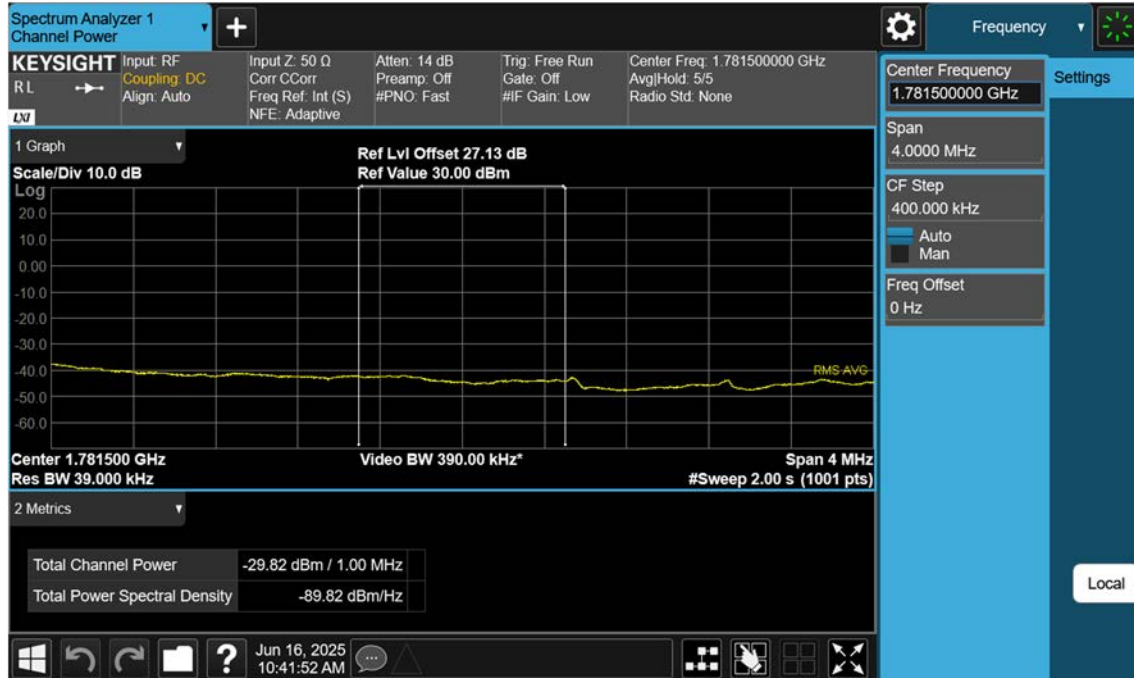
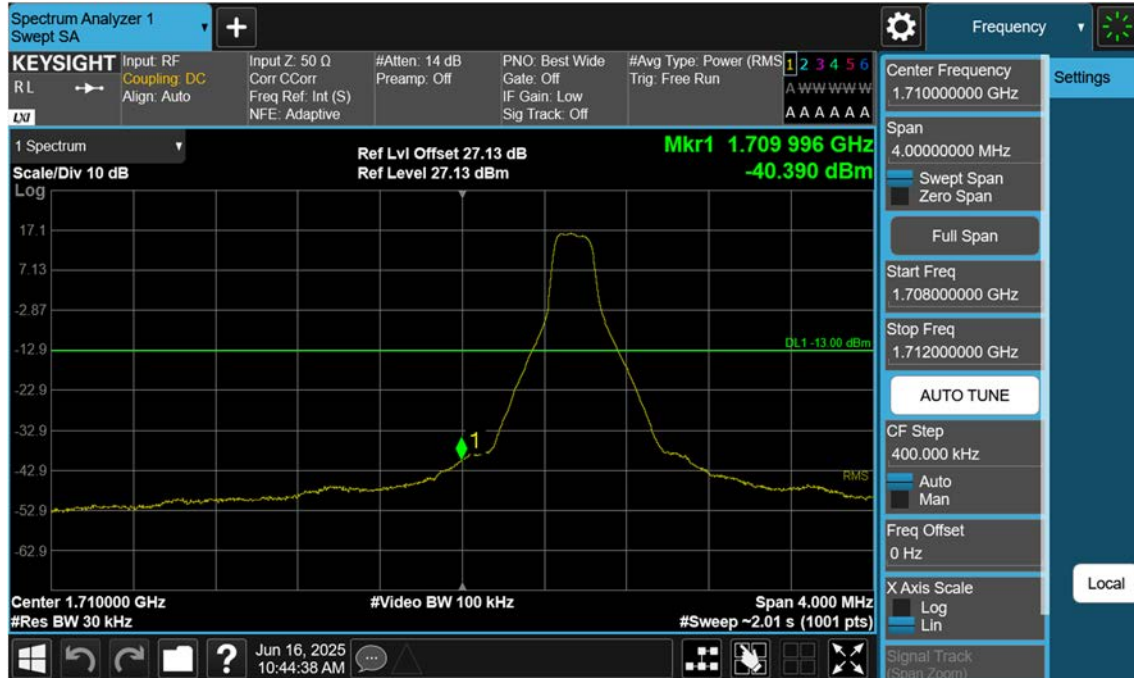


