

NR71_10 M_Extended Band Edge_Low_BPSK_FullRB



NR71_10 M_Band Edge_High_BPSK_1RB(1)



The screenshot displays a Keysight Spectrum Analyzer interface. The main display shows a signal trace (yellow) on a logarithmic scale (Log) with a scale/div of 10 dB. The trace starts at approximately -23.2 dBm at 698.100 MHz and decreases to about -53.2 dBm at 700.000 MHz. A green horizontal line indicates the reference level at -13.00 dBm. The top status bar shows various settings: Input: RF, Coupling: DC, Align: Auto, Input Z: 50 Ω, Corr C/Corr, Freq Ref: Int (S), NFE: Adaptive, #Atten: 16 dB, Preamp: Off, PNO: Best Wide, Gate: Off, IF Gain: Low, Sig Track: Off, #Avg Type: Power (RMS), Trng: Free Run, and a frequency range of 1 to 7 GHz. The right sidebar contains settings for Center Frequency (699.050000 MHz), Span (1.90000000 MHz), Start Freq (698.100000 MHz), Stop Freq (700.000000 MHz), AUTO TUNE, CF Step (190.000 kHz), Auto/Man, Freq Offset (0 Hz), X Axis Scale (Log/Lin), and Signal Track (Spoo, Znoise).

NR71_10 M_Band Edge_High_BPSK_FullRB



NR71_10 M_Extended Band Edge_High_BPSK_FullRB



NR71_15 M_Band Edge_Low_BPSK_1RB(1)



NR71_15 M_Band Edge_Low_BPSK_1RB(2)



NR71_15 M_Band Edge_Low_BPSK_FullRB



NR71_15 M_Extended Band Edge_Low_BPSK_FullRB



NR71_15 M_Band Edge_High_BPSK_1RB(1)



NR71_15 M_Band Edge_High_BPSK_1RB(2)



NR71_15 M_Band Edge_High_BPSK_FullRB



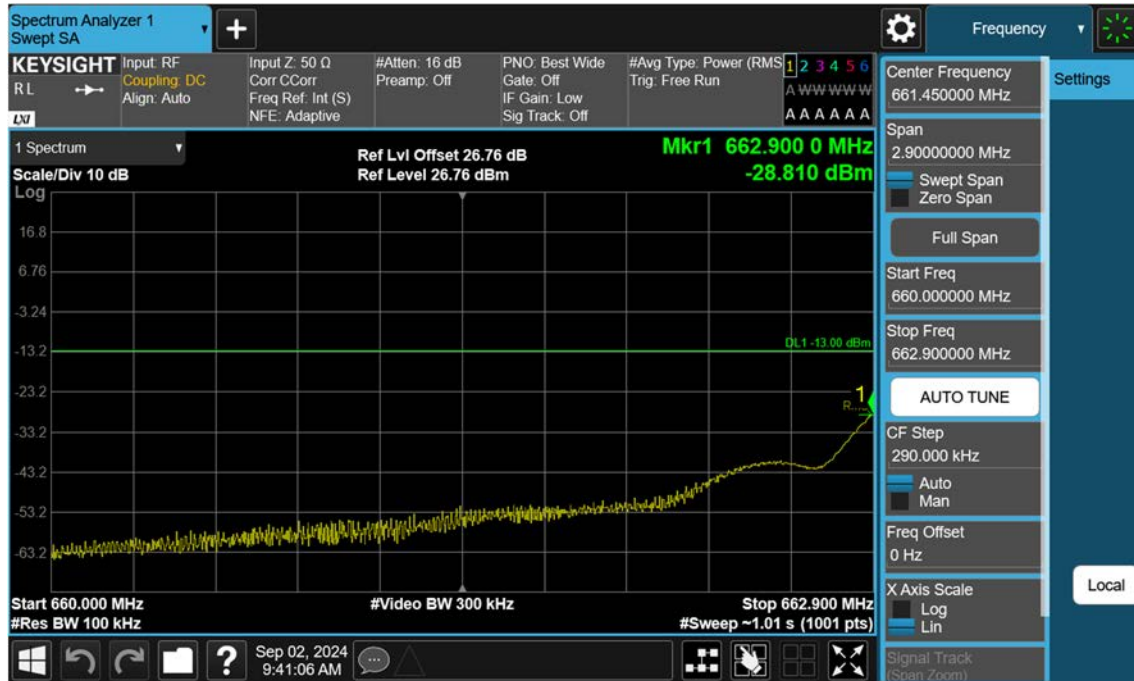
NR71_15 M_Extended Band Edge_High_BPSK_FullRB



NR71_20 M_Band Edge_Low_BPSK_1RB(1)



NR71_20 M_Band Edge_Low_BPSK_1RB(2)



NR71_20 M_Band Edge_Low_BPSK_FullRB



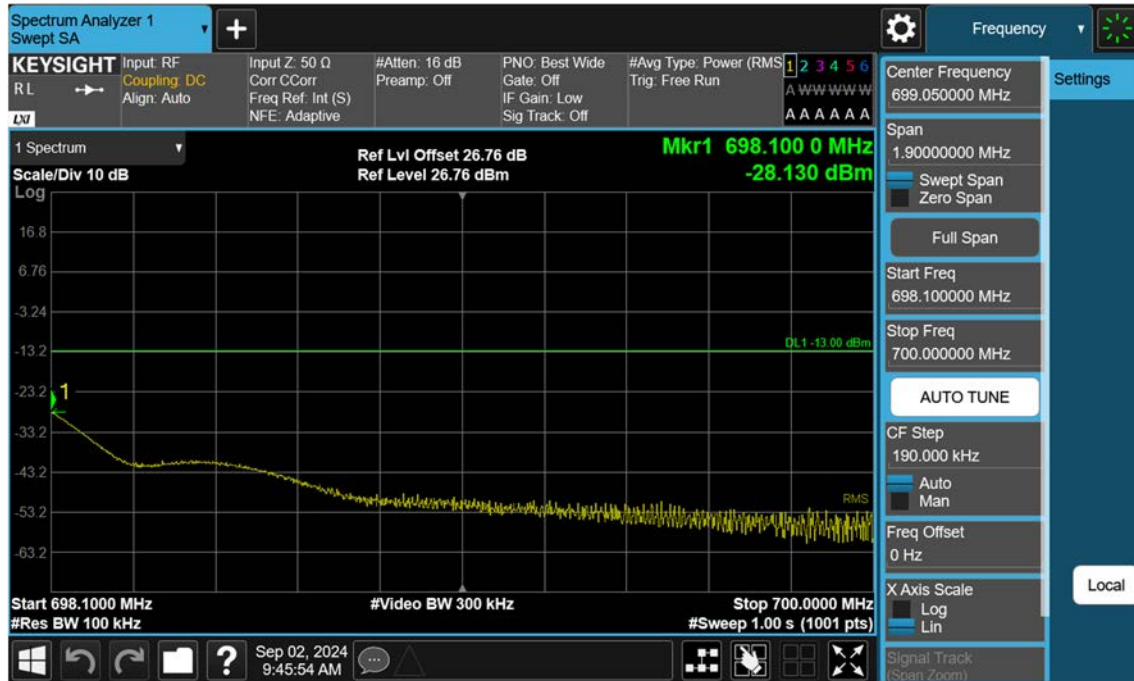
NR71_20 M_Extended Band Edge_Low_BPSK_FullRB



NR71_20 M_Band Edge_High_BPSK_1RB(1)



NR71_20 M_Band Edge_High_BPSK_1RB(2)



