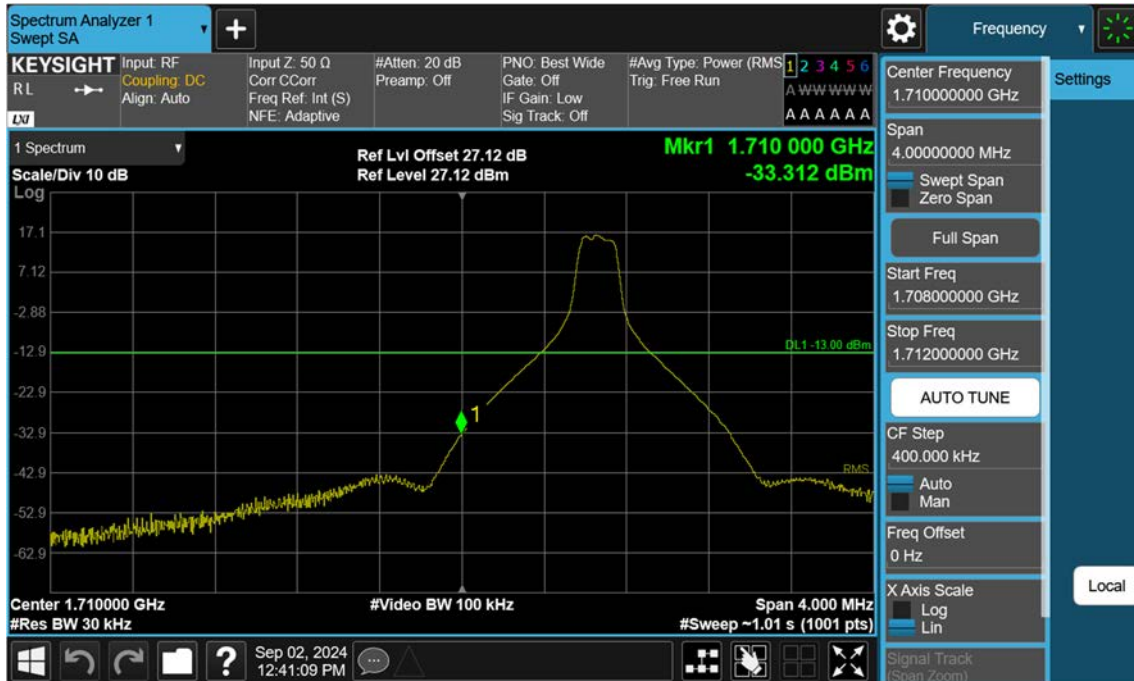
NR66_30 M_Band Edge_High_BPSK_FullRB



NR66_30 M_Extended Band Edge_High_BPSK_FullRB



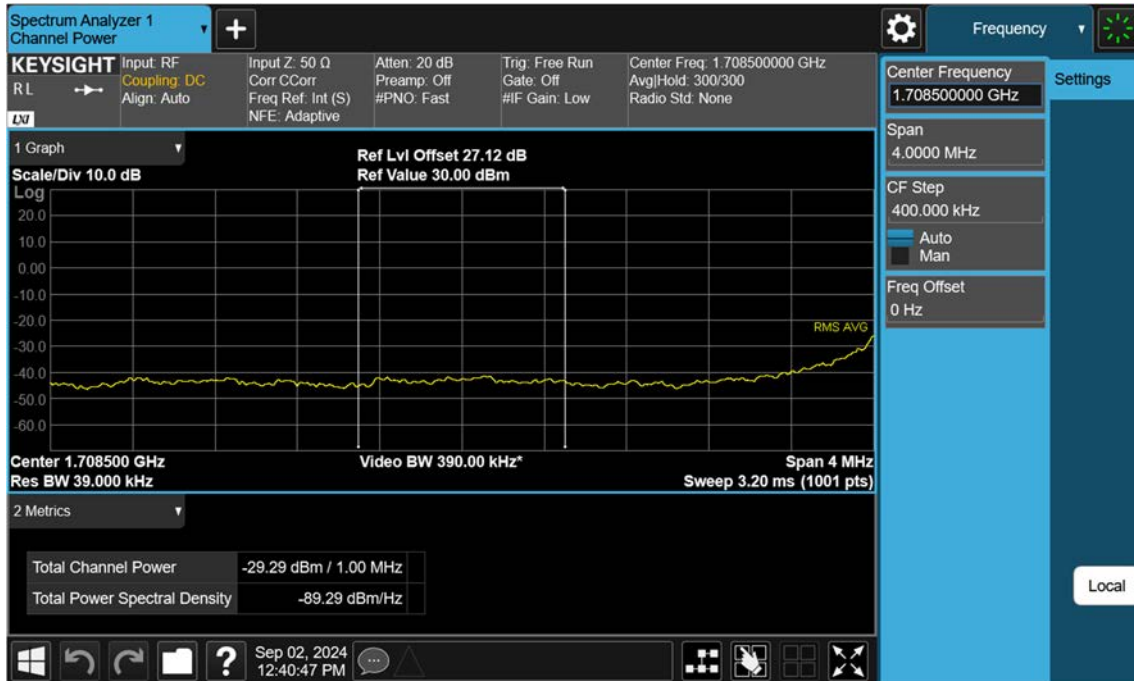
NR66_35 M_Band Edge_Low_BPSK_1RB



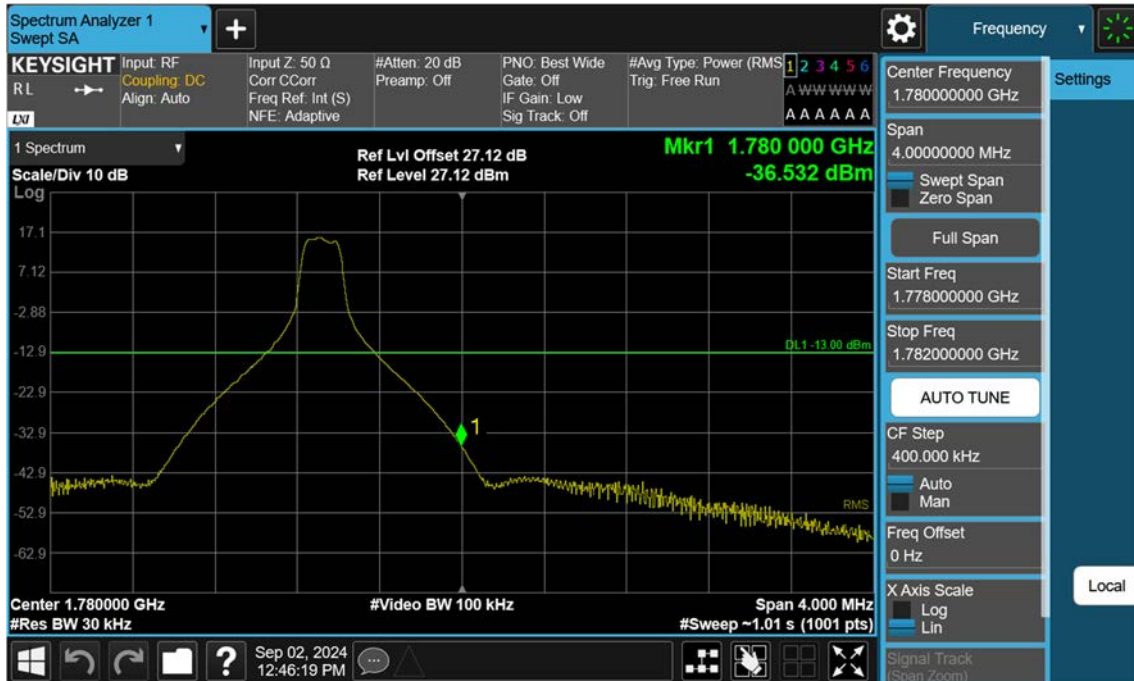
NR66_35 M_Band Edge_Low_BPSK_FullRB



NR66_35 M_Extended Band Edge_Low_BPSK_FullRB



NR66_35 M_Band Edge_High_BPSK_1RB



Keysight Spectrum Analyzer 1
Swept SA

Input: RF
Coupling: DC
Align: Auto

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

#Atten: 20 dB
Preamp: Off

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 WWWWW
A A A A A A

Center Frequency
1.78000000 GHz

Span
4.00000000 MHz

Start Freq
1.778000000 GHz

Stop Freq
1.782000000 GHz

AUTO TUNE

CF Step
400.000 kHz

Freq Offset
0 Hz

X Axis Scale
Log

Signal Track
(Spa, Z, nrm)