NR66_15 M_Extended Band Edge_High_BPSK_FullRB



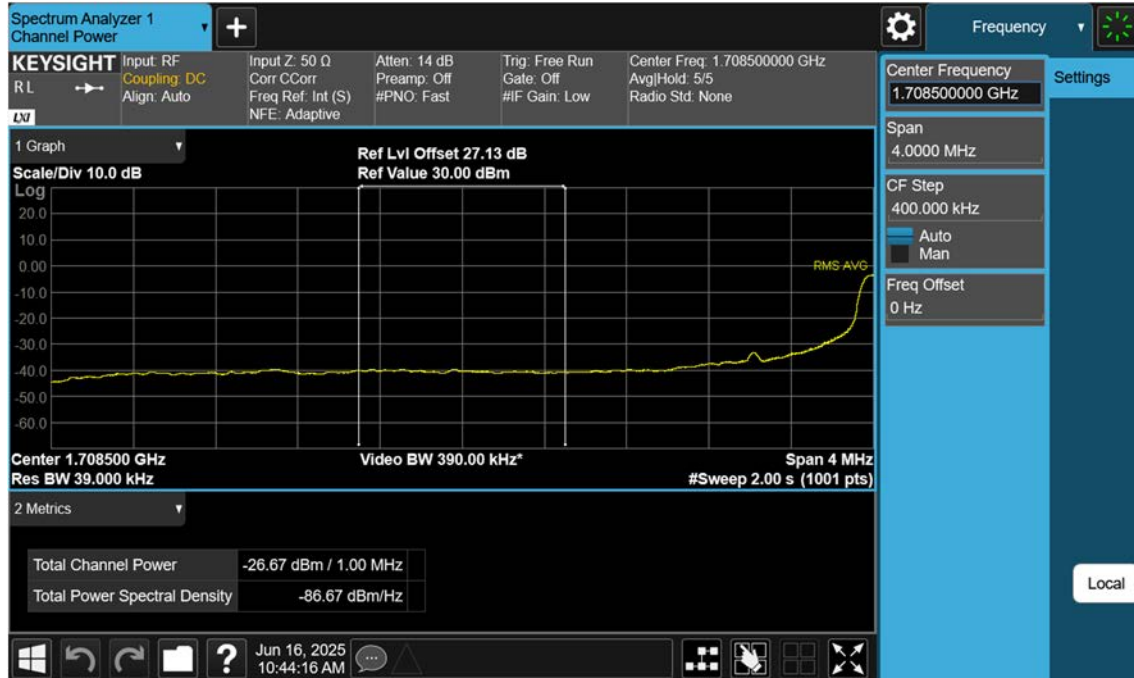
NR66_20 M_Band Edge_Low_BPSK_1RB



NR66_20 M_Band Edge_Low_BPSK_FullRB



NR66_20 M_Extended Band Edge_Low_BPSK_FullRB



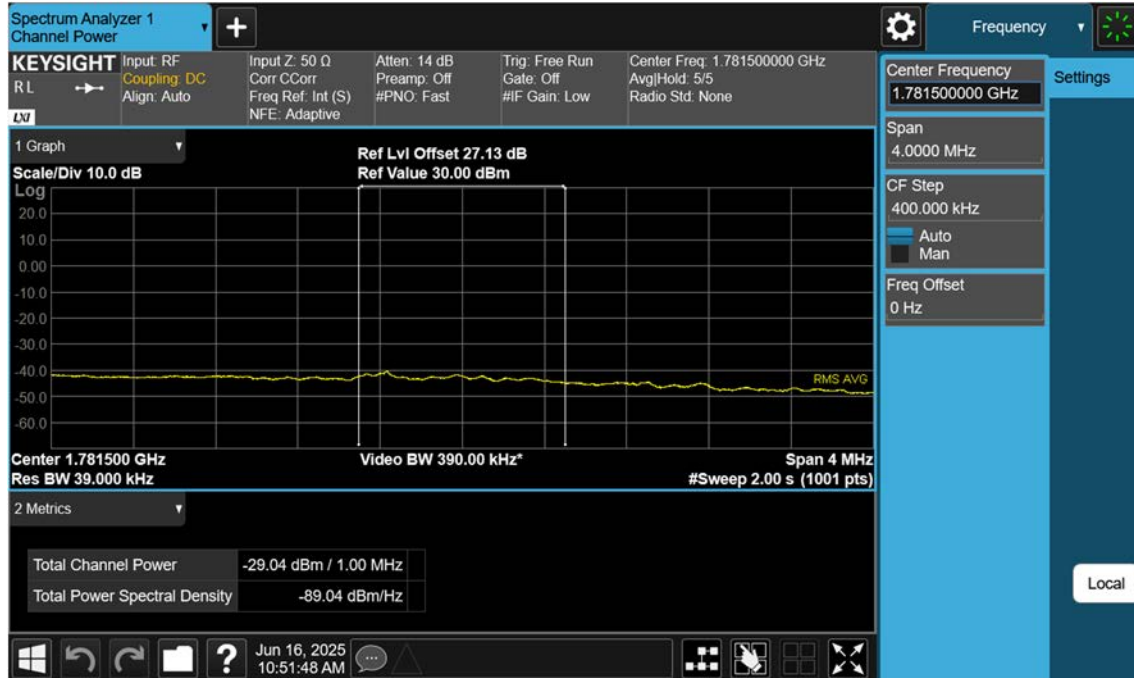
NR66_20 M_Band Edge_High_BPSK_1RB



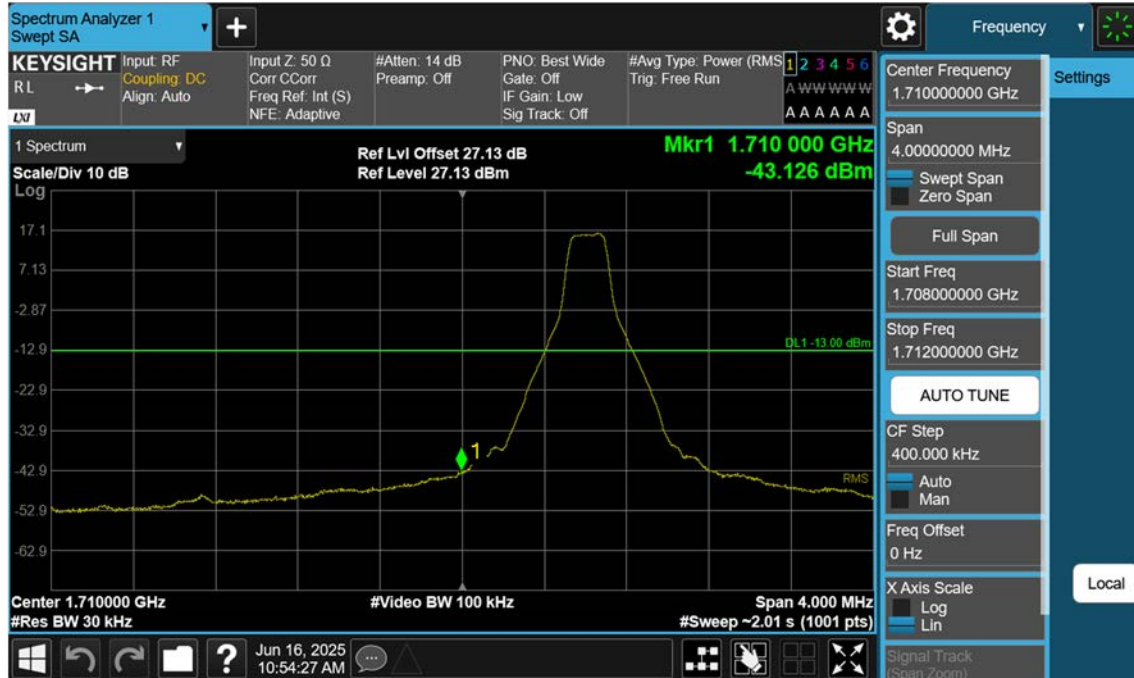
NR66_20 M_Band Edge_High_BPSK_FullRB



NR66_20 M_Extended Band Edge_High_BPSK_FullRB



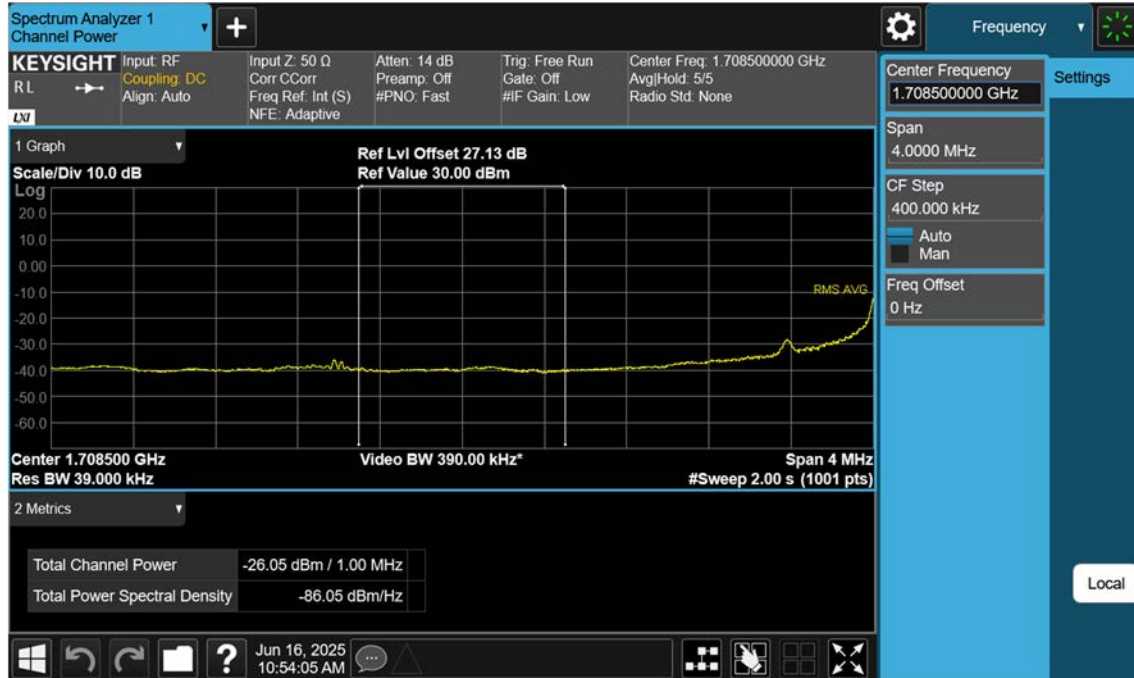
NR66_25 M_Band Edge_Low_BPSK_1RB



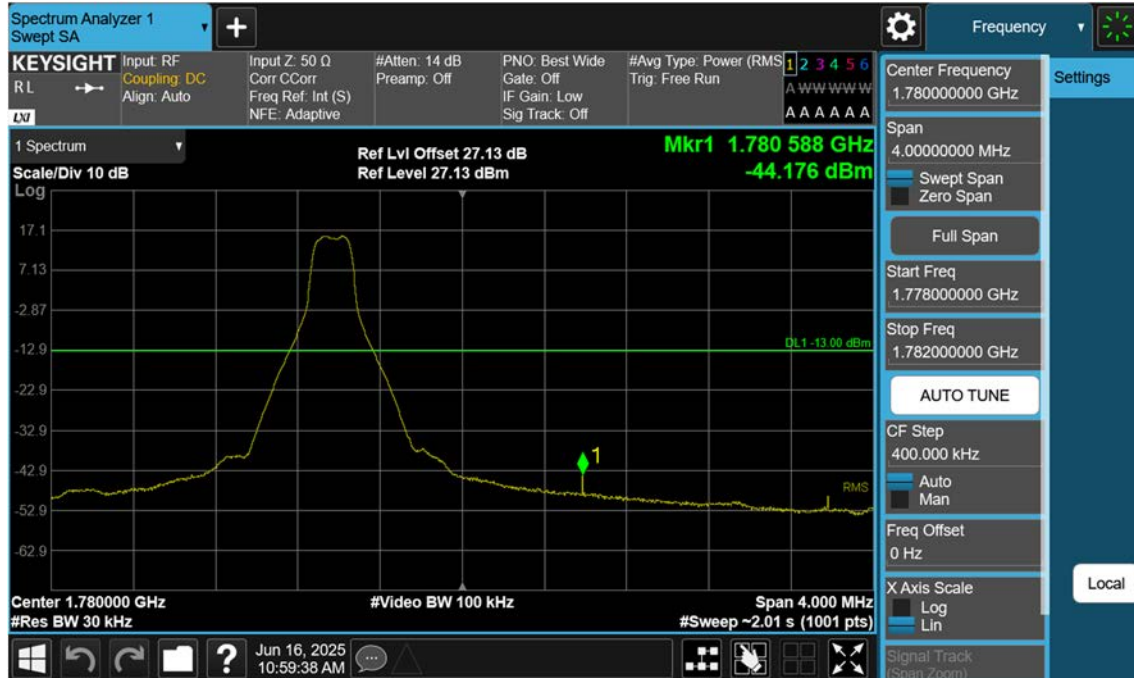
NR66_25 M_Band Edge_Low_BPSK_FullRB



NR66_25 M_Extended Band Edge_Low_BPSK_FullRB



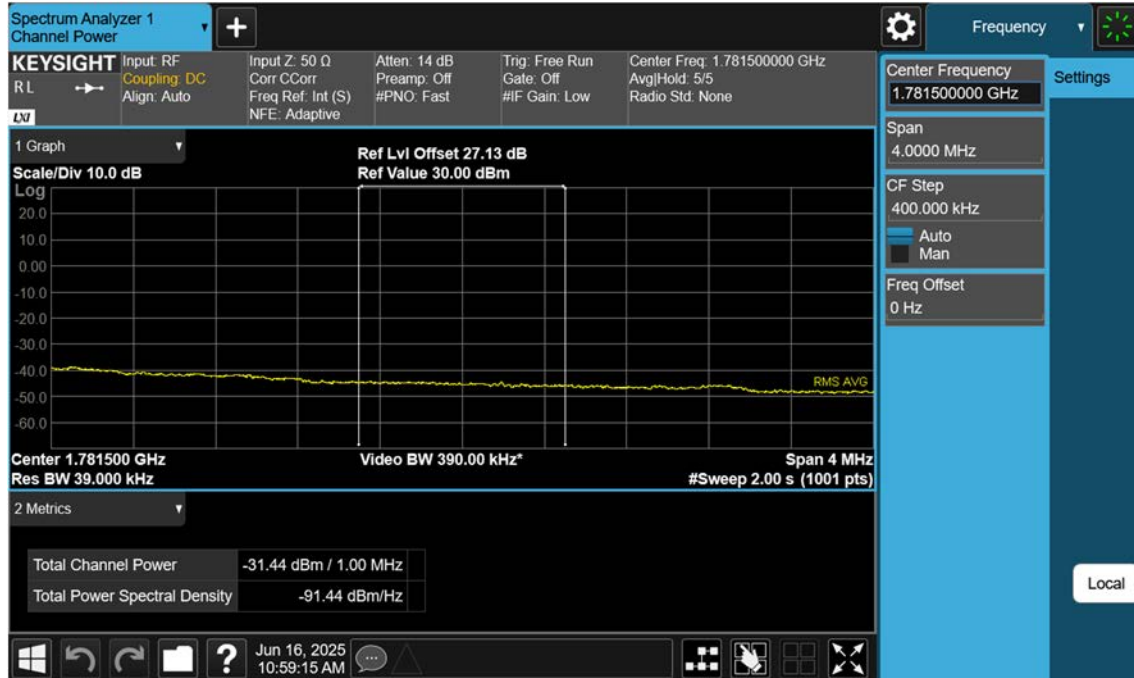
NR66_25 M_Band Edge_High_BPSK_1RB



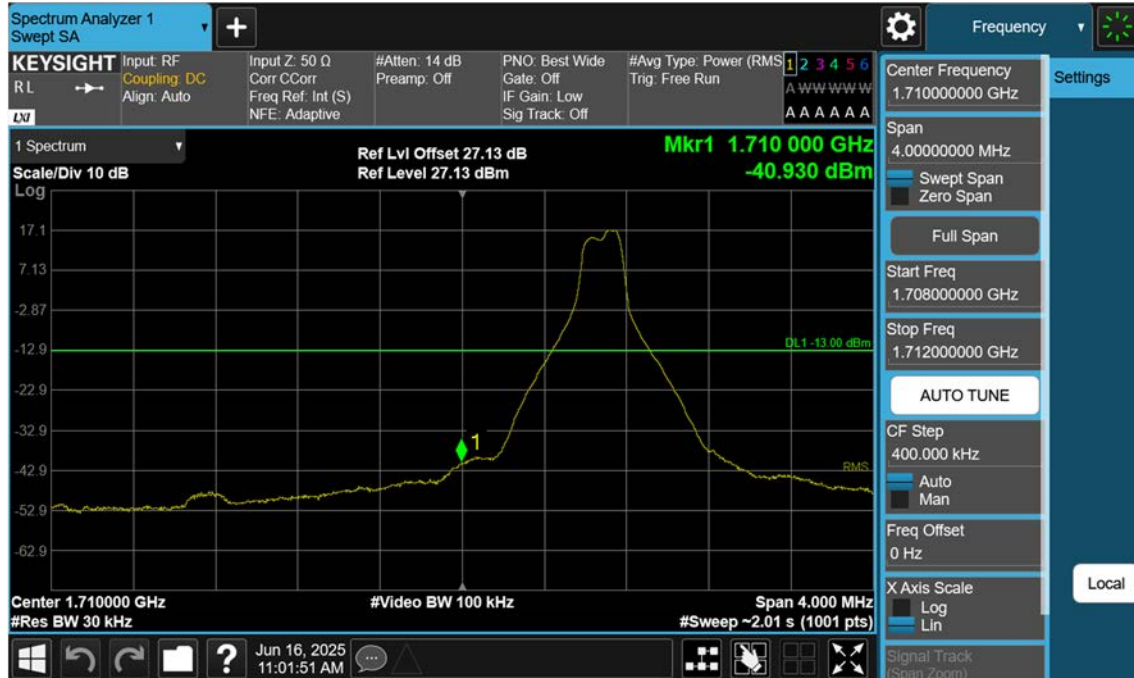
NR66_25 M_Band Edge_High_BPSK_FullRB



NR66_25 M_Extended Band Edge_High_BPSK_FullRB



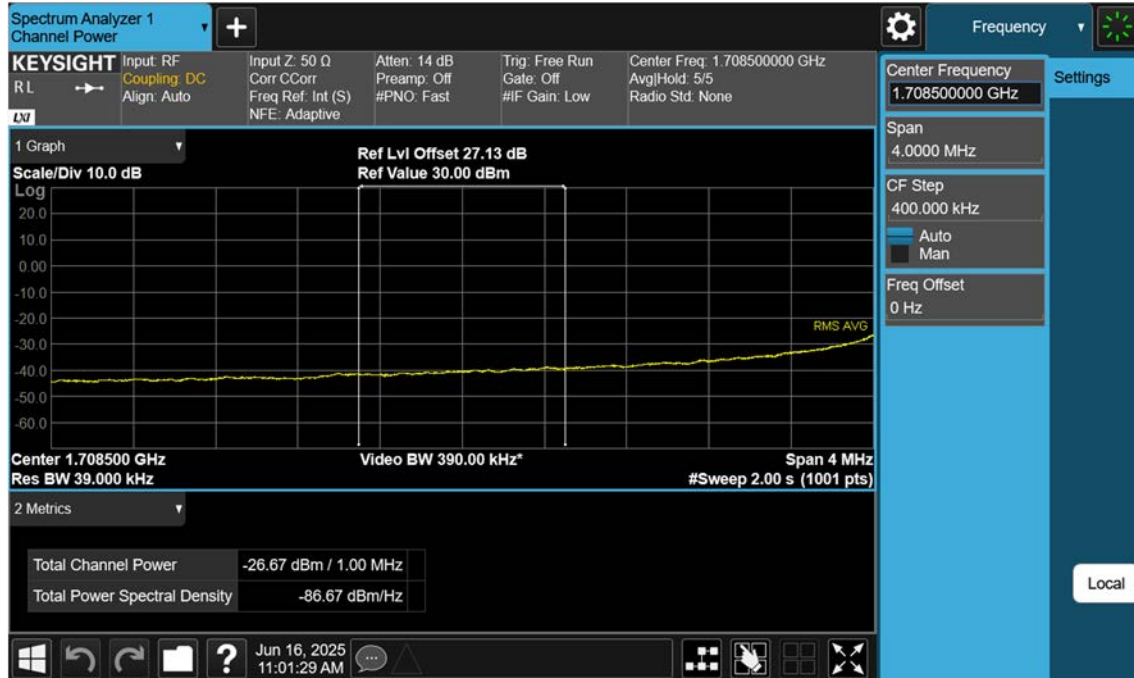
NR66_30 M_Band Edge_Low_BPSK_1RB



NR66_30 M_Band Edge_Low_BPSK_FullRB



NR66_30 M_Extended Band Edge_Low_BPSK_FullRB



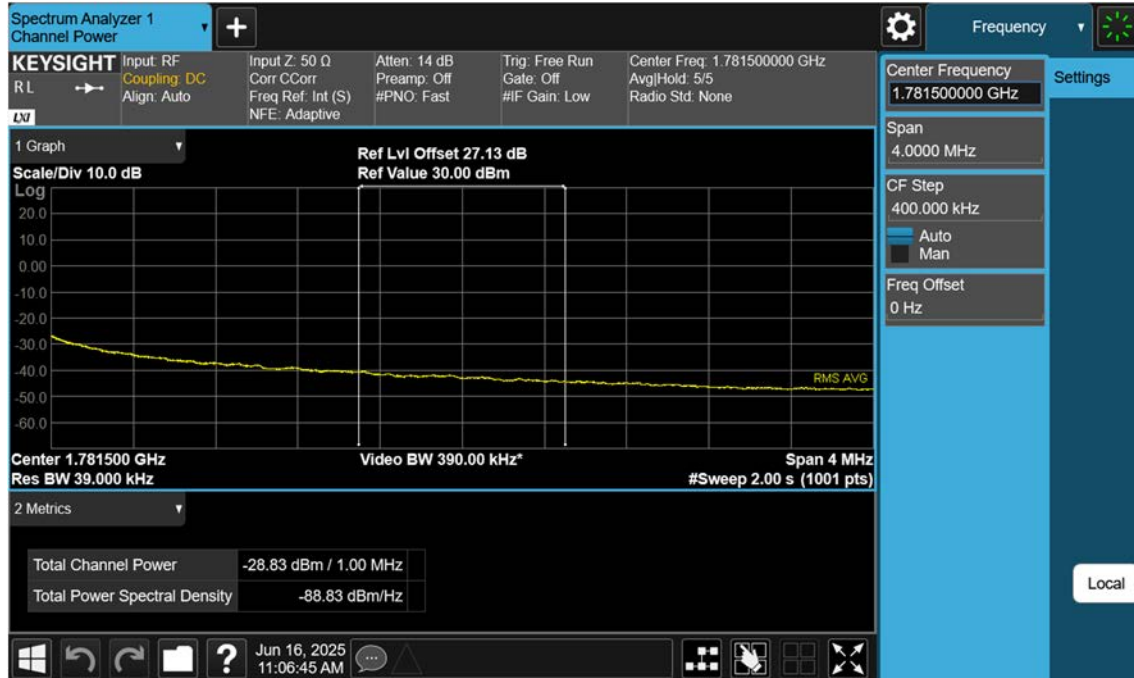
