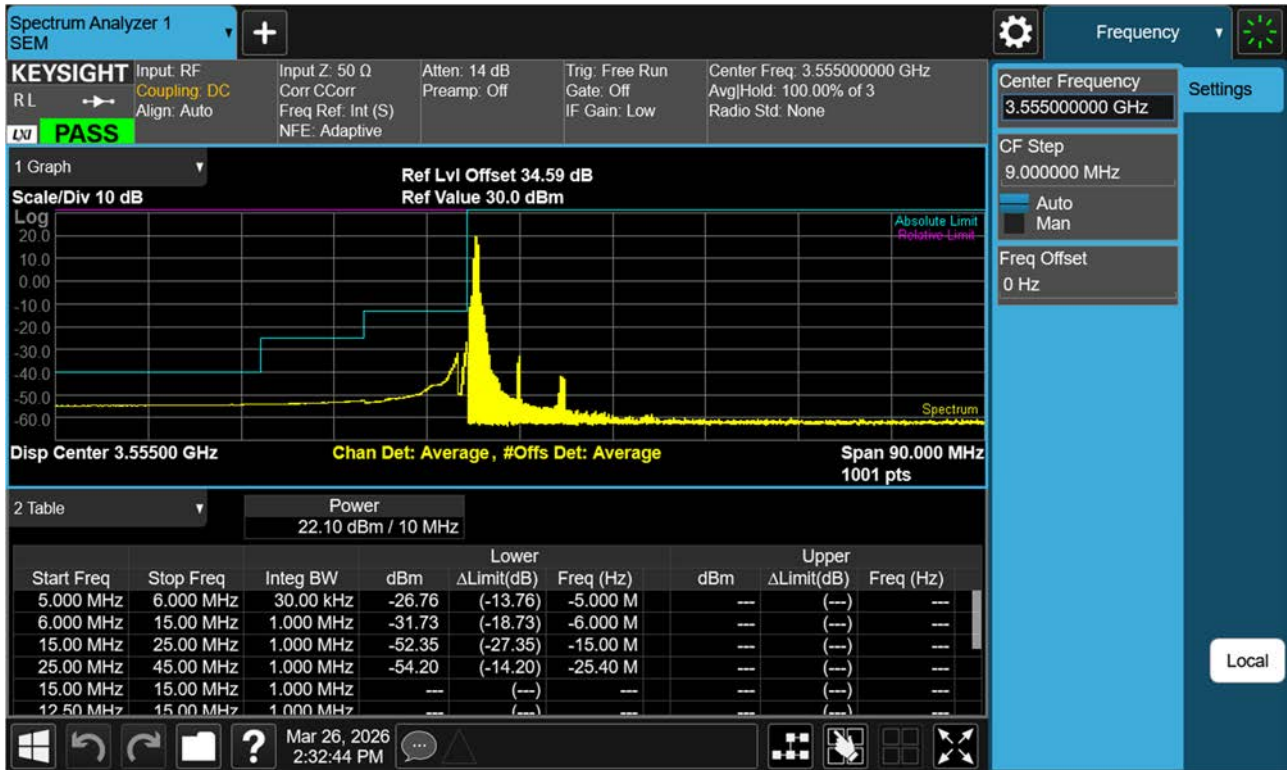
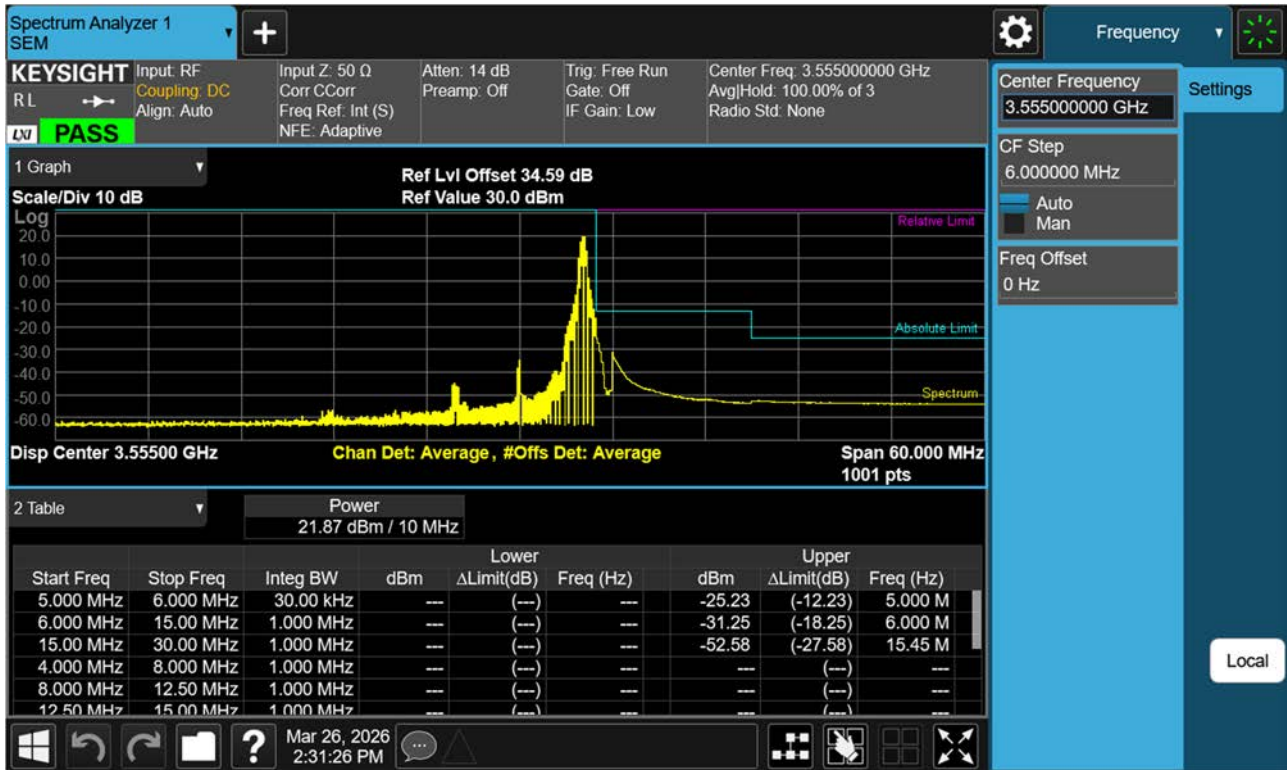


NR n48_10 M_BandEdge(Lower)_Low_ 3555.00 MHz_PI/2 BPSK_1RB



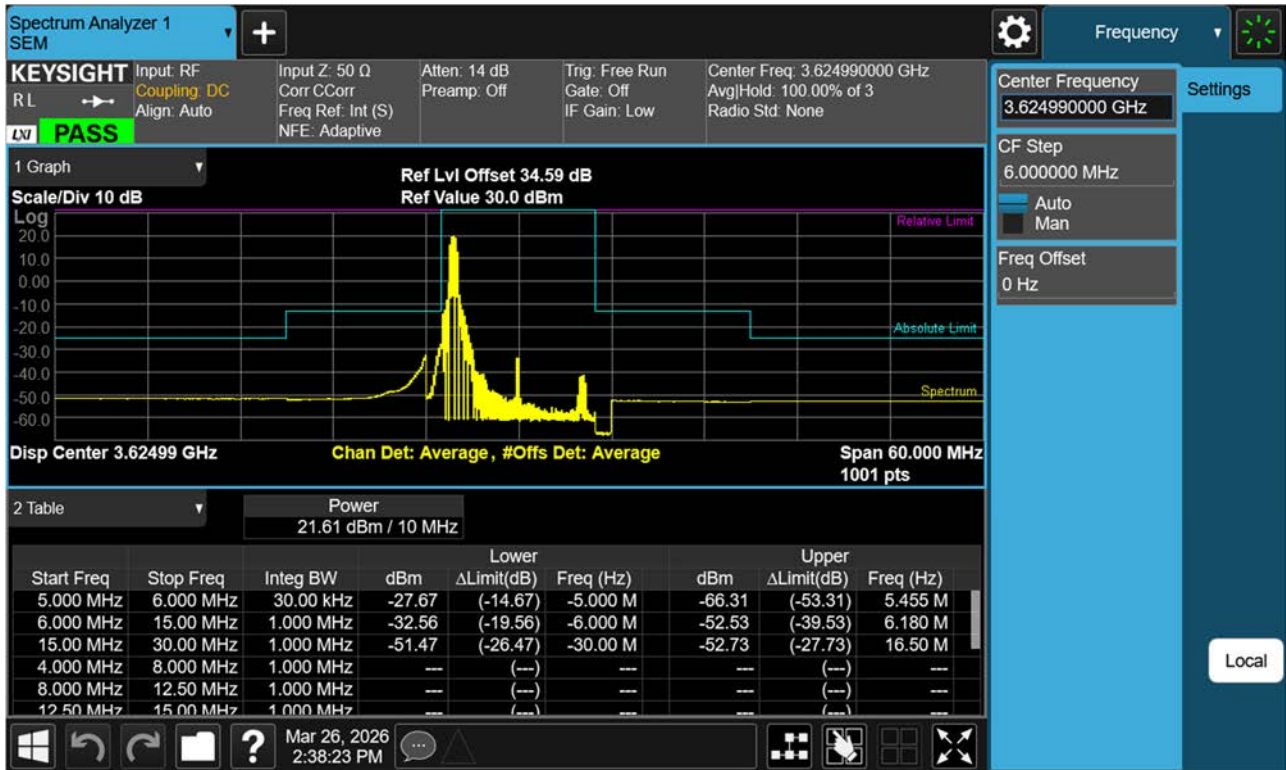
NR n48_10 M_BandEdge(Upper)_Low_ 3555.00 MHz_PI/2 BPSK_1RB



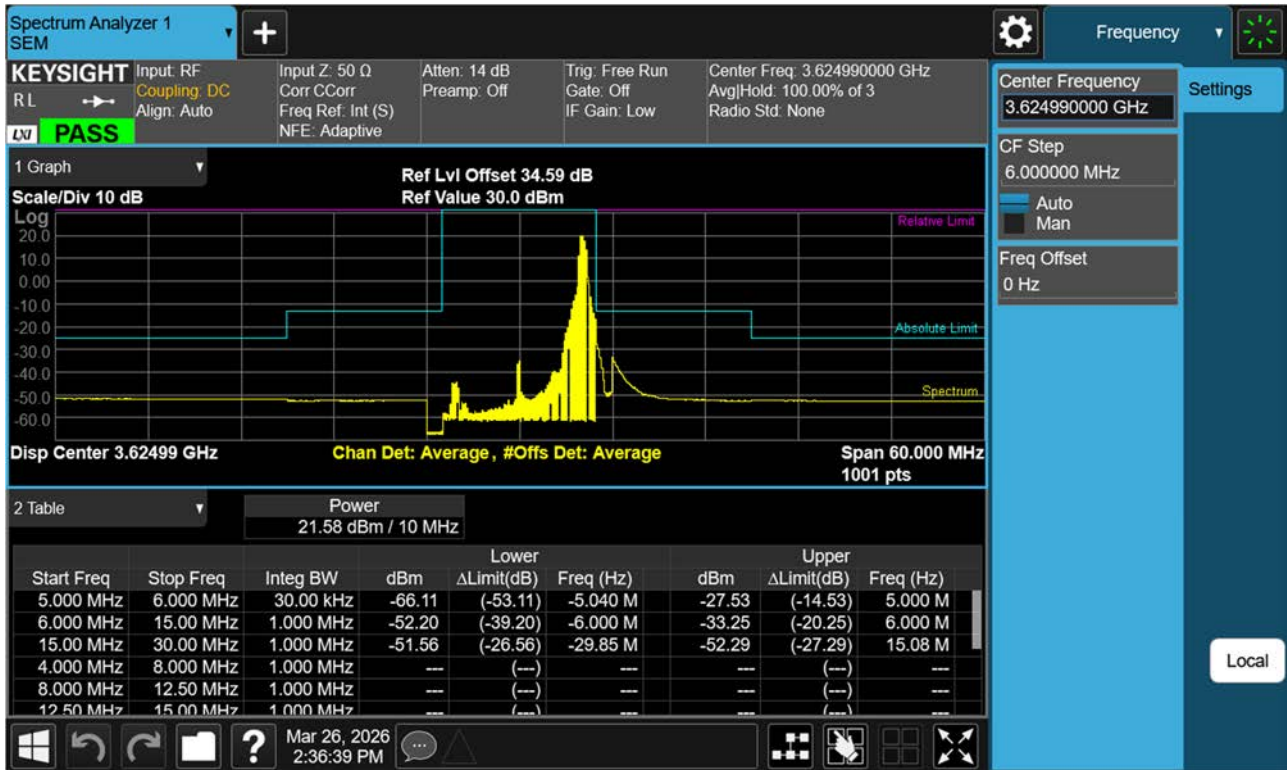
NR n48_10 M_BandEdge(Center)_Mid_3624.99 MHz_PI/2 BPSK_FullRB



