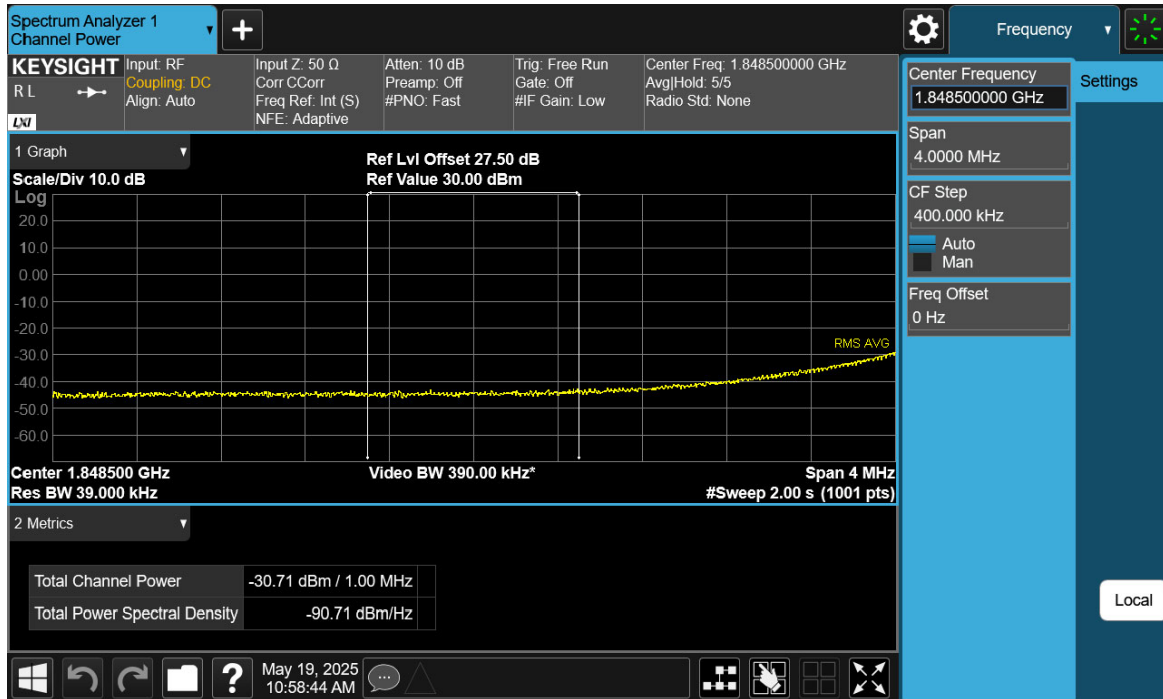


LTE B2_15 M_Band Edge_Low_QPSK_FullRB



LTE B2_15 M_Extended Band Edge_Low_QPSK_FullRB



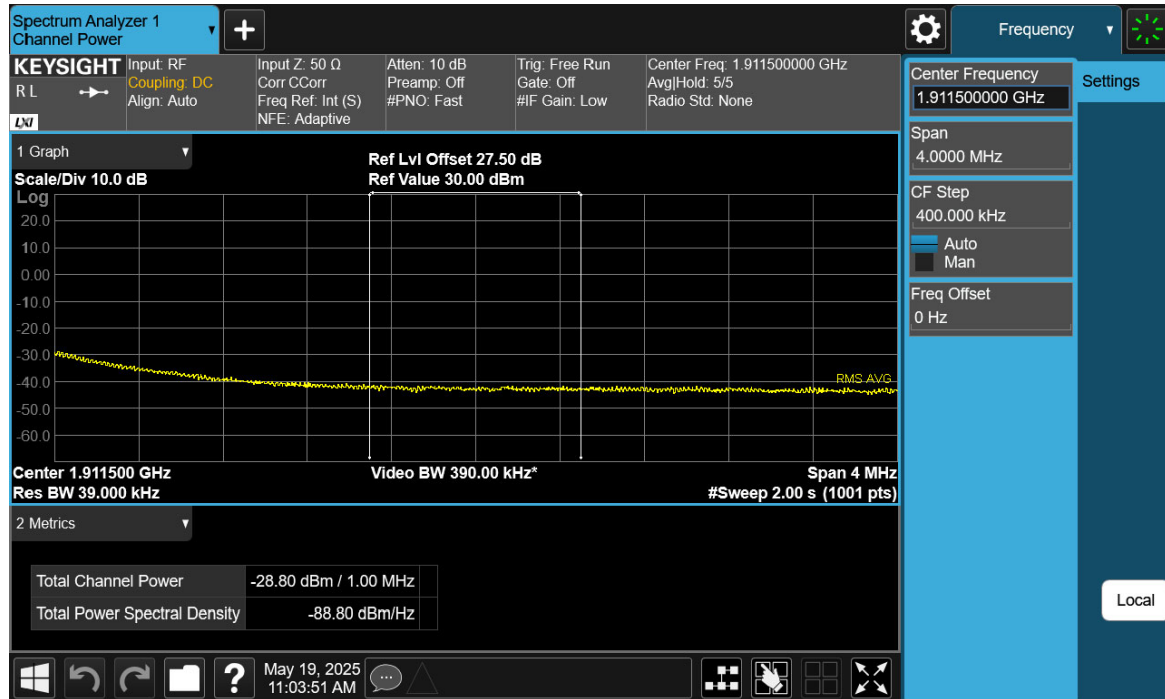
LTE B2_15 M_Band Edge_High_QPSK_1RB



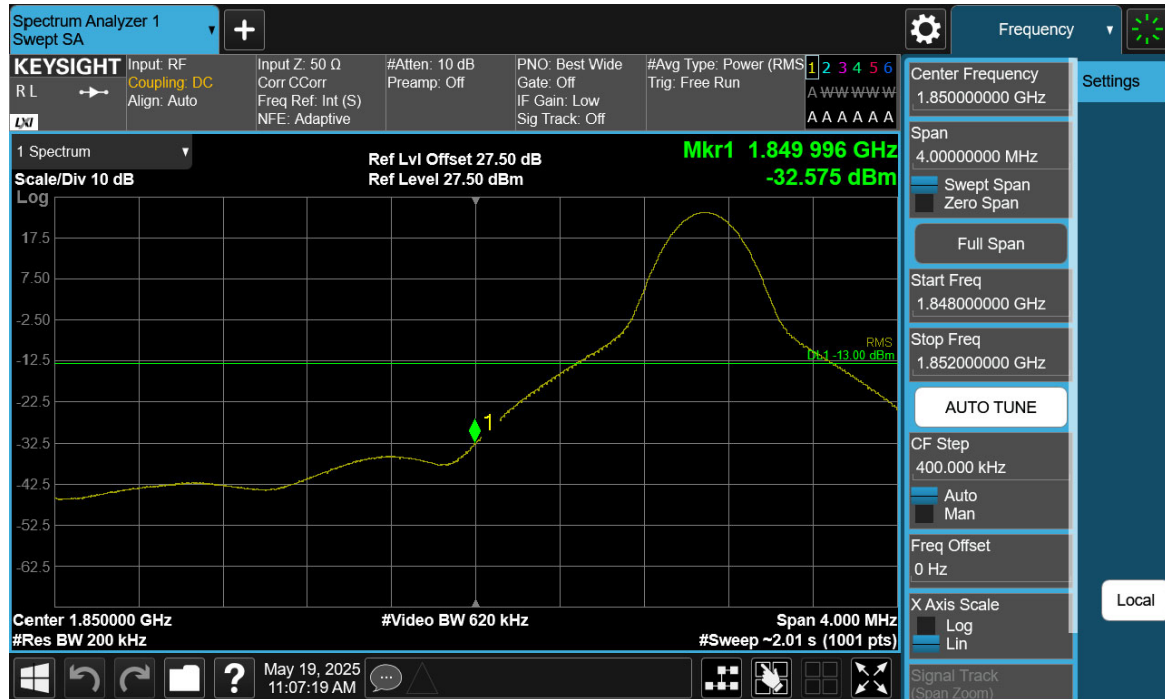
LTE B2_15 M_Band Edge_High_QPSK_FullRB



LTE B2_15 M_Extended Band Edge_High_QPSK_FullRB



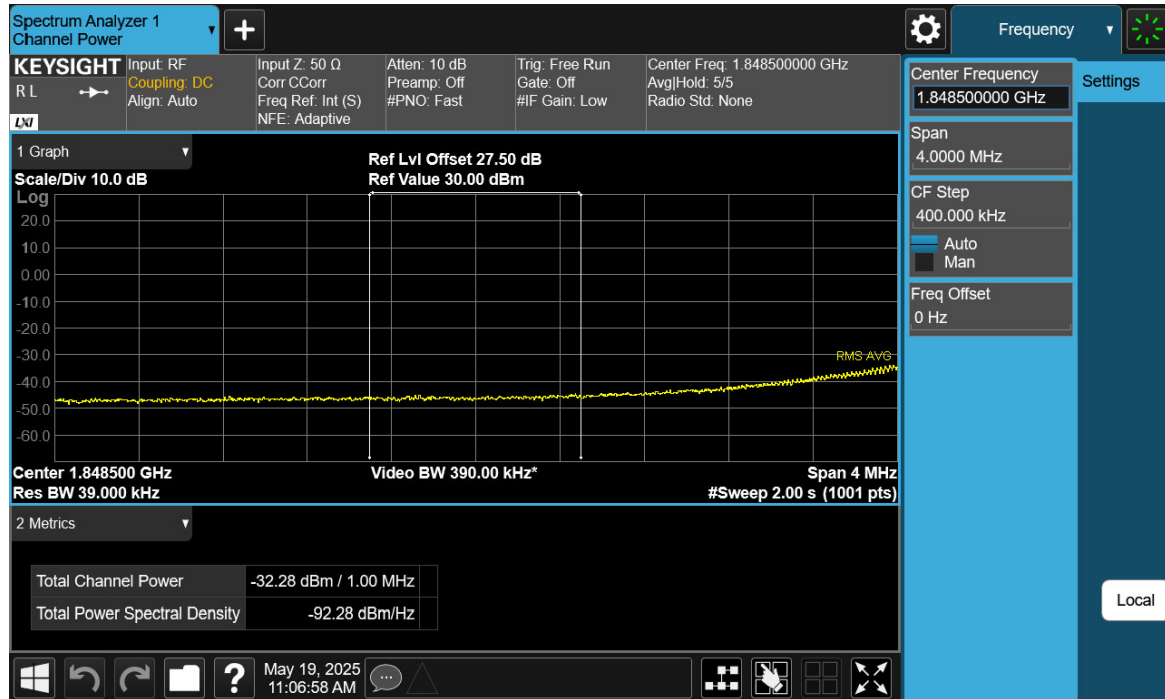
LTE B2_20 M_Band Edge_Low_QPSK_1RB



LTE B2_20 M_Band Edge_Low_QPSK_FullRB



LTE B2_20 M_Extended Band Edge_Low_QPSK_FullRB



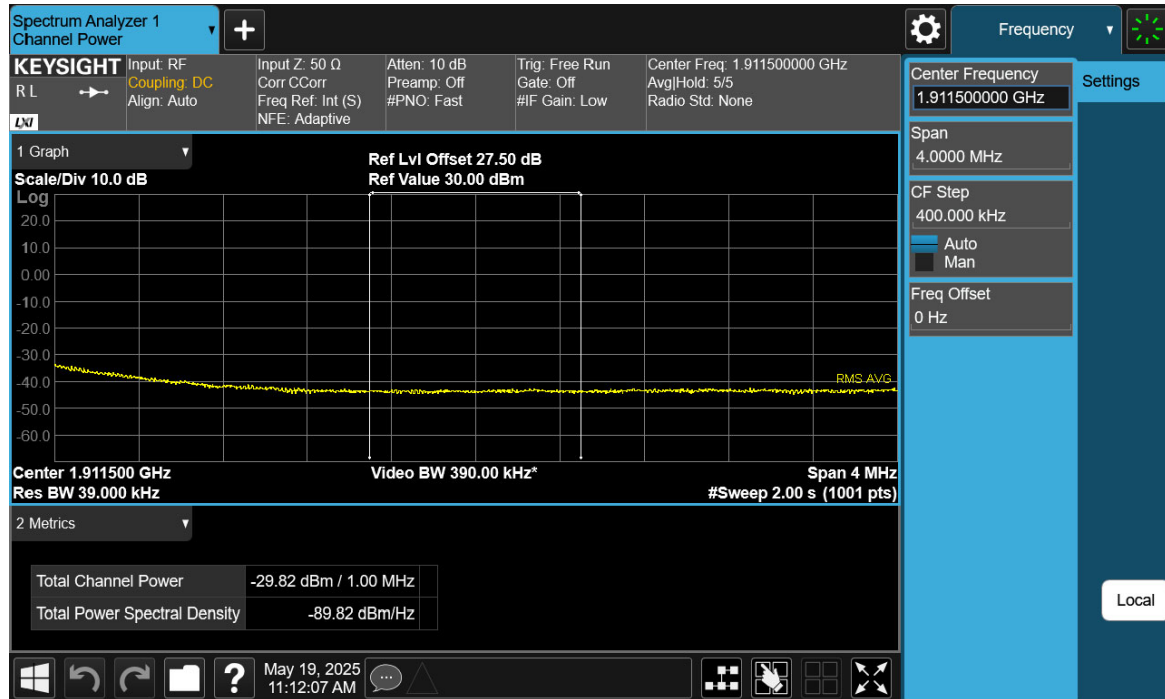