NR66_30 M_Band Edge_High_BPSK_1RB



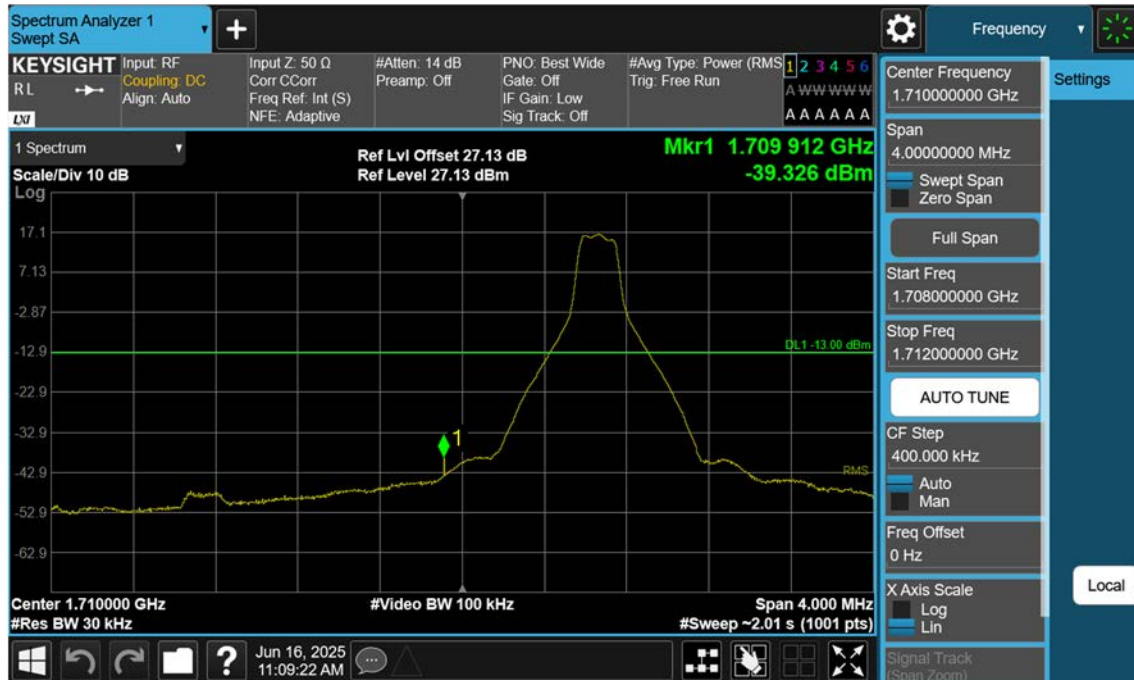
NR66_30 M_Band Edge_High_BPSK_FullRB



NR66_30 M_Extended Band Edge_High_BPSK_FullRB



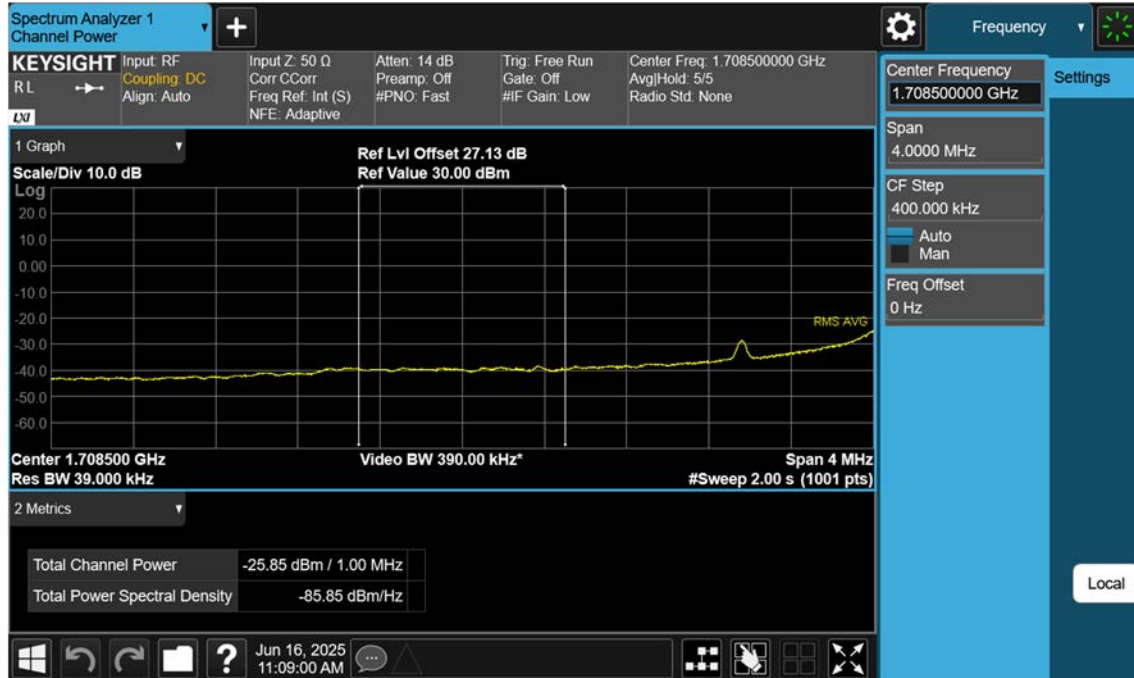
NR66_35 M_Band Edge_Low_BPSK_1RB



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



Spectrum Analyzer 1
Swept SA

KEYSIGHT Input: RF
RL → Coupling: DC
Align: Auto

Input Z: 50 Ω
Corr: CCorr
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)
Tng: Free Run

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

Center Frequency
1.780000000 GHz

Span
4.00000000 MHz

Swept Span
Zero Span

Full Span

Start Freq
1.778000000 GHz

Stop Freq
1.782000000 GHz

AUTO TUNE

CF Step
400.000 kHz

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 27.13 dB
Ref Level 27.13 dBm

Mkr1 1.780 020 GHz
-33.154 dBm

DL1 -13.00 dBm

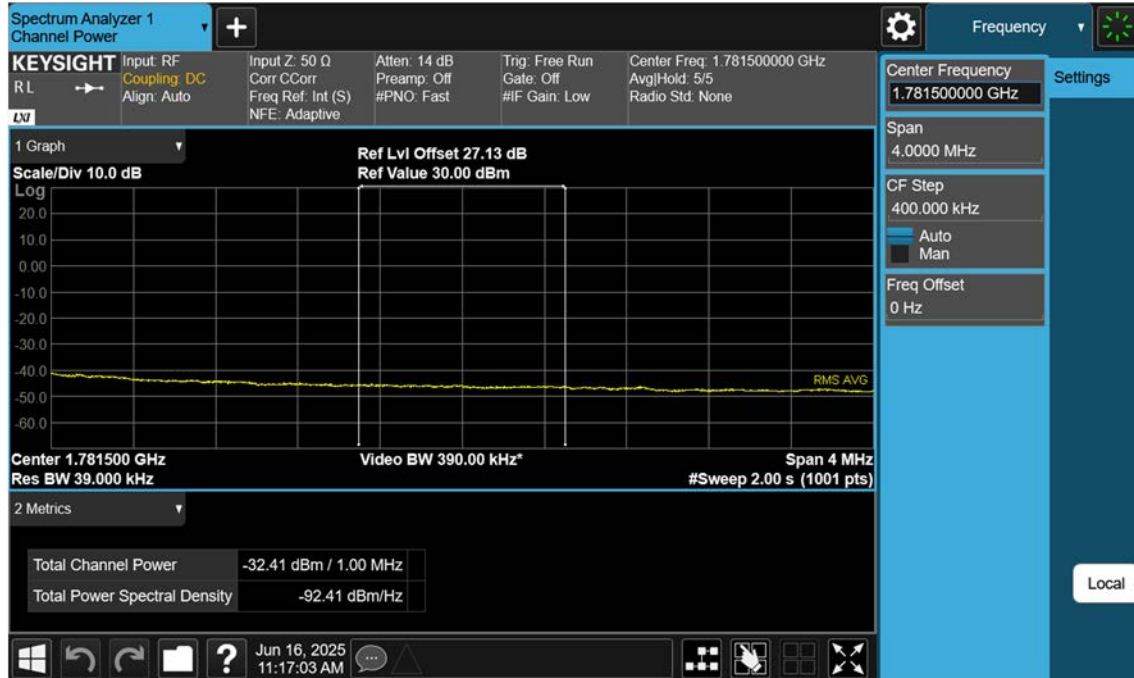
1

Center 1.780000 GHz
#Res BW 430 kHz

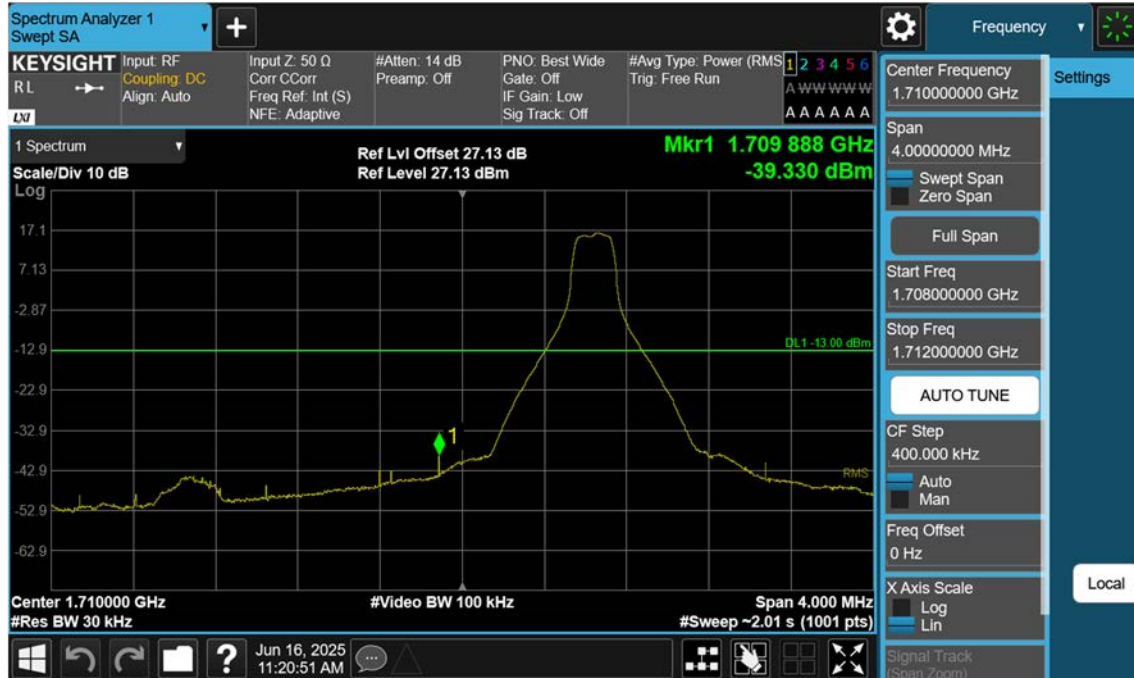
#Video BW 1.3 MHz

Span 4.000 MHz
#Sweep ~2.01 s (1001 pts)