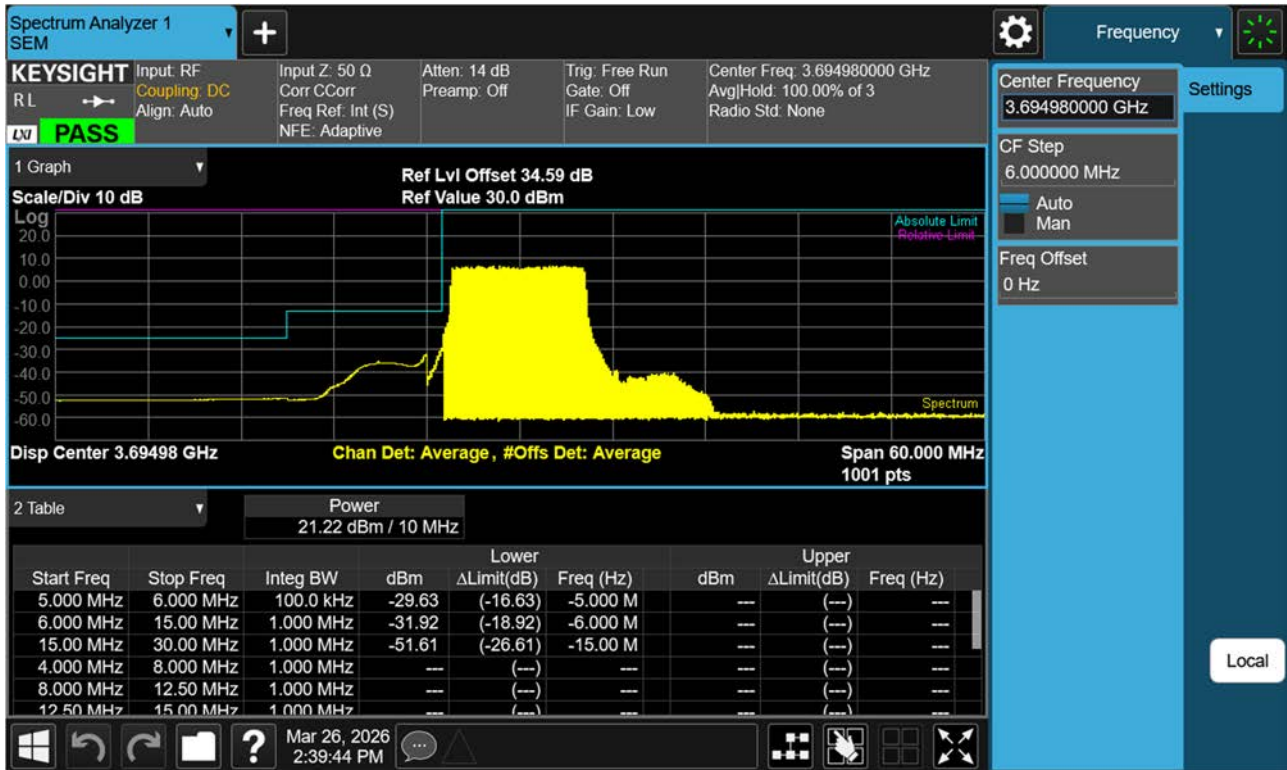
NR n48_10 M_BandEdge(Lower)_Mid_3624.99 MHz_PI/2 BPSK_1RB



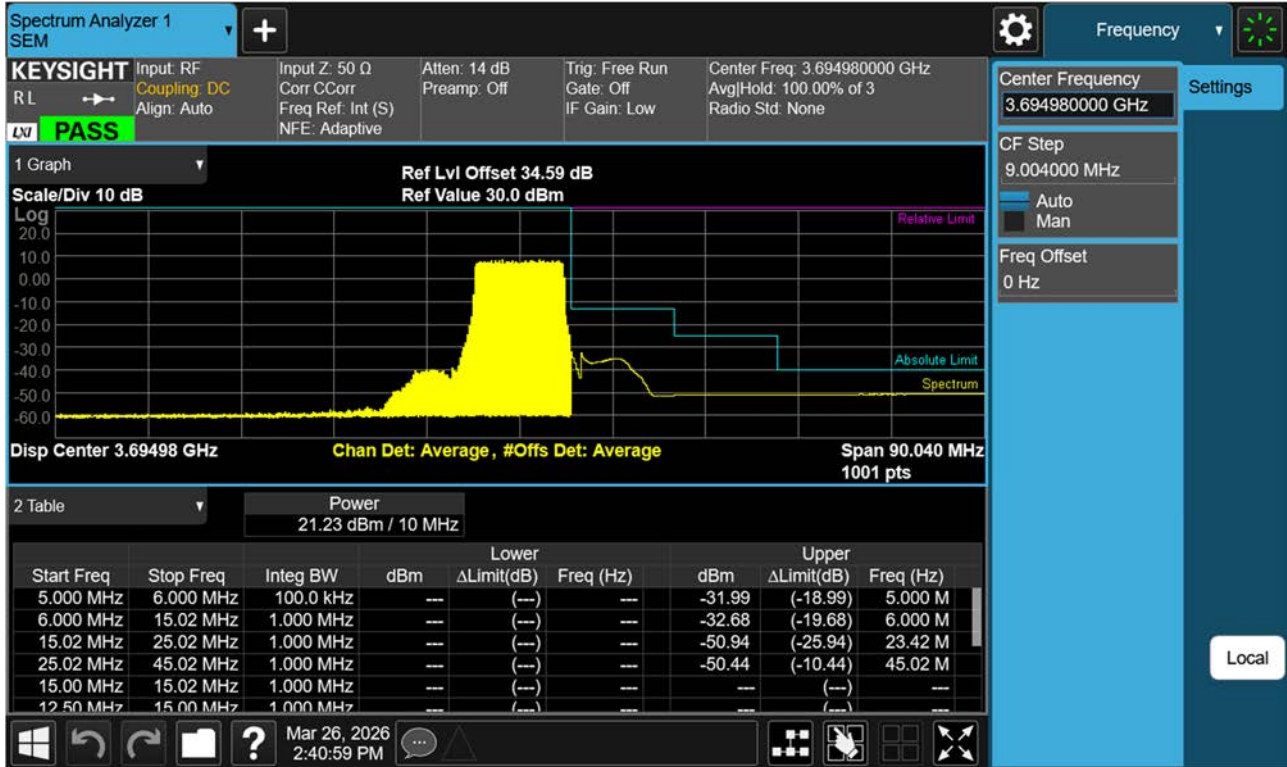
NR n48_10 M_BandEdge(Upper)_Mid_3624.99 MHz_PI/2 BPSK_1RB



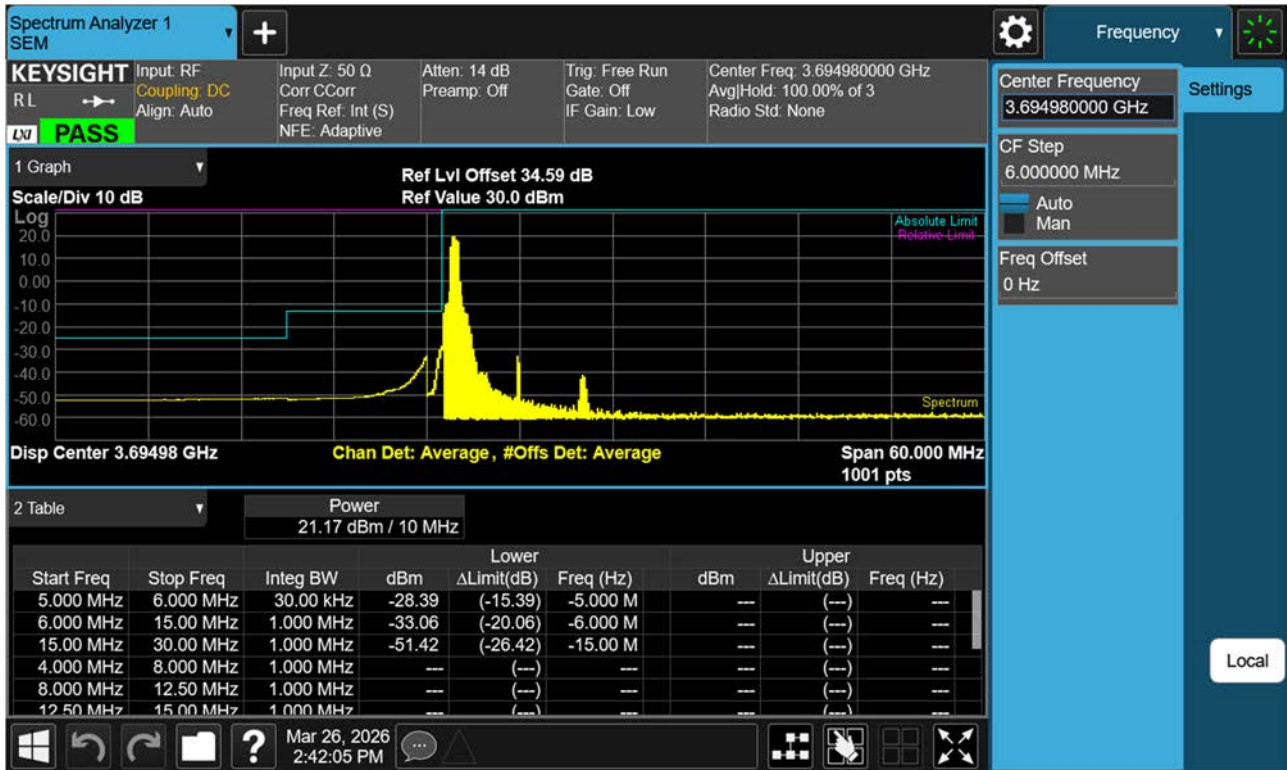
NR n48_10 M_BandEdge(Lower)_High_ 3694.98 MHz_PI/2 BPSK_FullRB



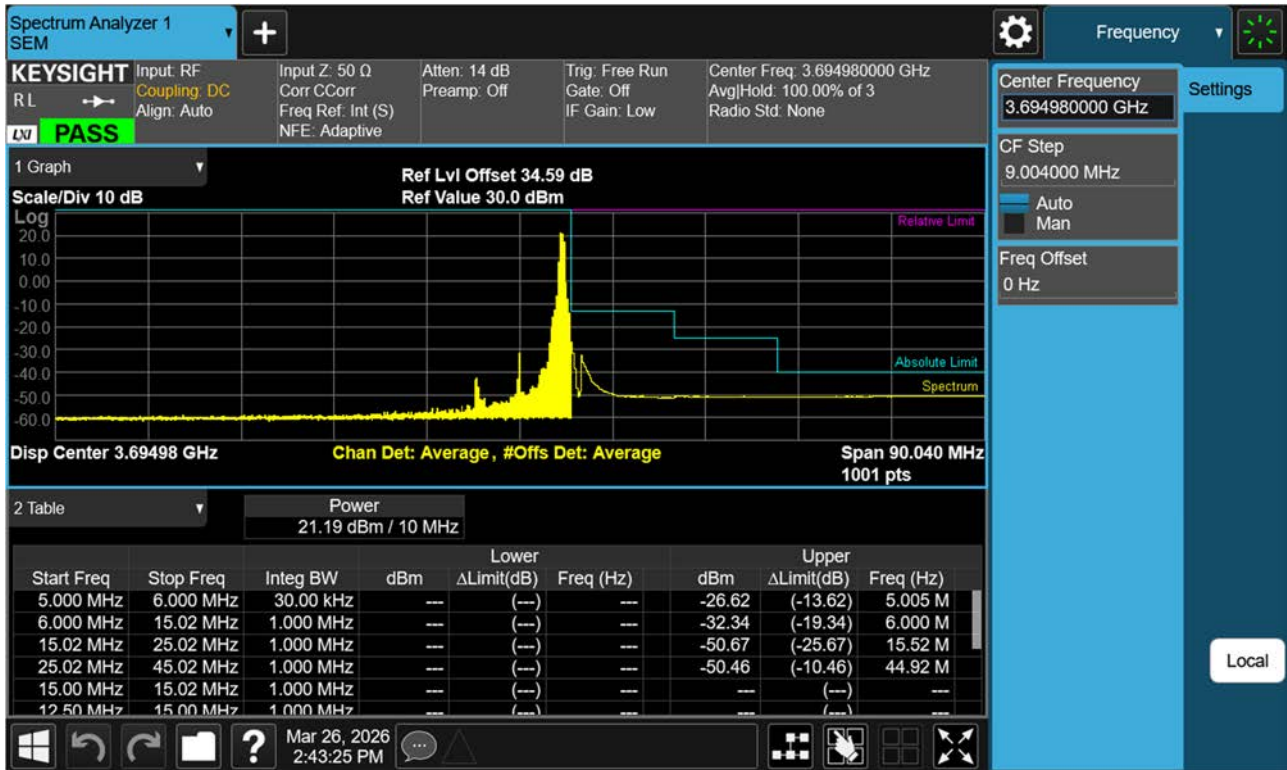
NR n48_10 M_BandEdge(Upper)_High_ 3694.98 MHz_PI/2 BPSK_FullRB