NR71_20 M_Band Edge_High_BPSK_FullRB

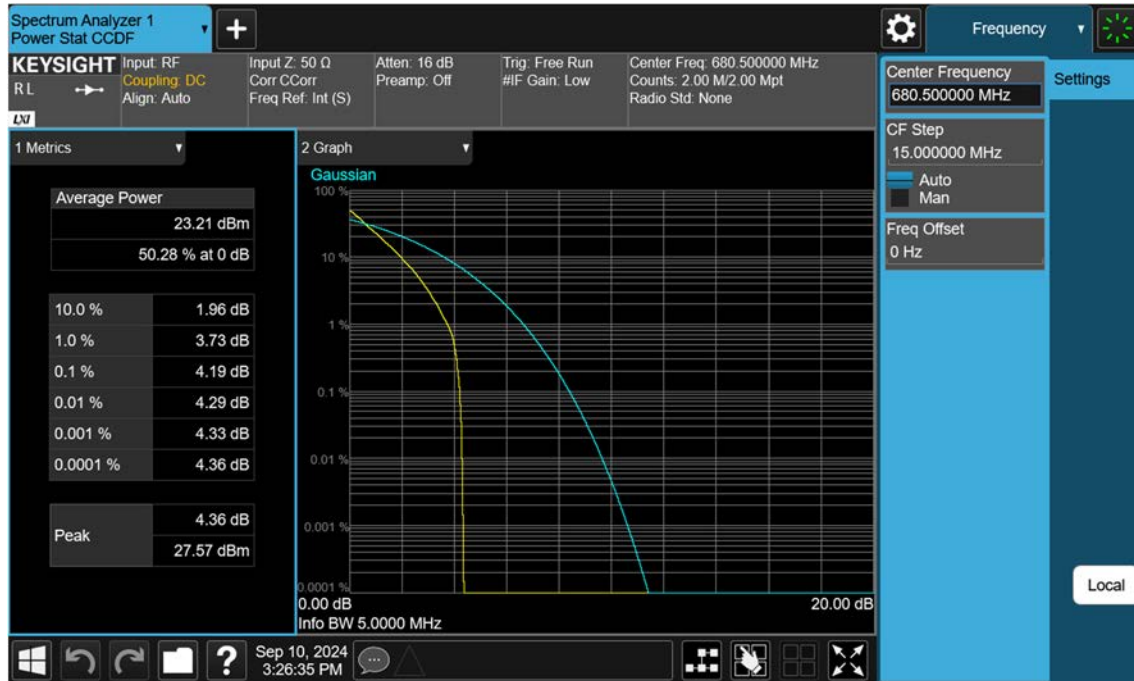


NR71_20 M_Extended Band Edge_High_BPSK_FullRB

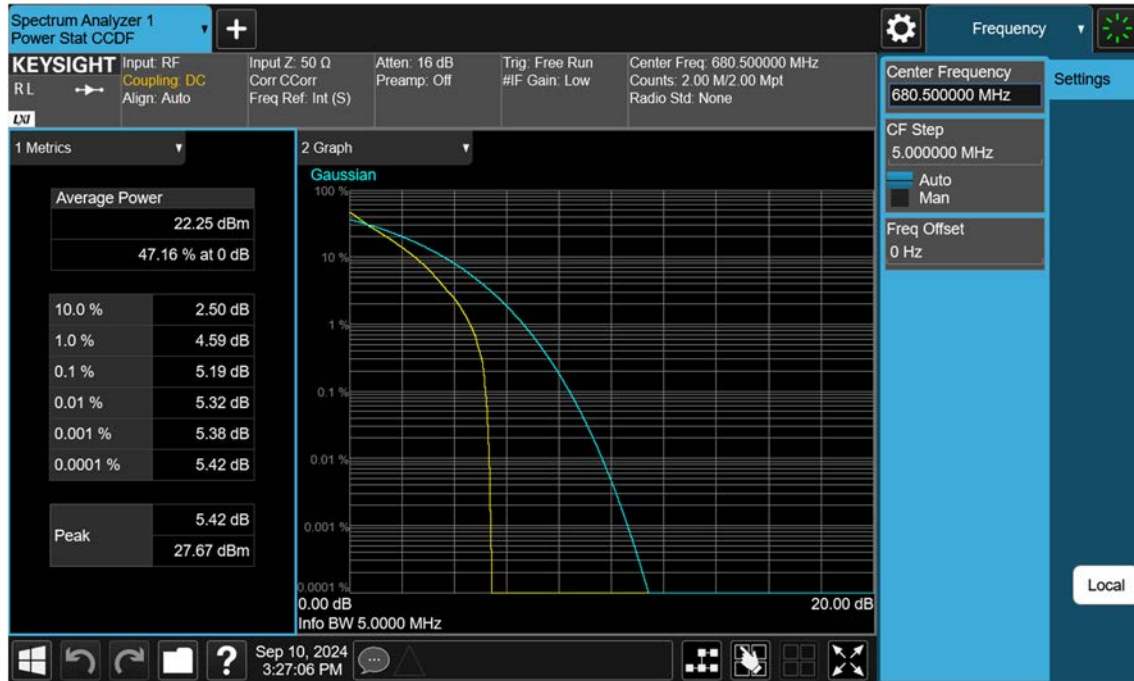


11. TEST PLOTS(Sub 1 ANT)

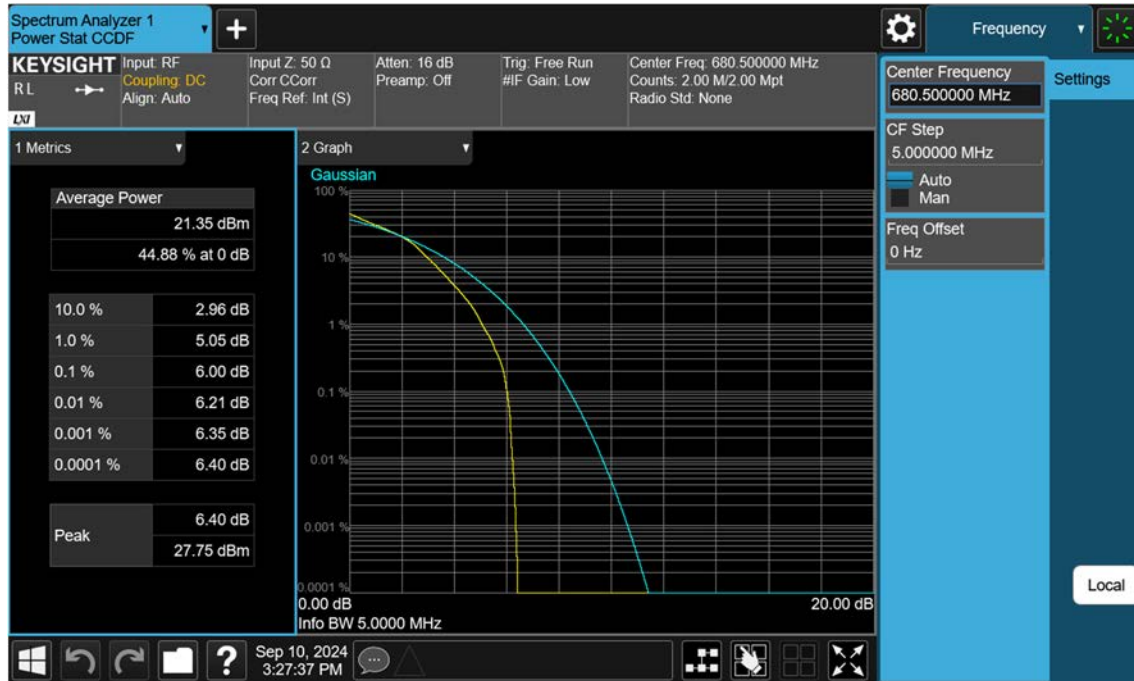
NR71_5 M_PAR_Mid_BPSK_FullRB



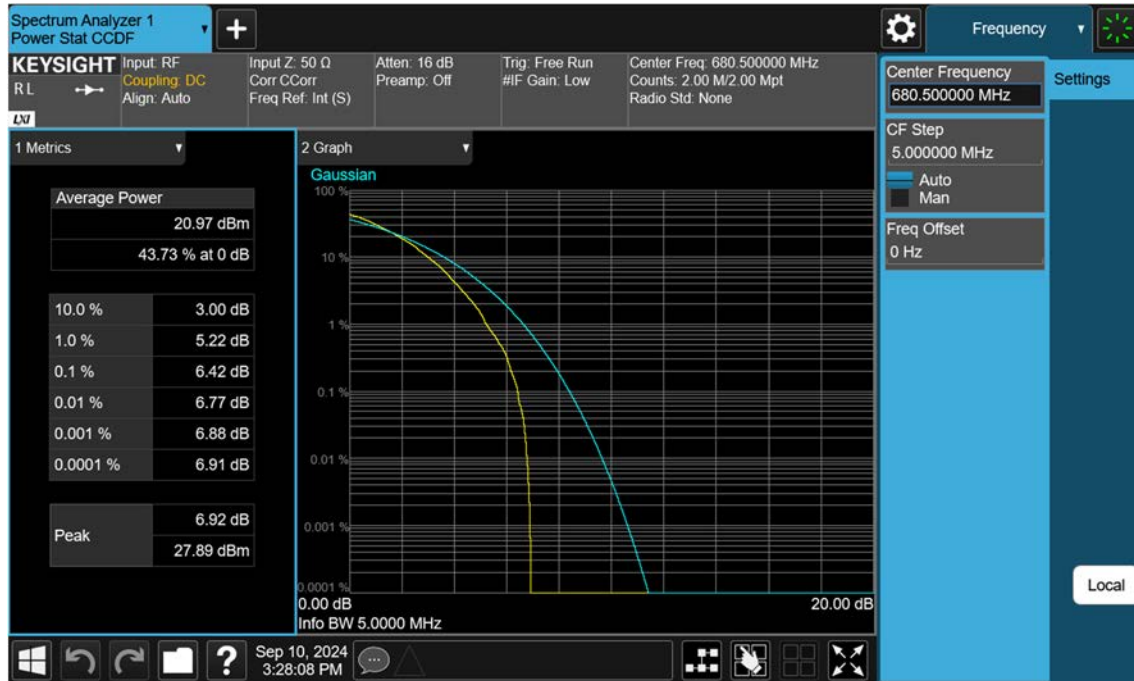
NR71_5 M_PAR_Mid_QPSK_FullRB



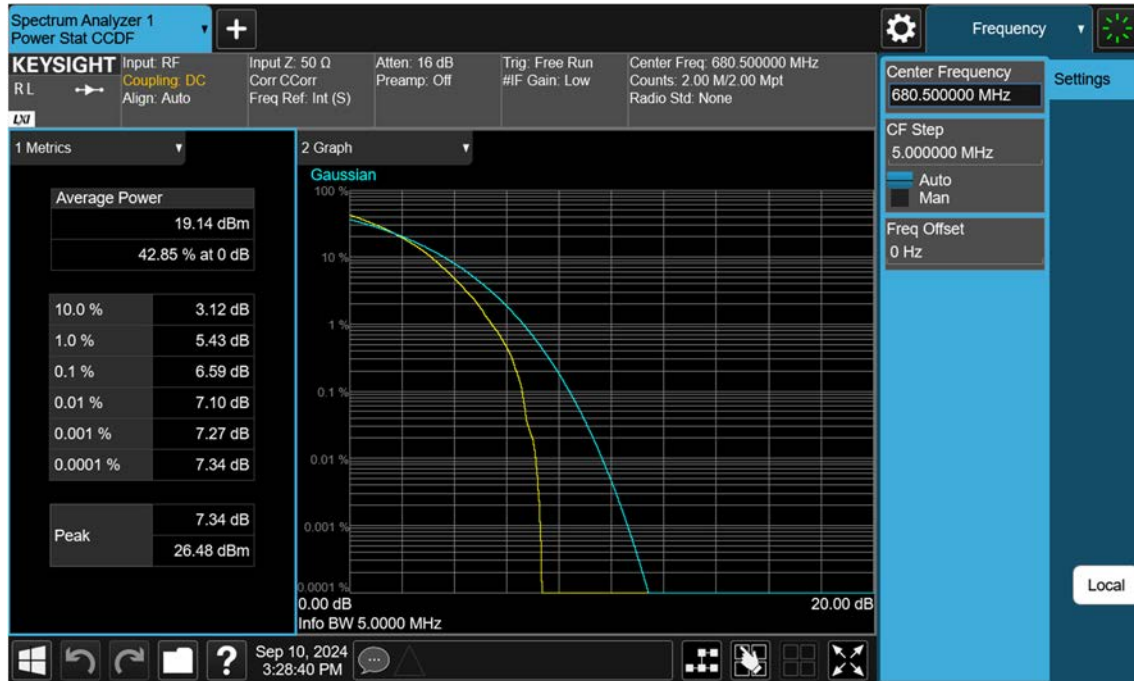
NR71_5 M_PAR_Mid_16QAM_FullRB



NR71_5 M_PAR_Mid_64QAM_FullRB



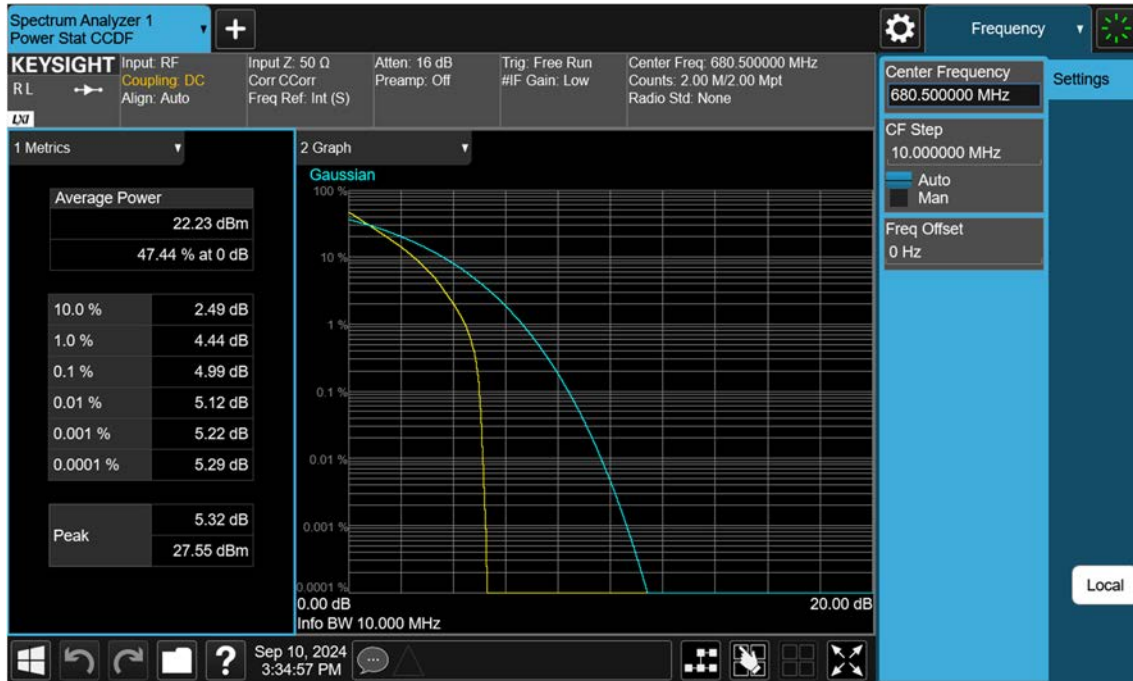
NR71_5 M_PAR_Mid_256QAM_FullRB



NR71_10 M_PAR_Mid_BPSK_FullRB



NR71_10 M_PAR_Mid_QPSK_FullRB



NR71_10 M_PAR_Mid_16QAM_FullRB



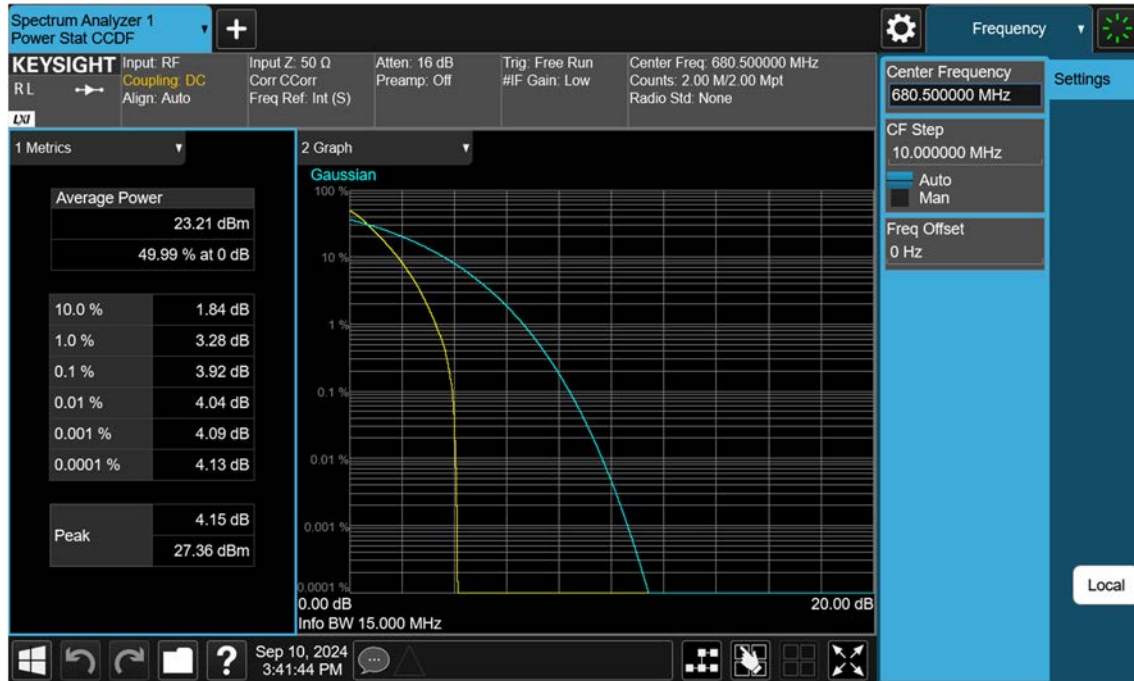