NR66_35 M_Extended Band Edge_High_BPSK_FullRB



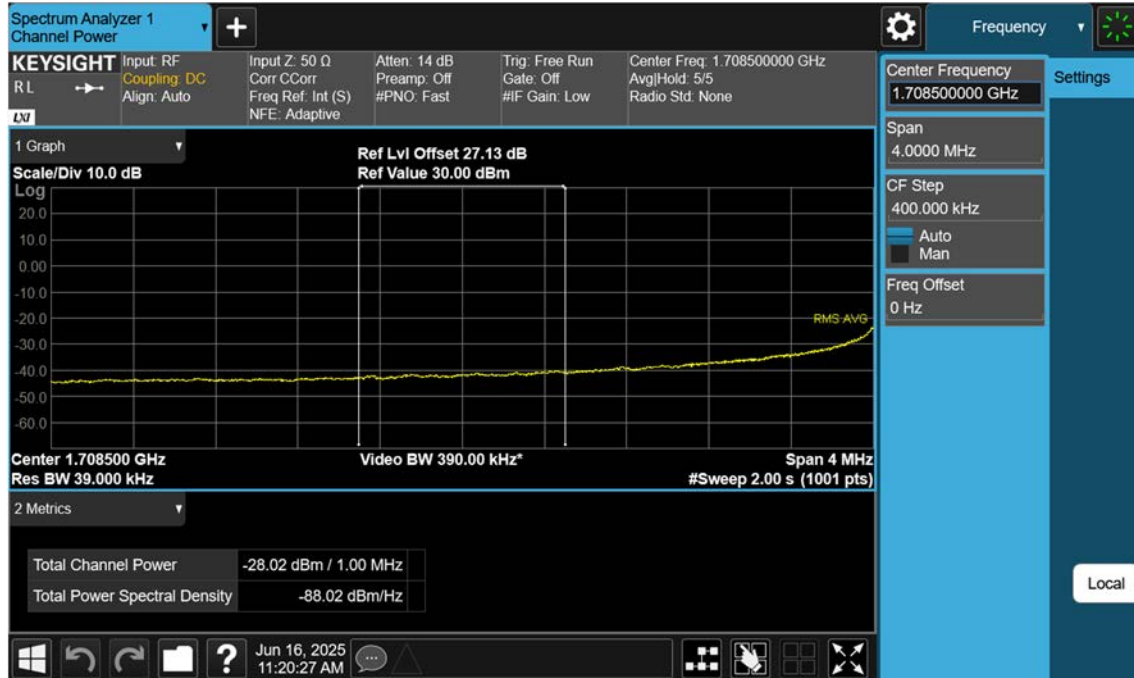
NR66_40 M_Band Edge_Low_BPSK_1RB



NR66_40 M_Band Edge_Low_BPSK_FullRB



NR66_40 M_Extended Band Edge_Low_BPSK_FullRB



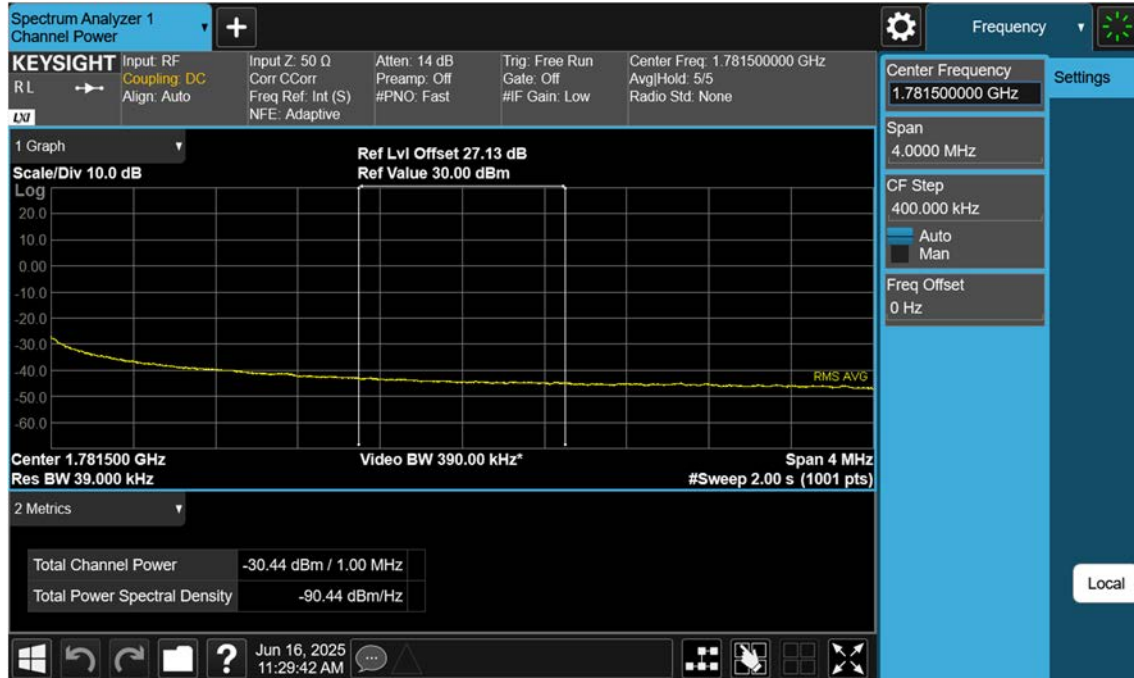
NR66_40 M_Band Edge_High_BPSK_1RB



NR66_40 M_Band Edge_High_BPSK_FullRB

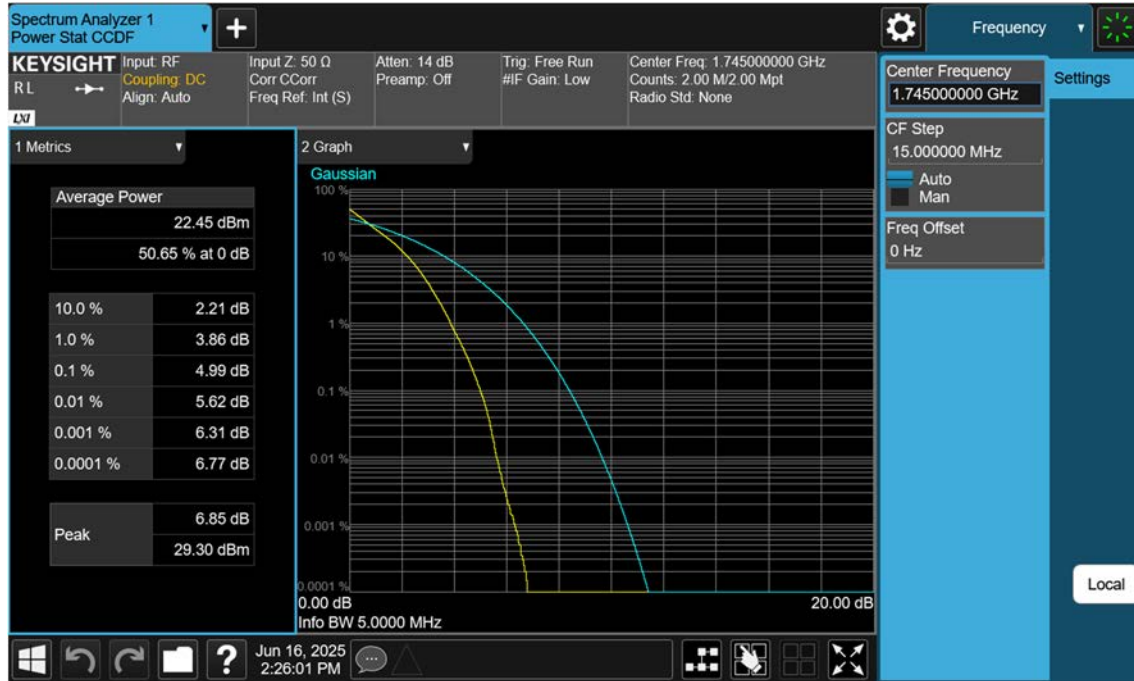


NR66_40 M_Extended Band Edge_High_BPSK_FullRB

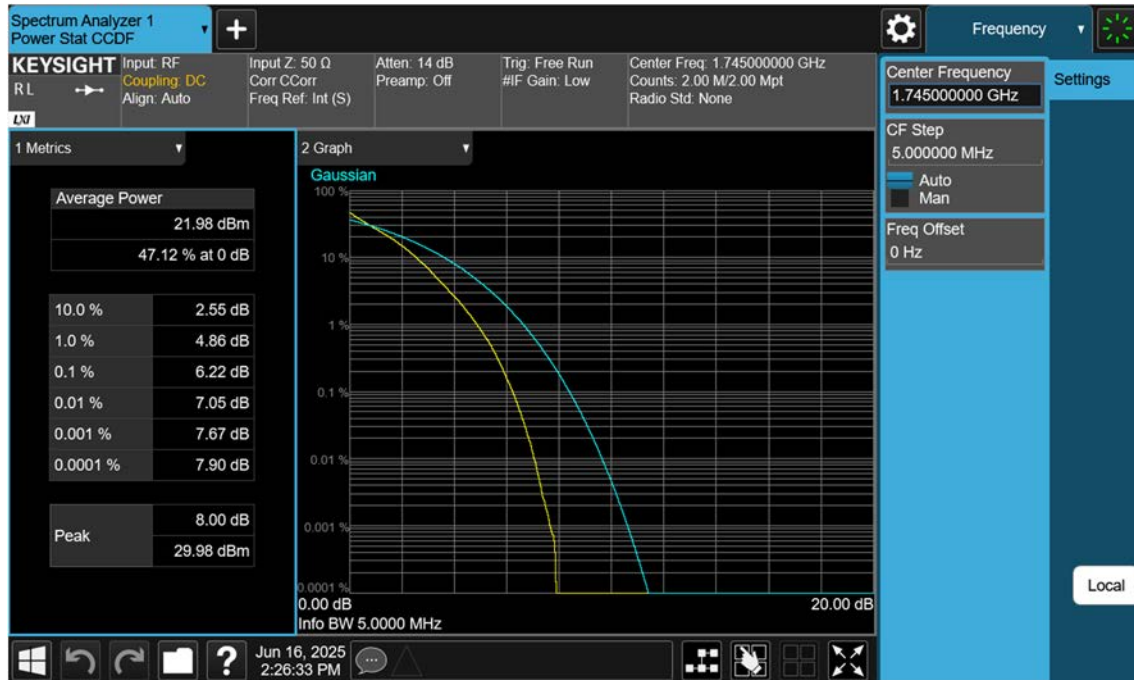


11. TEST PLOTS(Sub 2 ANT)

NR66_5 M_PAR_Mid_BPSK_FullRB



NR66_5 M_PAR_Mid_QPSK_FullIRB



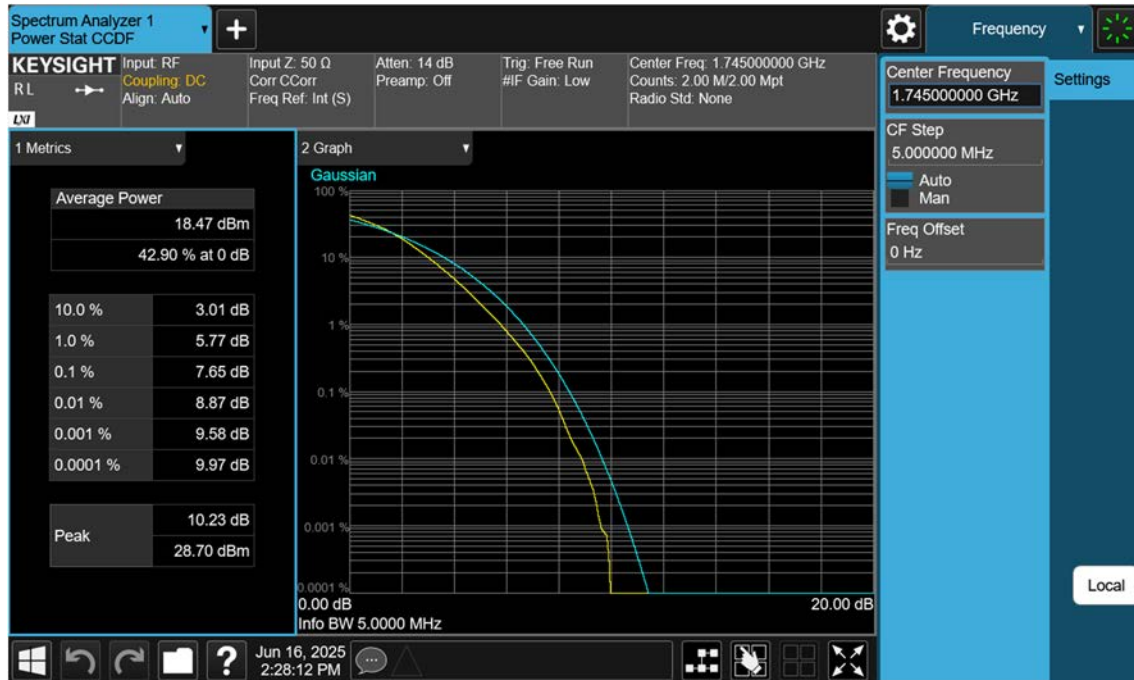