LTE B2_20 M_Band Edge_High_QPSK_1RB



LTE B2_20 M_Band Edge_High_QPSK_FullRB

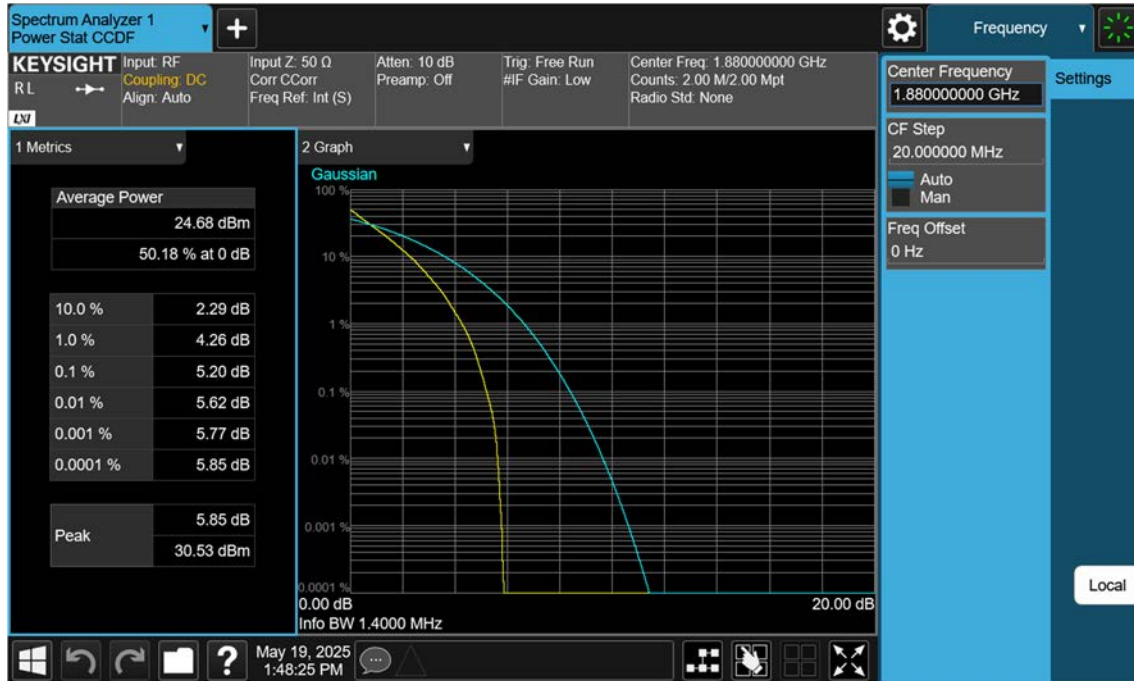


LTE B2_20 M_Extended Band Edge_High_QPSK_FullRB



11. TEST PLOTS(Sub 5 ANT)

LTE B2_1.4M_PAR_Mid_QPSK_FullRB



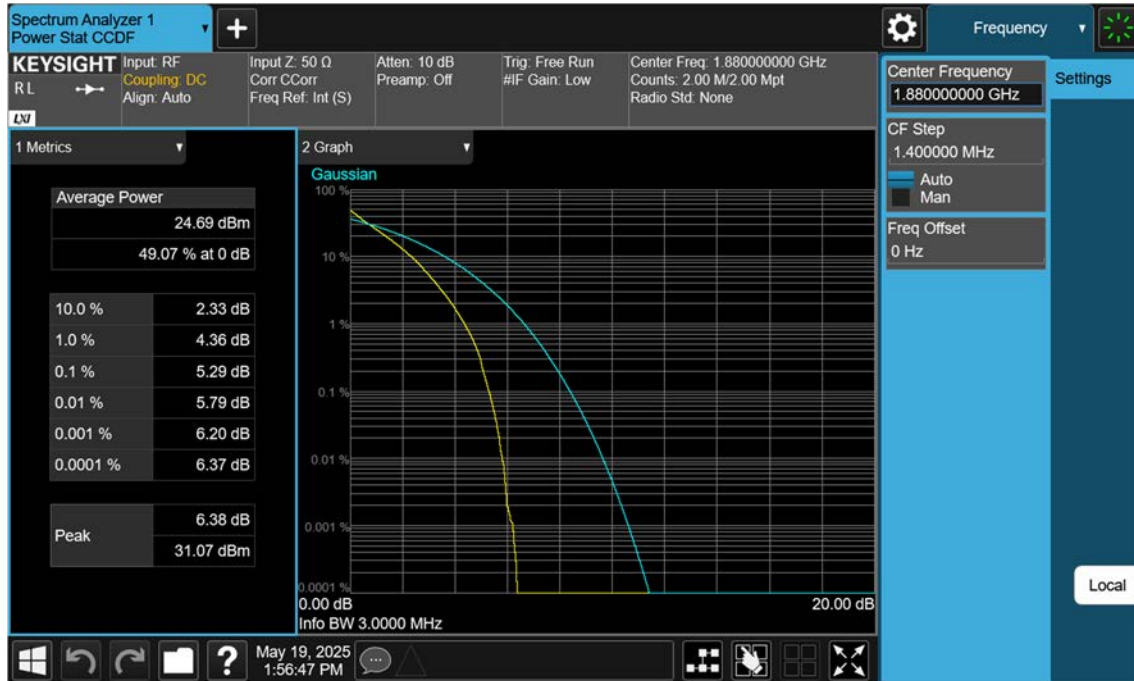
LTE B2_1.4M_PAR_Mid_16QAM_FullRB



LTE B2_1.4M_PAR_Mid_64QAM_FullRB



LTE B2_3 M_PAR_Mid_QPSK_FullRB



LTE B2_3 M_PAR_Mid_16QAM_FullRB



LTE B2_3 M_PAR_Mid_64QAM_FullRB



LTE B2_5 M_PAR_Mid_QPSK_FullRB



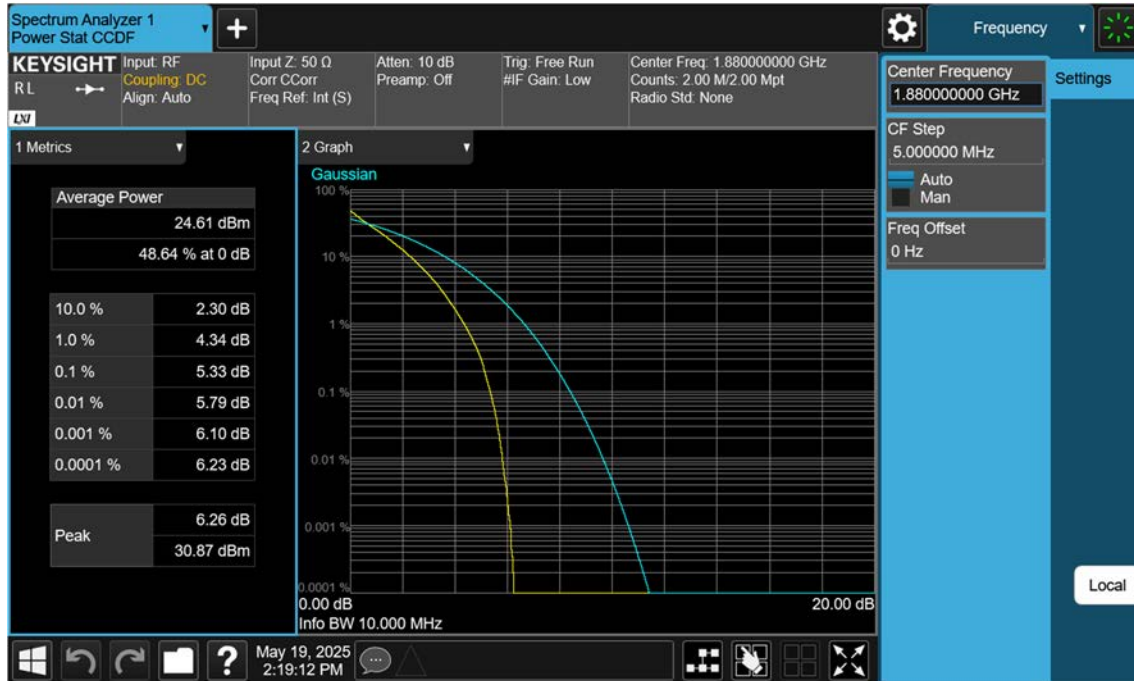