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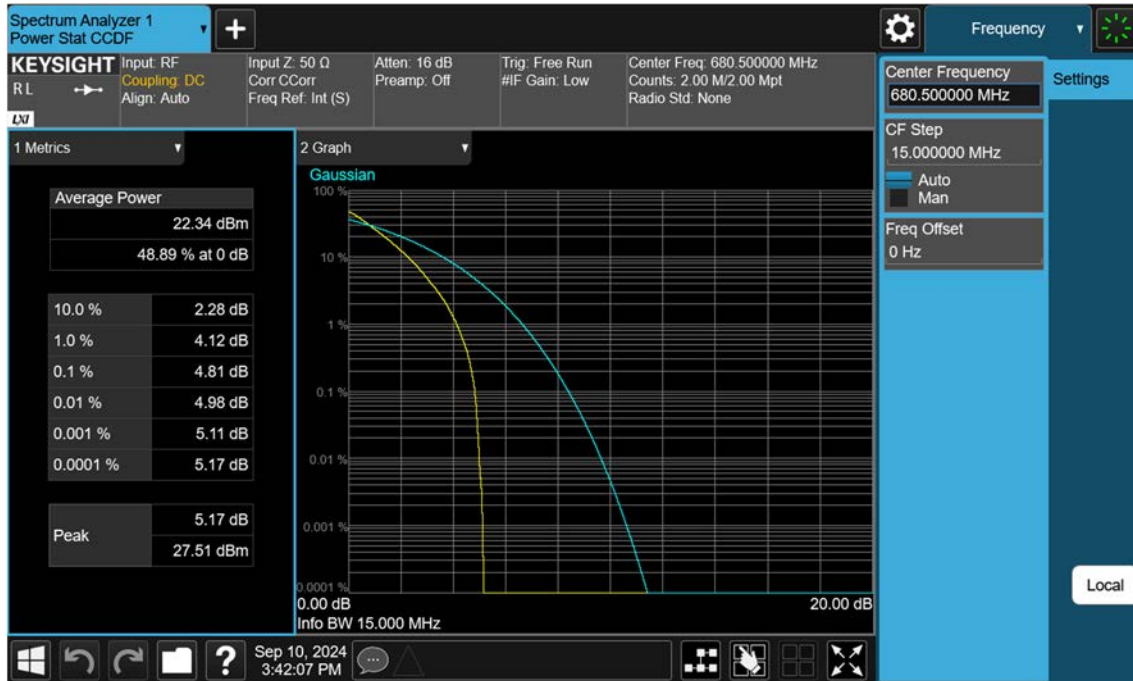
NR71_10 M_PAR_Mid_256QAM_FullRB



NR71_15 M_PAR_Mid_BPSK_FullIRB



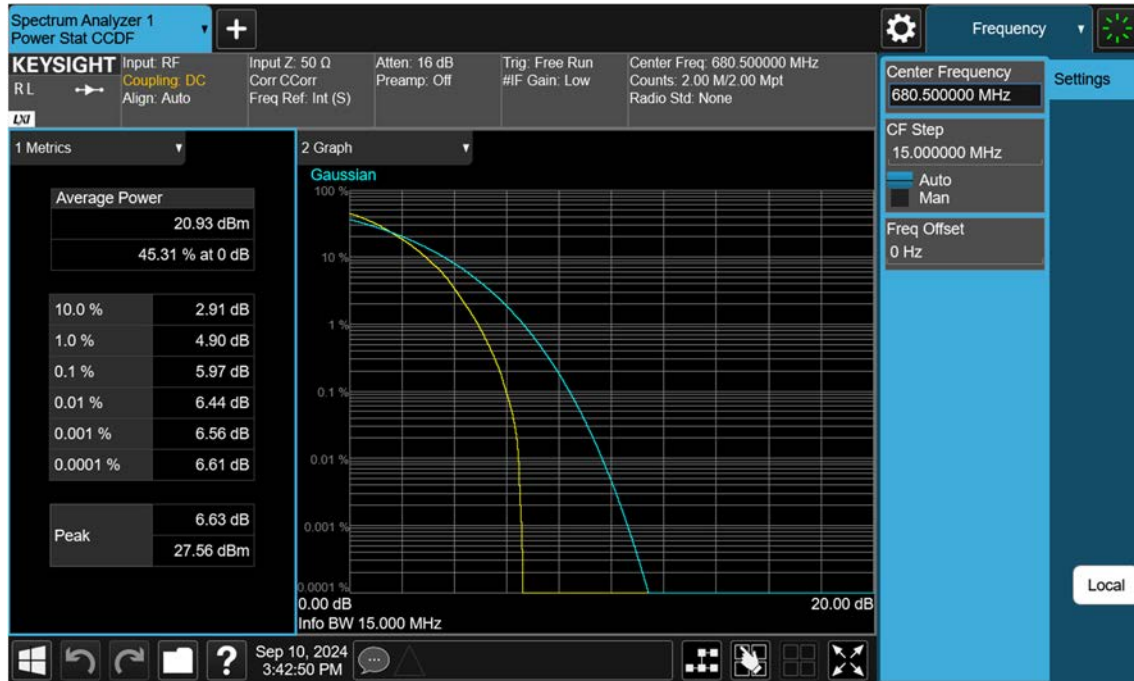
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NR71_15 M_PAR_Mid_16QAM_FullRB



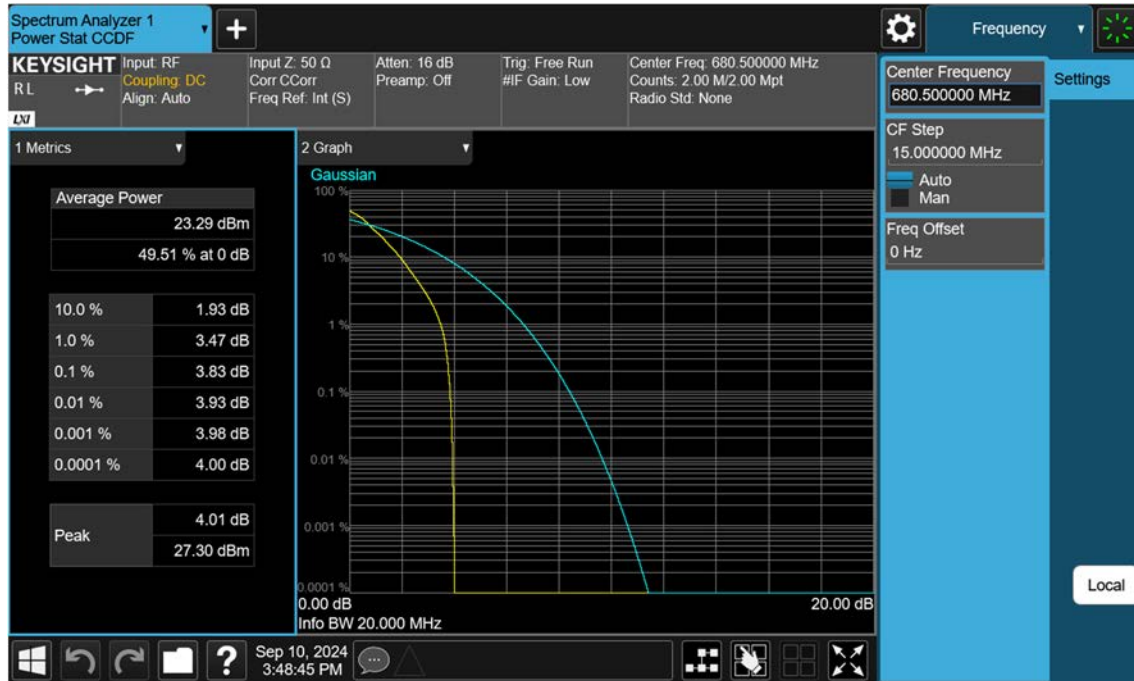
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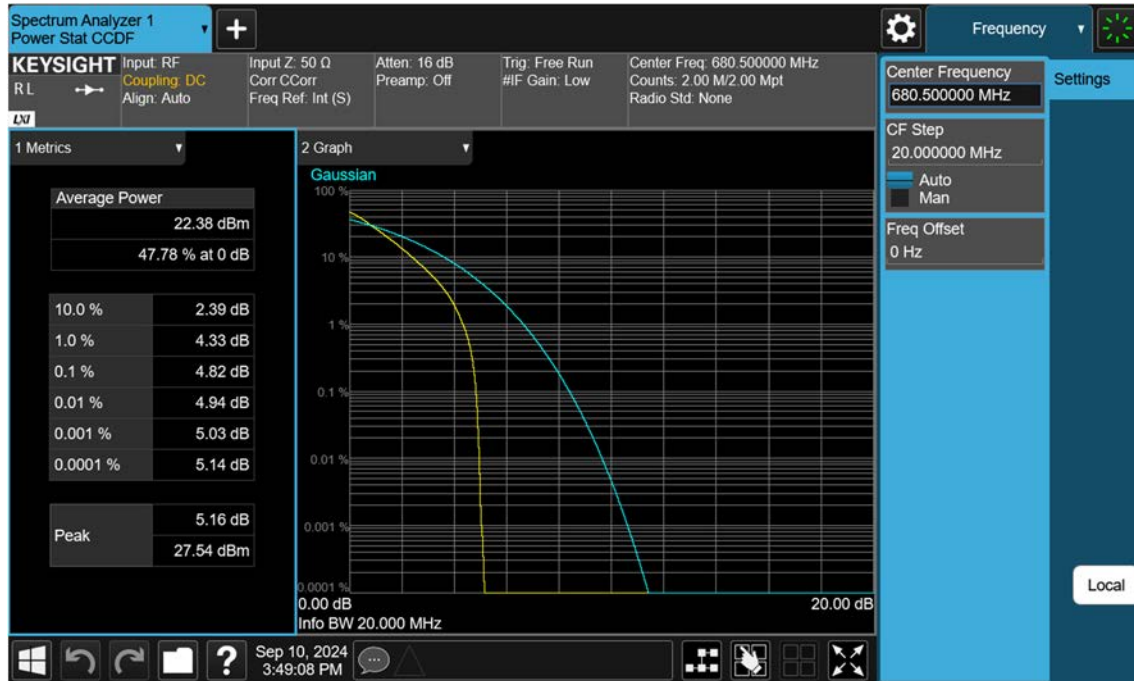
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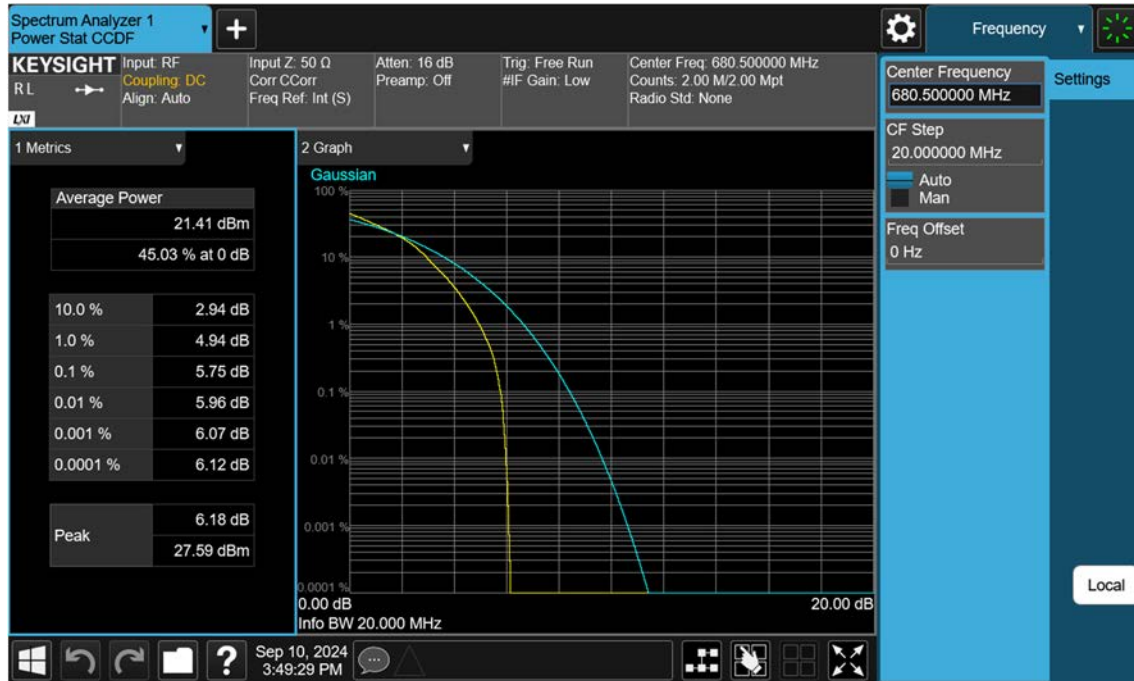
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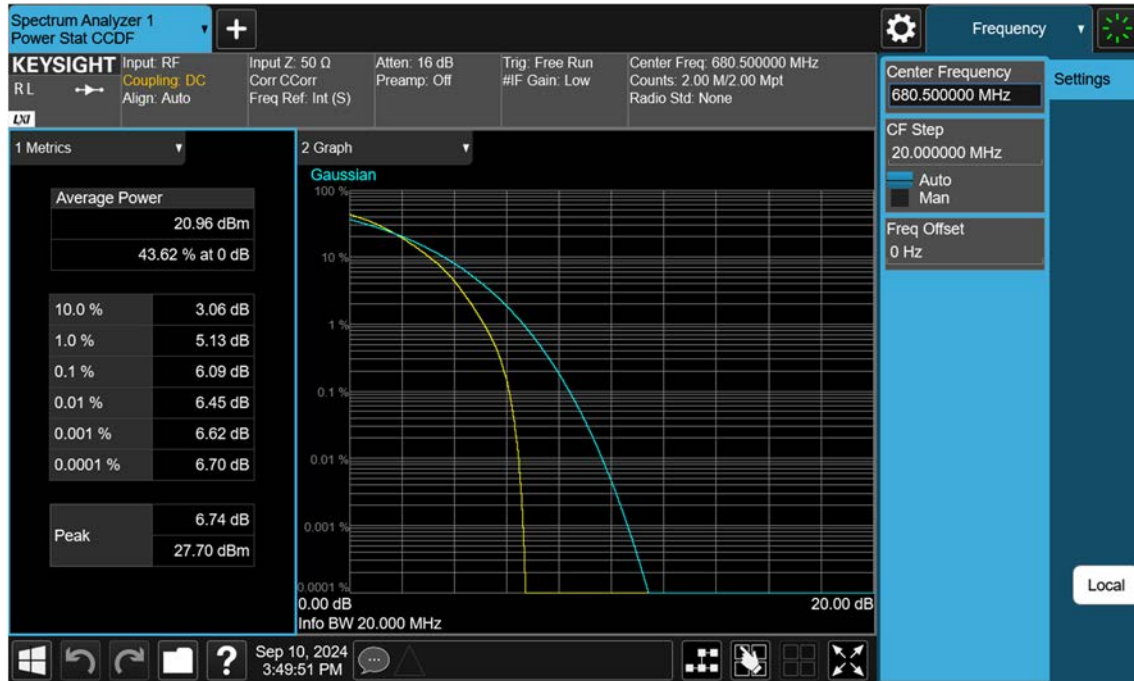
NR71_20 M_PAR_Mid_QPSK_FullRB