1 Spectrum
Scale/Div 10 dB
Log

Ref Lvl Offset 27.12 dB
Ref Level 27.12 dBm

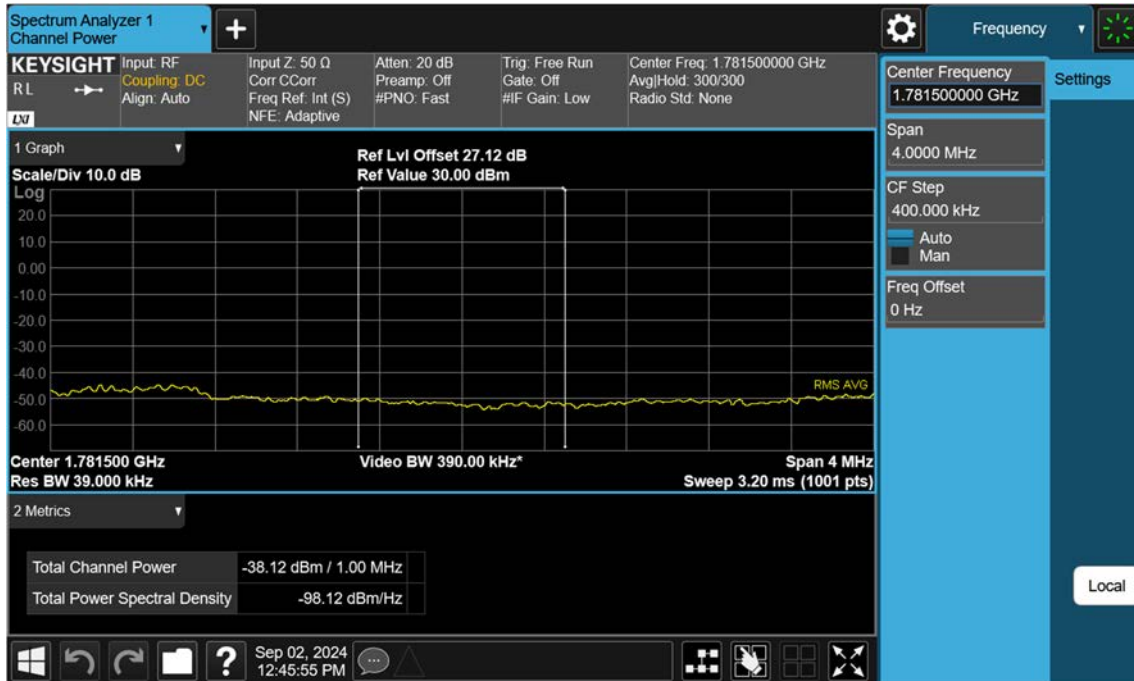
Mkr1 1.780 020 GHz
-36.246 dBm

DL1 -13.00 dBm

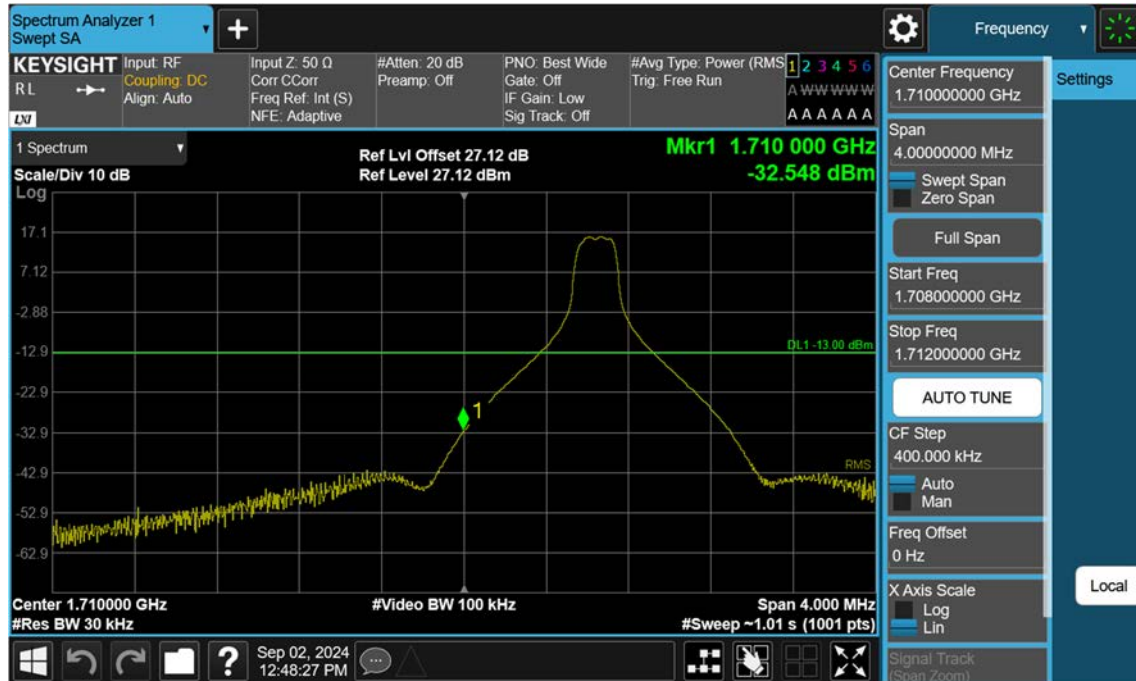
Center 1.780000 GHz
#Res BW 430 kHz

#Video BW 1.3 MHz
Span 4.000 MHz
#Sweep ~1.01 s (1001 pts)