LTE B2_5 M_PAR_Mid_16QAM_FullRB



LTE B2_5 M_PAR_Mid_64QAM_FullRB



LTE B2_10 M_PAR_Mid_QPSK_FullRB



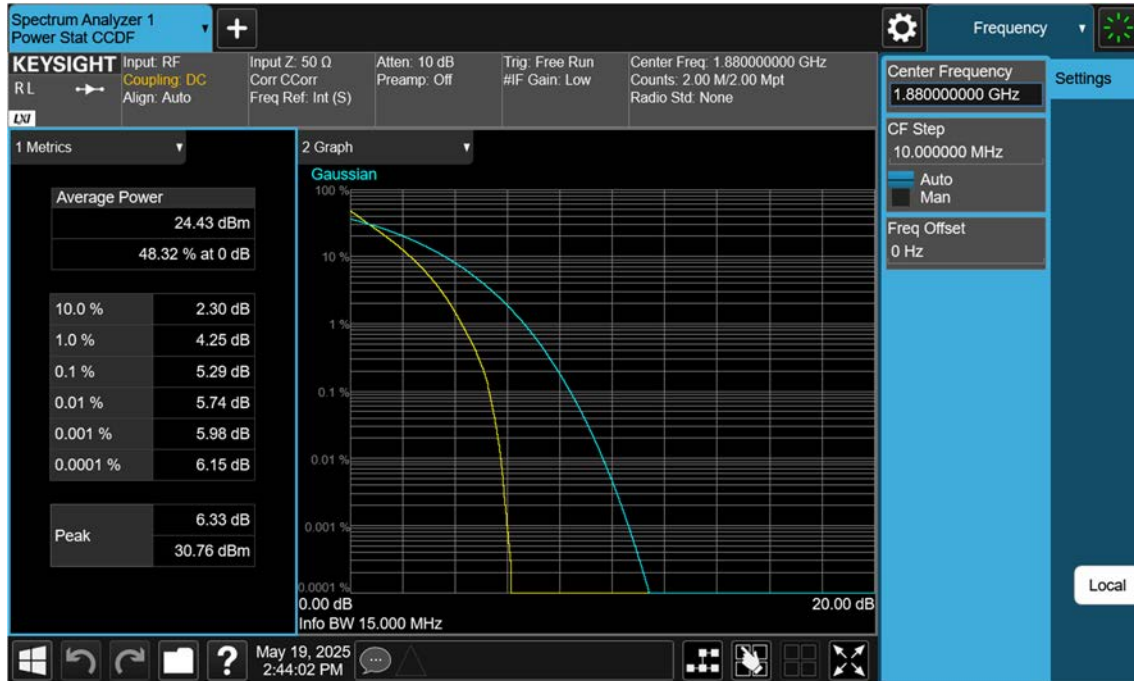
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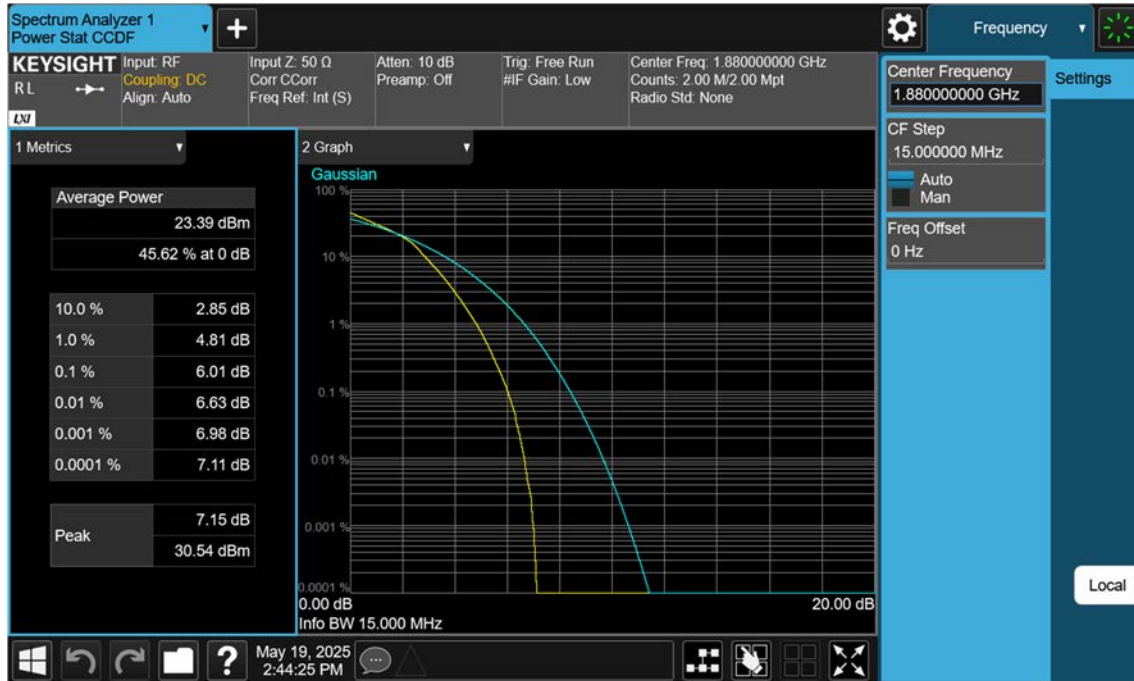
LTE B2_10 M_PAR_Mid_64QAM_FullRB



LTE B2_15 M_PAR_Mid_QPSK_FullRB



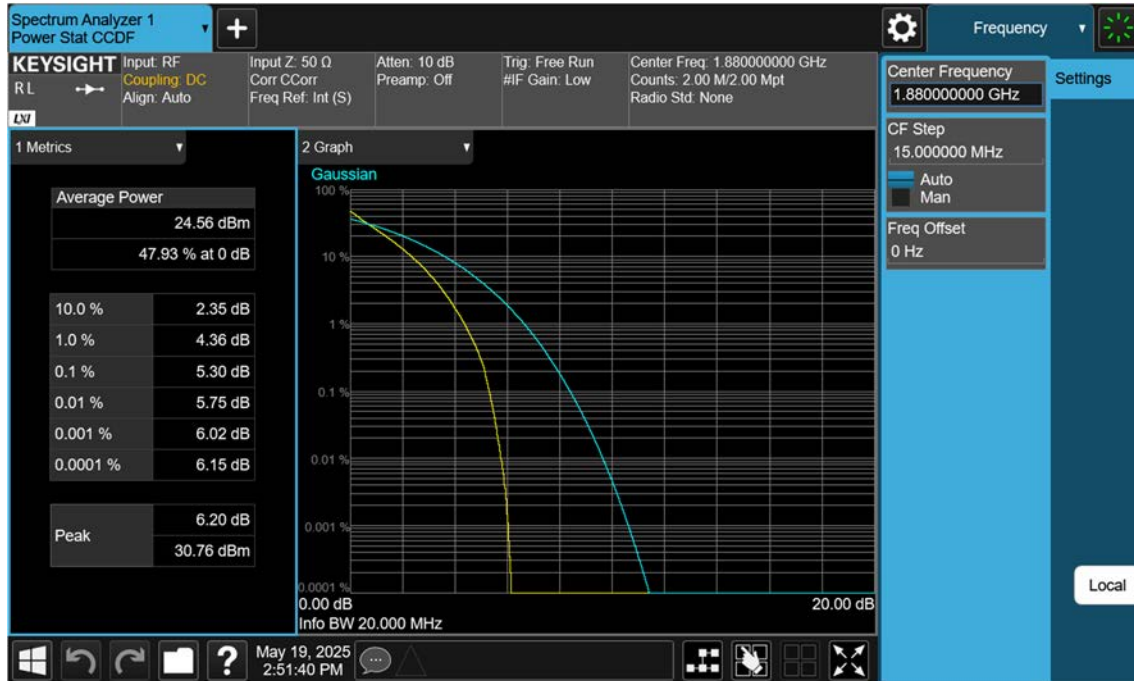
LTE B2_15 M_PAR_Mid_16QAM_FullRB



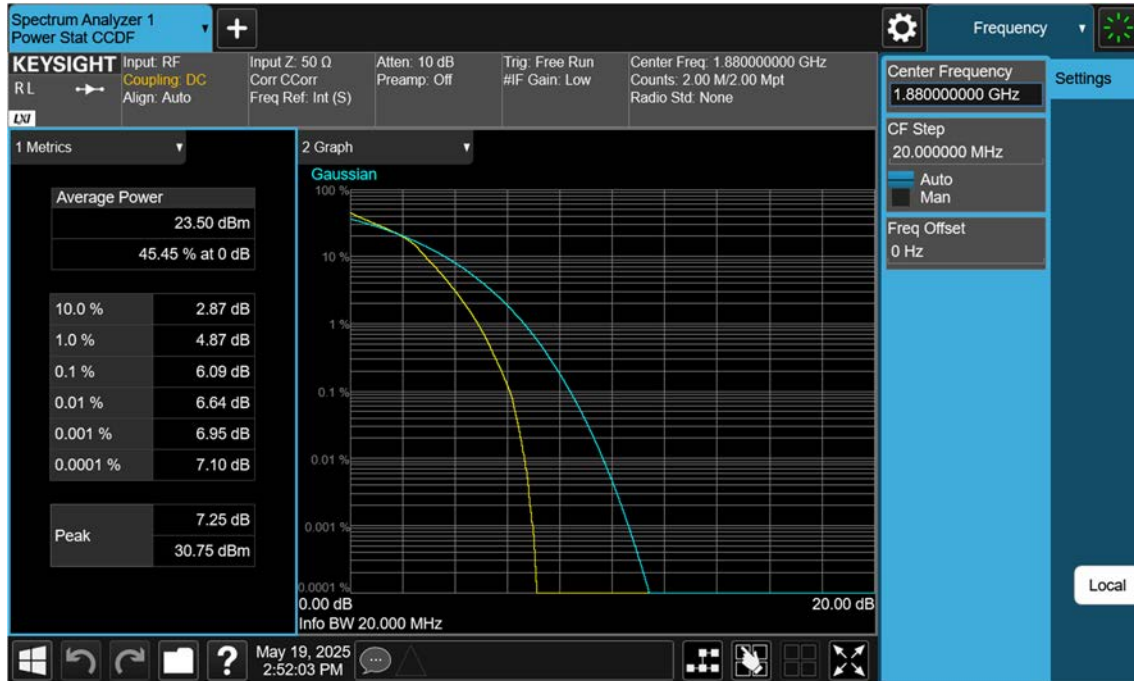
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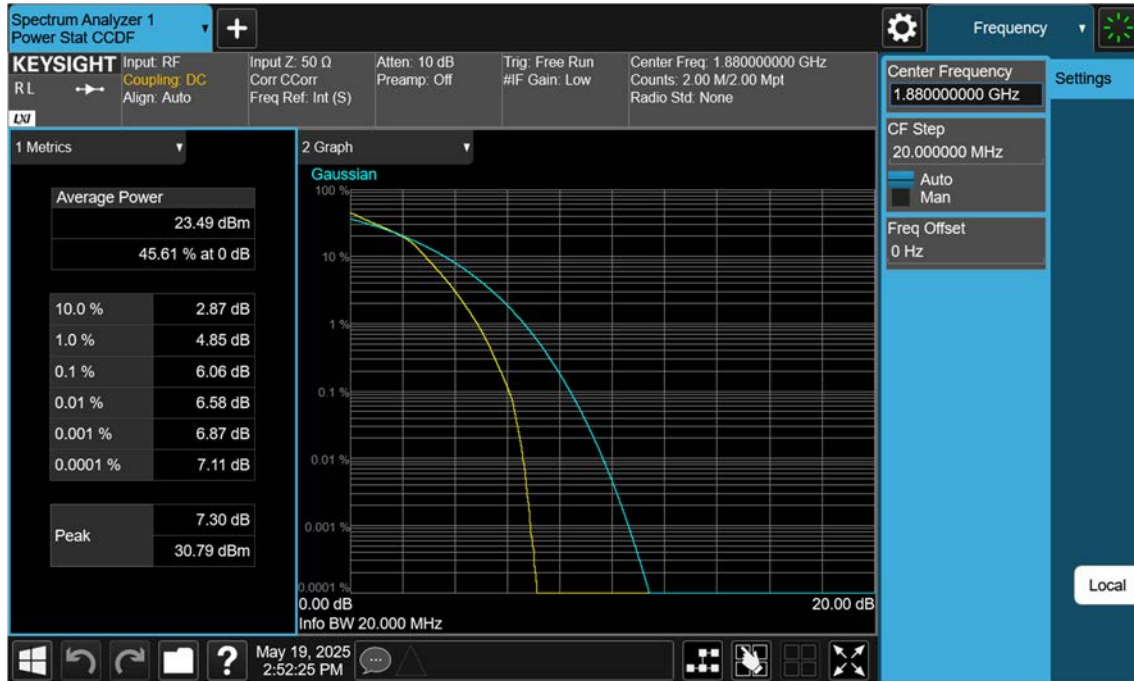
LTE B2_20 M_PAR_Mid_QPSK_FullRB