NR71_20 M_PAR_Mid_16QAM_FullRB



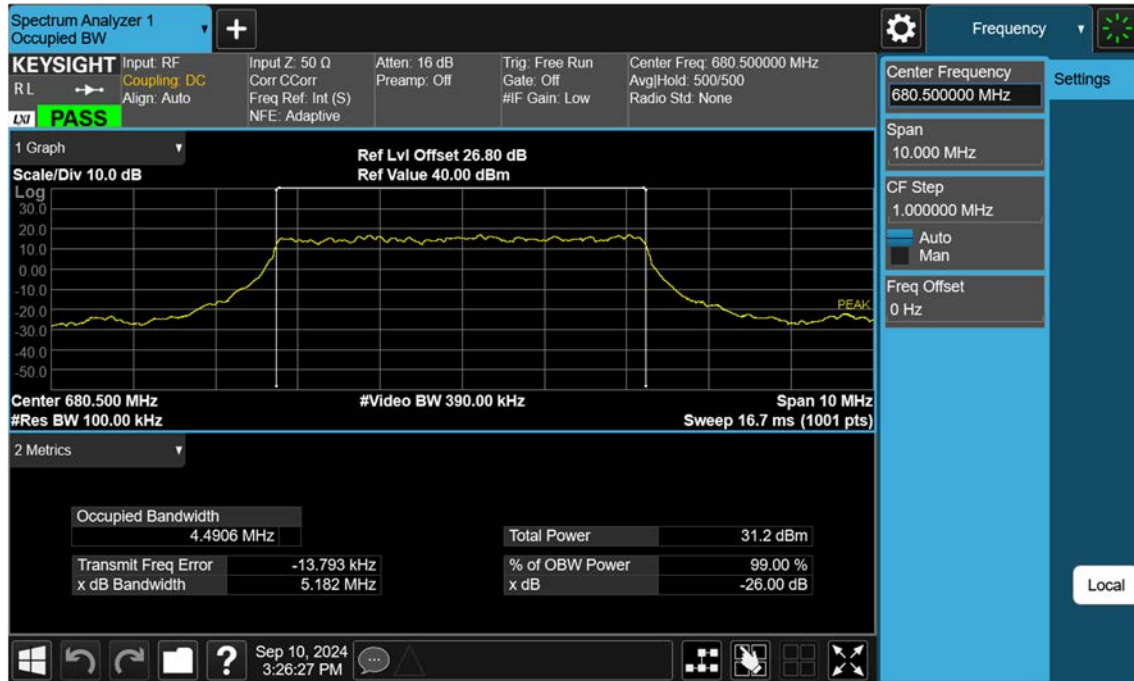
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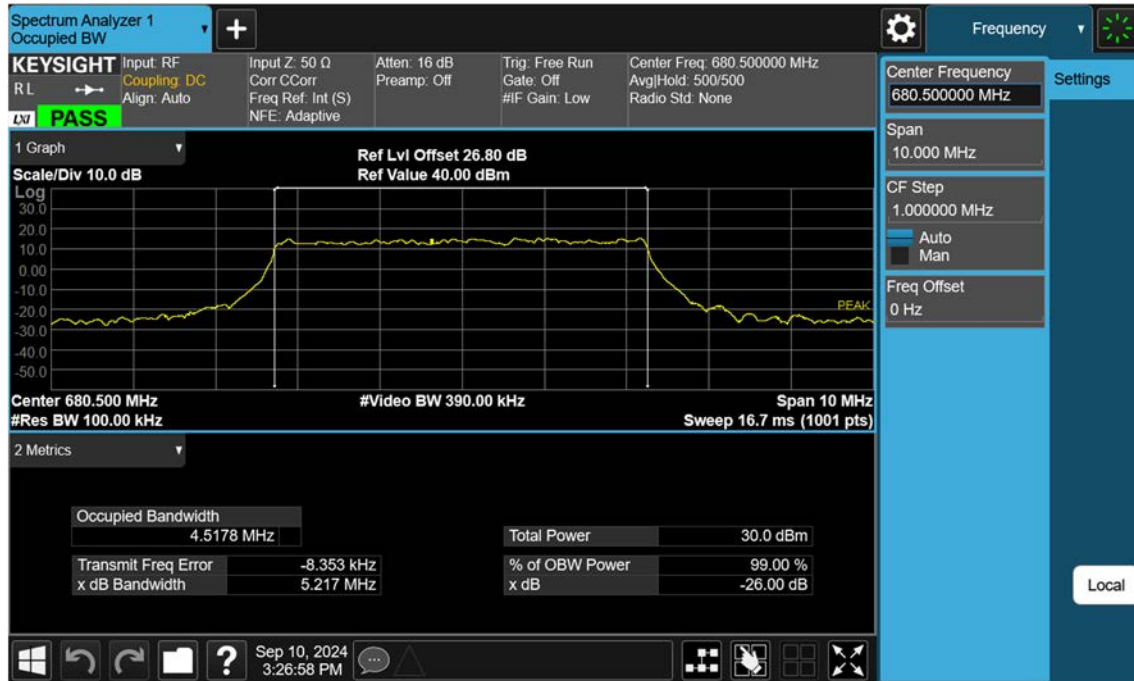
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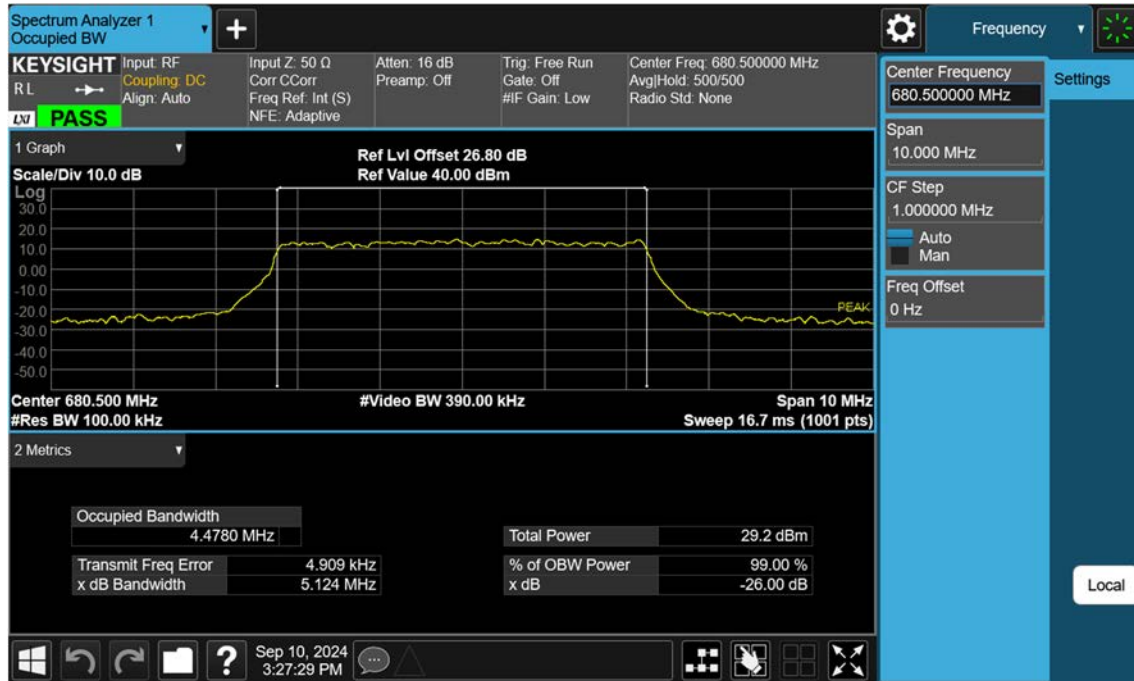
NR71_5 M_OBW_Mid_BPSK_FullRB