NR66_35 M_Extended Band Edge_High_BPSK_FullRB



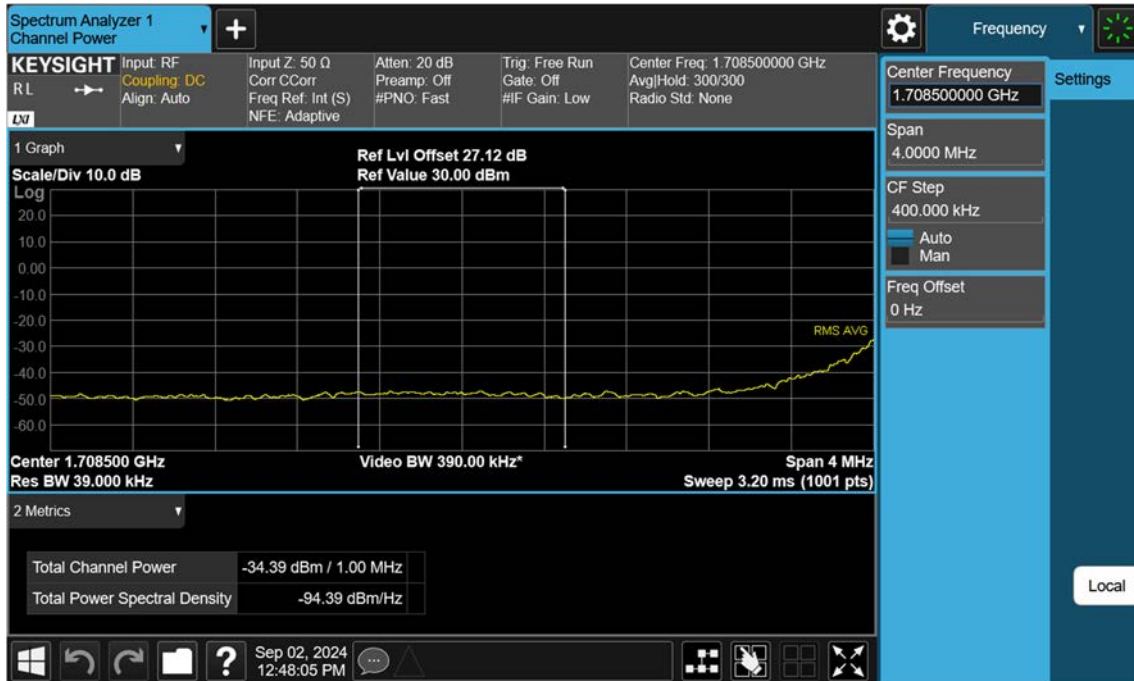
NR66_40 M_Band Edge_Low_BPSK_1RB



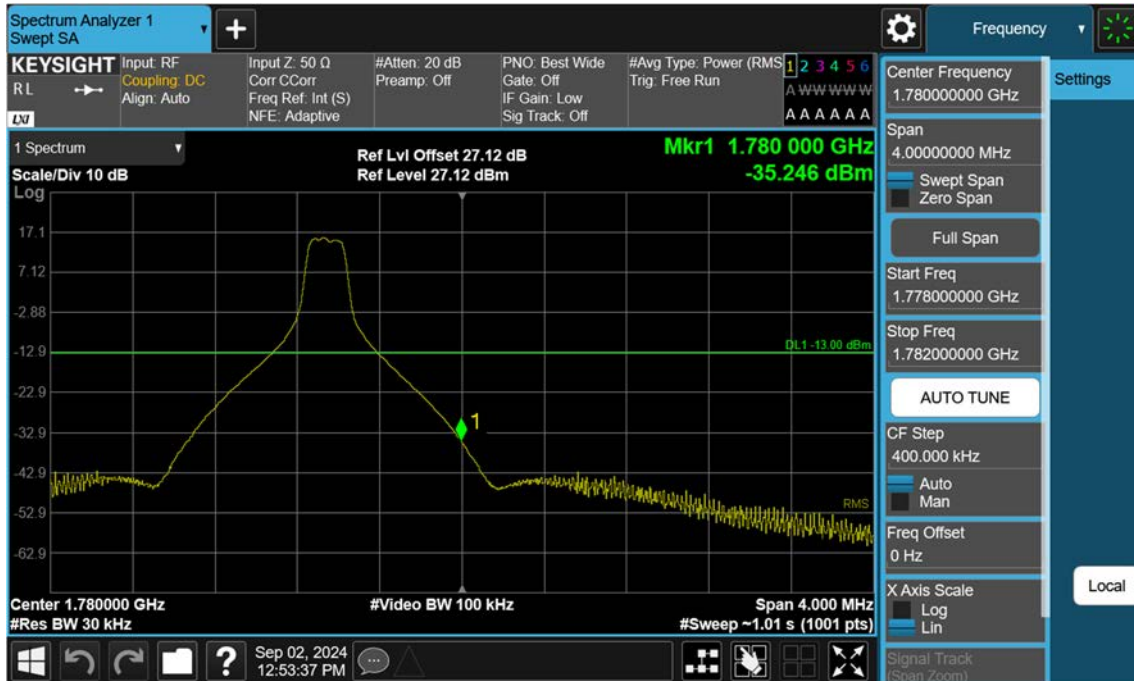
NR66_40 M_Band Edge_Low_BPSK_FullRB



NR66_40 M_Extended Band Edge_Low_BPSK_FullRB



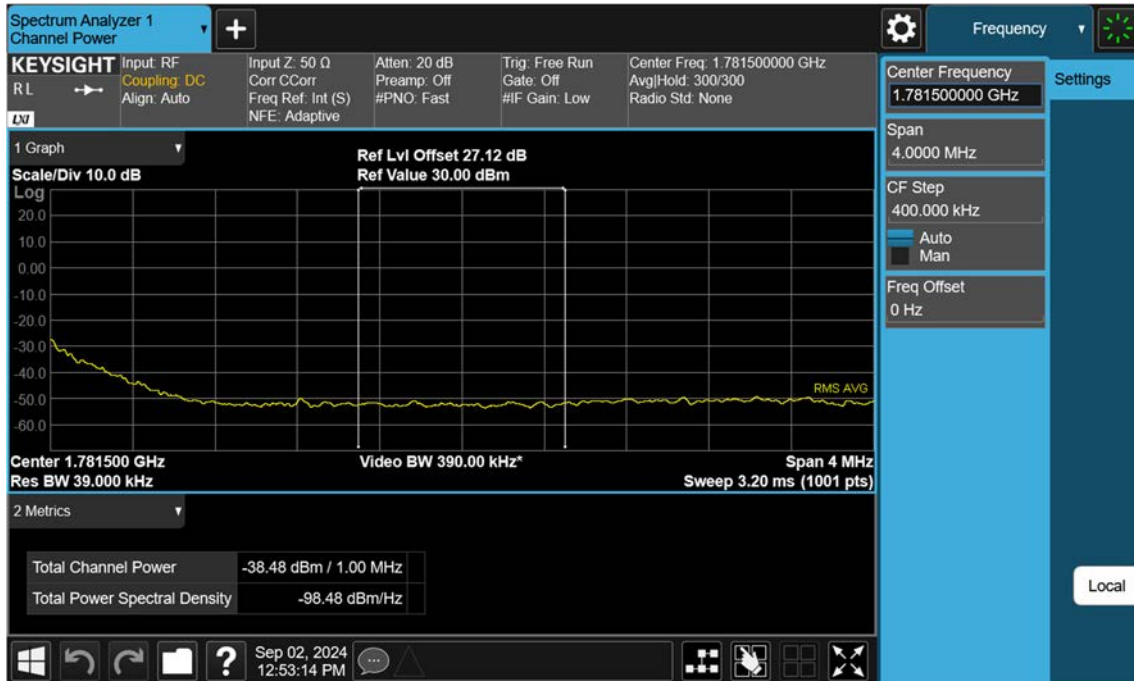
NR66_40 M_Band Edge_High_BPSK_1RB



NR66_40 M_Band Edge_High_BPSK_FullRB