NR66_5 M_PAR_Mid_16QAM_FullRB



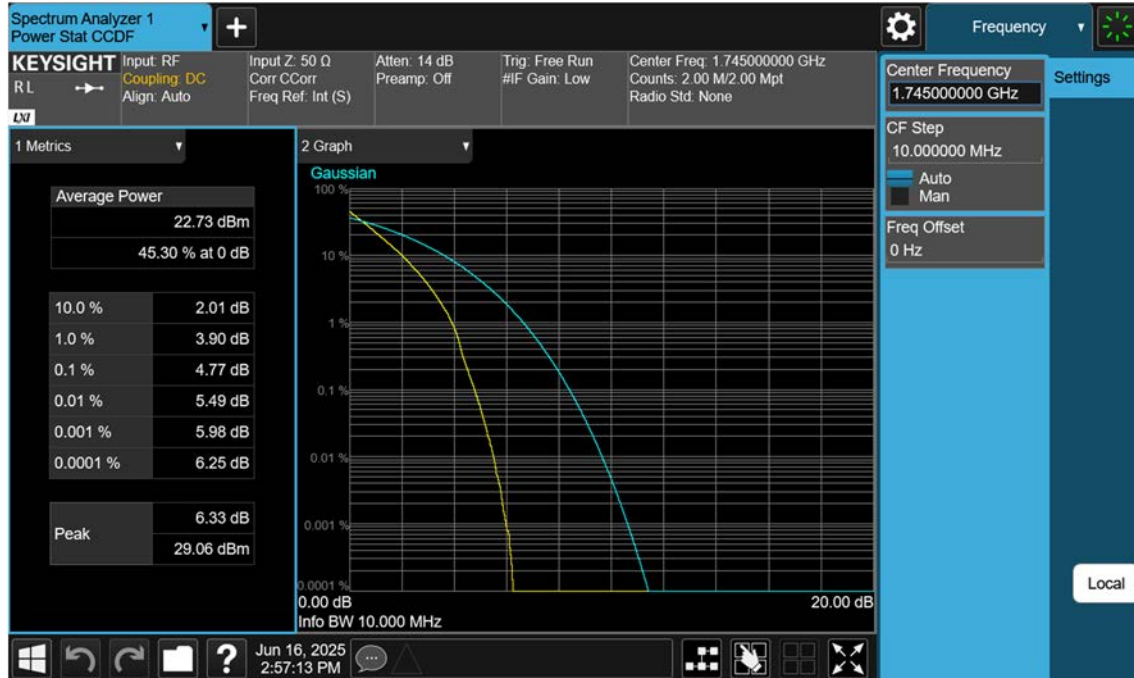
NR66_5 M_PAR_Mid_64QAM_FullRB



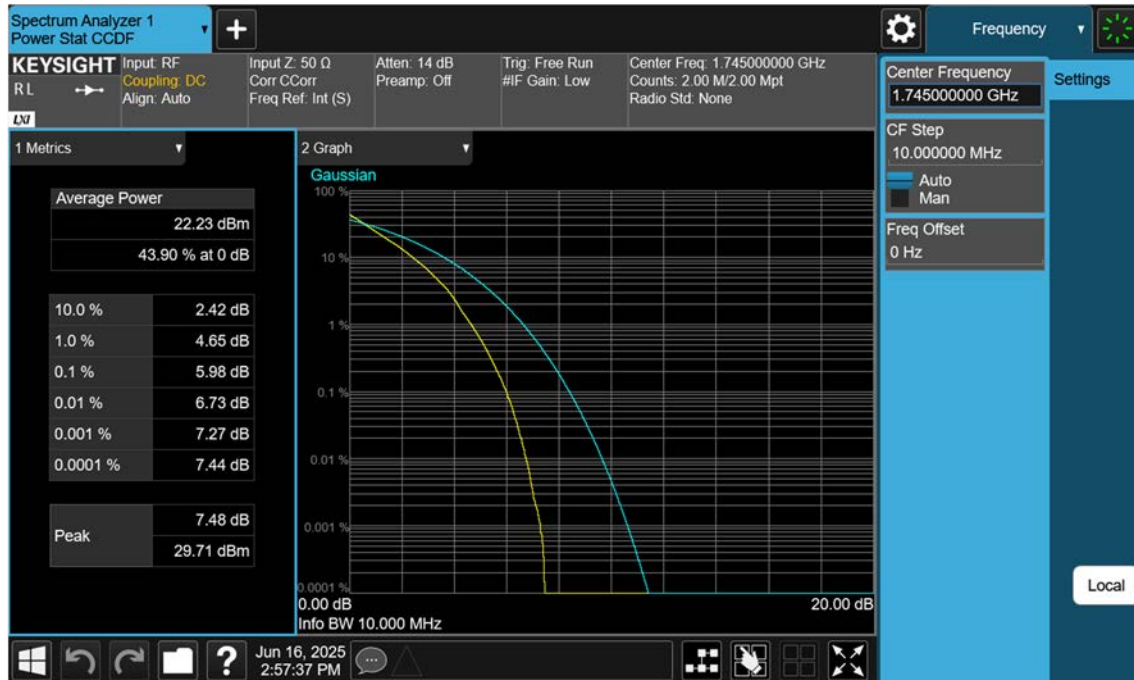
NR66_5 M_PAR_Mid_256QAM_FullRB



NR66_10 M_PAR_Mid_BPSK_FullRB



NR66_10 M_PAR_Mid_QPSK_FullRB



NR66_10 M_PAR_Mid_16QAM_FullRB



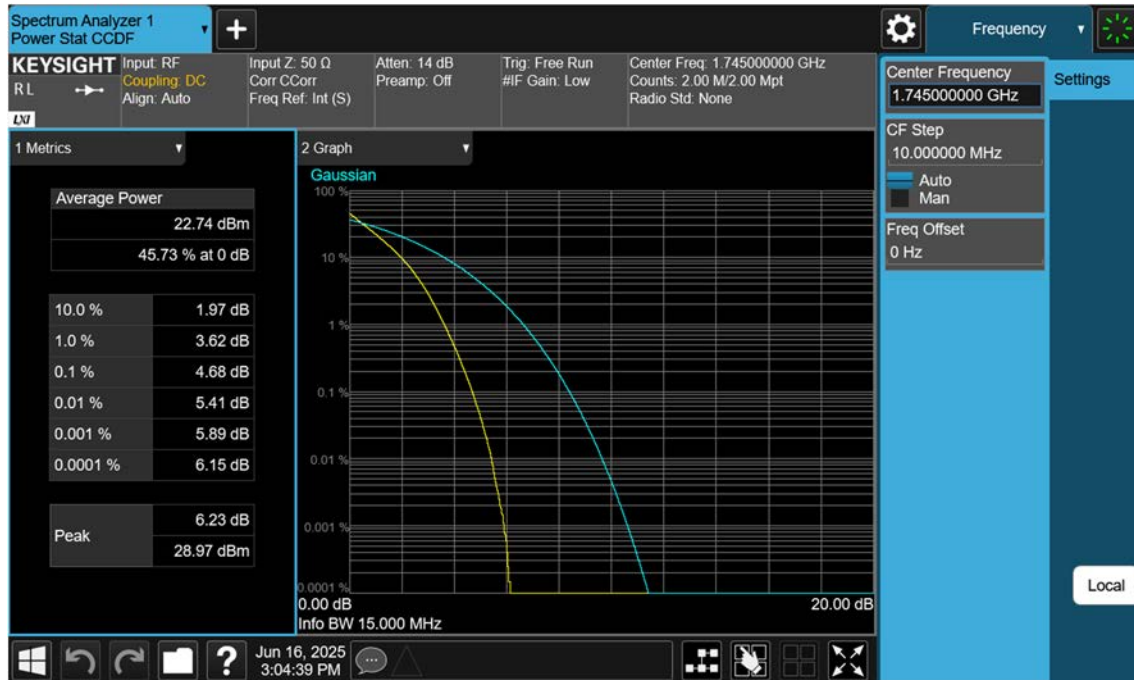
NR66_10 M_PAR_Mid_64QAM_FullRB



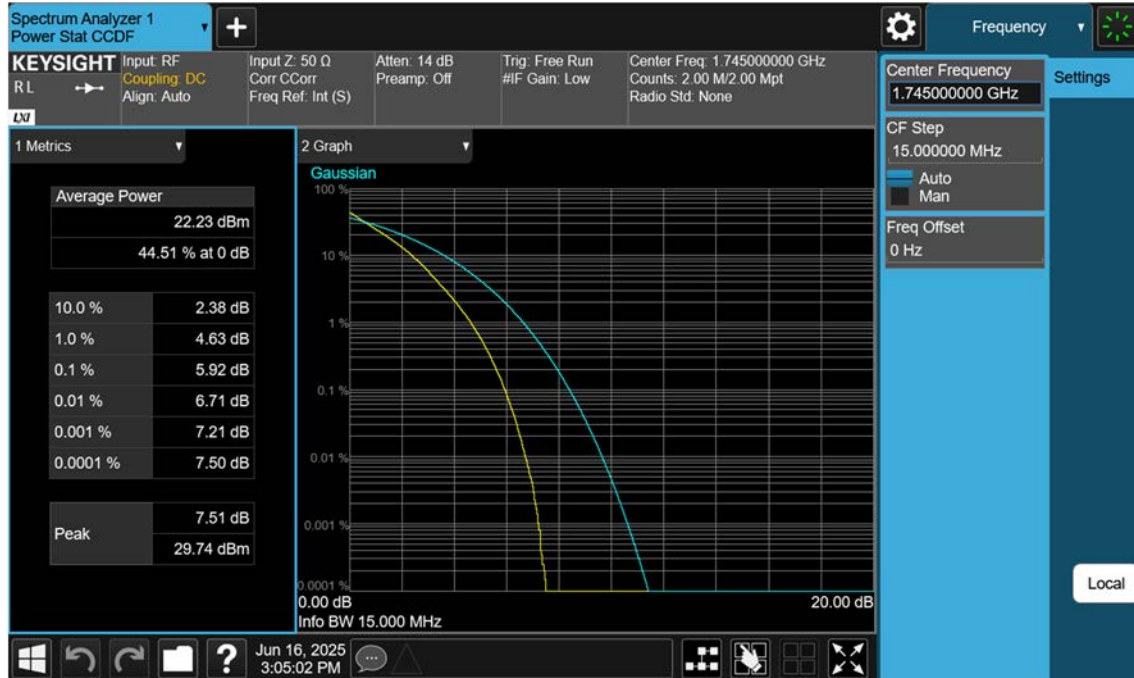
NR66_10 M_PAR_Mid_256QAM_FullRB



NR66_15 M_PAR_Mid_BPSK_FullRB



NR66_15 M_PAR_Mid_QPSK_FullRB



NR66_15 M_PAR_Mid_16QAM_FullRB



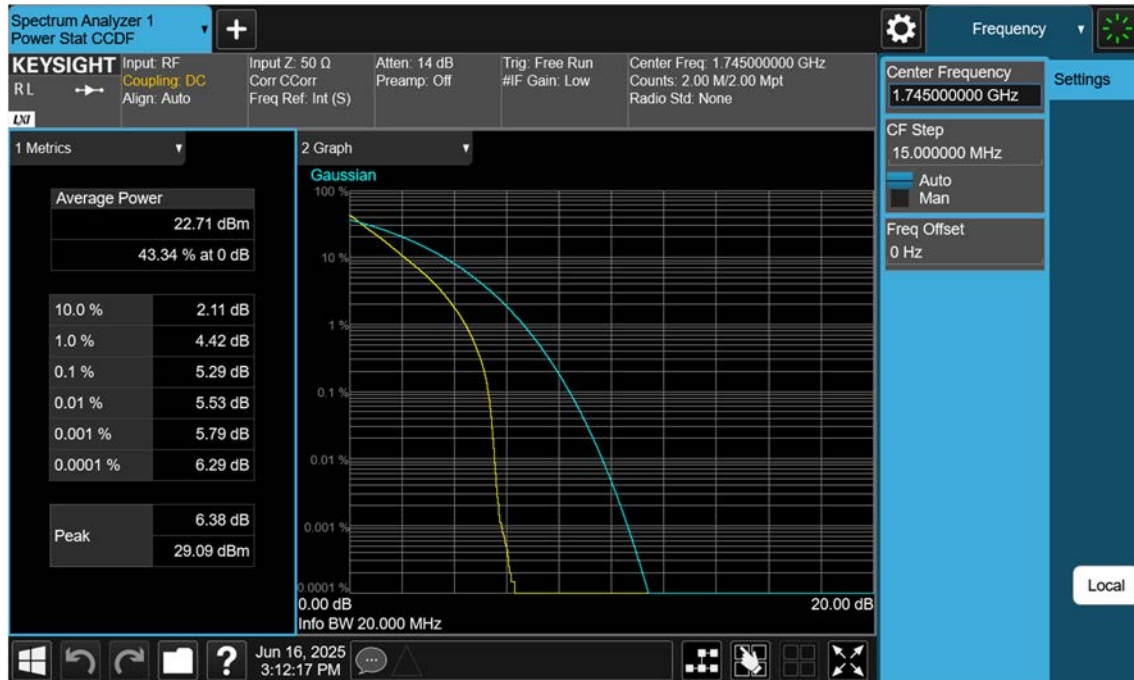
NR66_15 M_PAR_Mid_64QAM_FullRB