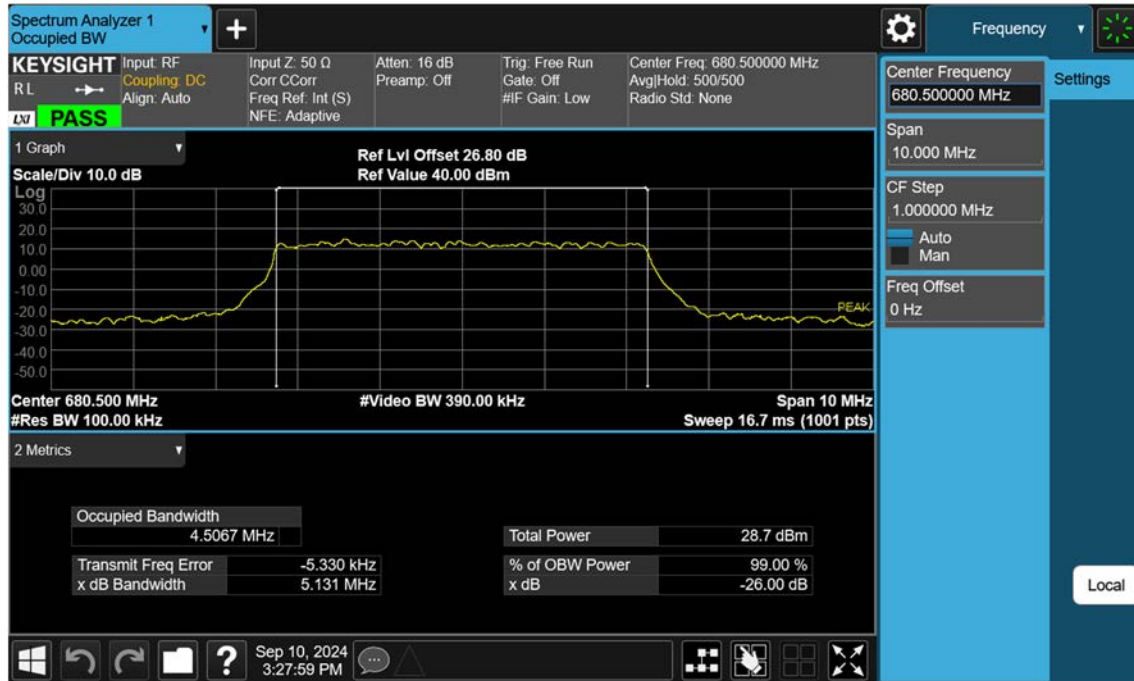
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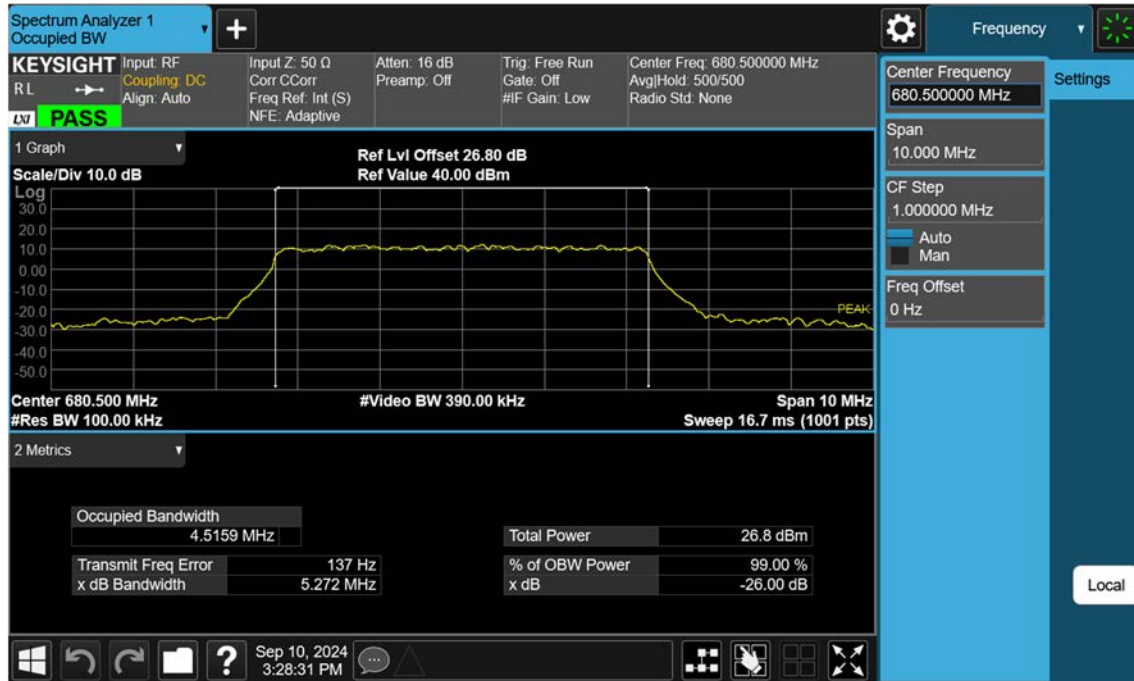
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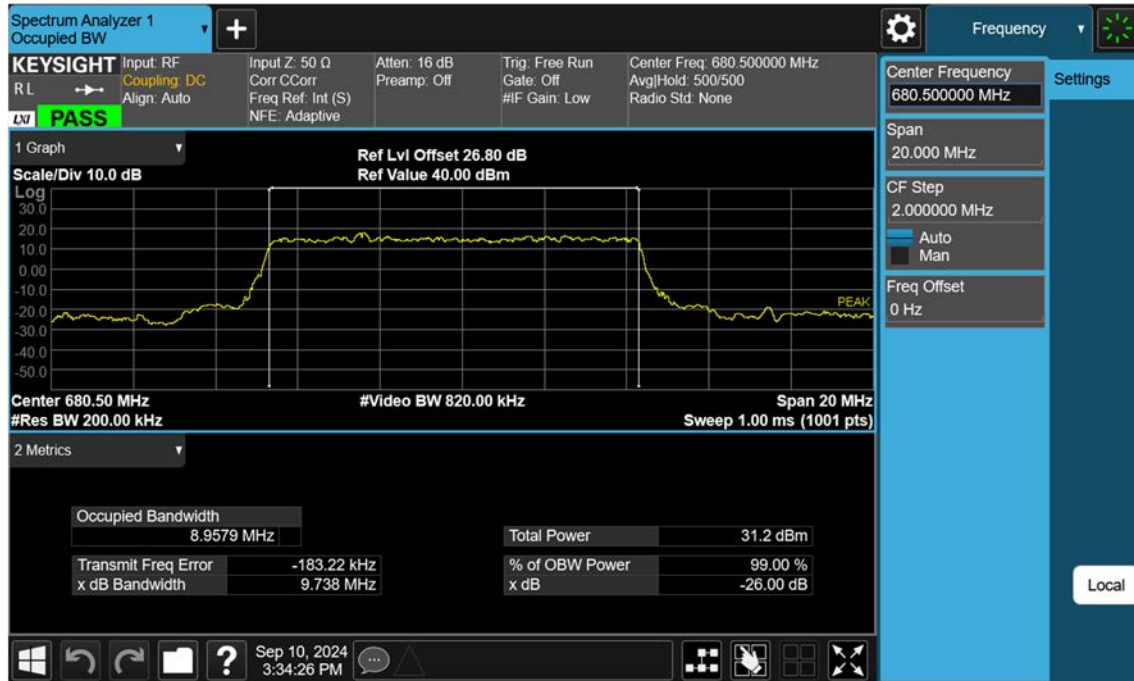
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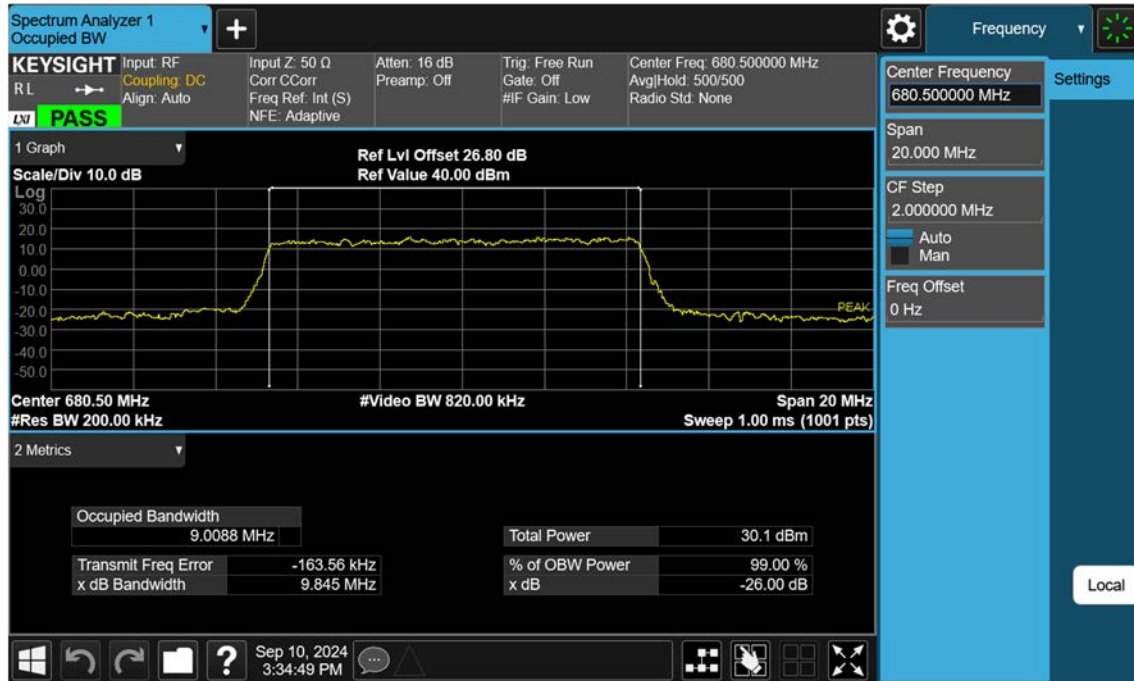
NR71_5 M_OBW_Mid_256QAM_FullRB