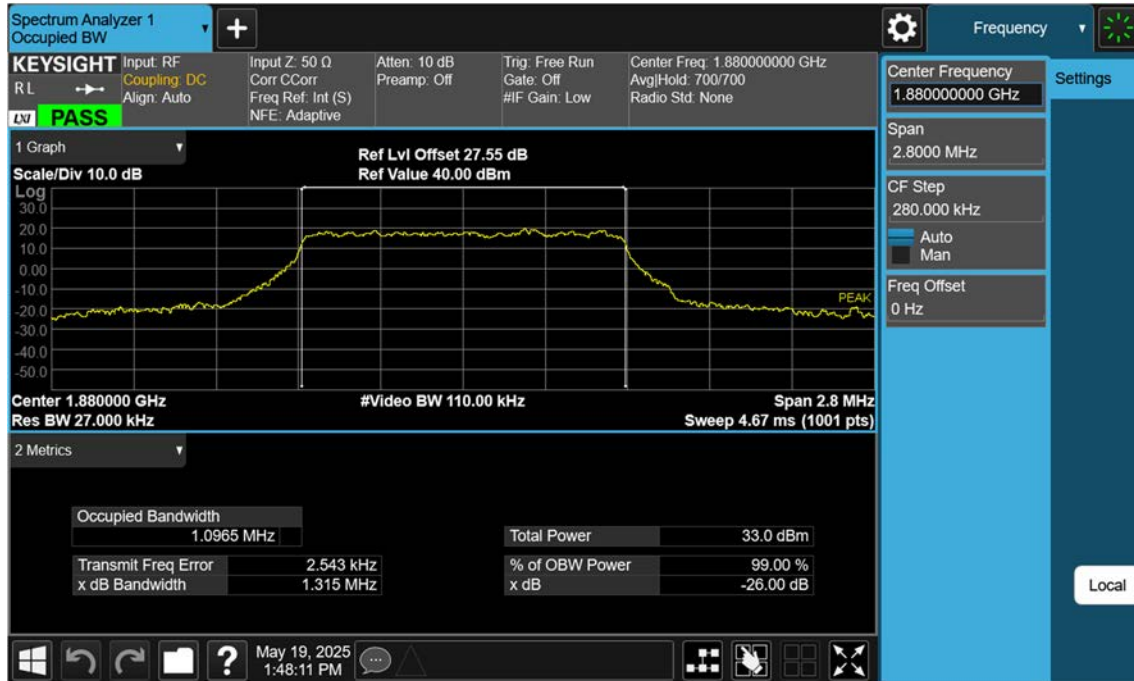
LTE B2_20 M_PAR_Mid_16QAM_FullRB



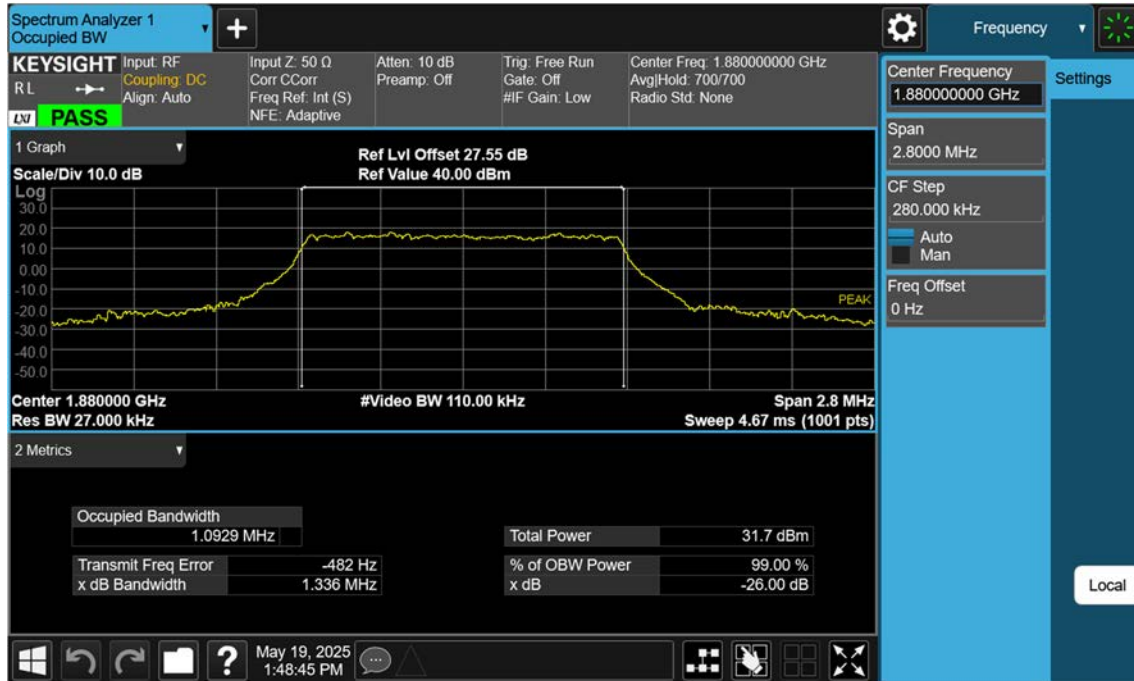
LTE B2_20 M_PAR_Mid_64QAM_FullRB



LTE B2_1.4M_OBW_Mid_QPSK_FullRB



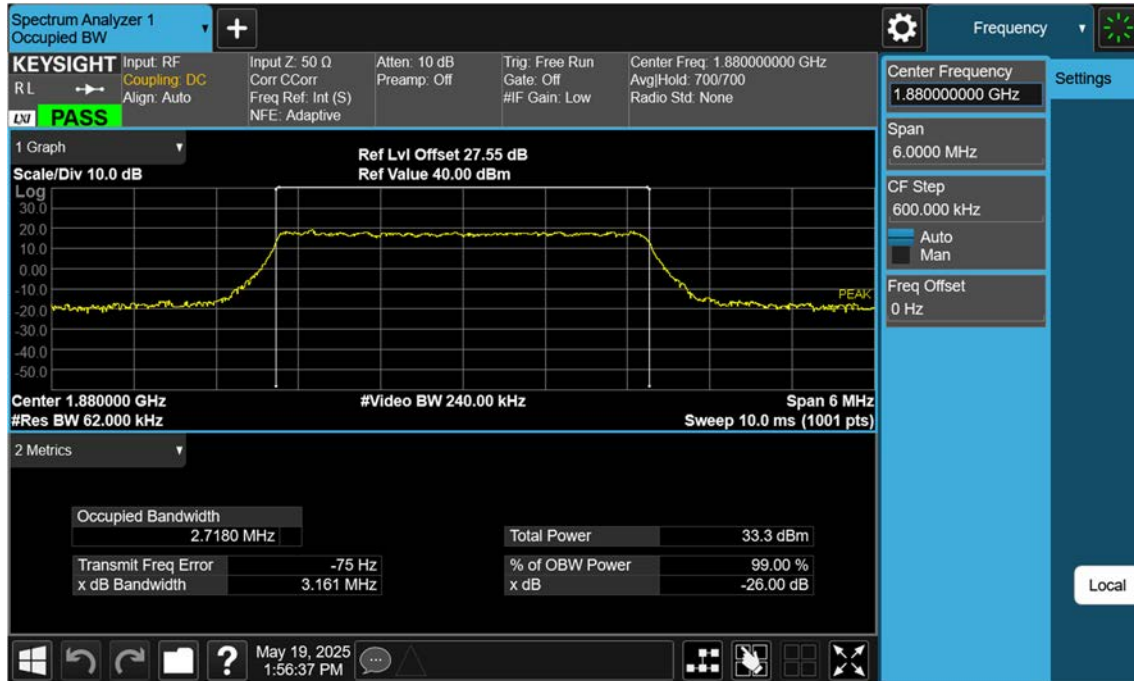
LTE B2_1.4M_OBW_Mid_16QAM_FullRB



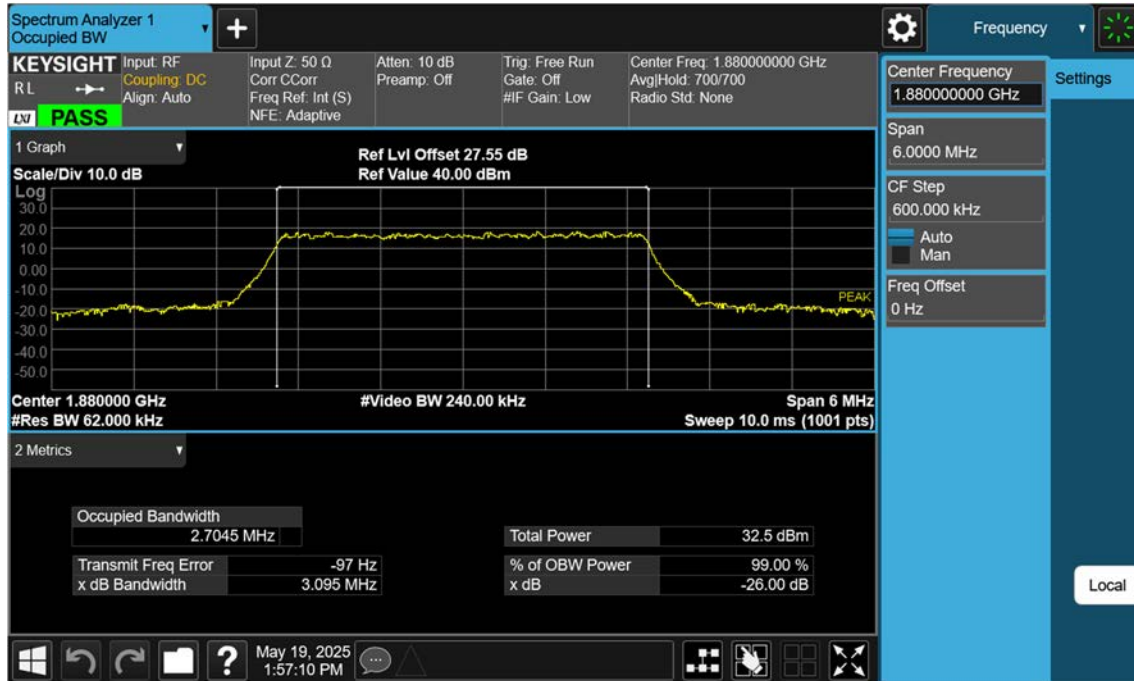
LTE B2_1.4M_OBW_Mid_64QAM_FullRB



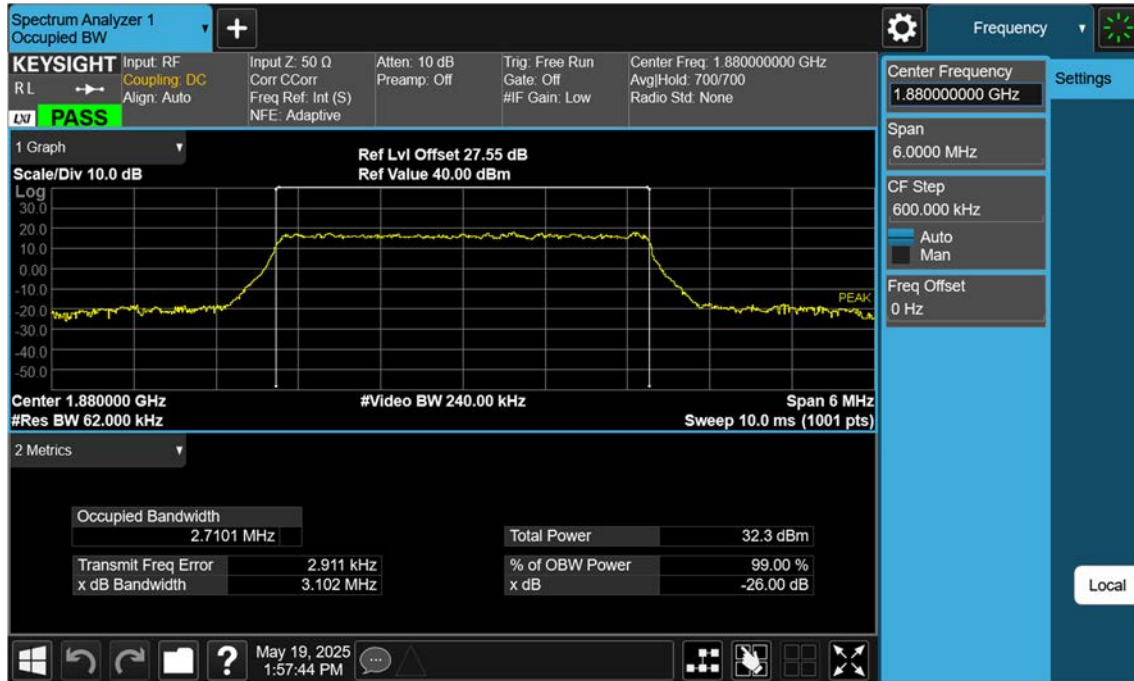
LTE B2_3 M_OBW_Mid_QPSK_FullRB