NR66_40 M_Extended Band Edge_High_BPSK_FullRB



11. TEST PLOTS (Sub 2 ANT)

NR66_5 M_PAR_Mid_BPSK_FullRB



NR66_5 M_PAR_Mid_QPSK_FullRB



NR66_5 M_PAR_Mid_16QAM_FullRB



NR66_5 M_PAR_Mid_64QAM_FullRB



NR66_5 M_PAR_Mid_256QAM_FullRB



NR66_10 M_PAR_Mid_BPSK_FullRB



NR66_10 M_PAR_Mid_QPSK_FullRB



NR66_10 M_PAR_Mid_16QAM_FullRB



NR66_10 M_PAR_Mid_64QAM_FullRB



NR66_10 M_PAR_Mid_256QAM_FullRB



NR66_15 M_PAR_Mid_BPSK_FullRB



NR66_15 M_PAR_Mid_QPSK_FullRB



NR66_15 M_PAR_Mid_16QAM_FullRB



NR66_15 M_PAR_Mid_64QAM_FullRB



NR66_15 M_PAR_Mid_256QAM_FullRB



NR66_20 M_PAR_Mid_BPSK_FullRB



NR66_20 M_PAR_Mid_QPSK_FullRB



NR66_20 M_PAR_Mid_16QAM_FullRB



NR66_20 M_PAR_Mid_64QAM_FullRB



NR66_20 M_PAR_Mid_256QAM_FullRB



NR66_25 M_PAR_Mid_BPSK_FullRB



NR66_25 M_PAR_Mid_QPSK_FullRB