NR71_10 M_OBW_Mid_BPSK_FullRB



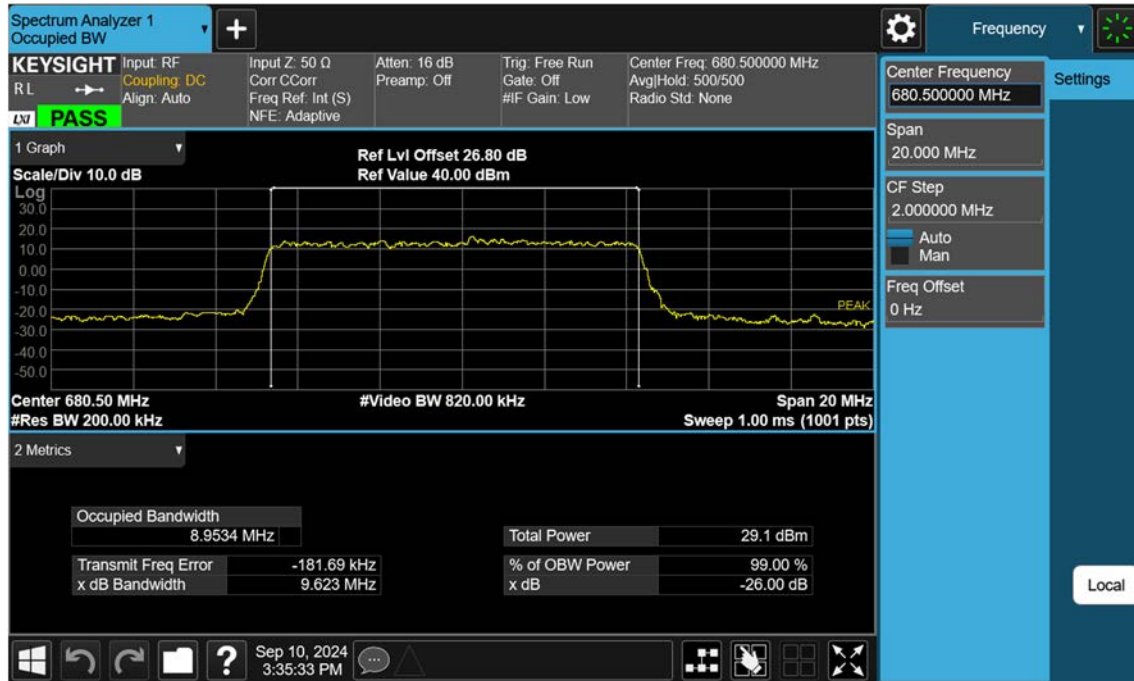
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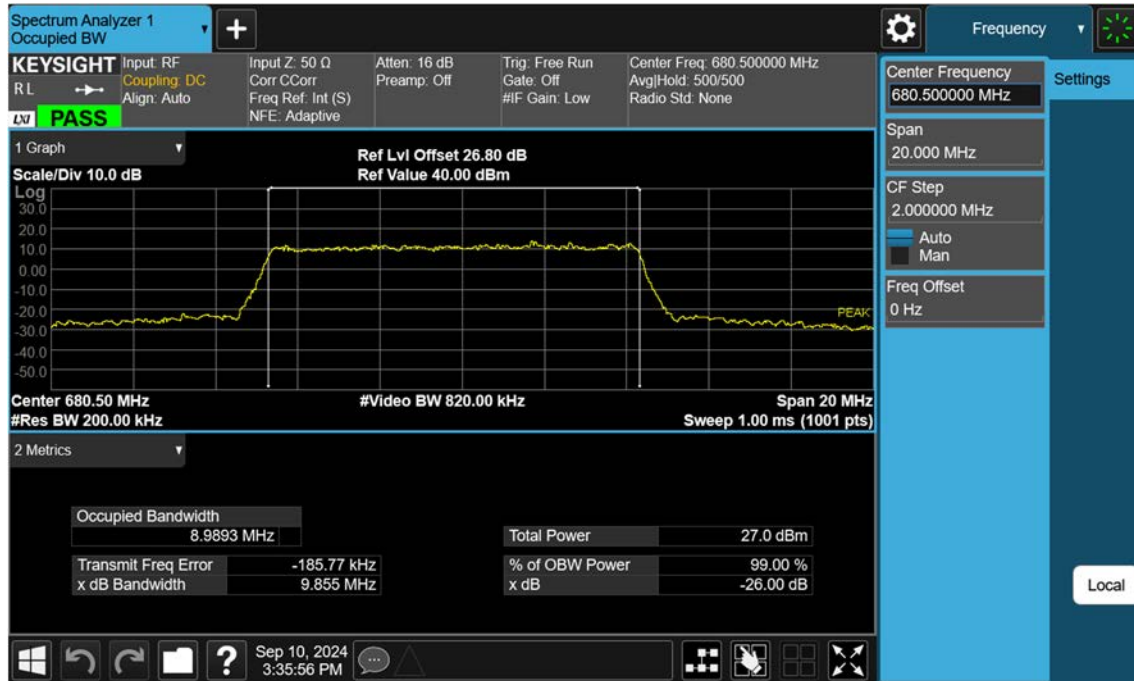
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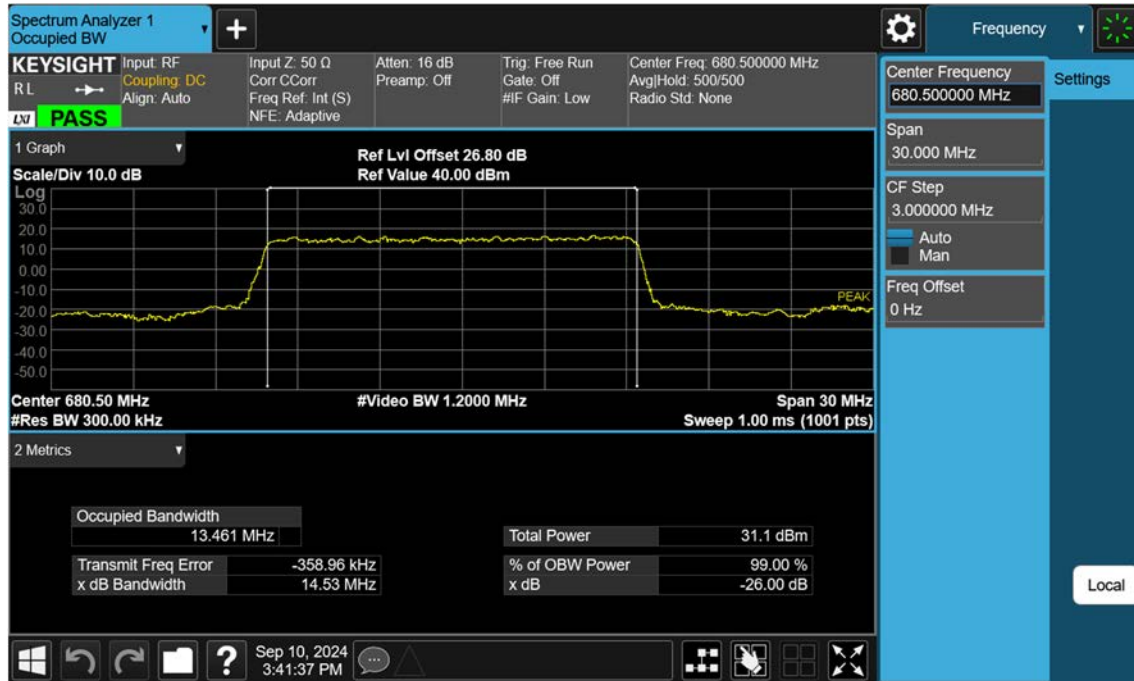
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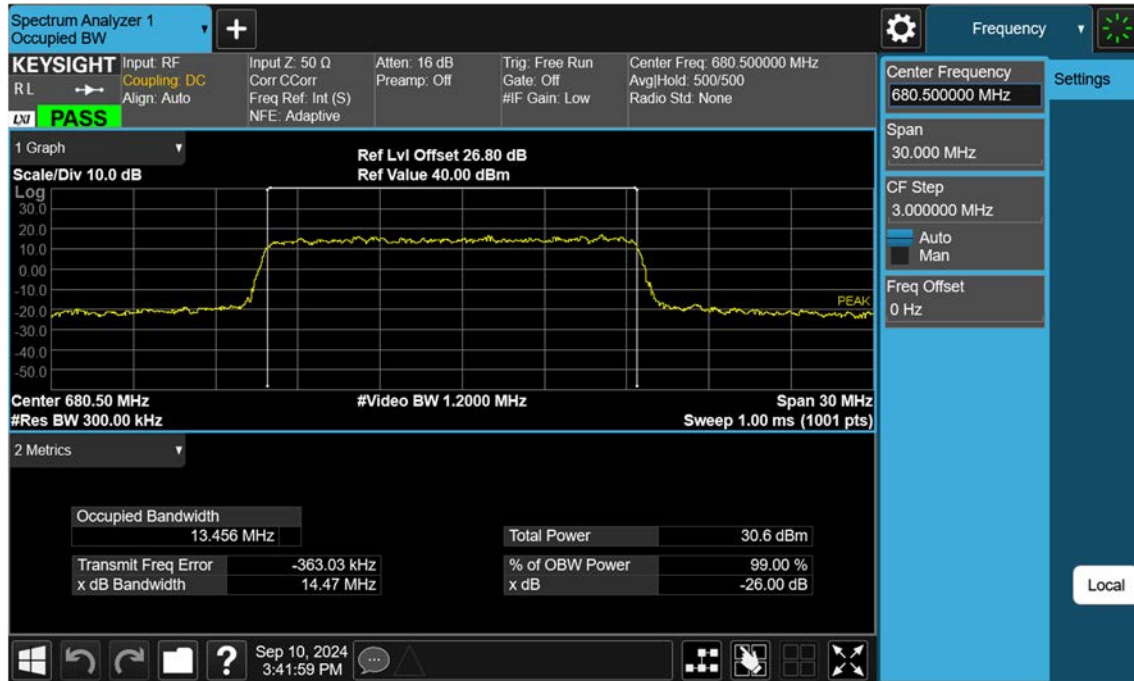
NR71_10 M_OBW_Mid_256QAM_FullRB