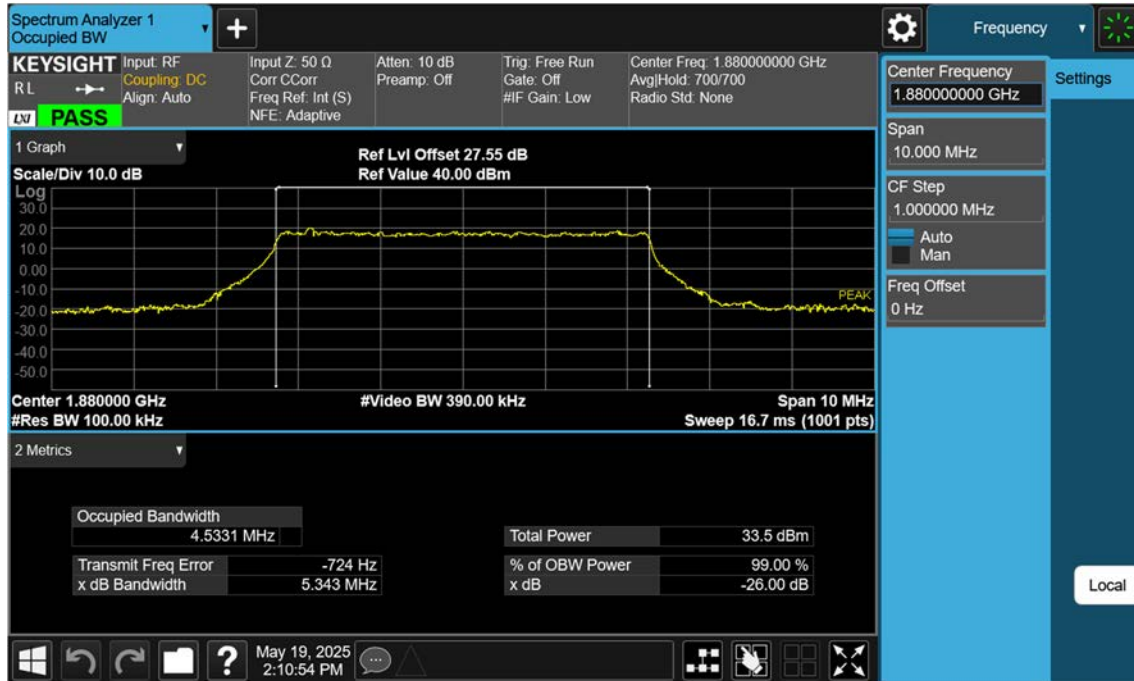
LTE B2_3 M_OBW_Mid_16QAM_FullRB



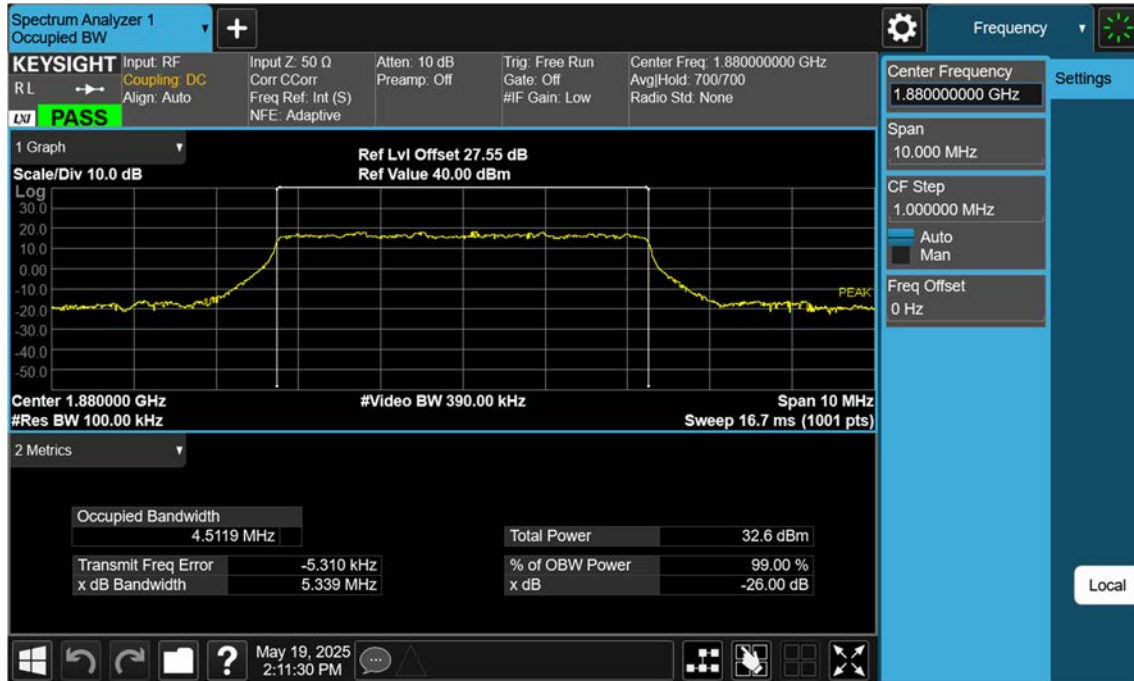
LTE B2_3 M_OBW_Mid_64QAM_FullRB



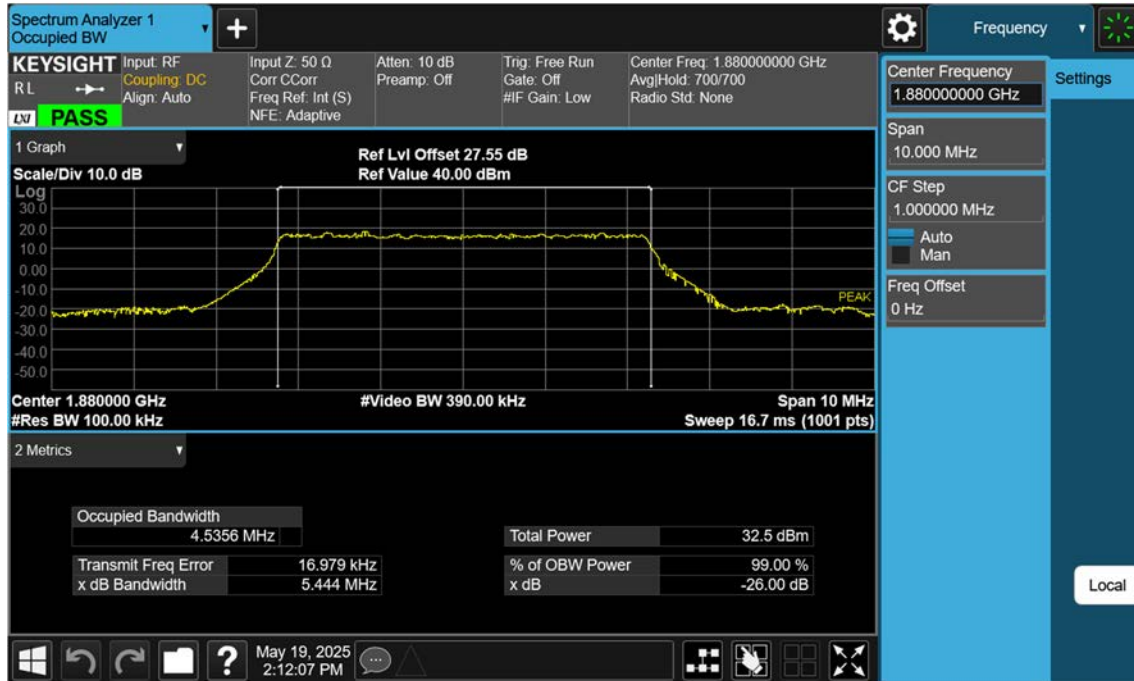
LTE B2_5 M_OBW_Mid_QPSK_FullRB



LTE B2_5 M_OBW_Mid_16QAM_FullRB



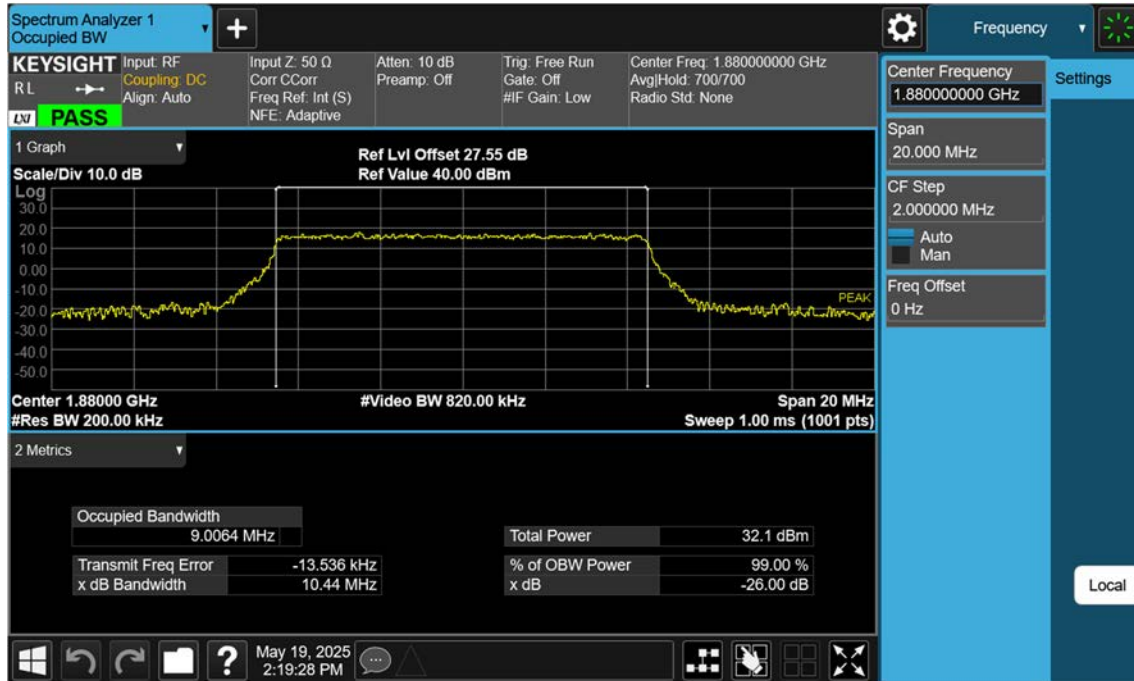
LTE B2_5 M_OBW_Mid_64QAM_FullRB



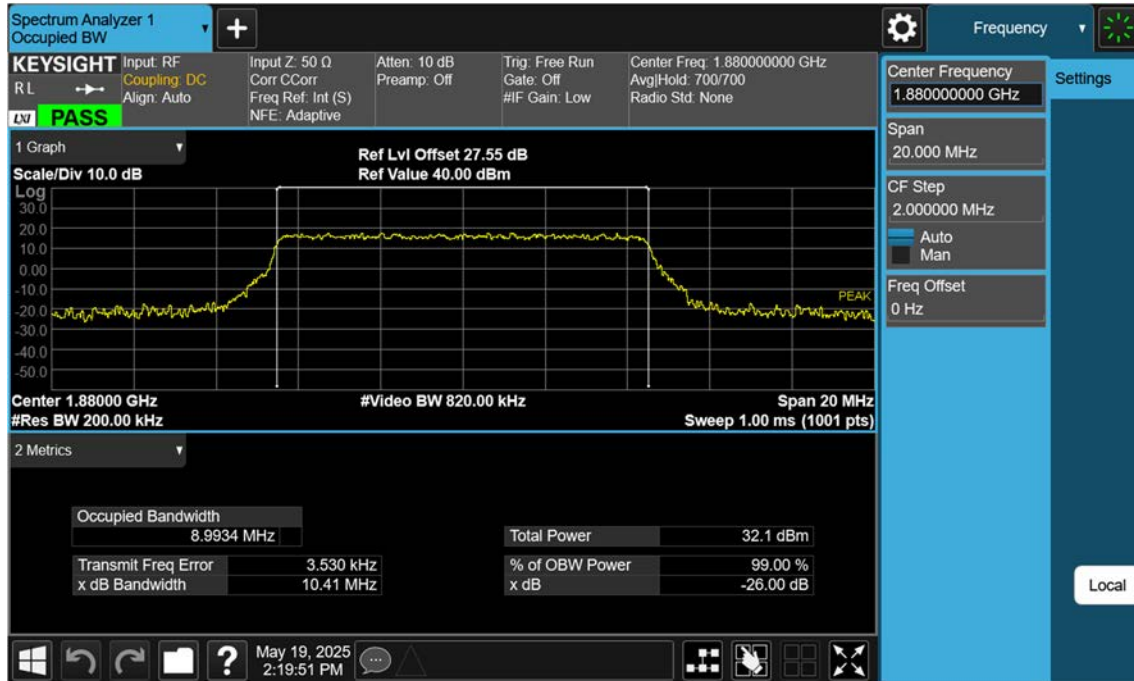
LTE B2_10 M_OBW_Mid_QPSK_FullRB