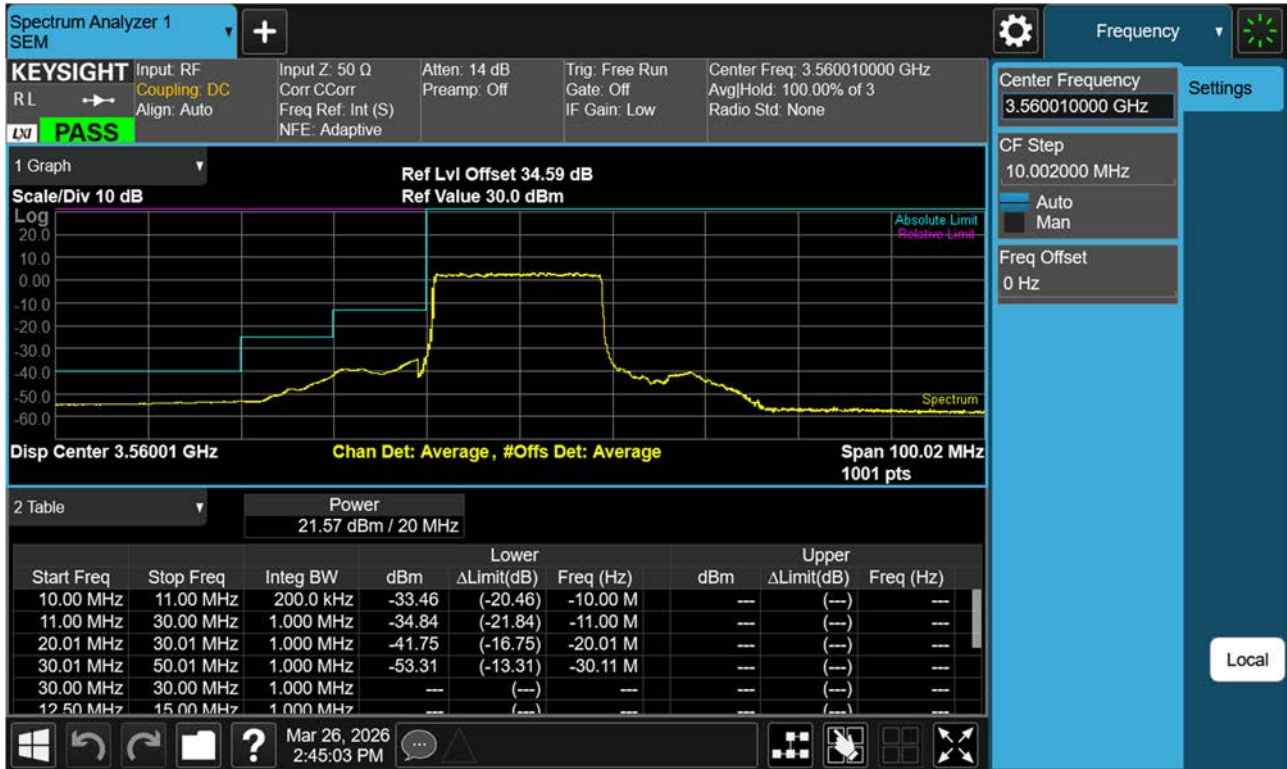
NR n48_10 M_BandEdge(Lower)_High_ 3694.98 MHz_PI/2 BPSK_1RB



NR n48_10 M_BandEdge(Upper)_High_ 3694.98 MHz_PI/2 BPSK_1RB



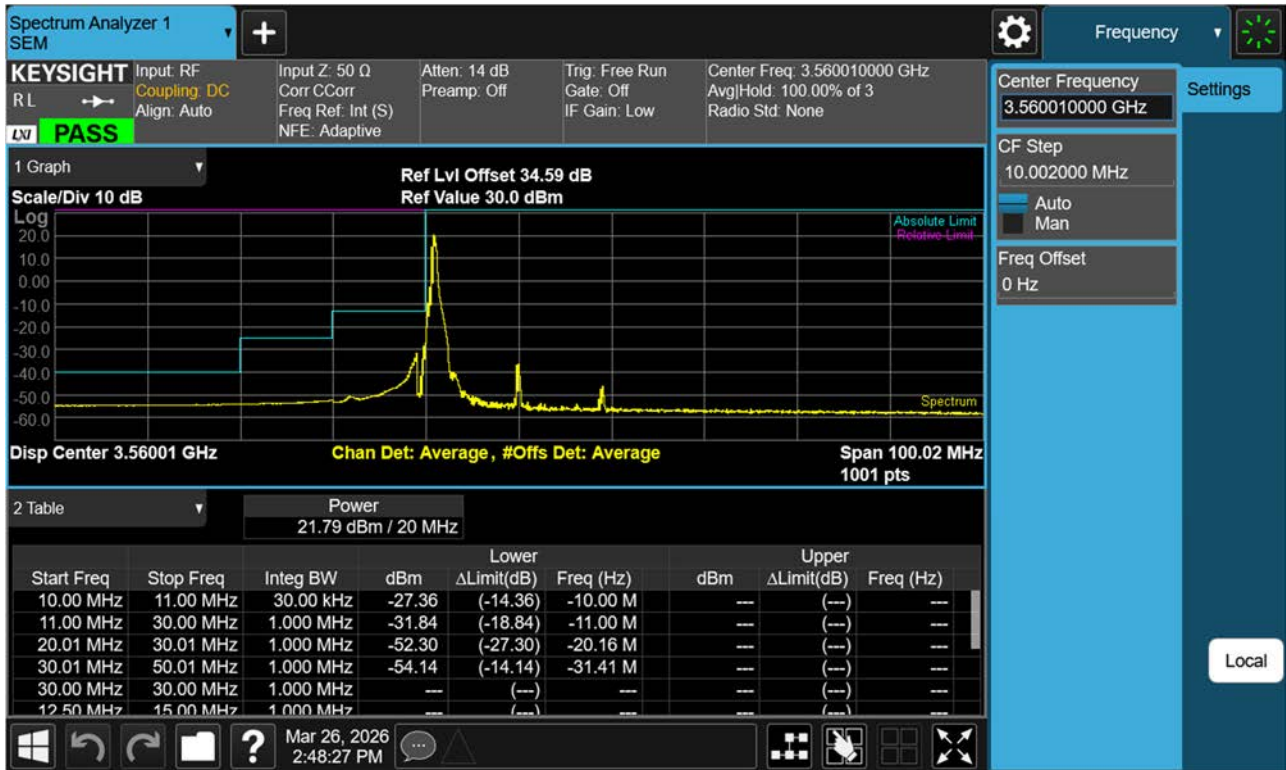
NR n48_20 M BandEdge(Lower)_Low_ 3560.01 MHz_PI/2 BPSK_FullIRB



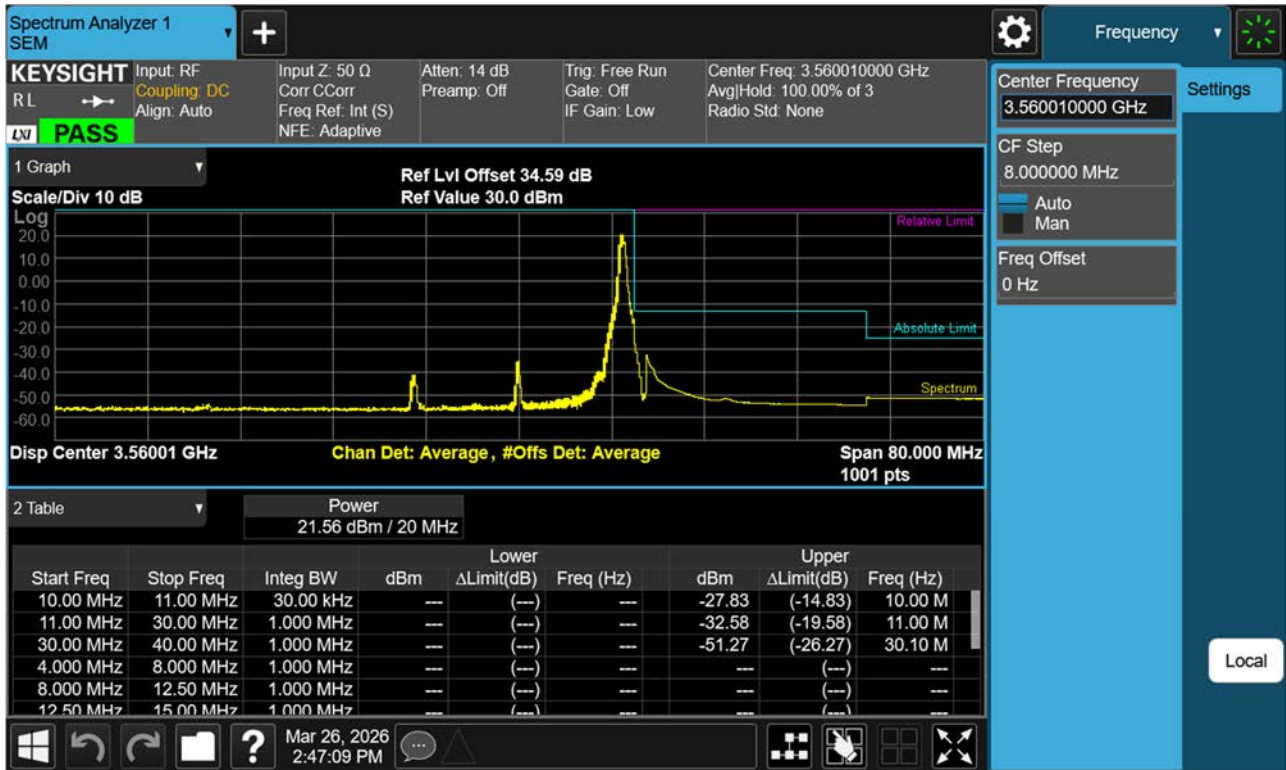
NR n48_20 M_BandEdge(Upper)_Low_3560.01 MHz_PI/2 BPSK_FullRB



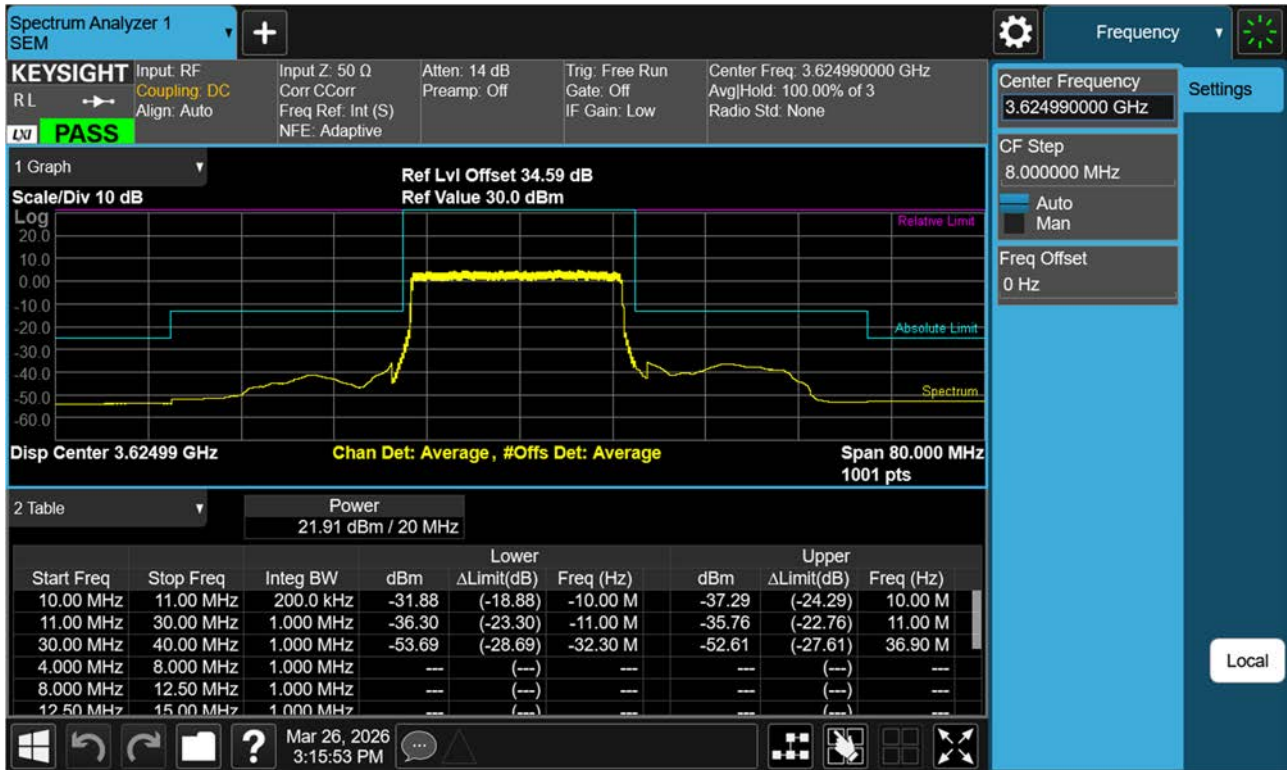
NR n48_20 M_BandEdge(Lower)_Low_3560.01 MHz_PI/2 BPSK_1RB