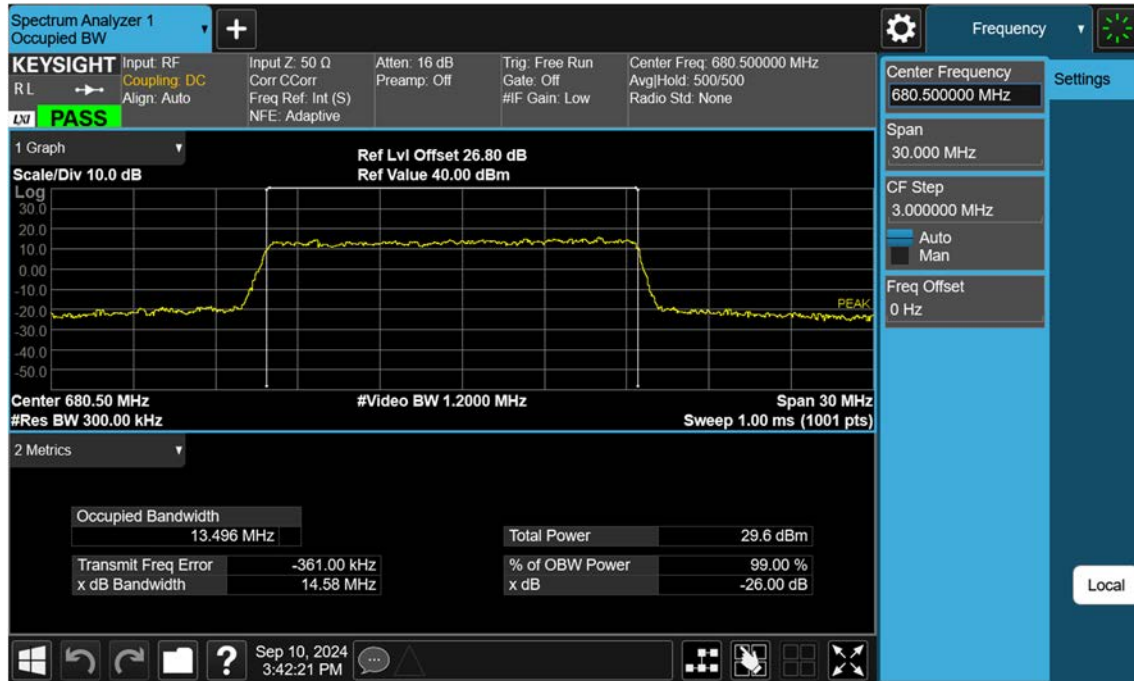
NR71_15 M_OBW_Mid_BPSK_FullRB



NR71_15 M_OBW_Mid_QPSK_FullRB



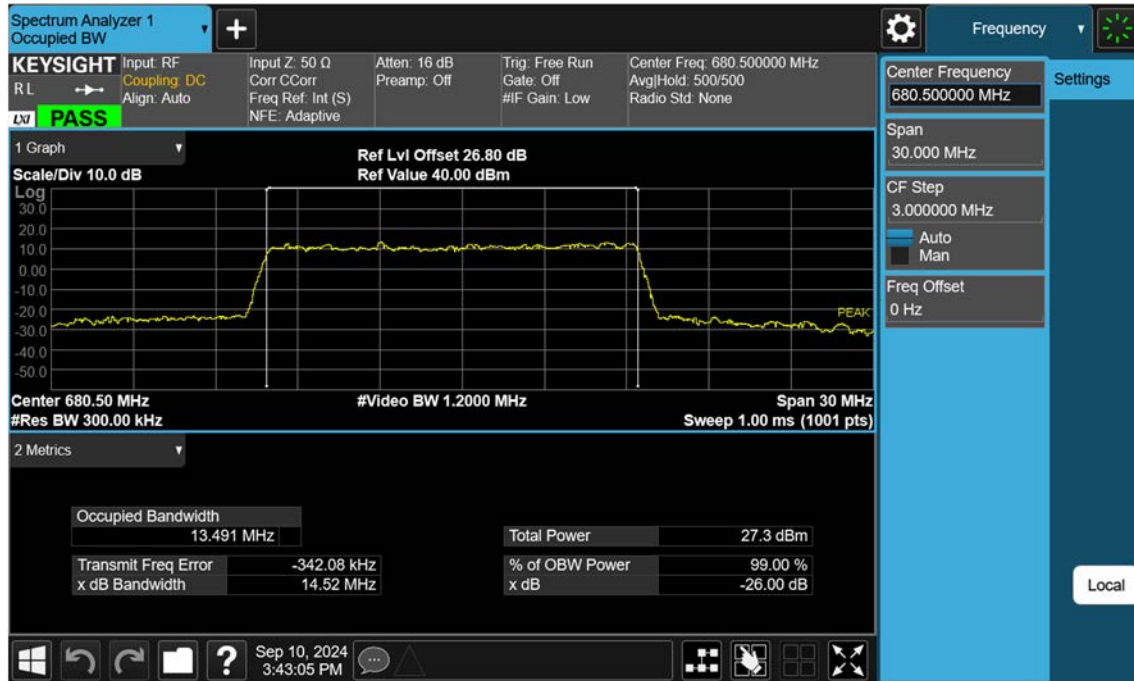
NR71_15 M_OBW_Mid_16QAM_FullRB



NR71_15 M_OBW_Mid_64QAM_FullRB



NR71_15 M_OBW_Mid_256QAM_FullRB



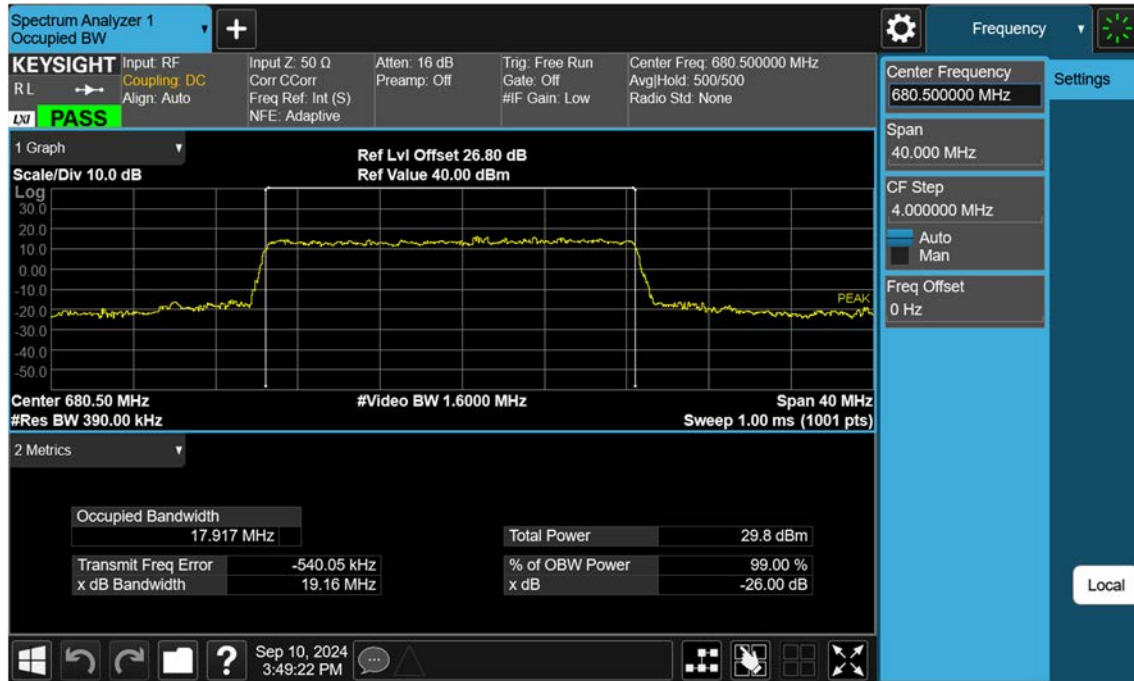
NR71_20 M_OBW_Mid_BPSK_FullRB



NR71_20 M_OBW_Mid_QPSK_FullIRB



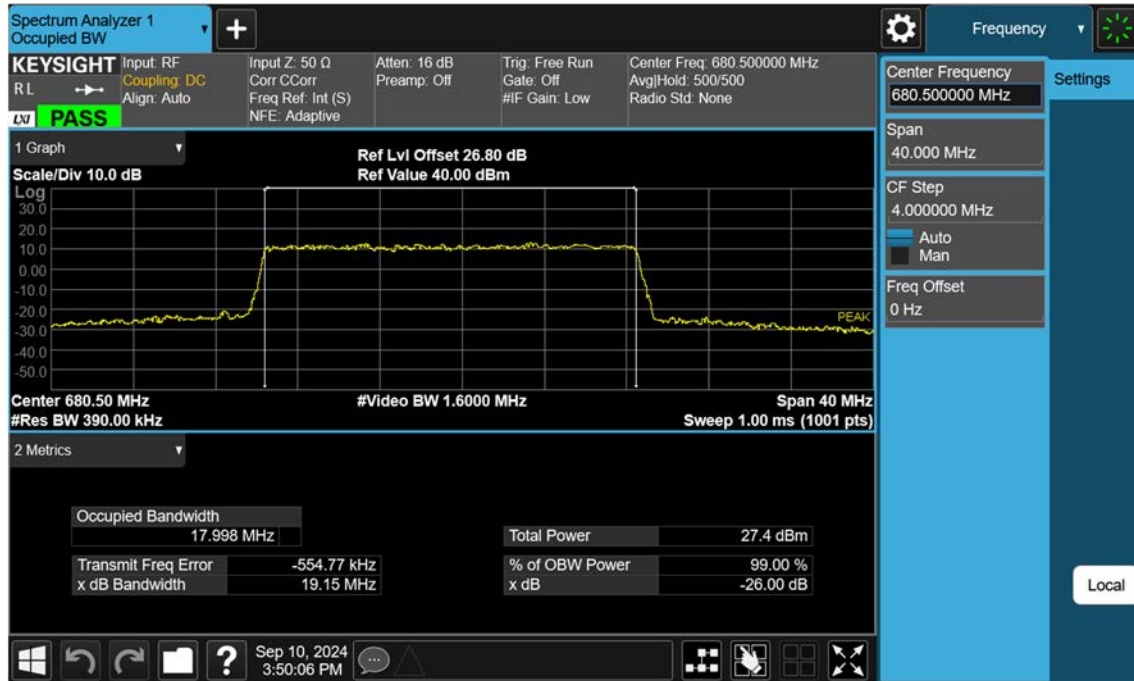
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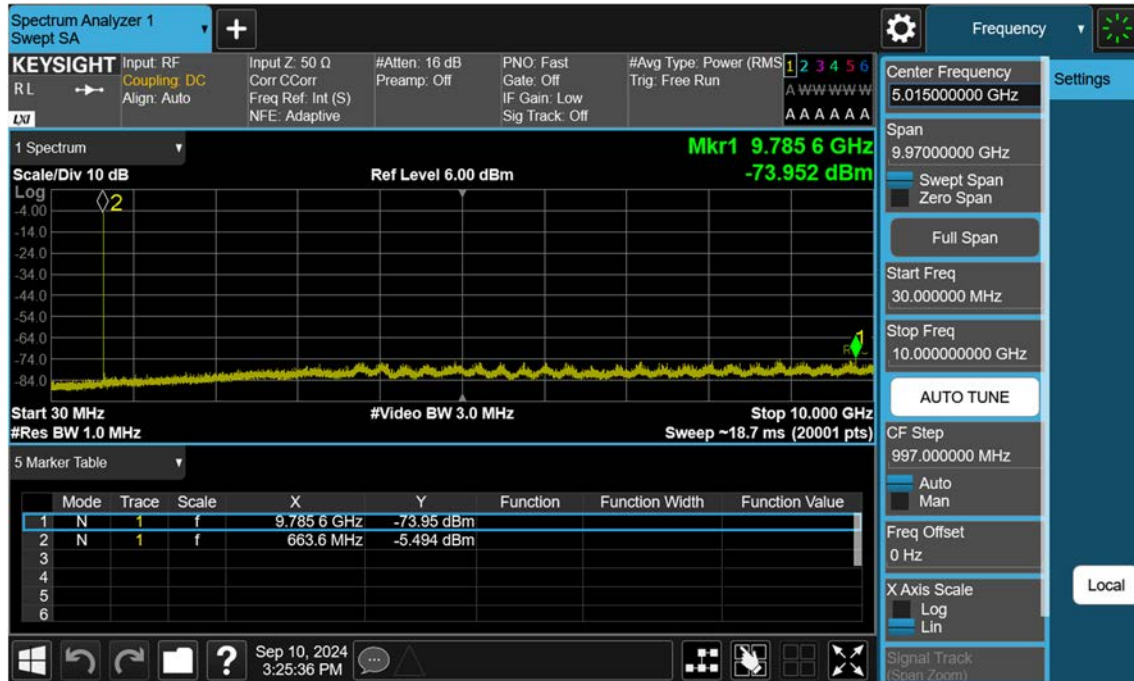
NR71_20 M_OBW_Mid_64QAM_FullRB