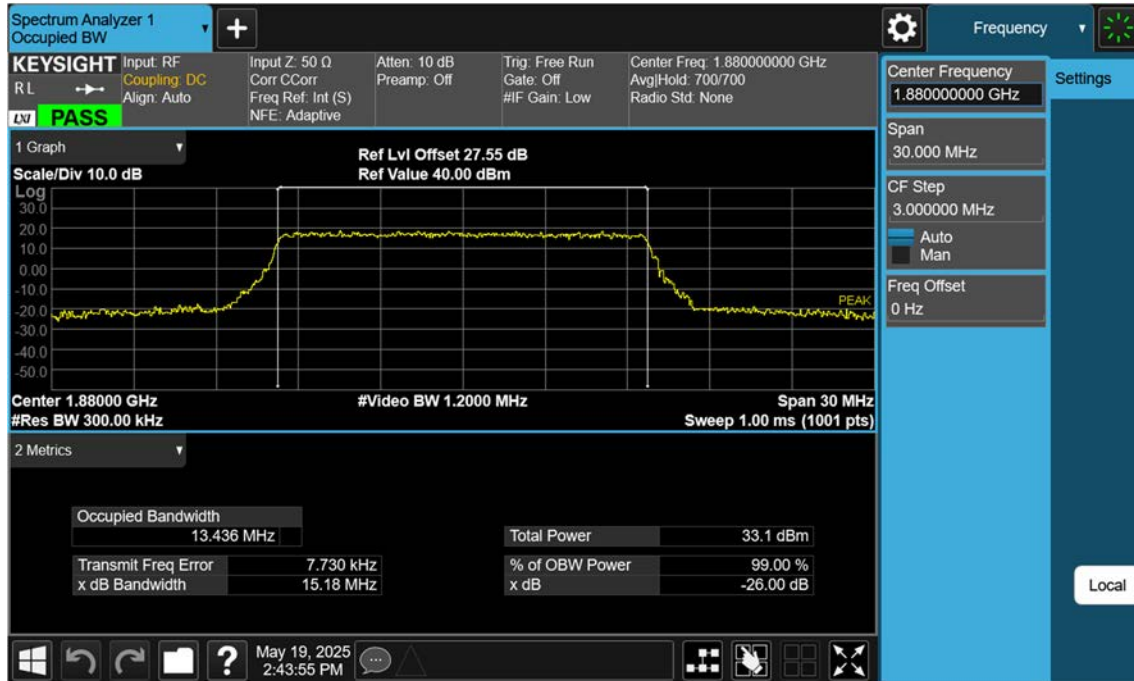
LTE B2_10 M_OBW_Mid_16QAM_FullRB



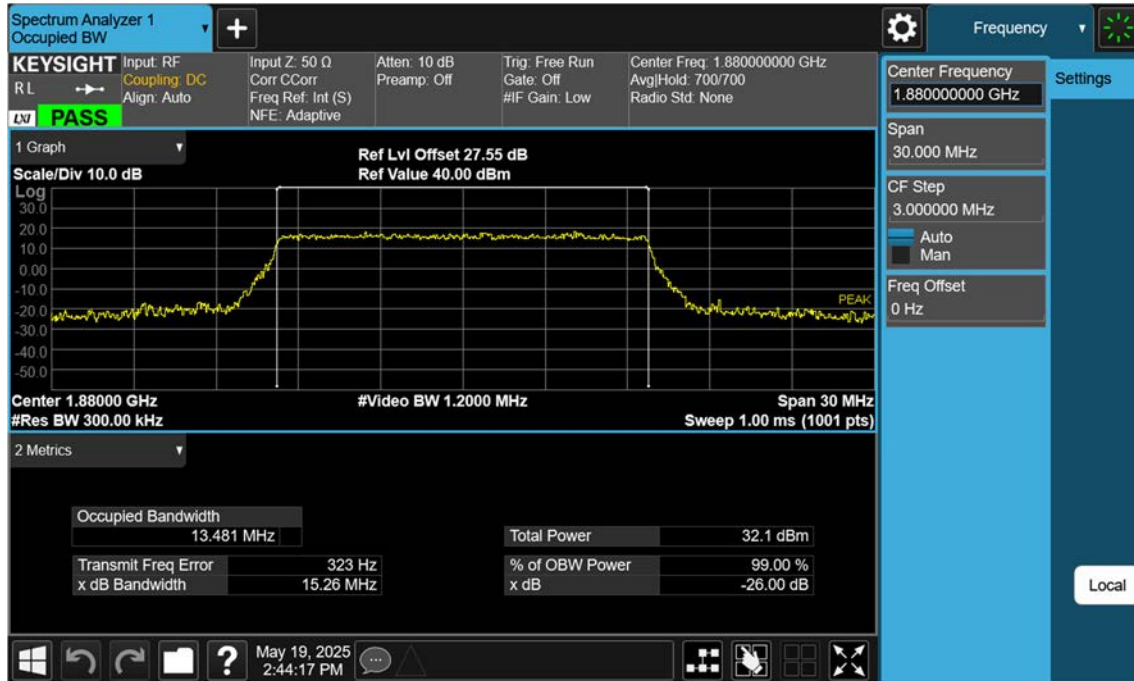
LTE B2_10 M_OBW_Mid_64QAM_FullRB



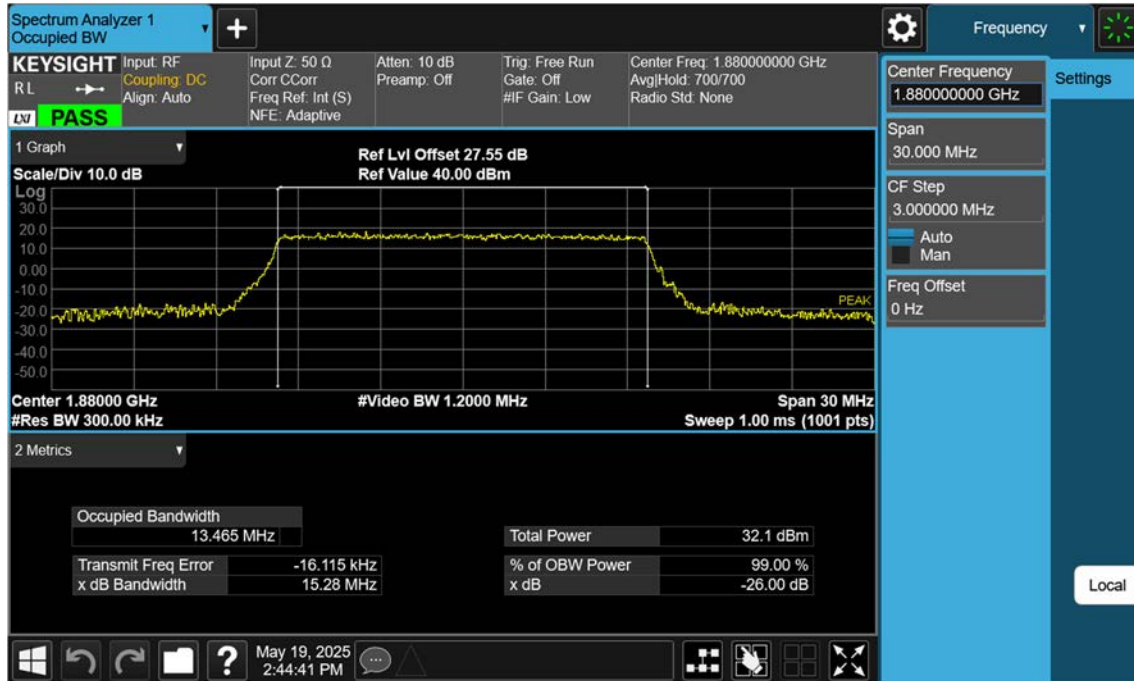
LTE B2_15 M_OBW_Mid_QPSK_FullRB



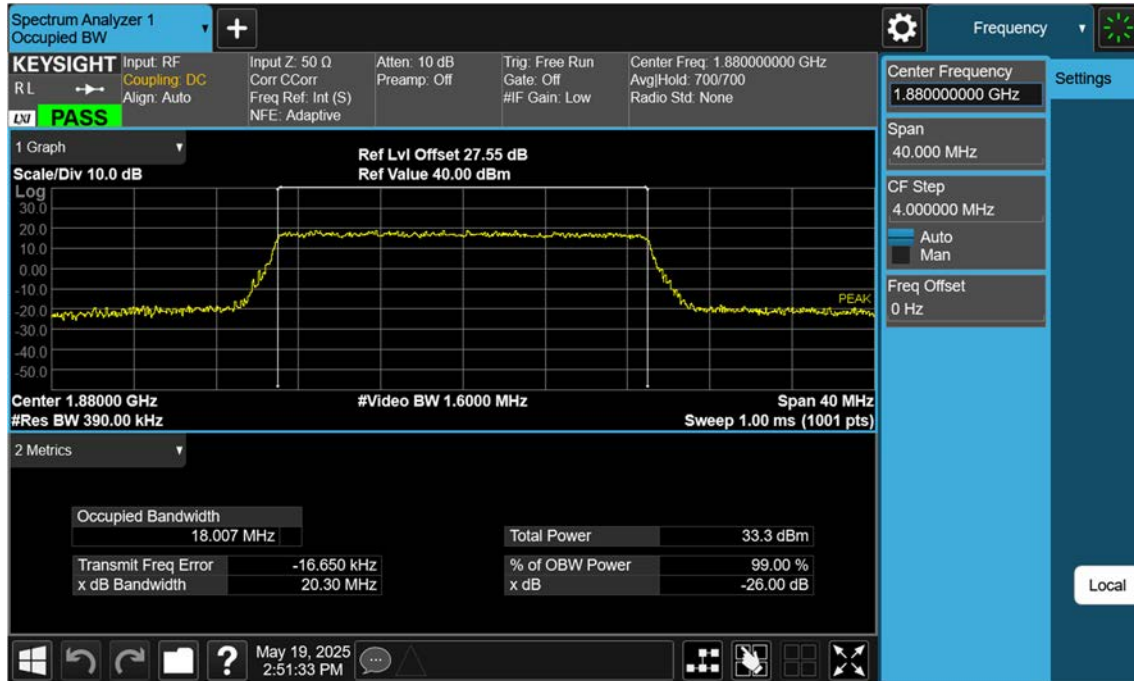
LTE B2_15 M_OBW_Mid_16QAM_FullRB



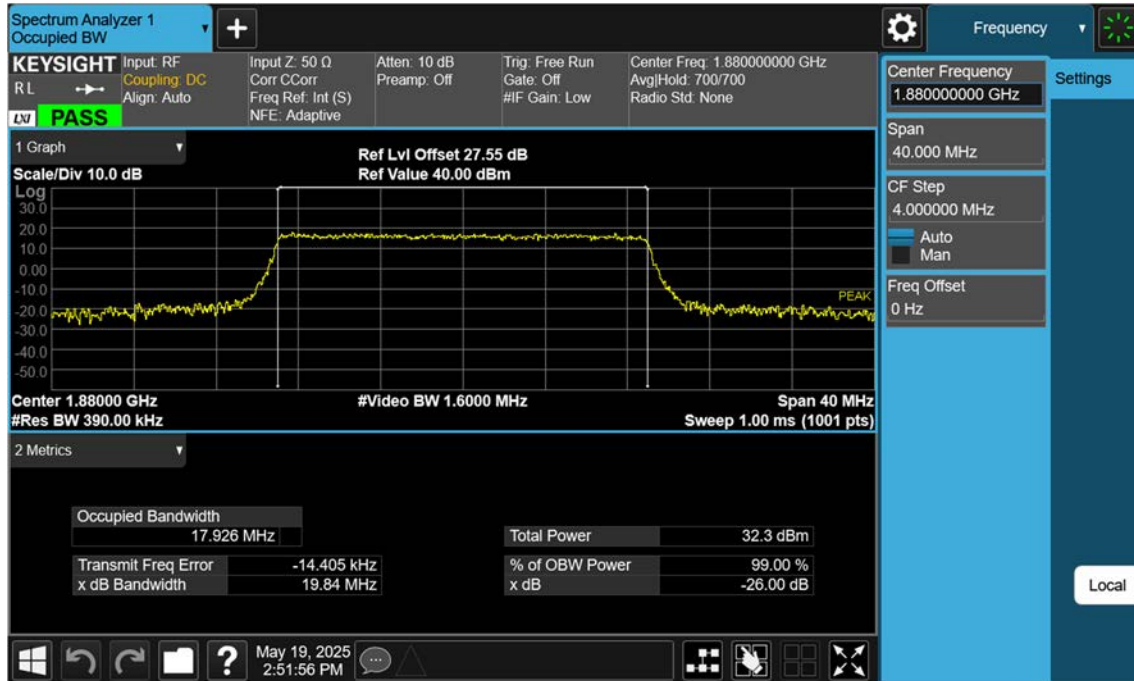
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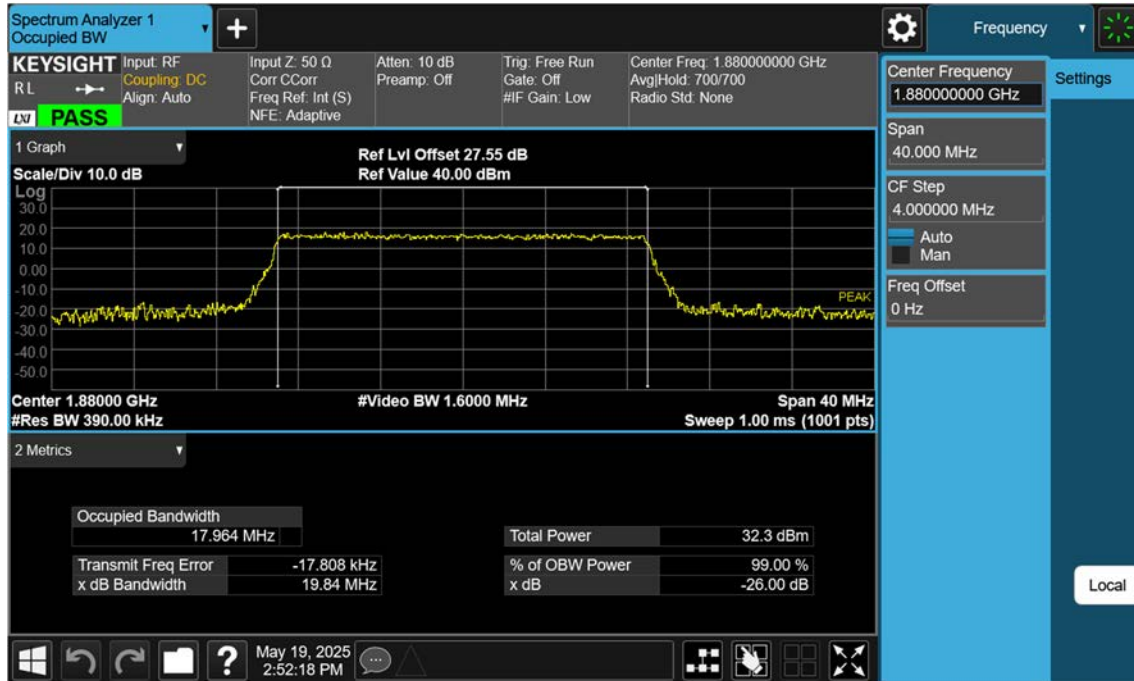