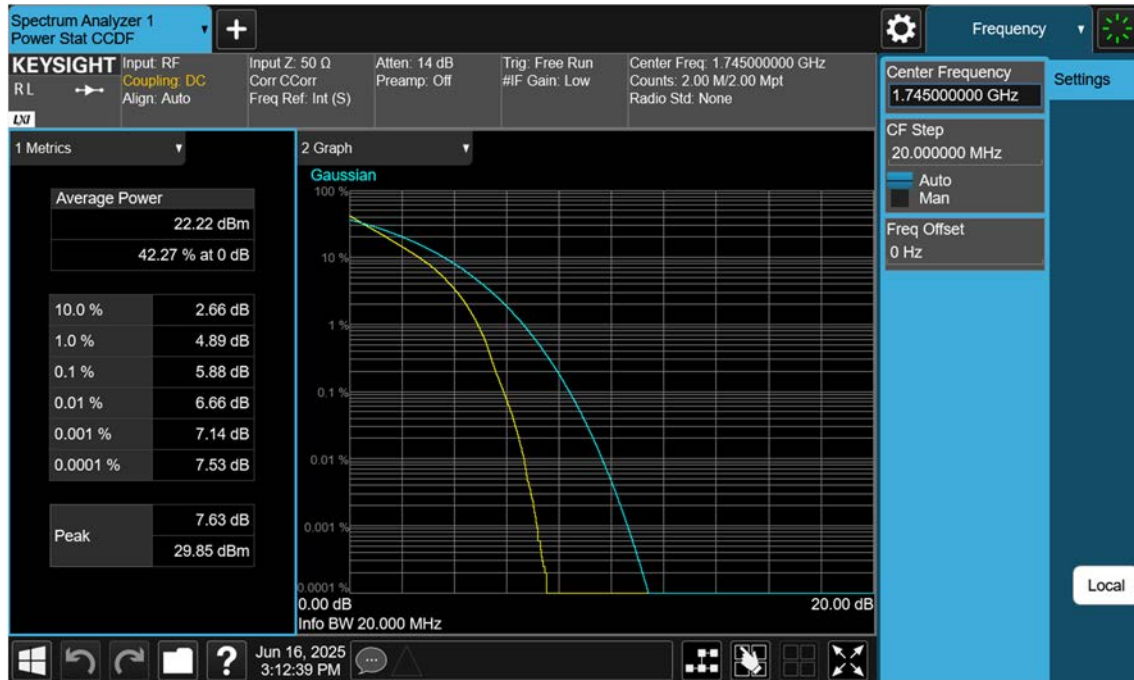
NR66_15 M_PAR_Mid_256QAM_FullRB



NR66_20 M_PAR_Mid_BPSK_FullRB



NR66_20 M_PAR_Mid_QPSK_FullRB



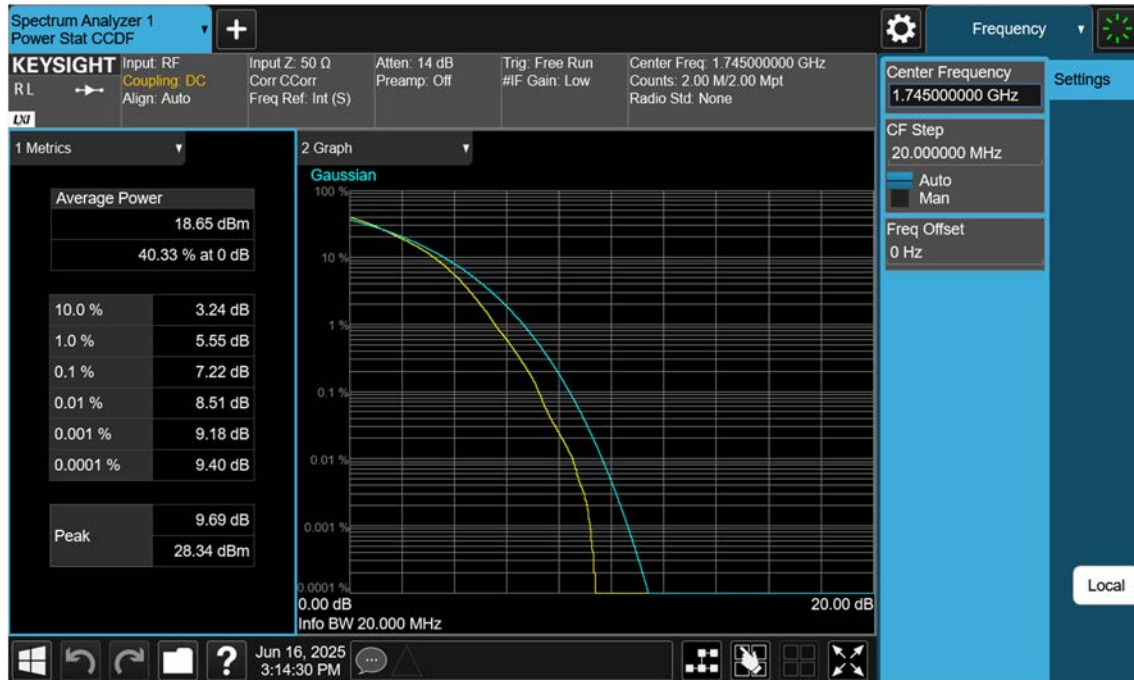
NR66_20 M_PAR_Mid_16QAM_FullRB



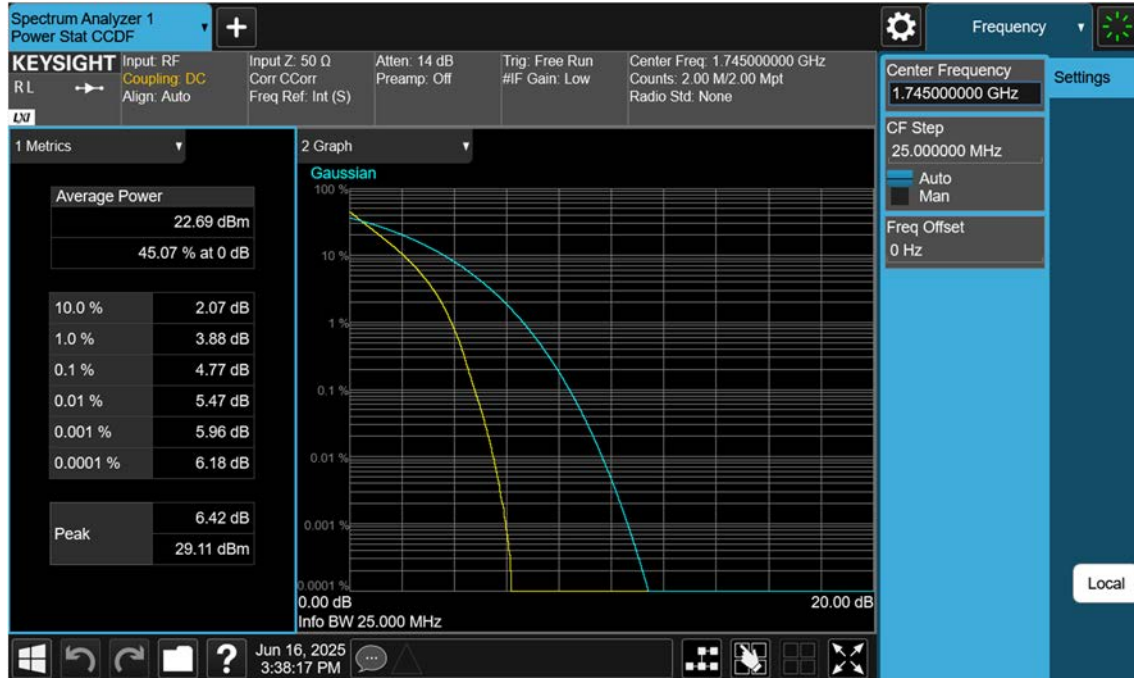
NR66_20 M_PAR_Mid_64QAM_FullRB



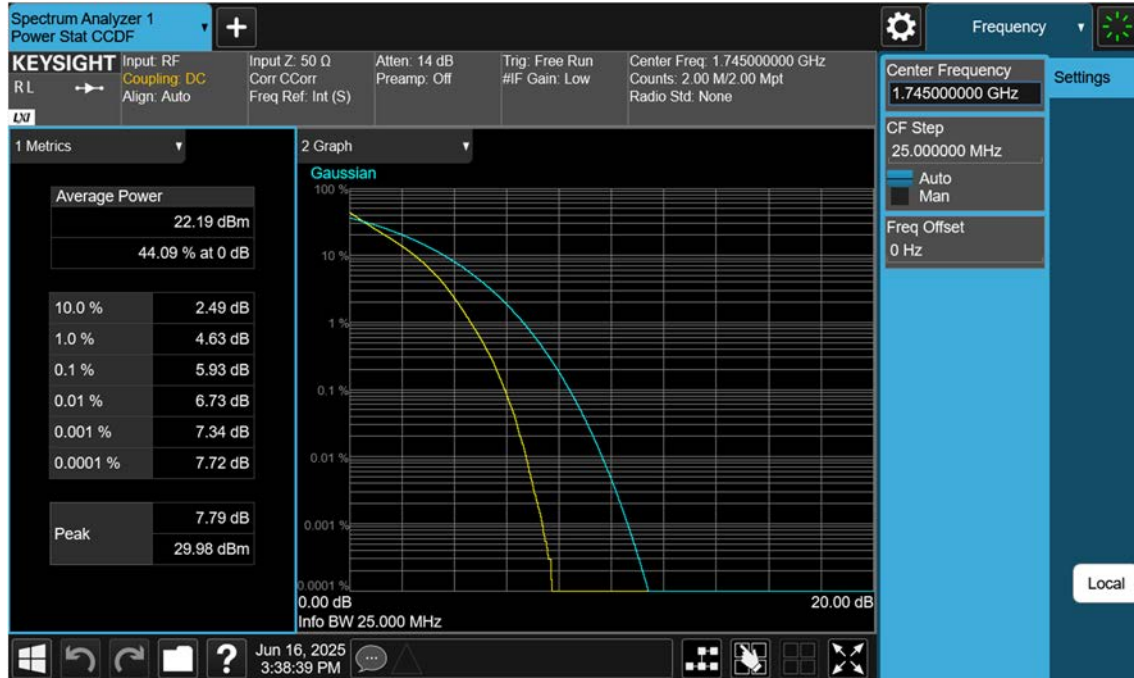
NR66_20 M_PAR_Mid_256QAM_FullRB



NR66_25 M_PAR_Mid_BPSK_FullRB



NR66_25 M_PAR_Mid_QPSK_FullRB



NR66_25 M_PAR_Mid_16QAM_FullRB



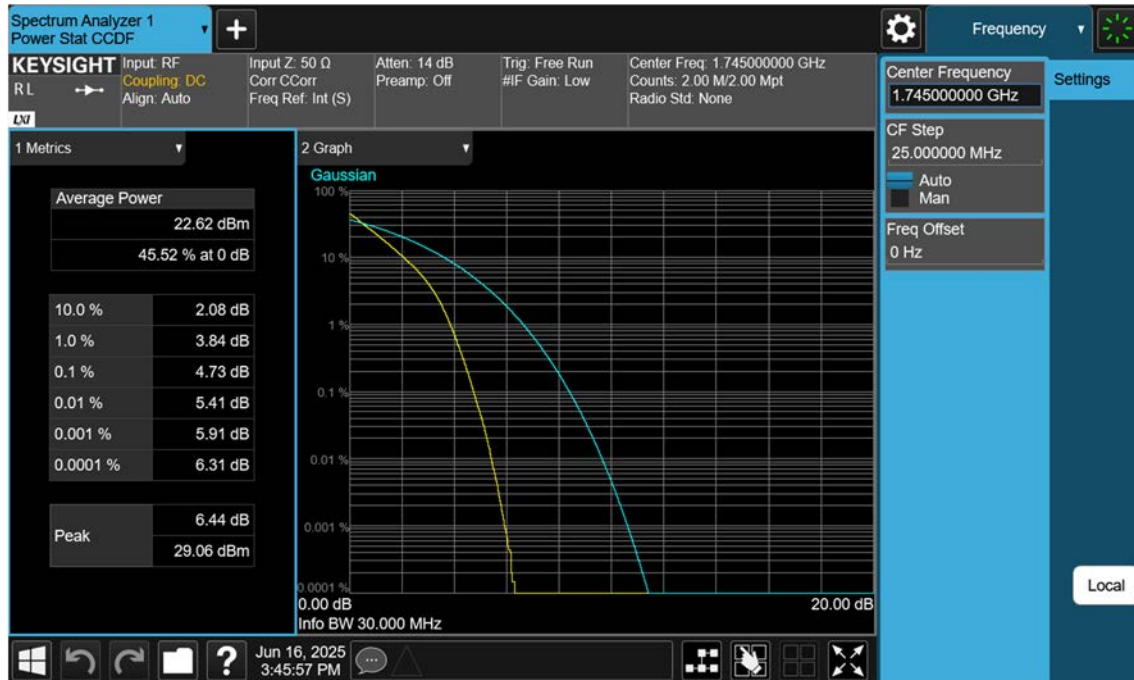
NR66_25 M_PAR_Mid_64QAM_FullRB



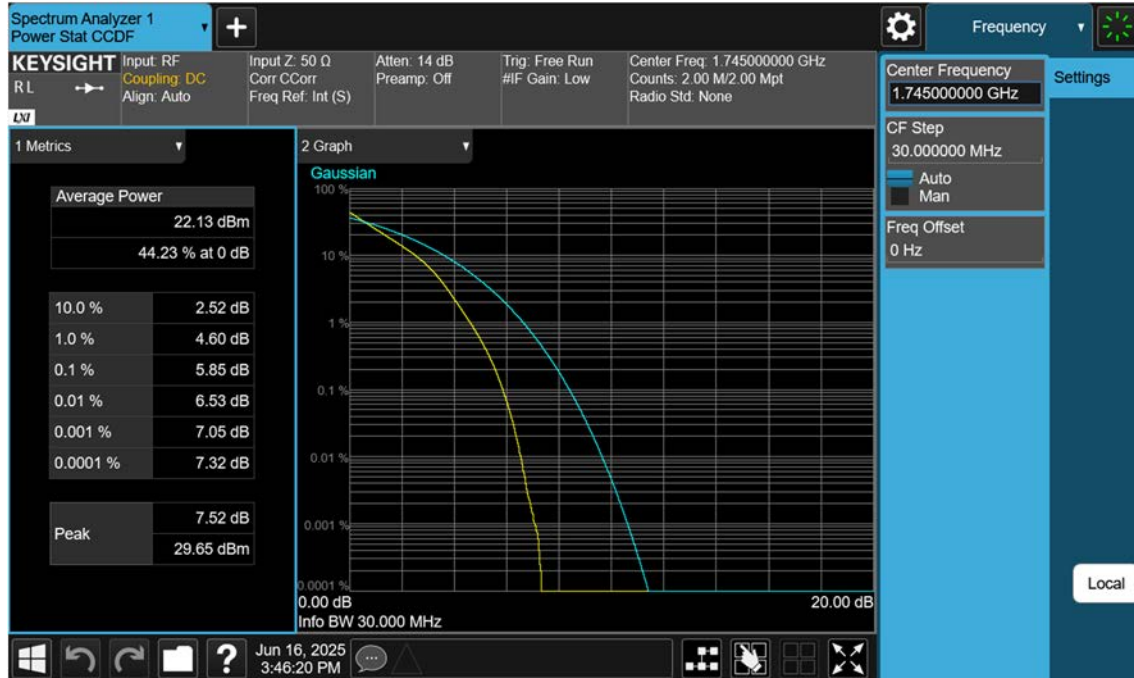
NR66_25 M_PAR_Mid_256QAM_FullRB



NR66_30 M_PAR_Mid_BPSK_FullRB



NR66_30 M_PAR_Mid_QPSK_FullRB



NR66_30 M_PAR_Mid_16QAM_FullRB



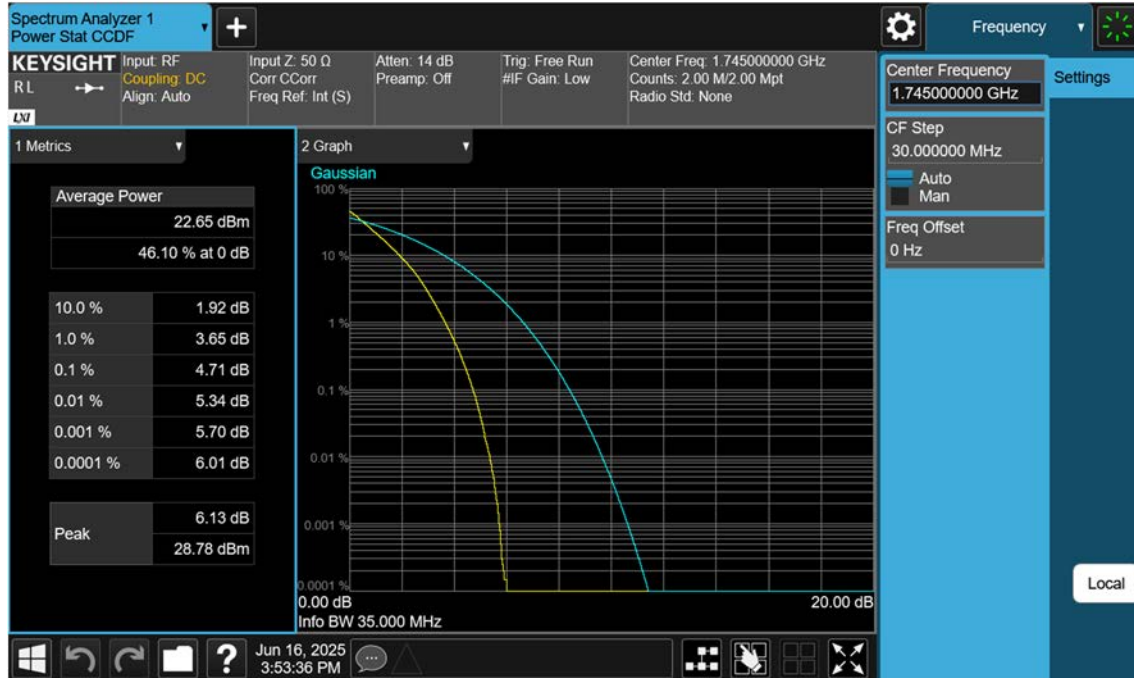
NR66_30 M_PAR_Mid_64QAM_FullRB



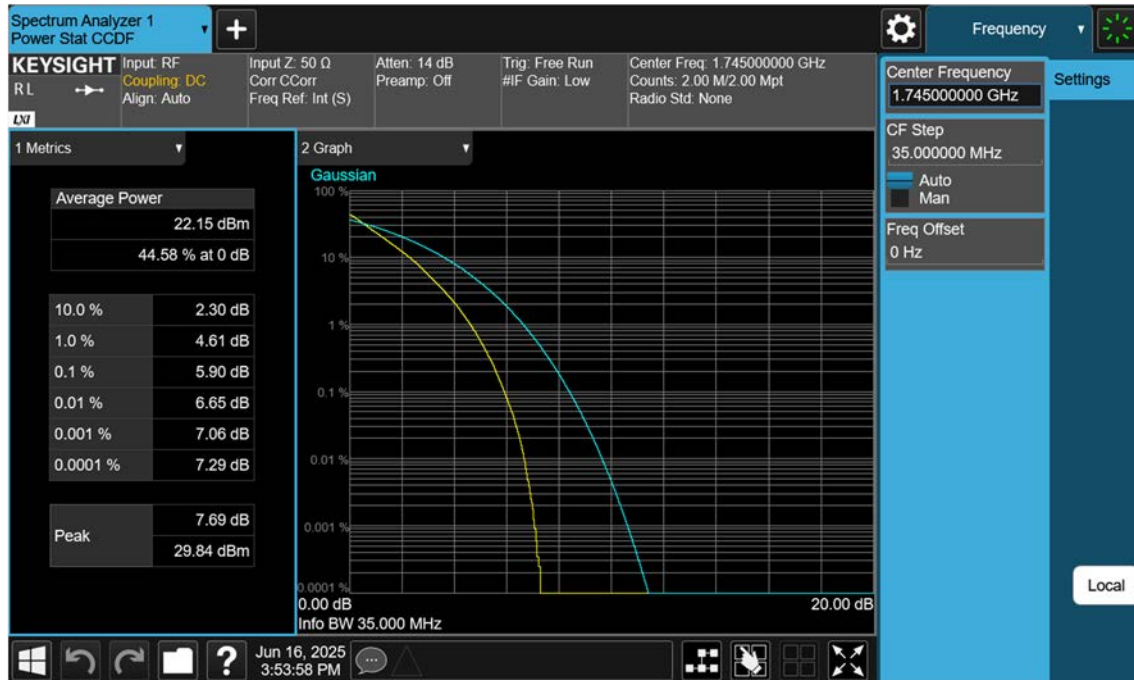
NR66_30 M_PAR_Mid_256QAM_FullRB



NR66_35 M_PAR_Mid_BPSK_FullRB



NR66_35 M_PAR_Mid_QPSK_FullRB



NR66_35 M_PAR_Mid_16QAM_FullRB



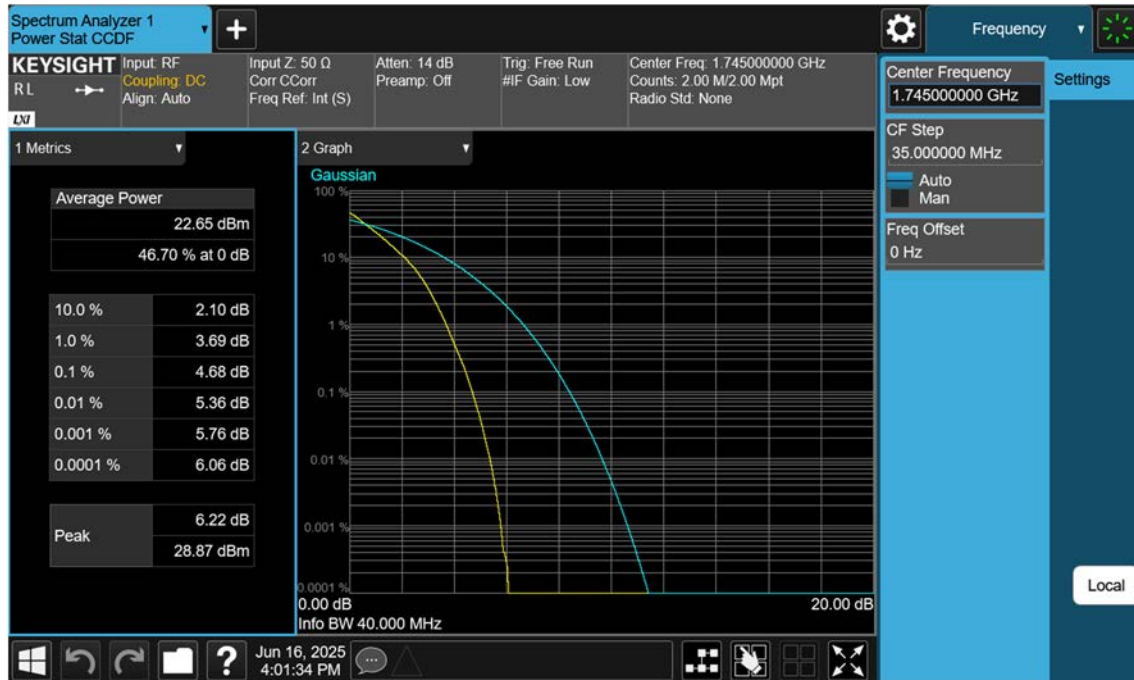
NR66_35 M_PAR_Mid_64QAM_FullRB



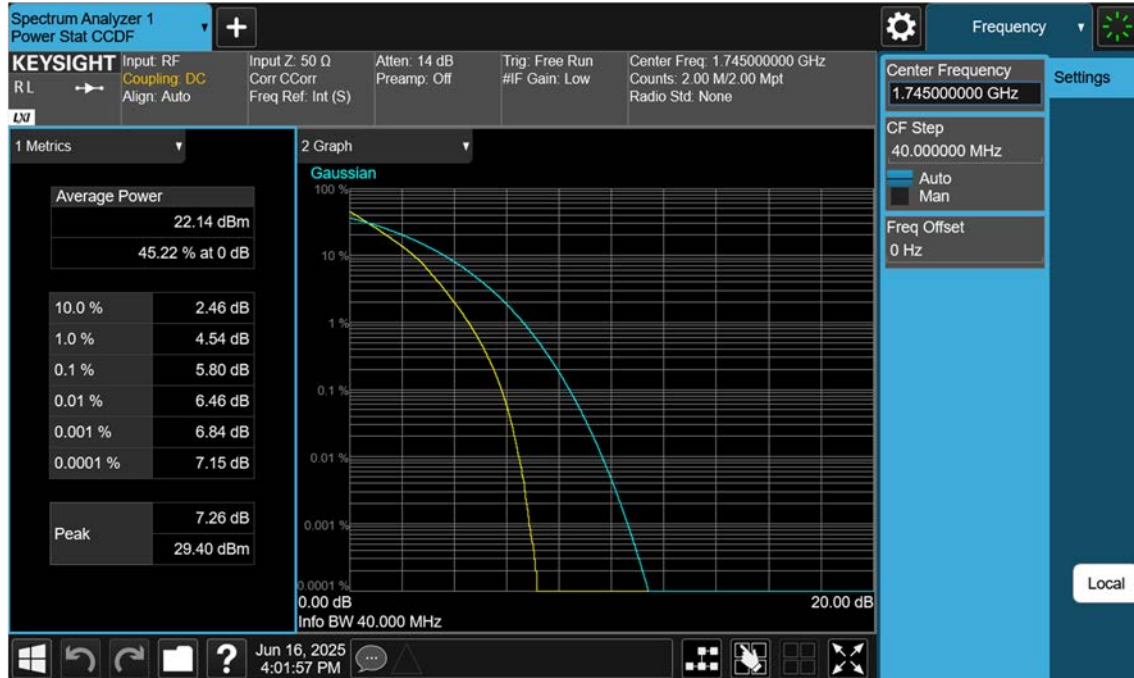
NR66_35 M_PAR_Mid_256QAM_FullRB



NR66_40 M_PAR_Mid_BPSK_FullRB



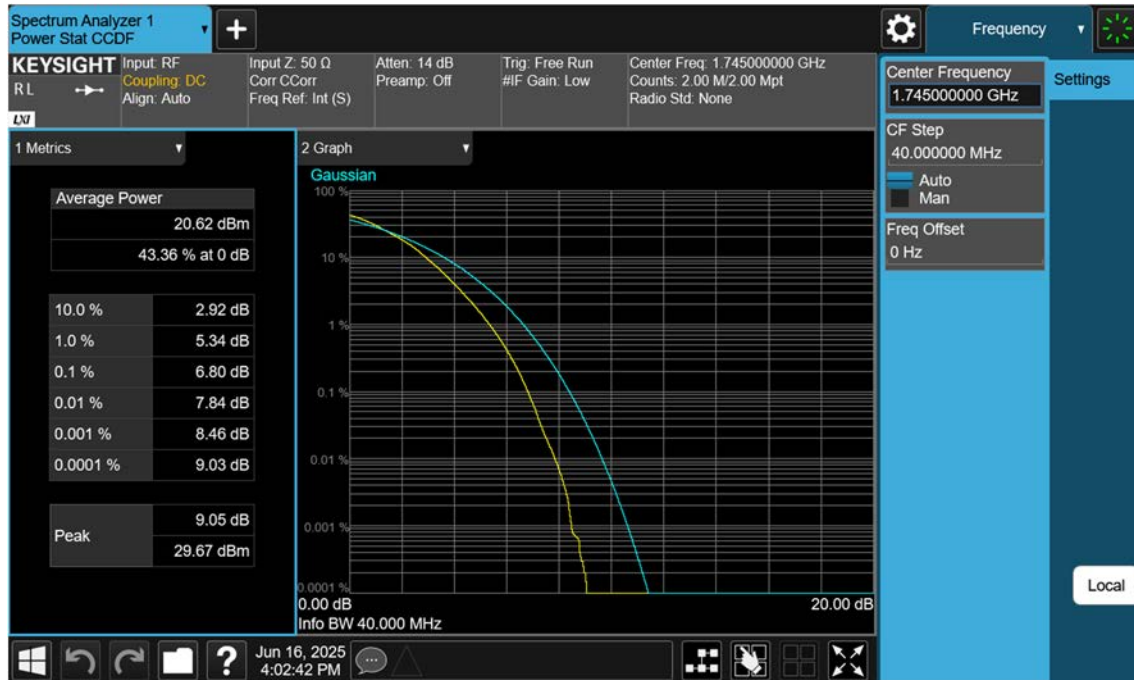
NR66_40 M_PAR_Mid_QPSK_FullRB