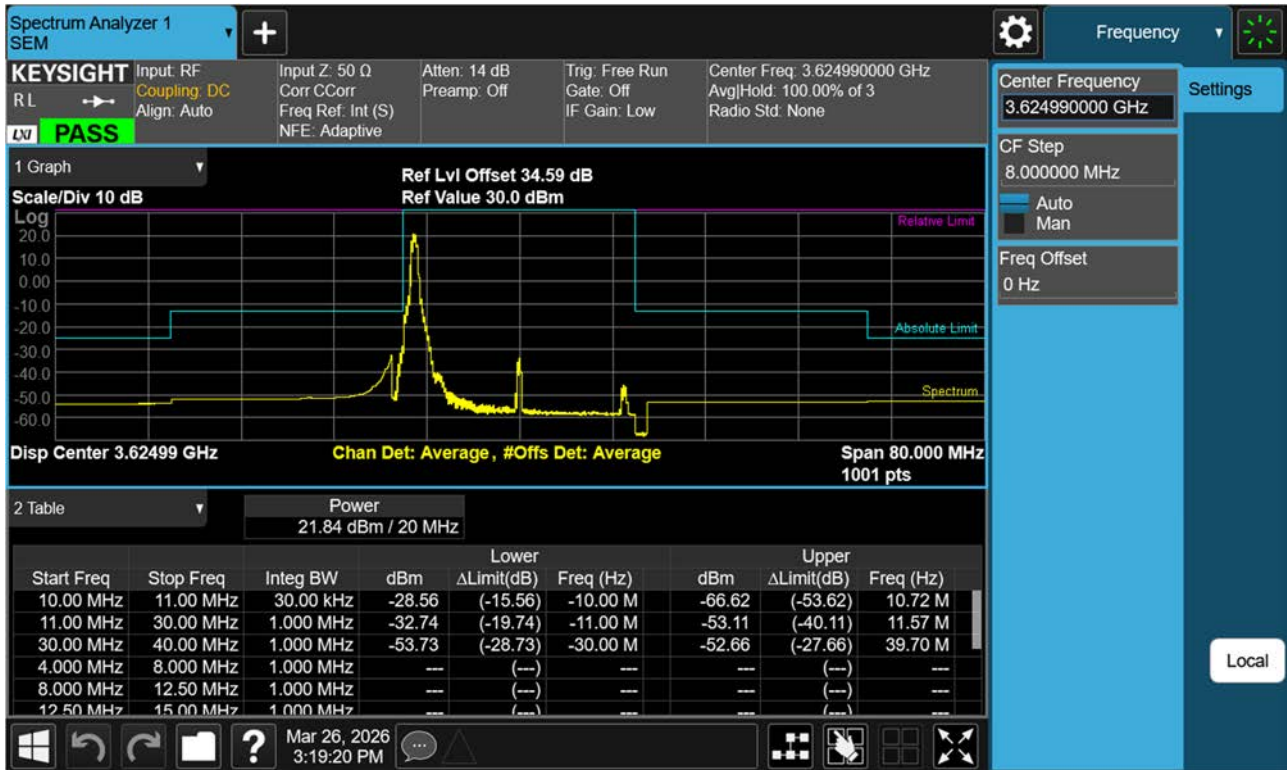
NR n48_20 M_BandEdge(Upper)_Low_3560.01 MHz_PI/2 BPSK_1RB



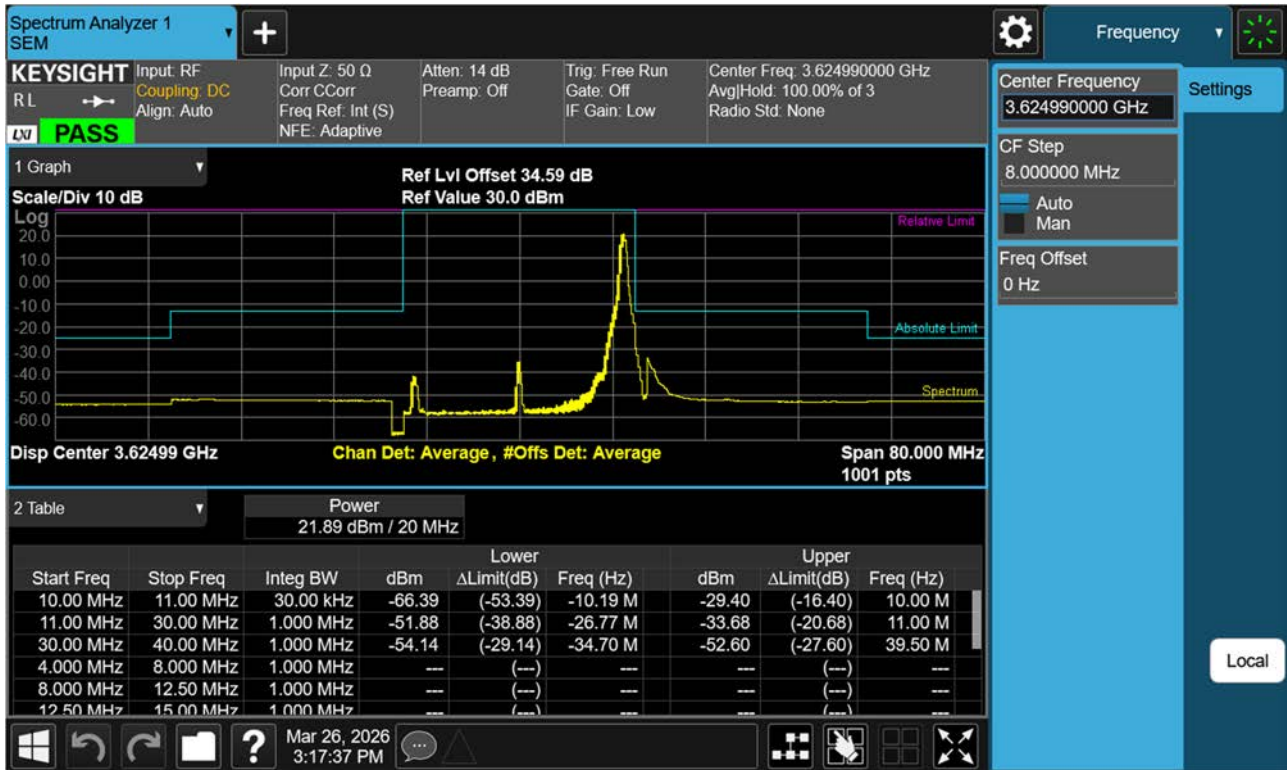
NR n48_20 M_BandEdge(Center)_Mid_3624.99 MHz_PI/2 BPSK_FullRB



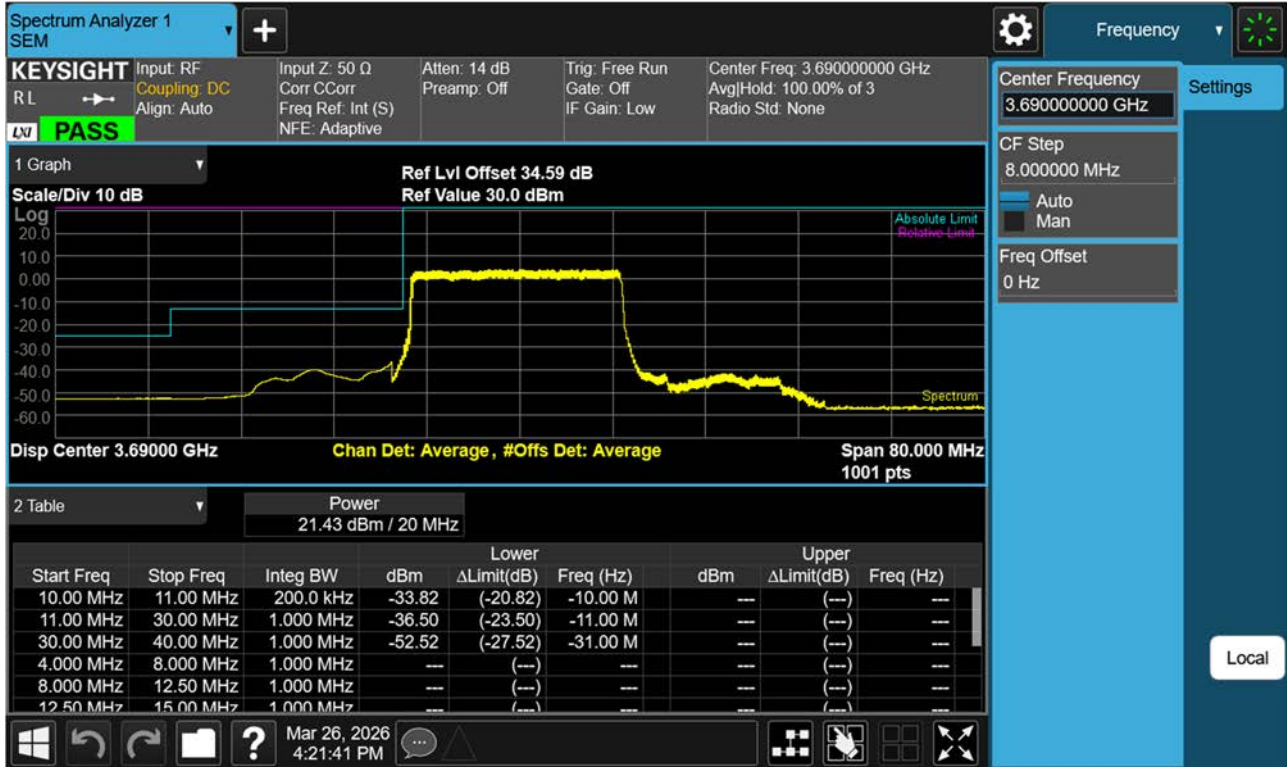
NR n48_20 M_BandEdge(Lower)_Mid_3624.99 MHz_PI/2 BPSK_1RB



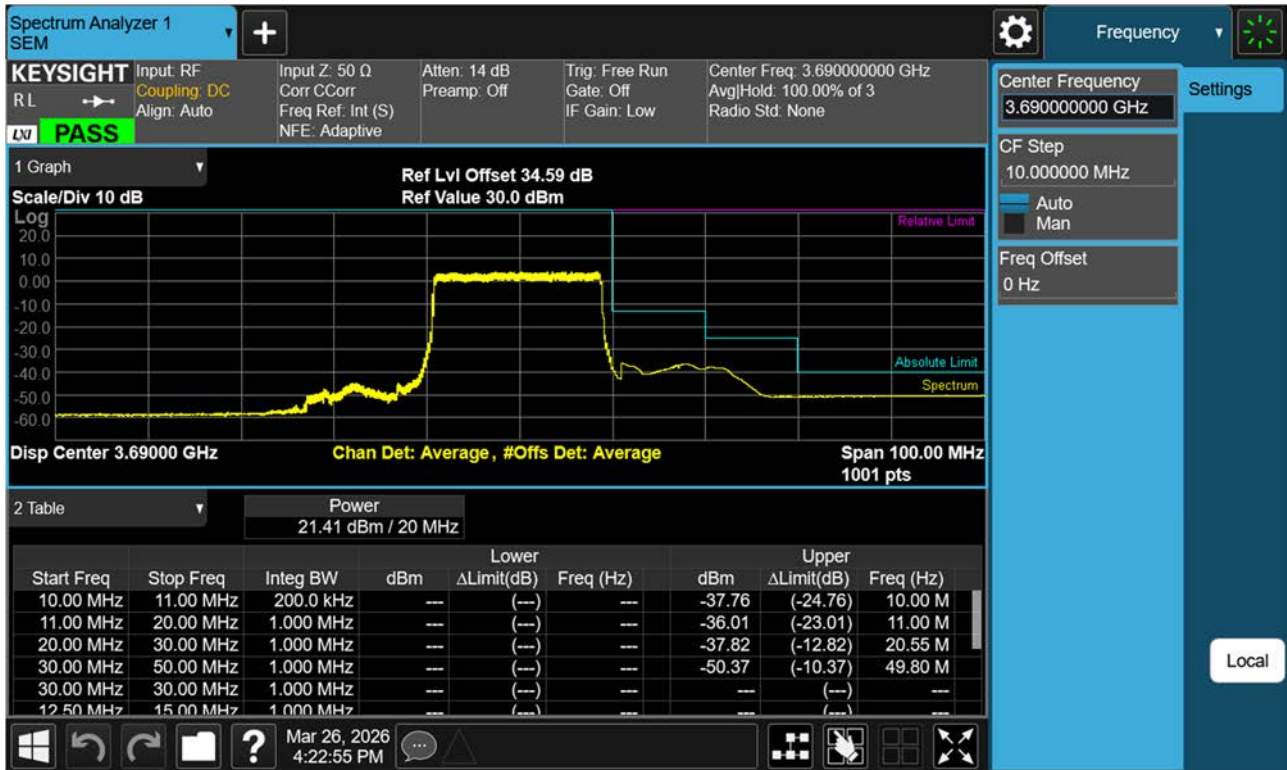
NR n48_20 M_BandEdge(Upper)_Mid_3624.99 MHz_PI/2 BPSK_1RB