LTE B2_20 M_OBW_Mid_QPSK_FullRB



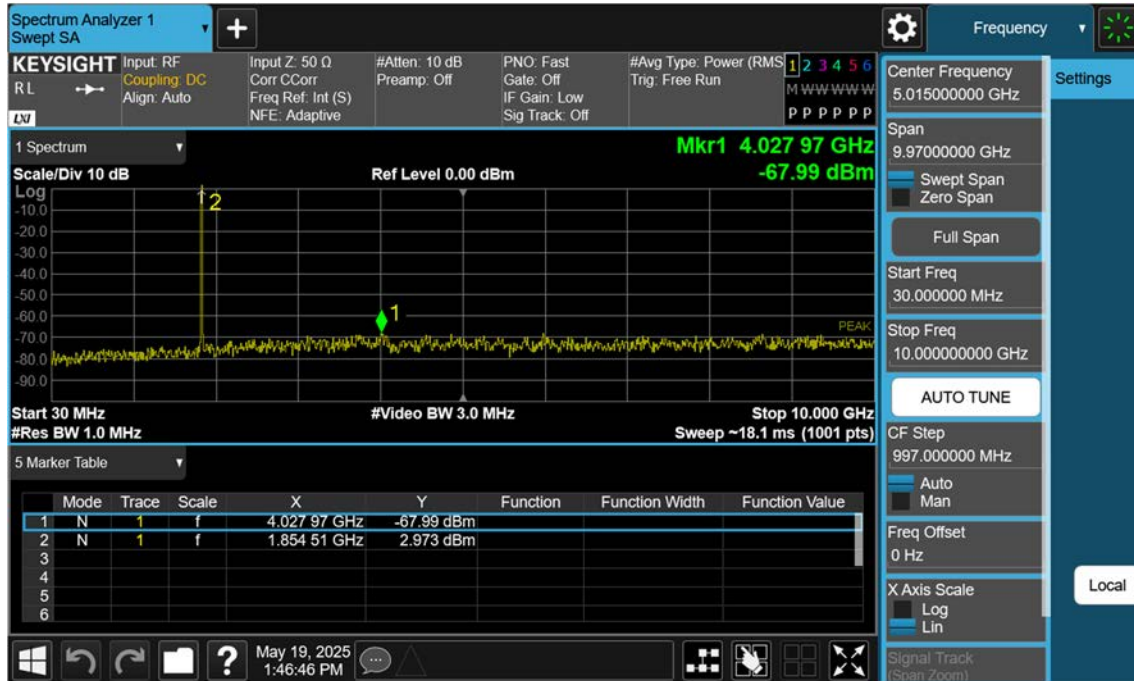
LTE B2_20 M_OBW_Mid_16QAM_FullRB



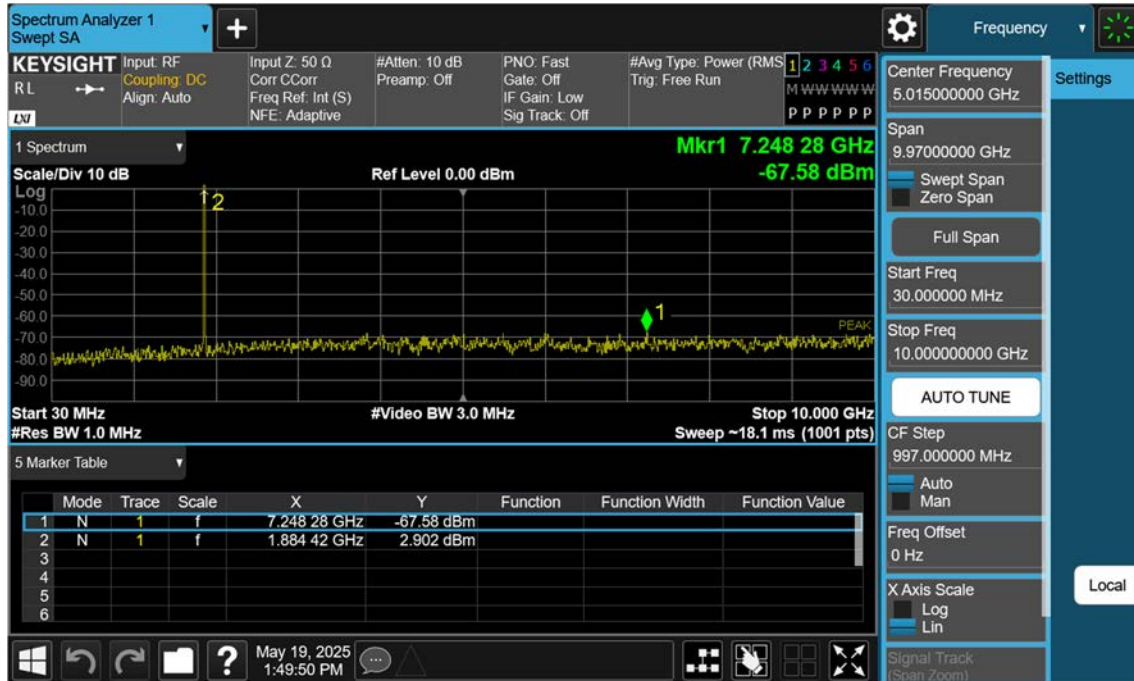
LTE B2_20 M_OBW_Mid_64QAM_FullRB



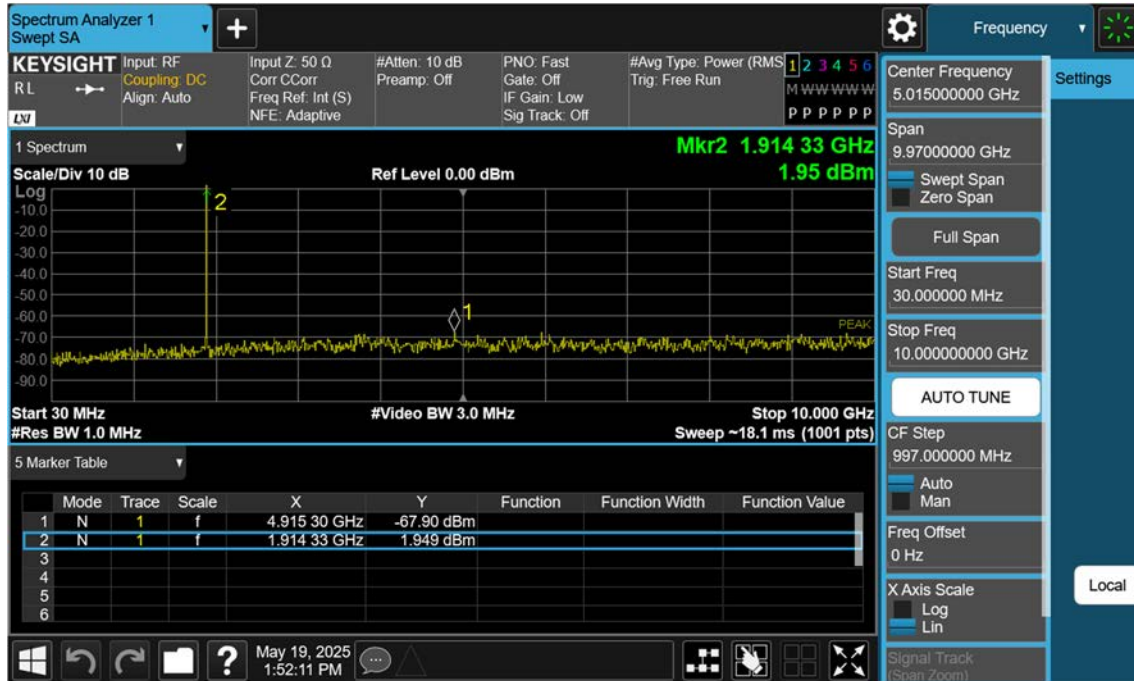
LTE B2_1.4M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



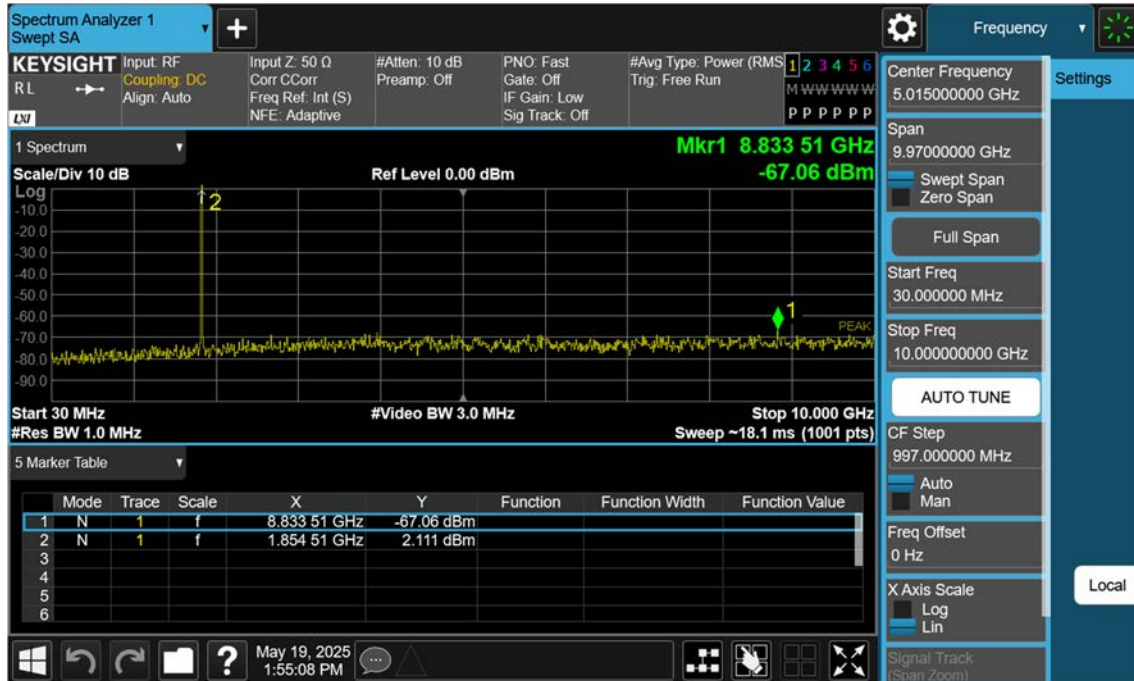
LTE B2_1.4M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