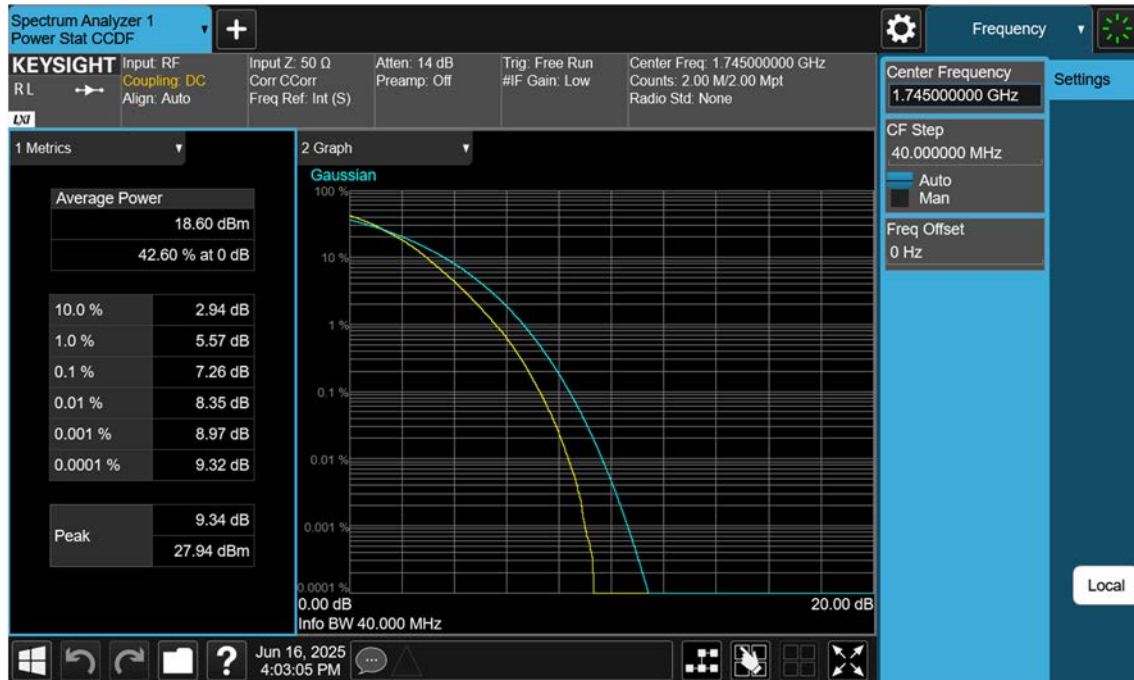
NR66_40 M_PAR_Mid_16QAM_FullRB



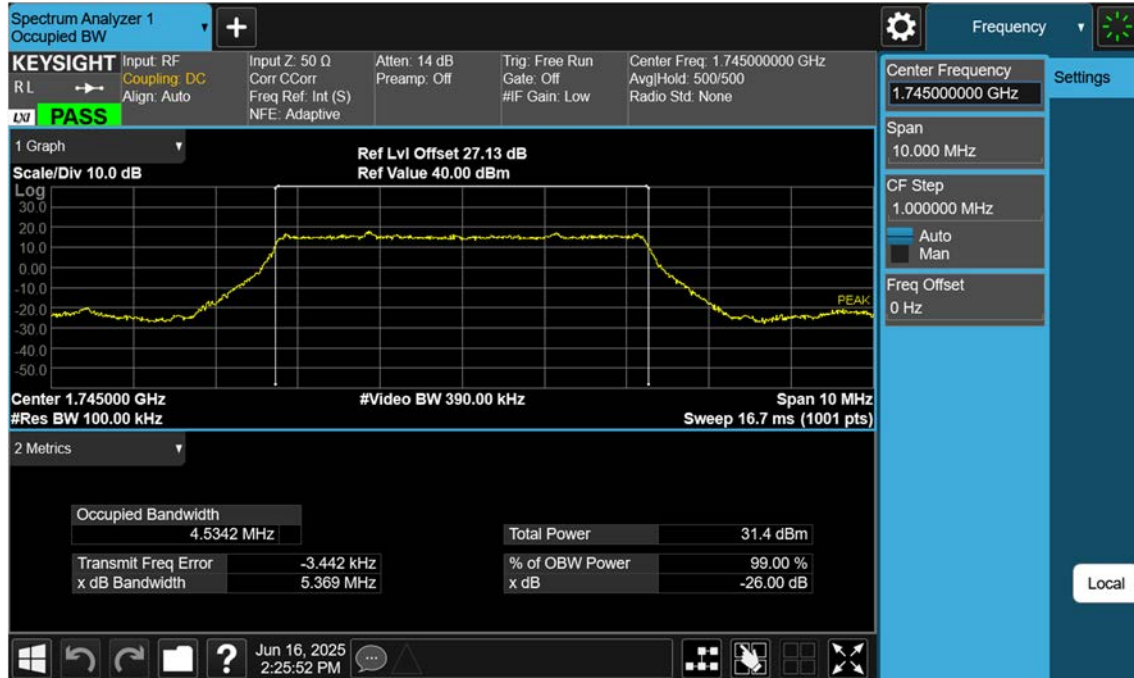
NR66_40 M_PAR_Mid_64QAM_FullRB



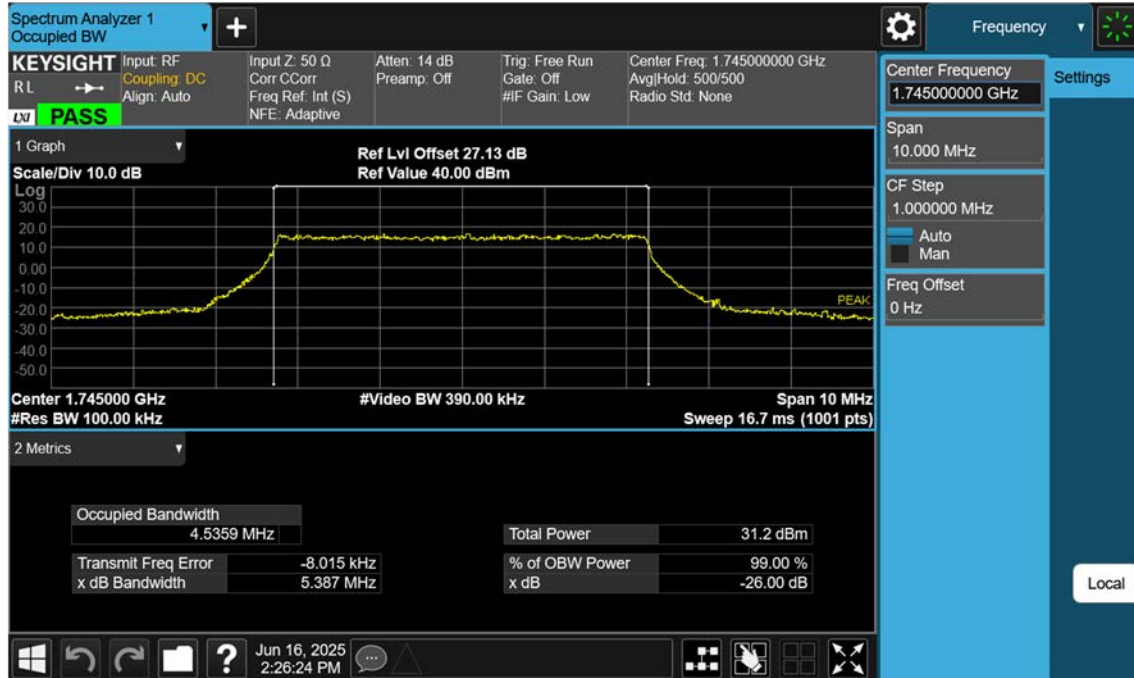
NR66_40 M_PAR_Mid_256QAM_FullRB



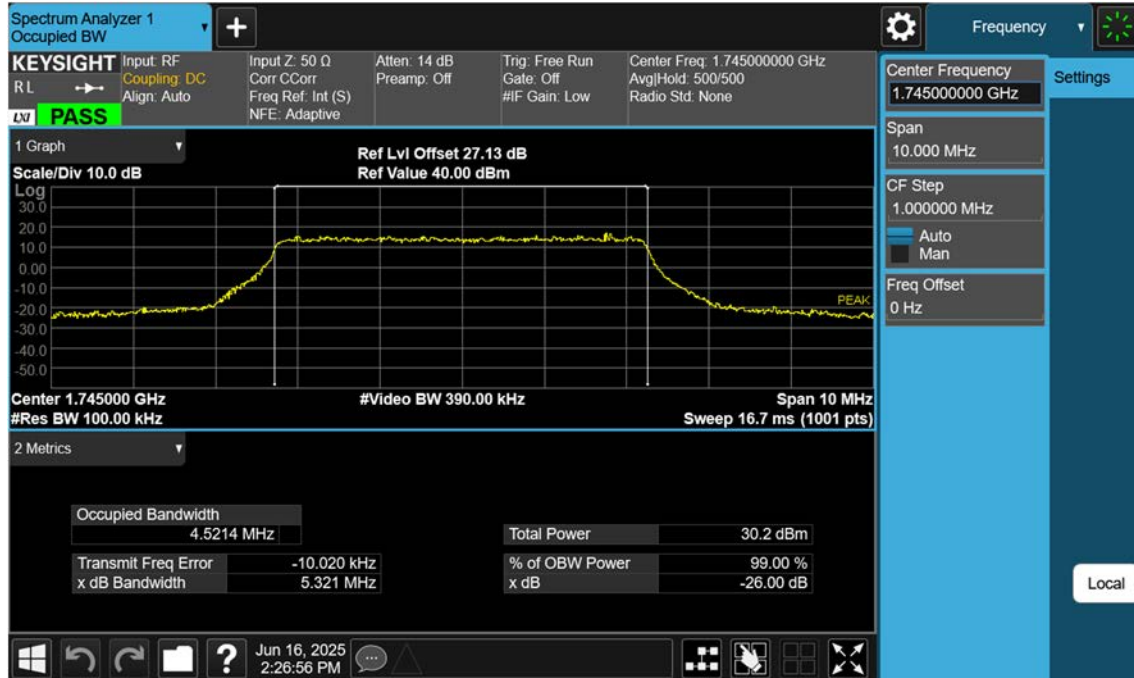
NR66_5 M_OBW_Mid_BPSK_FullRB



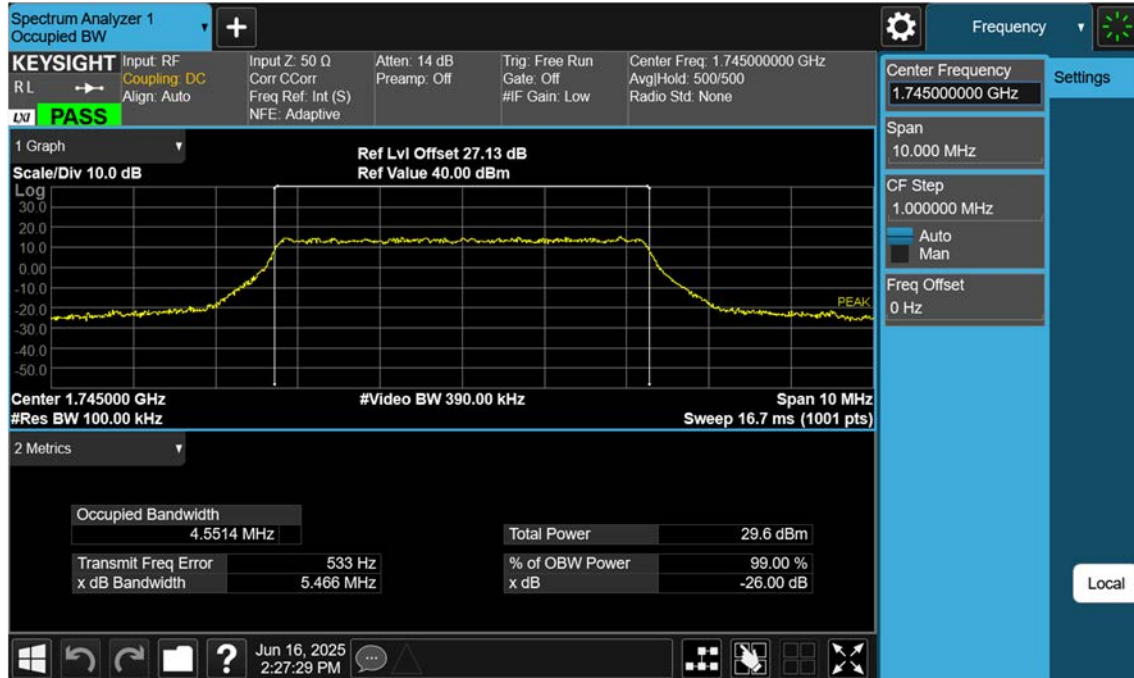
NR66_5 M_OBW_Mid_QPSK_FullRB



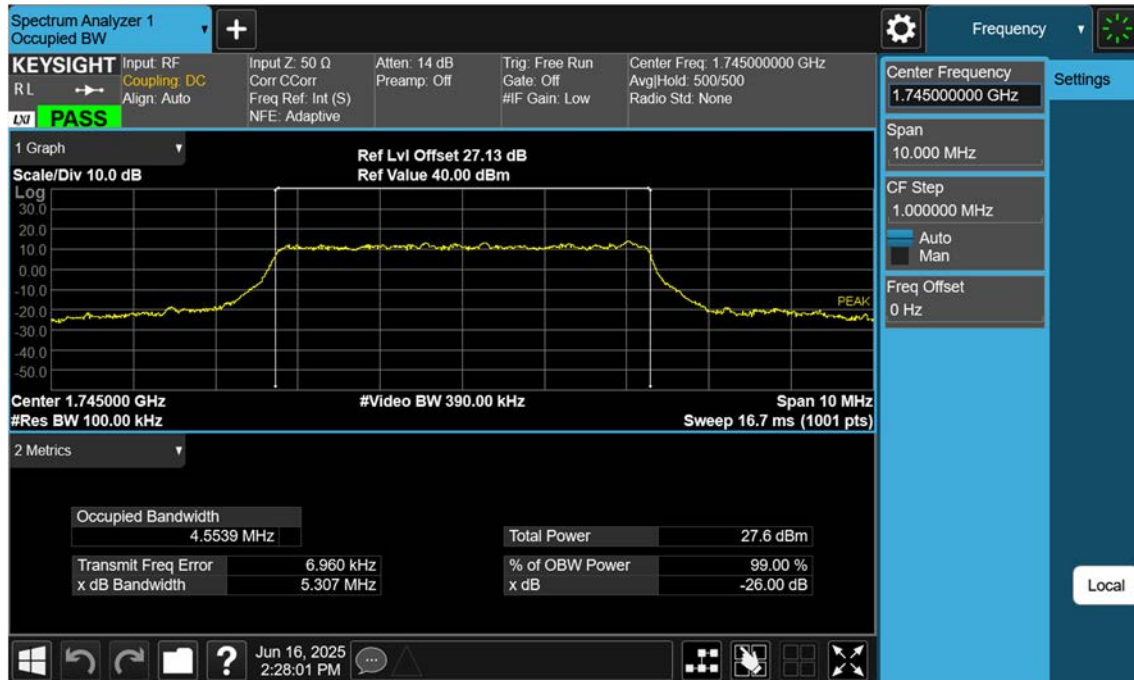
NR66_5 M_OBW_Mid_16QAM_FullRB



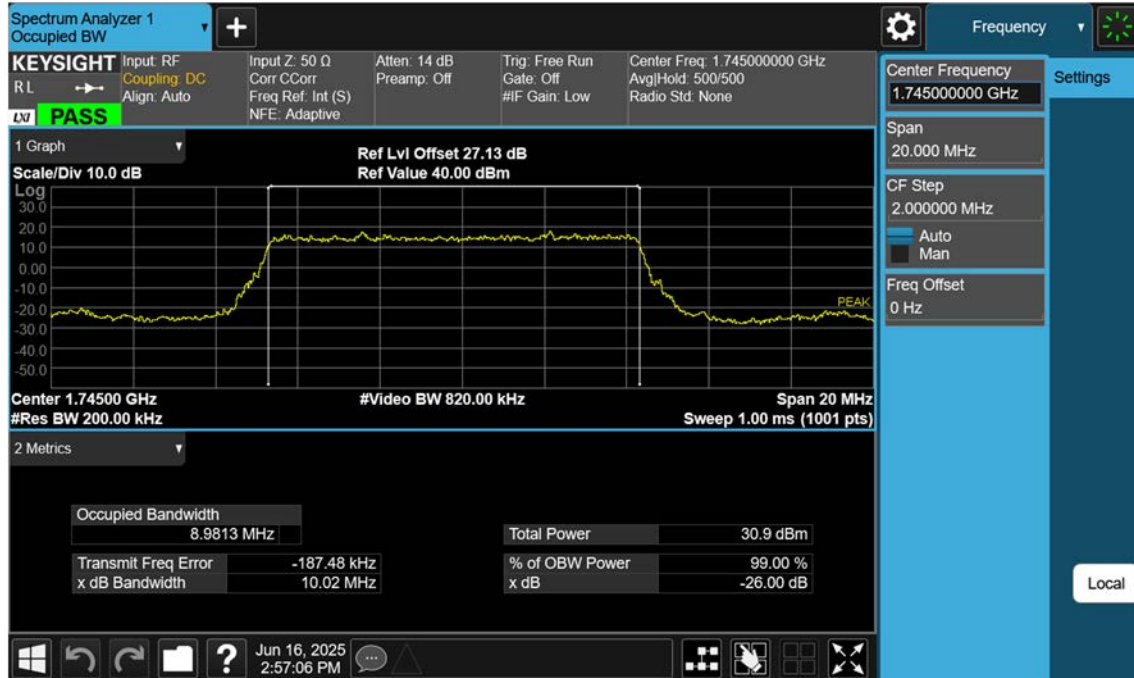
NR66_5 M_OBW_Mid_64QAM_FullRB



NR66_5 M_OBW_Mid_256QAM_FullRB



NR66_10 M_OBW_Mid_BPSK_FullRB



NR66_10 M_OBW_Mid_QPSK_FullRB