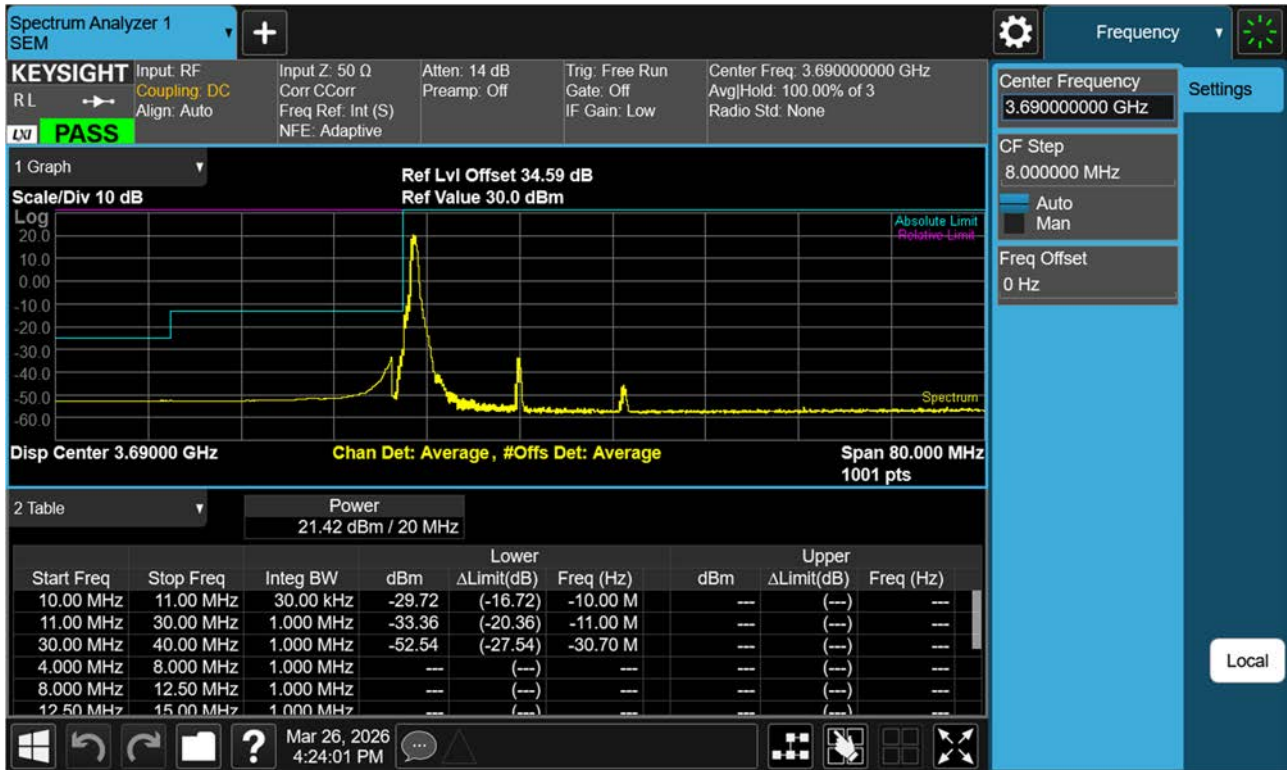
NR n48_20 M_BandEdge(Lower)_High_ 3690.00 MHz_PI/2 BPSK_FullRB



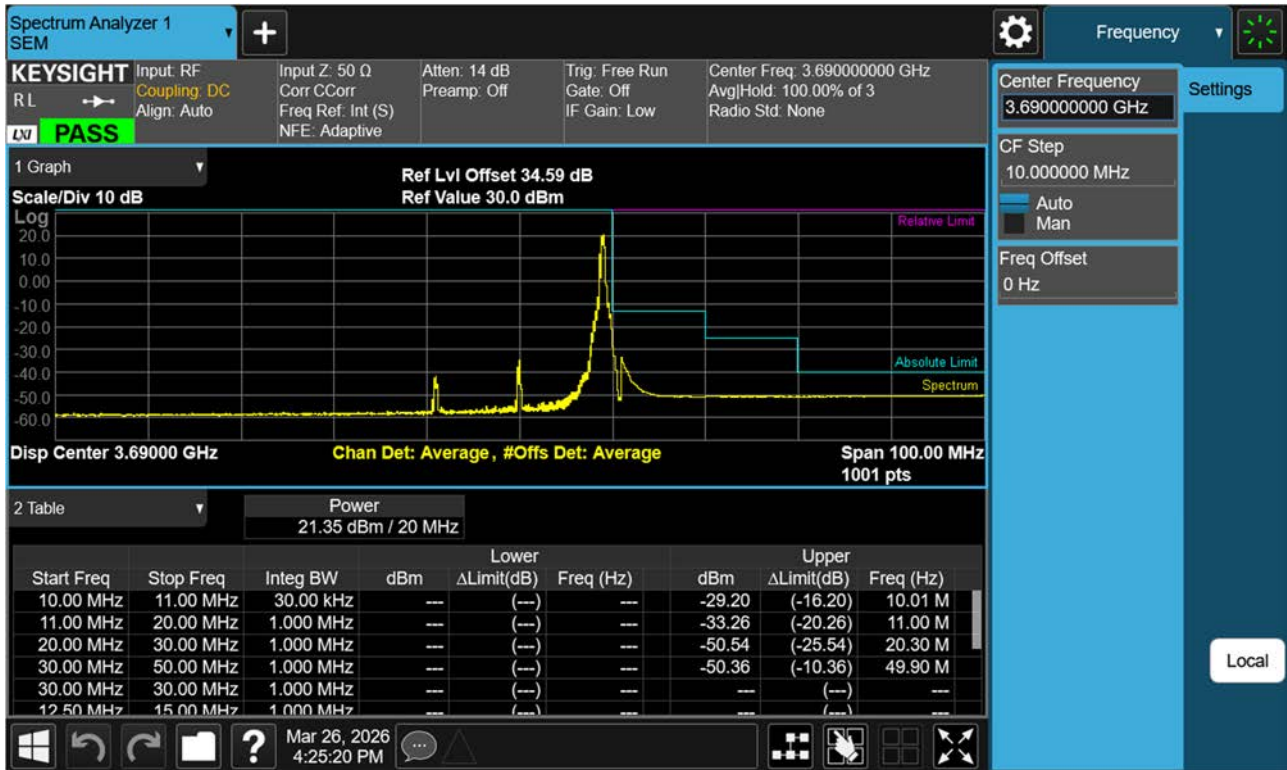
NR n48_20 M_BandEdge(Upper)_High_ 3690.00 MHz_PI/2 BPSK_FullRB



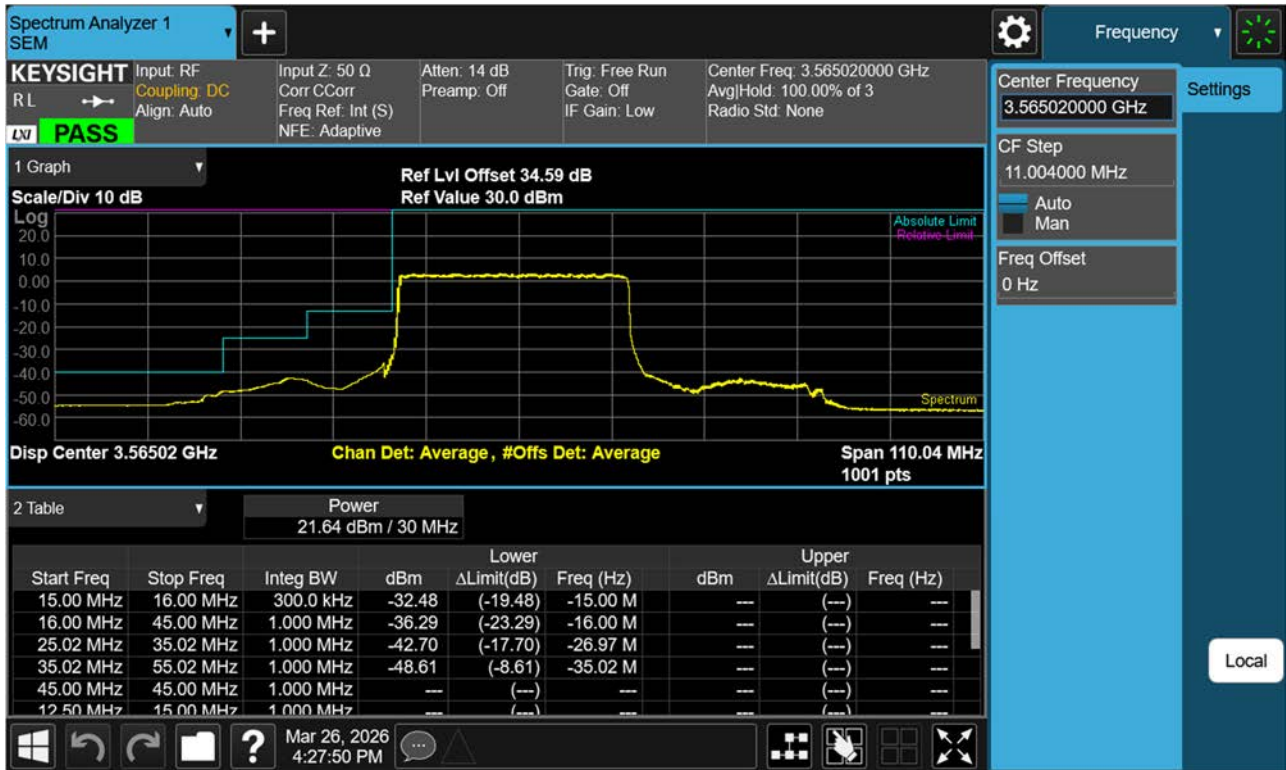
NR n48_20 M_BandEdge(Lower)_High_ 3690.00 MHz_PI/2 BPSK_1RB



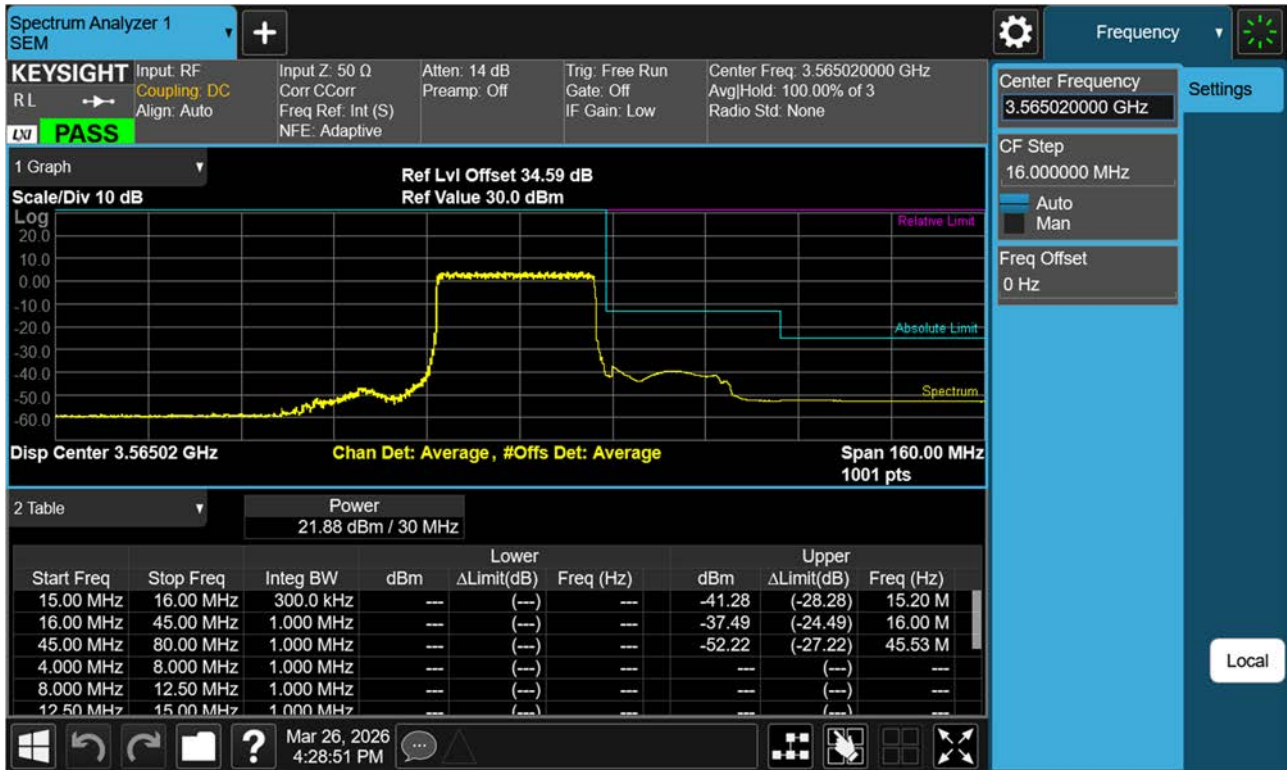
NR n48_20 M_BandEdge(Upper)_High_ 3690.00 MHz_PI/2 BPSK_1RB