LTE B2_1.4M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



LTE B2_3 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



Spectrum Analyzer 1
Swept SA

KEYSIGHT Input: RF Coupling: DC Align: Auto
 R L → Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive
 #Atten: 10 dB PNO: Fast Gate: Off #Avg Type: Power (RMS) 1 2 3 4 5 6
 Preamp: Off IF Gain: Low M W W W W W W W
 Trig: Free Run P P P P P P

1 Spectrum

Scale/Div 10 dB Ref Level 0.00 dBm

Log

Start 30 MHz #Res BW 1.0 MHz #Video BW 3.0 MHz Stop 10.000 GHz Sweep ~18.1 ms (1001 pts)

5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	7.716 87 GHz	-66.29 dBm			
2	N	1	f	1.874 45 GHz	1.524 dBm			
3								
4								
5								
6								

Center Frequency 5.015000000 GHz Settings

Span 9.970000000 GHz

Swept Span
Zero Span

Full Span

Start Freq 30.0000000 MHz

Stop Freq 10.000000000 GHz

AUTO TUNE

CF Step 997.0000000 MHz

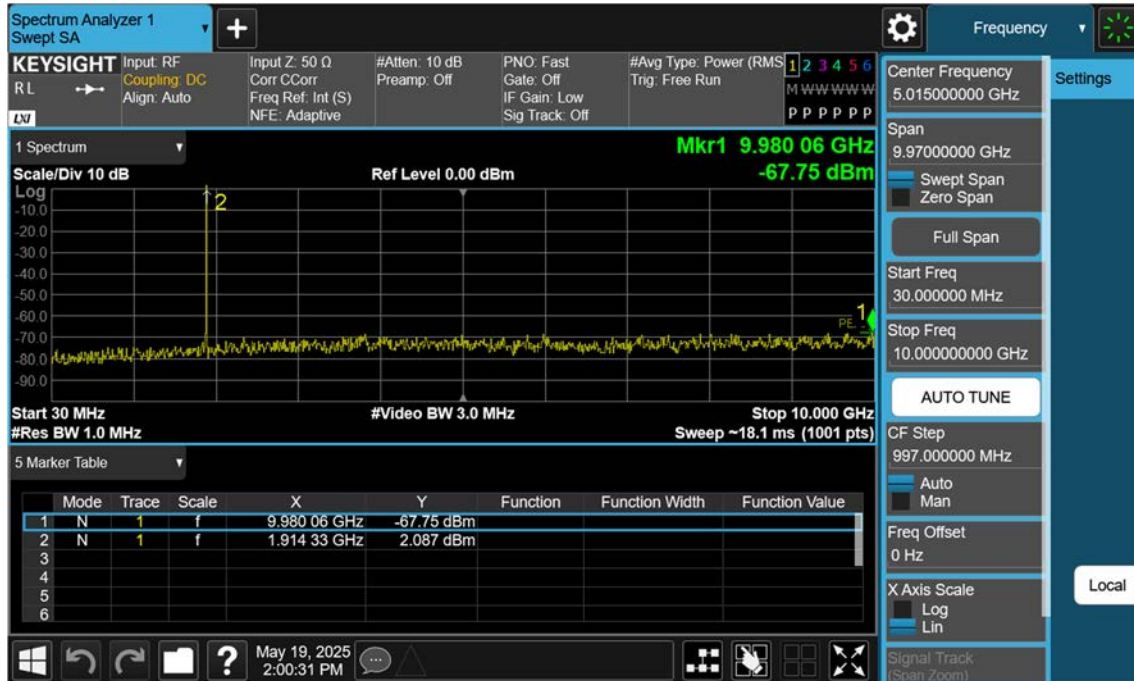
Auto
Man

Freq Offset 0 Hz

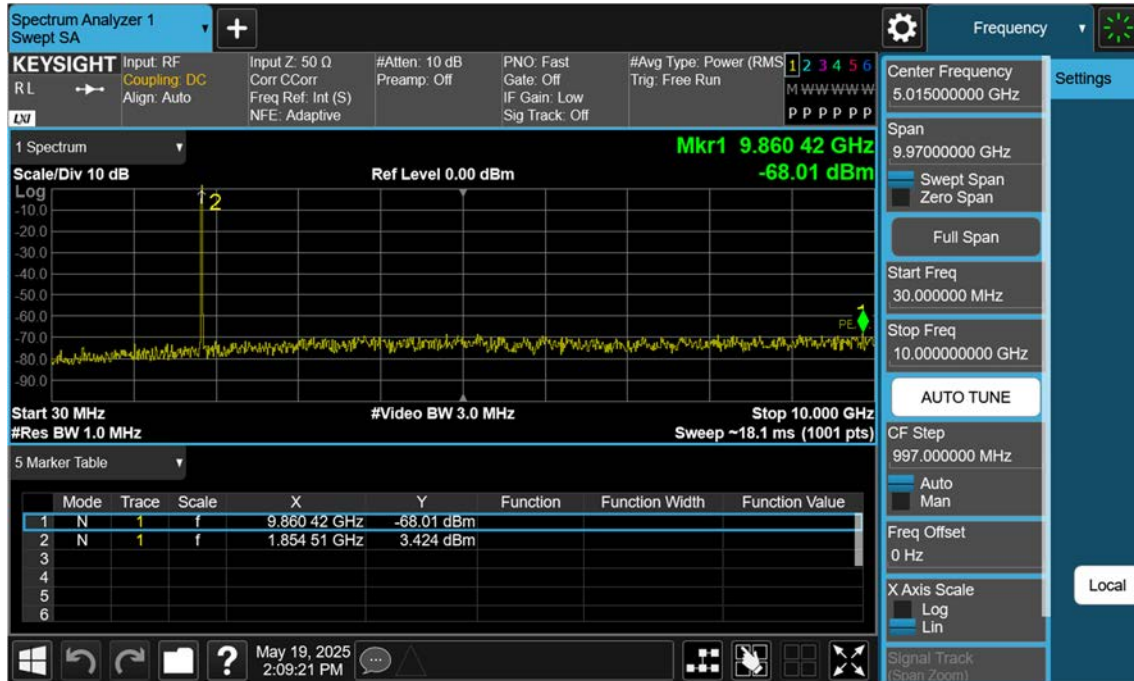
X Axis Scale
Log
Lin

Signal Track (Span, Zoom)

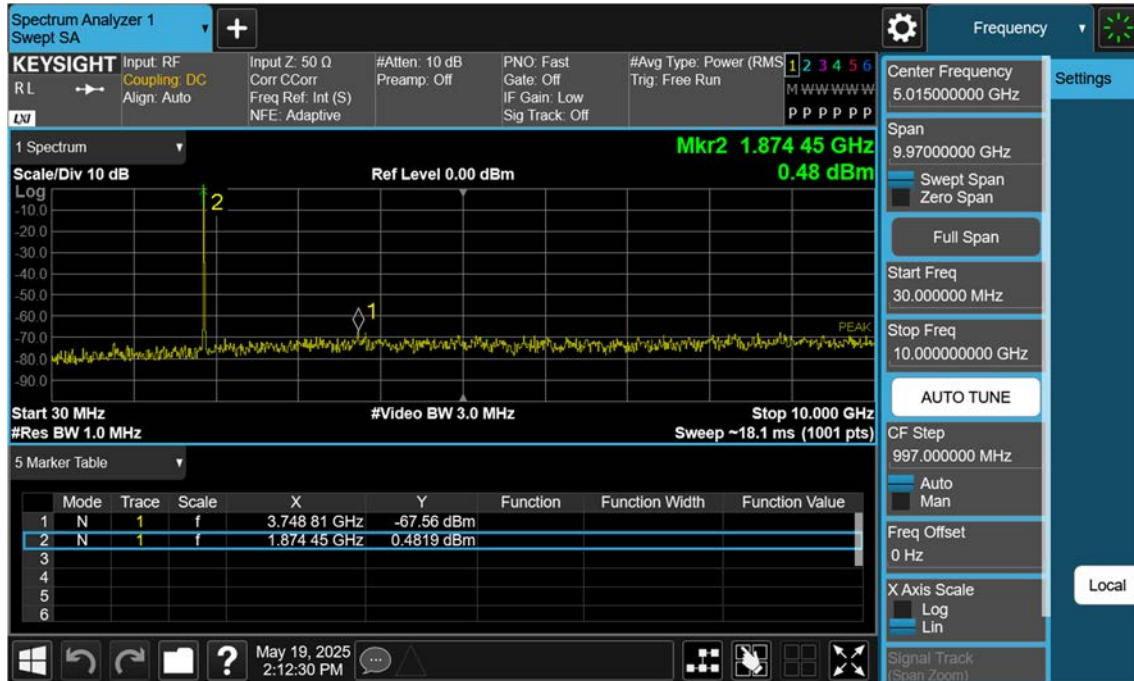
LTE B2_3 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



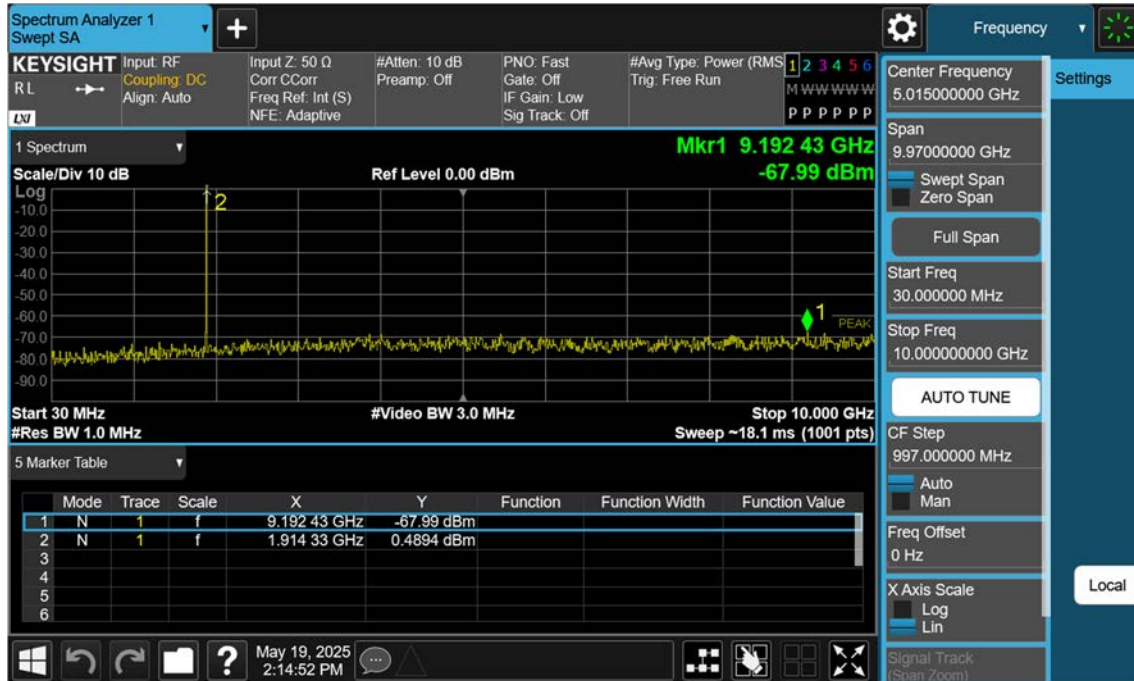
LTE B2_5 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



LTE B2_5 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



LTE B2_5 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



LTE B2_10 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB