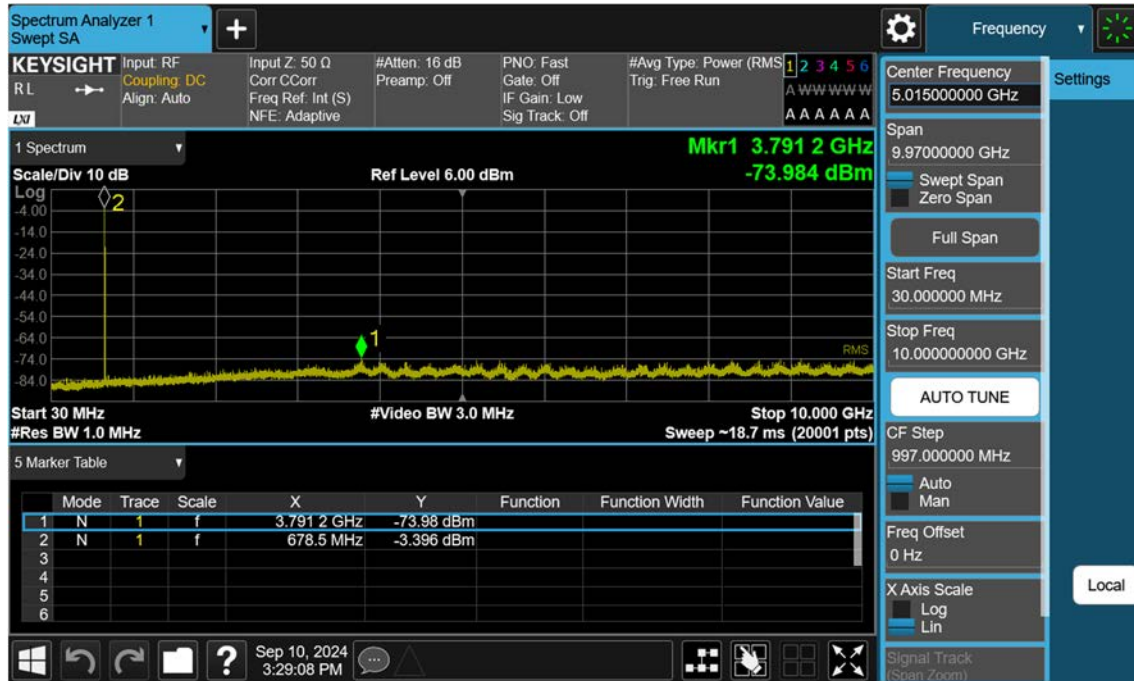
NR71_20 M_OBW_Mid_256QAM_FullRB



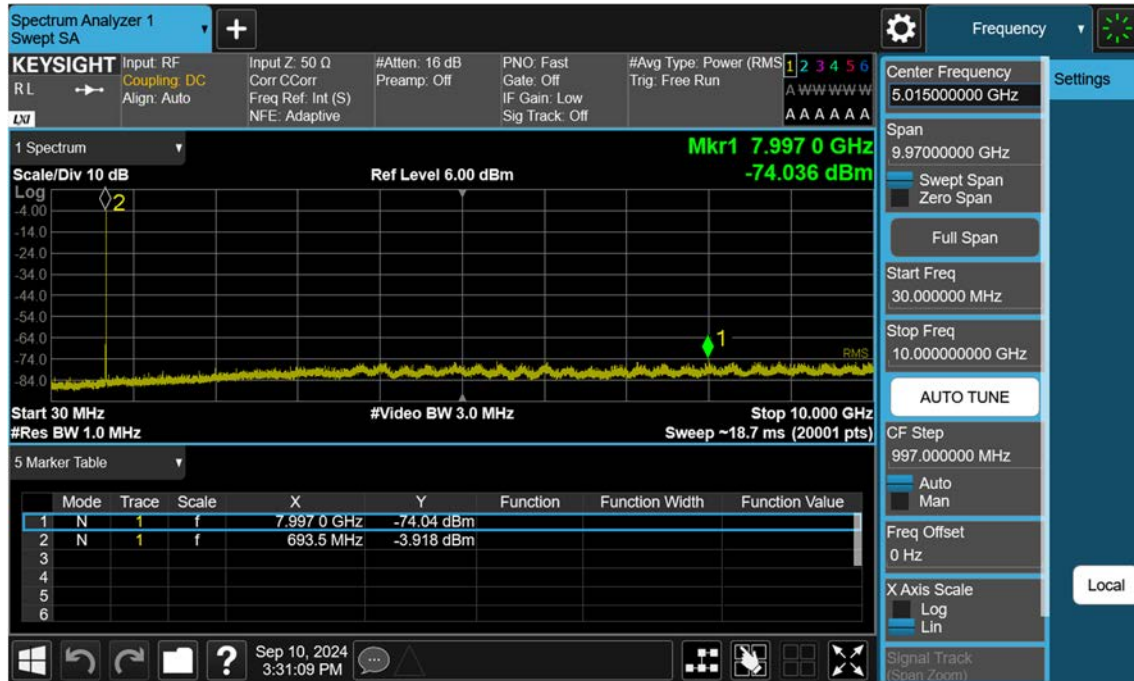
NR71_5 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



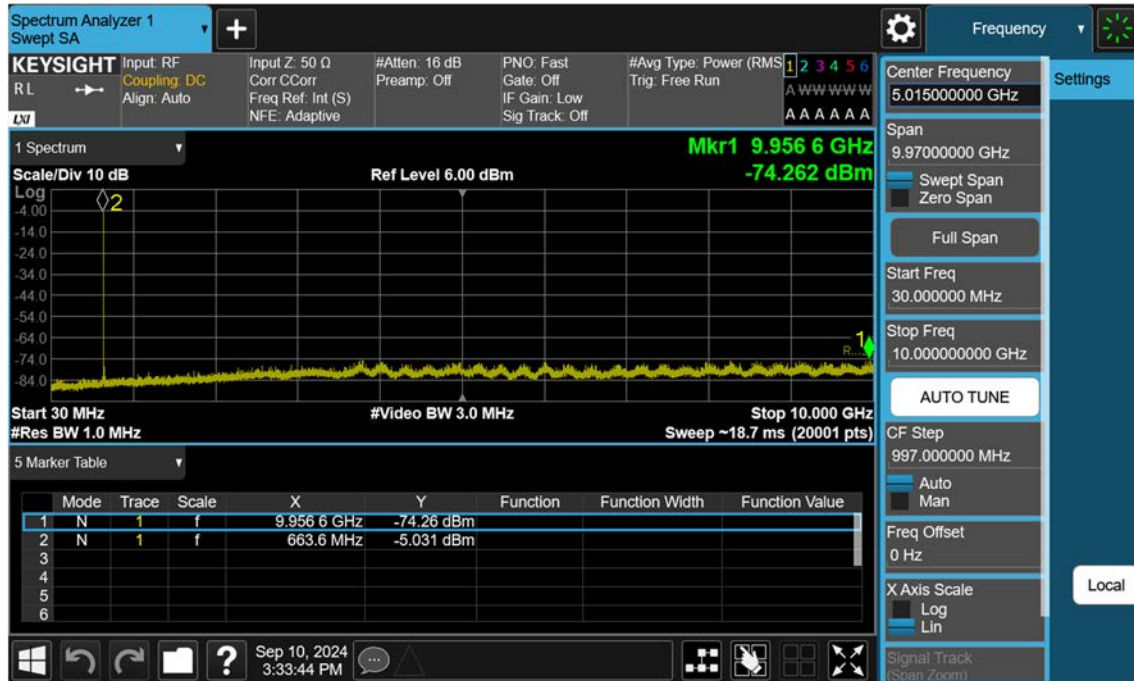
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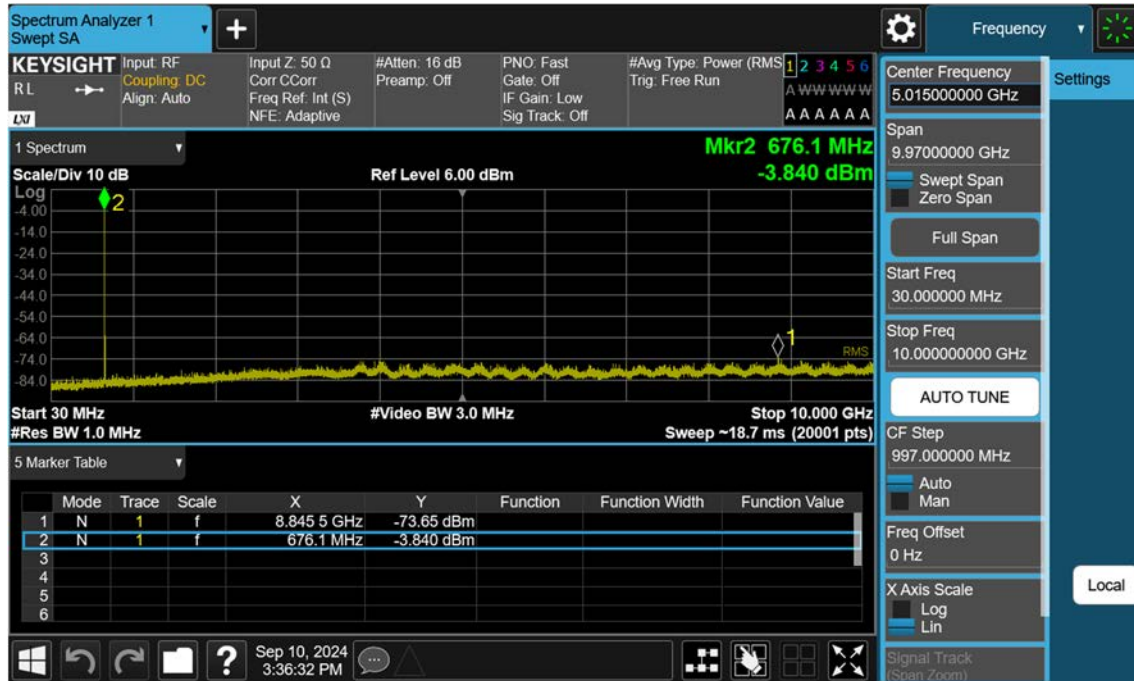
NR71_5 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



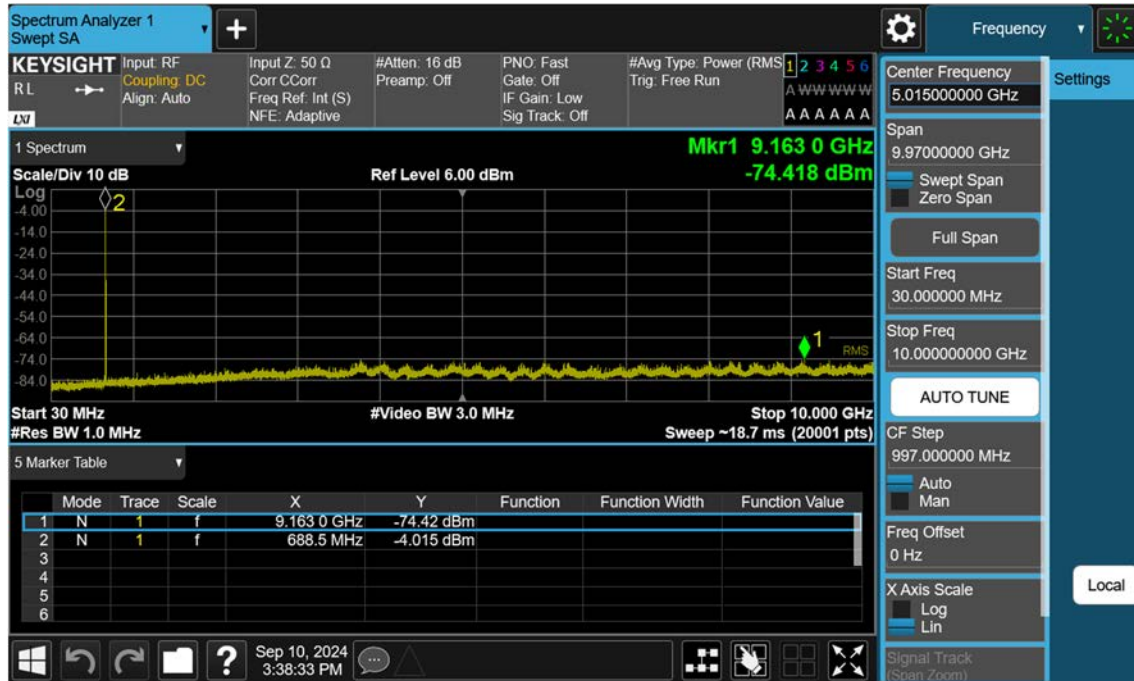
NR71_10 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



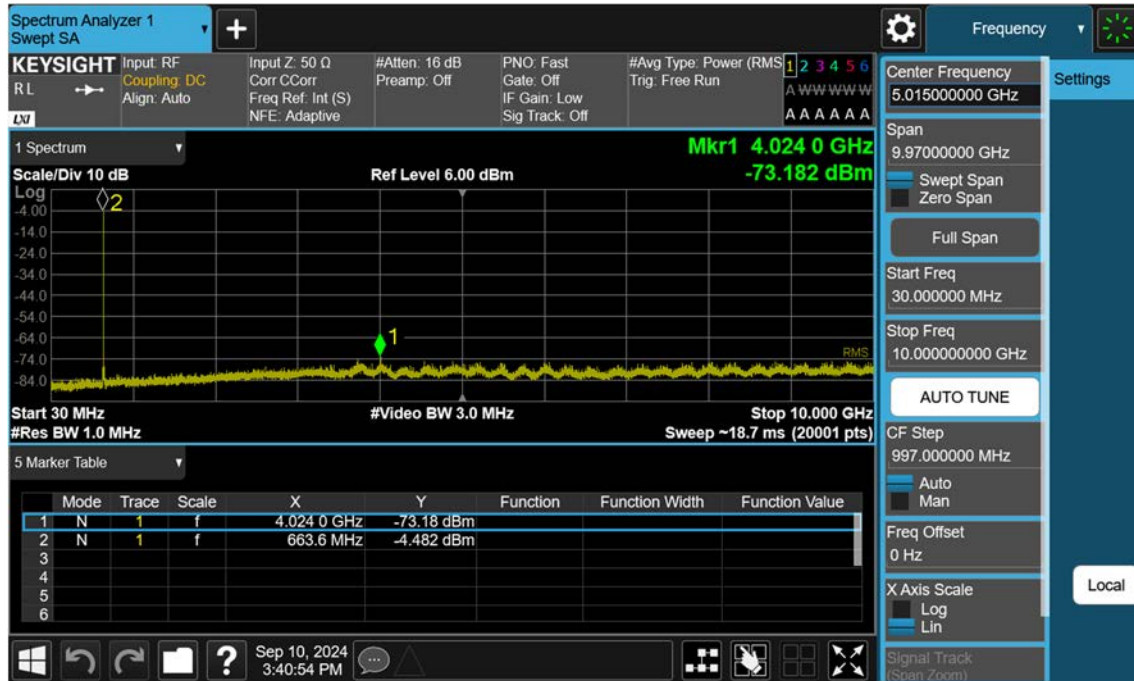
NR71_10 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB



NR71_10 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



NR71_15 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB



NR71_15 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB