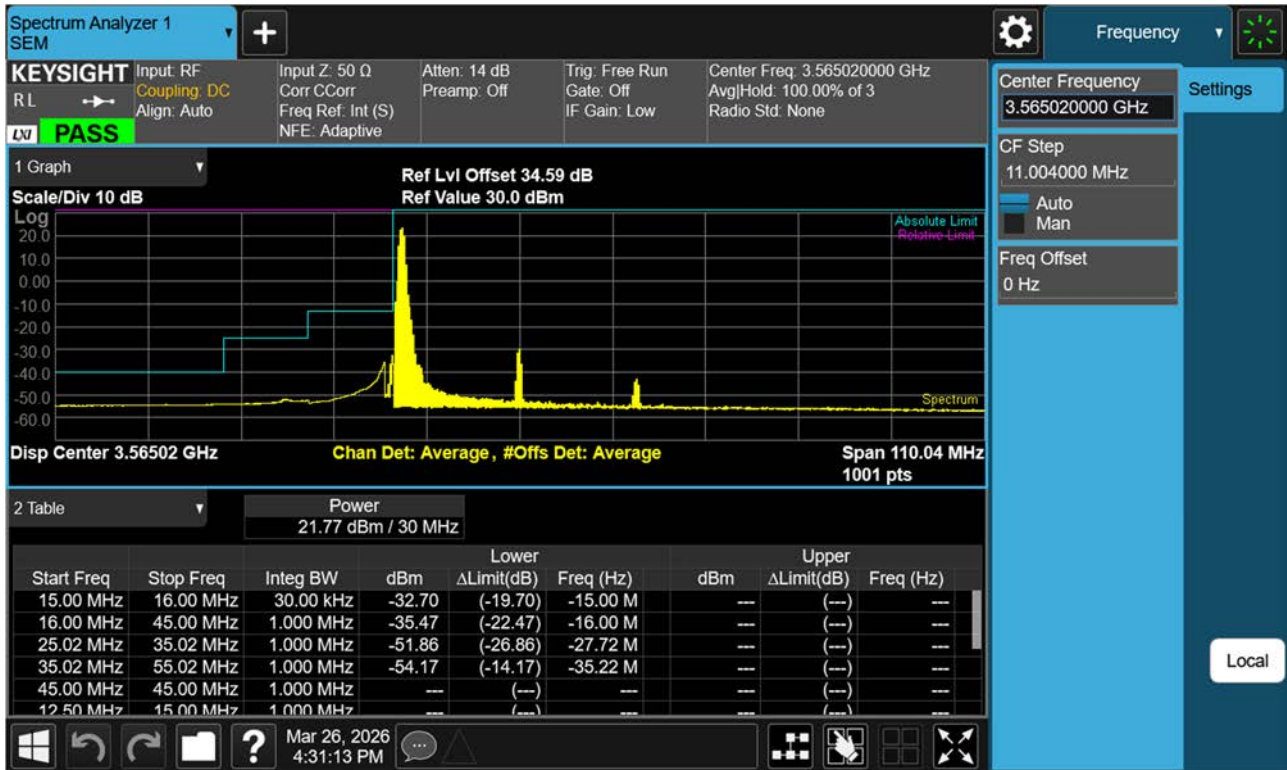
NR n48_30 M BandEdge(Lower)_Low_3565.02 MHz_PI/2 BPSK_FullRB_Below 3530MHz



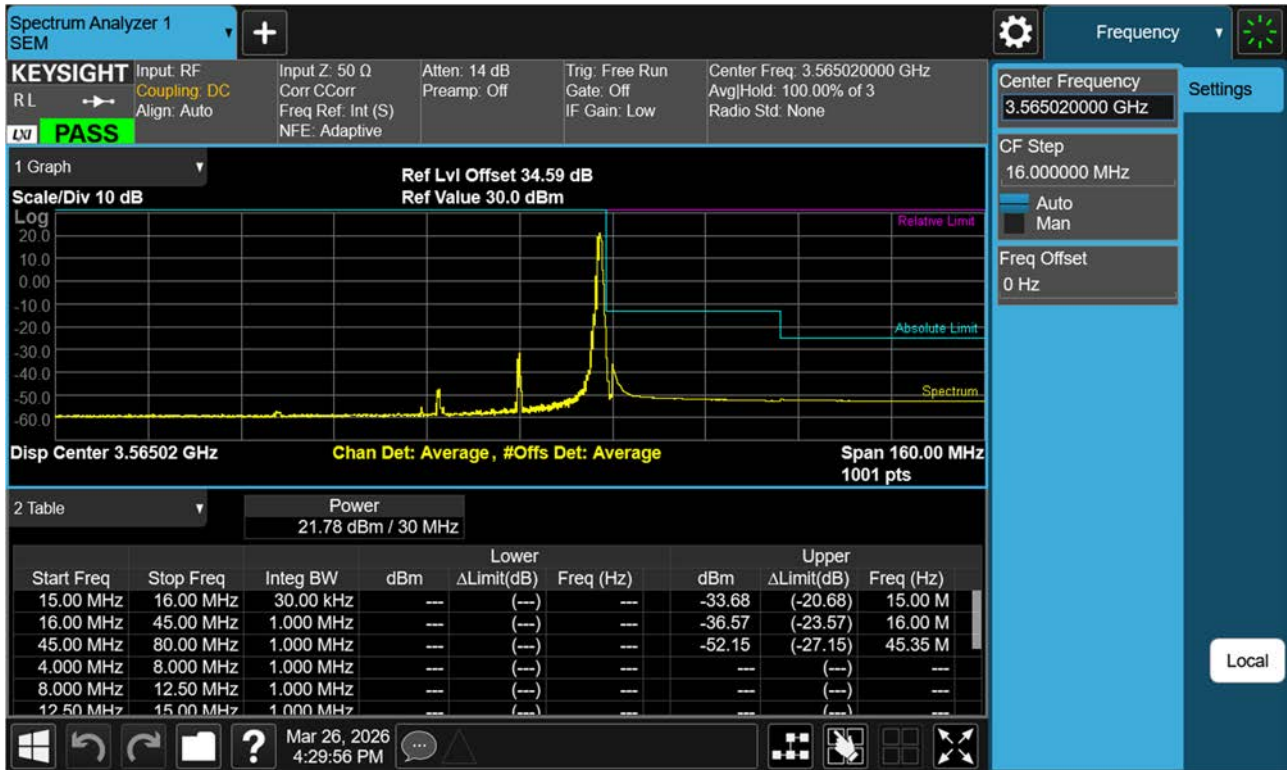
NR n48_30 M_BandEdge(Upper)_Low_3565.02 MHz_PI/2 BPSK_FullRB



NR n48_30 M_BandEdge(Lower)_Low_3565.02 MHz_PI/2 BPSK_1RB



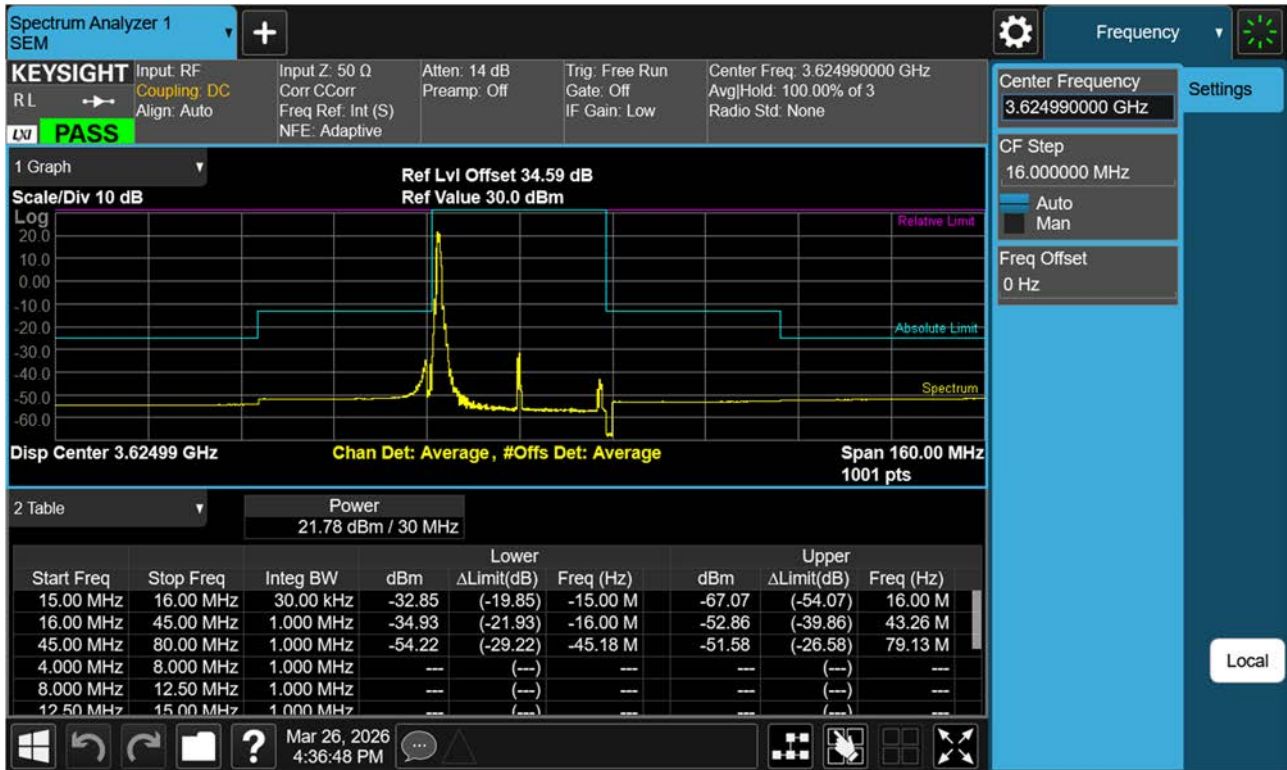
NR n48_30 M_BandEdge(Upper)_Low_3565.02 MHz_PI/2 BPSK_1RB



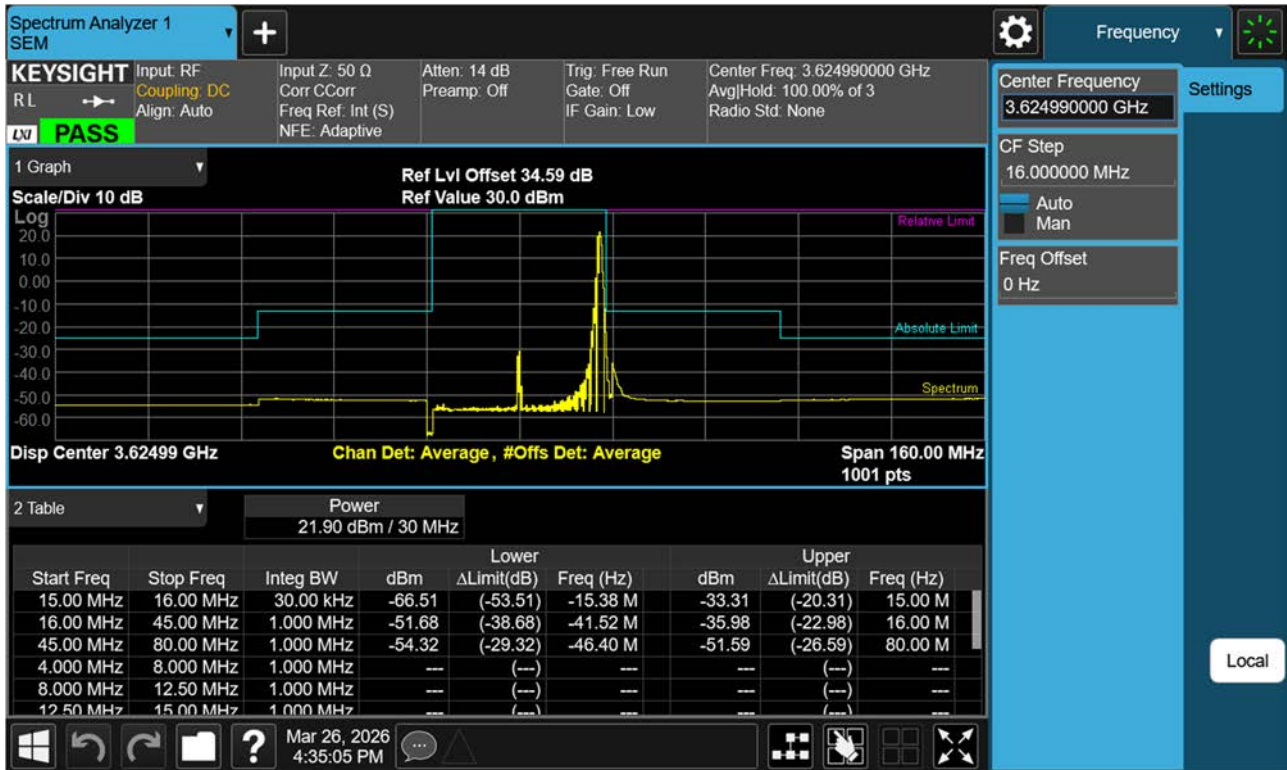
NR n48_30 M_BandEdge(Center)_Mid_3624.99 MHz_PI/2 BPSK_FullRB



NR n48_30 M_BandEdge(Lower)_Mid_3624.99 MHz_PI/2 BPSK_1RB



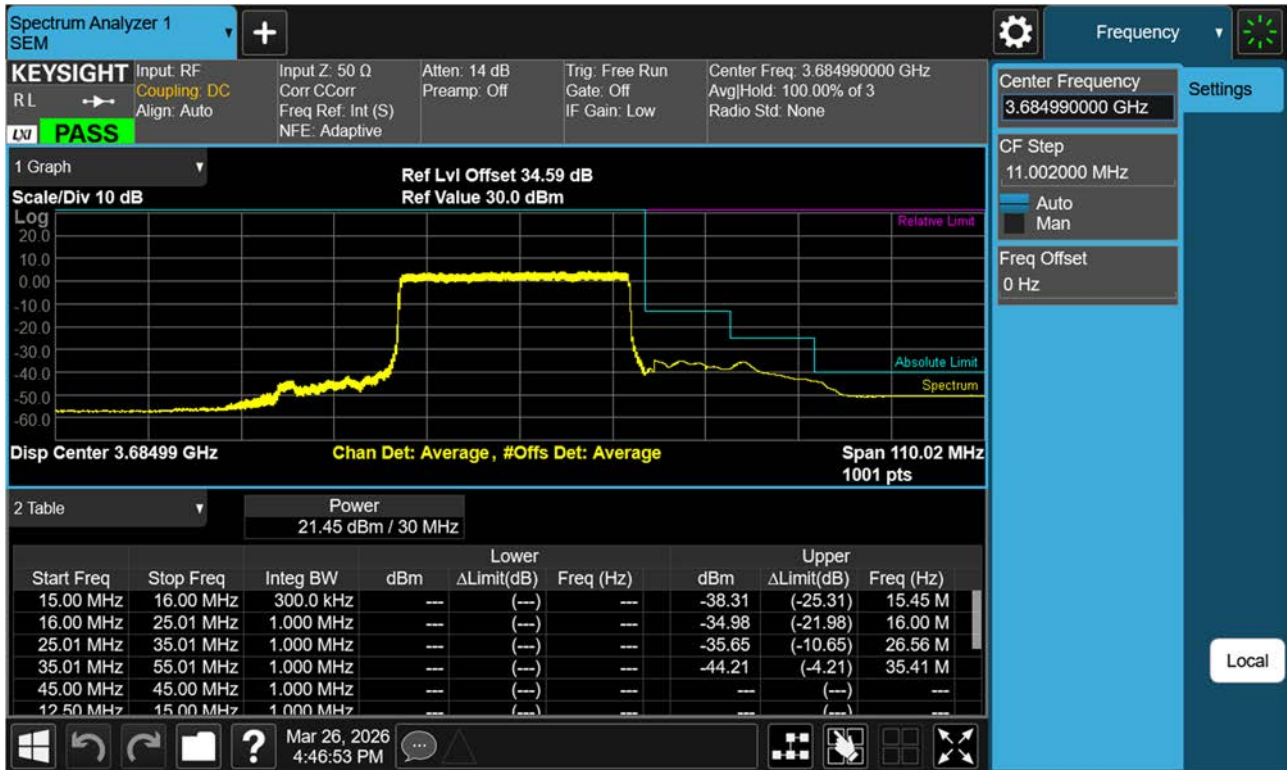
NR n48_30 M_BandEdge(Upper)_Mid_3624.99 MHz_PI/2 BPSK_1RB



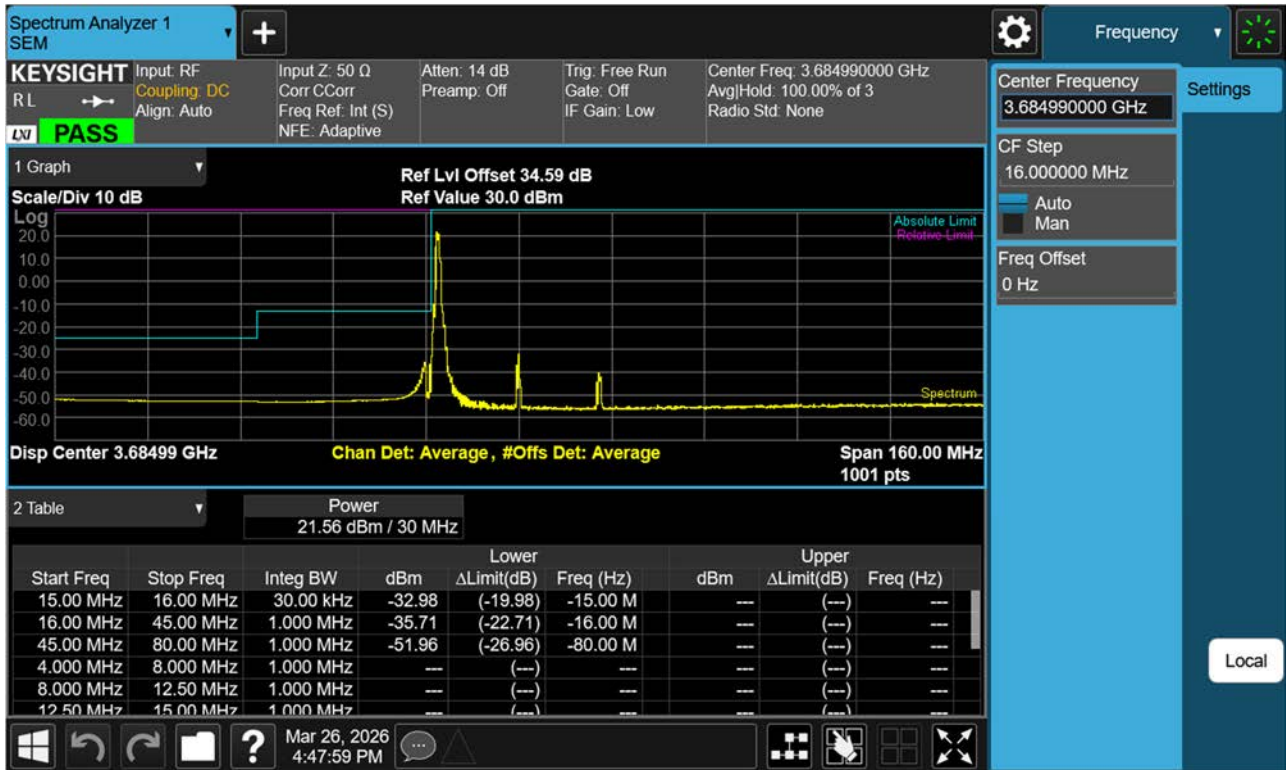
NR n48_30 M_BandEdge(Lower)_High_ 3684.99 MHz_PI/2 BPSK_FullRB



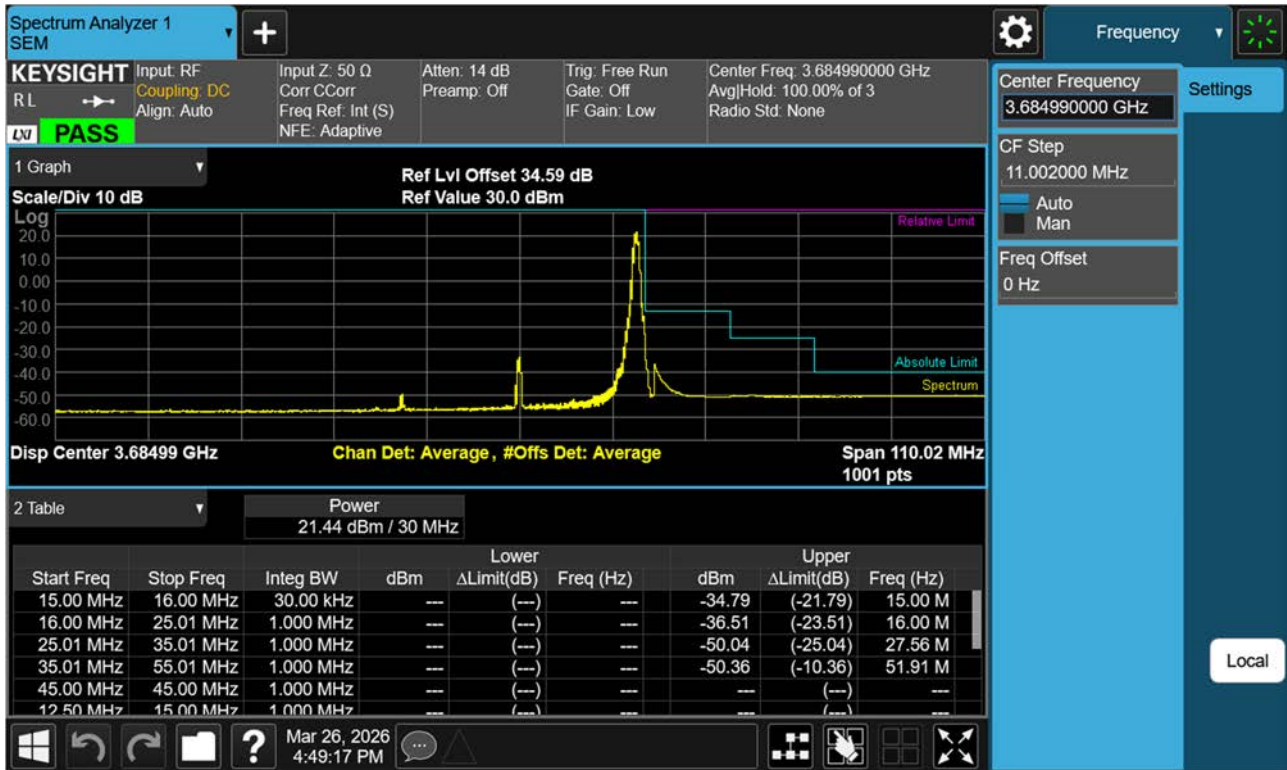
NR n48_30 M_BandEdge(Upper)_High_ 3684.99 MHz_PI/2 BPSK_FullRB



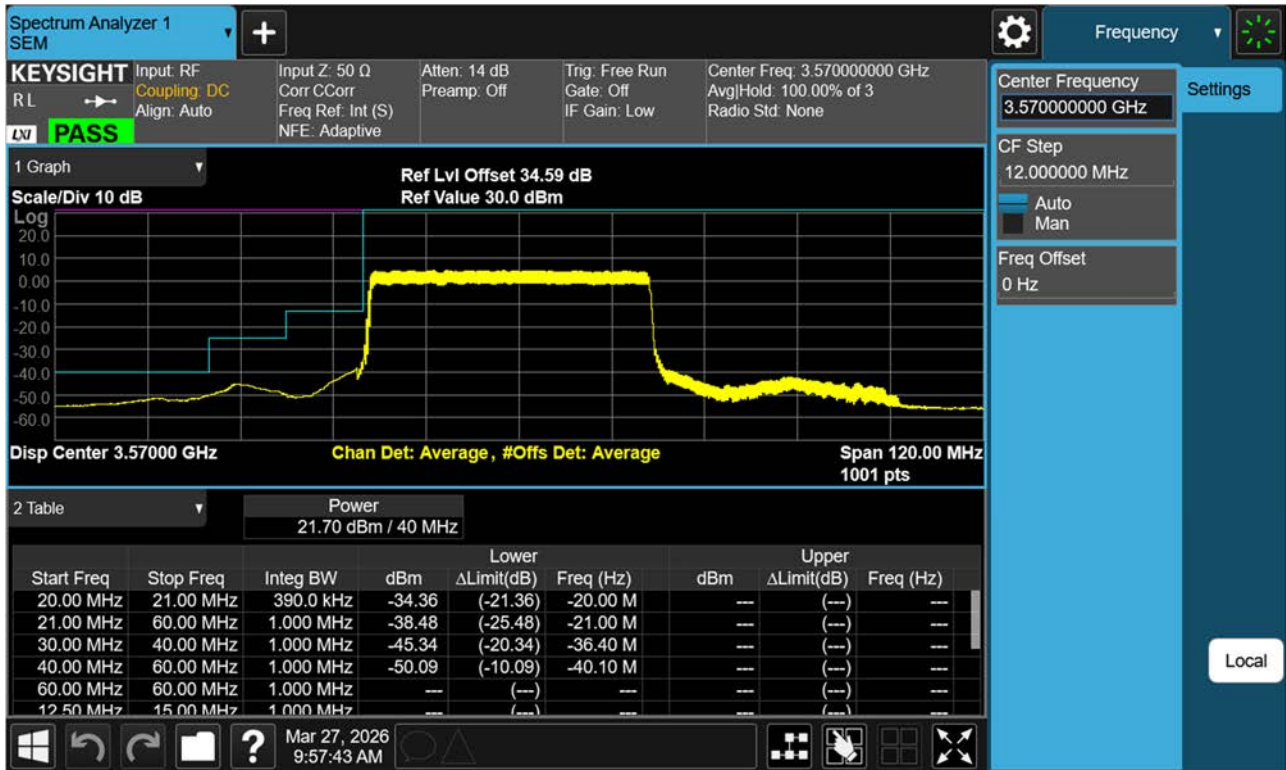
NR n48_30 M_BandEdge(Lower)_High_ 3684.99 MHz_PI/2 BPSK_1RB



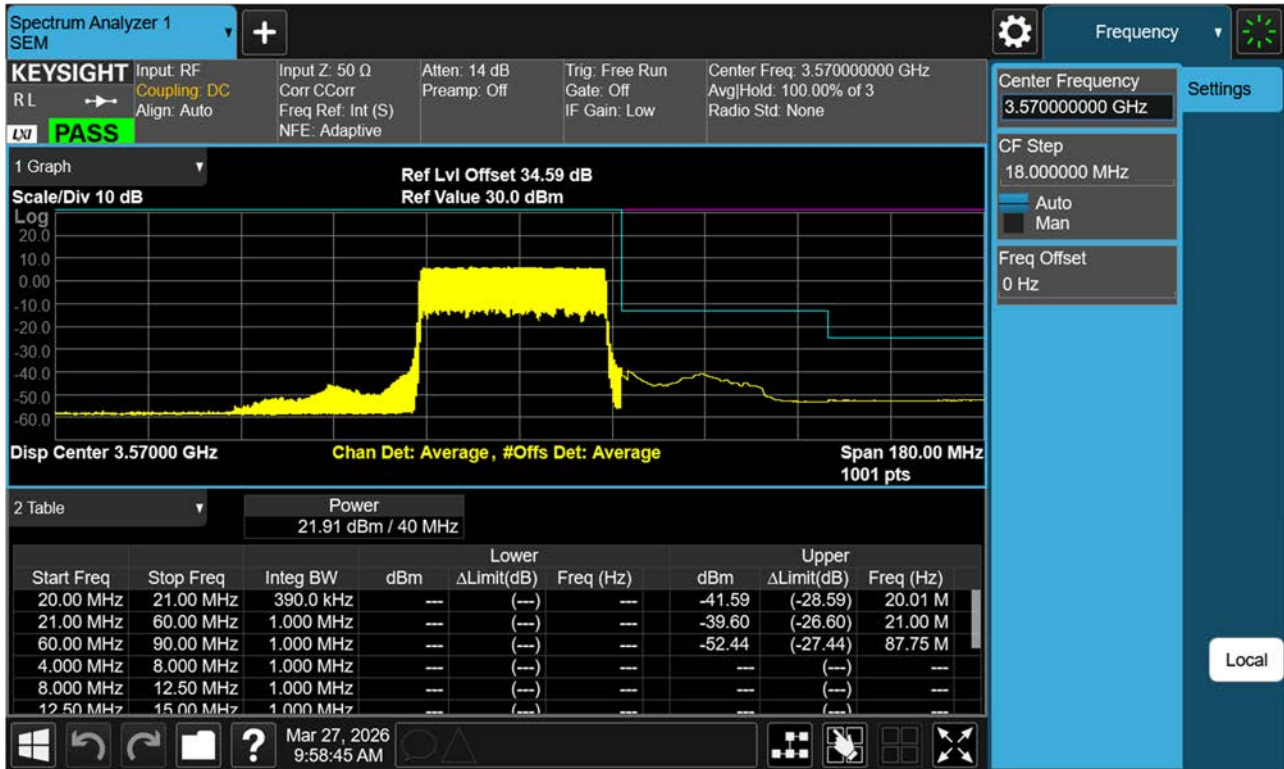
NR n48_30 M_BandEdge(Upper)_High_ 3684.99 MHz_PI/2 BPSK_1RB



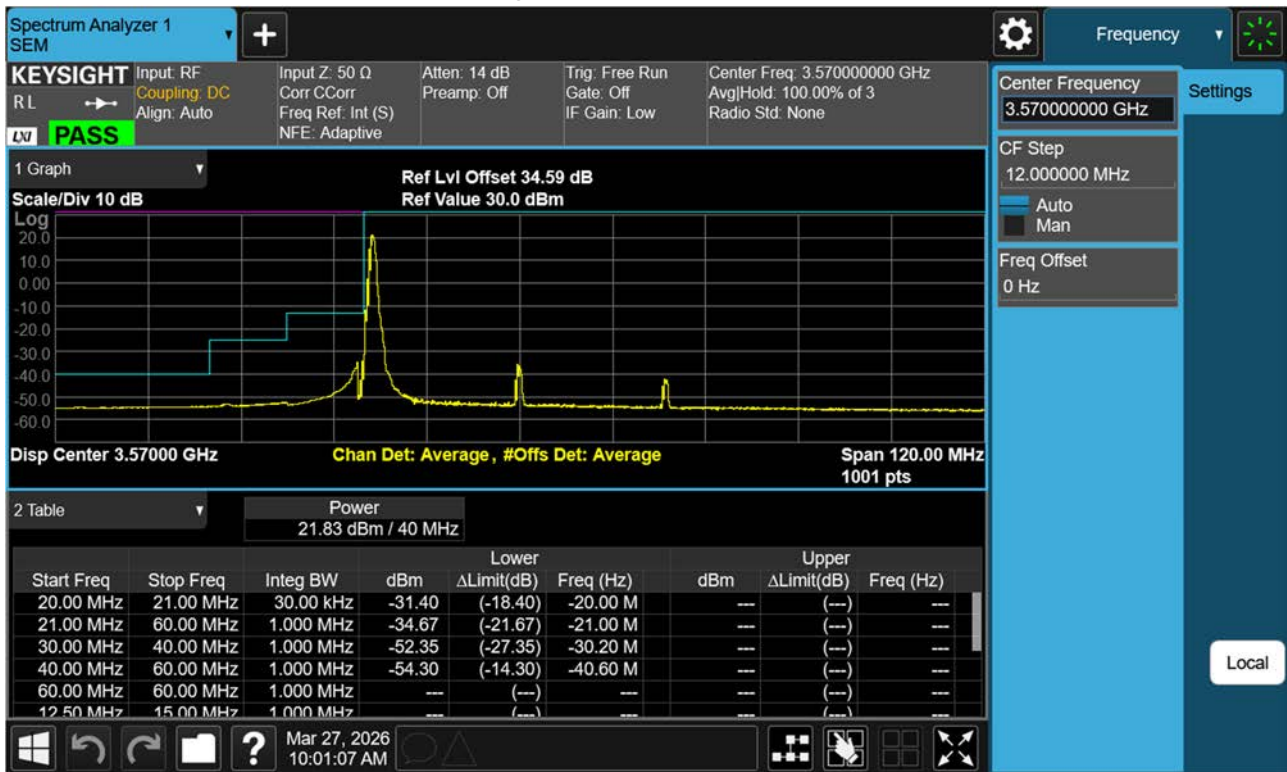
NR n48_40 M BandEdge(Lower)_Low_ 3570.00 MHz_PI/2 BPSK_FullRB_Below 3530MHz



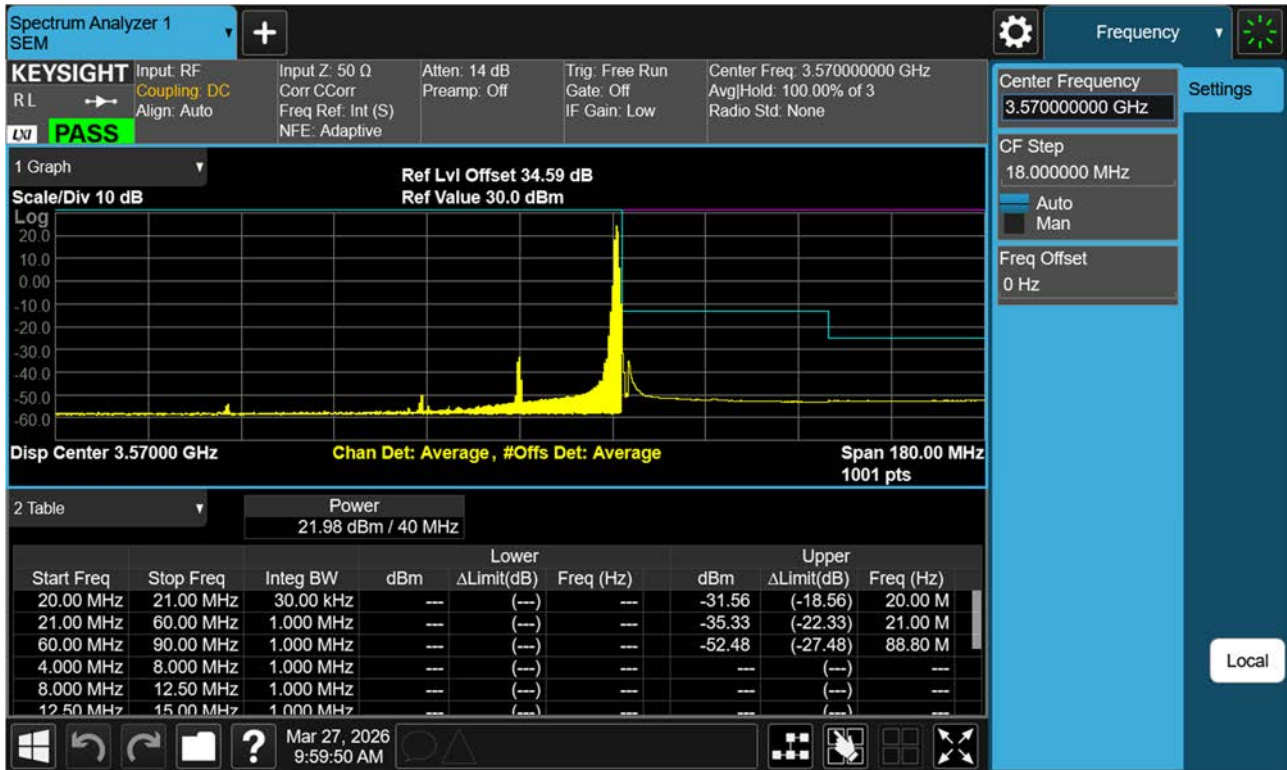
NR n48_40 M_BandEdge(Upper)_Low_ 3570.00 MHz_PI/2 BPSK_FullRB



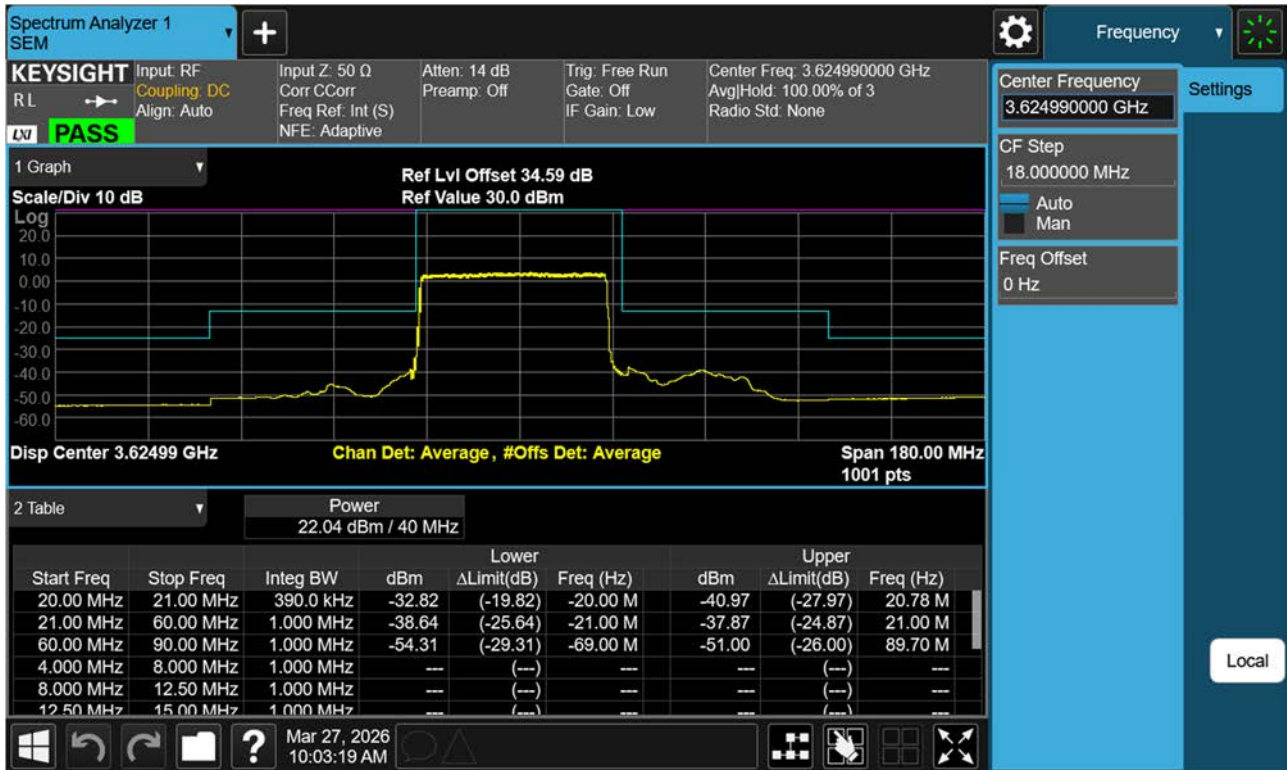
NR n48_40 M_BandEdge(Lower)_Low_3570.00 MHz_PI/2 BPSK_1RB



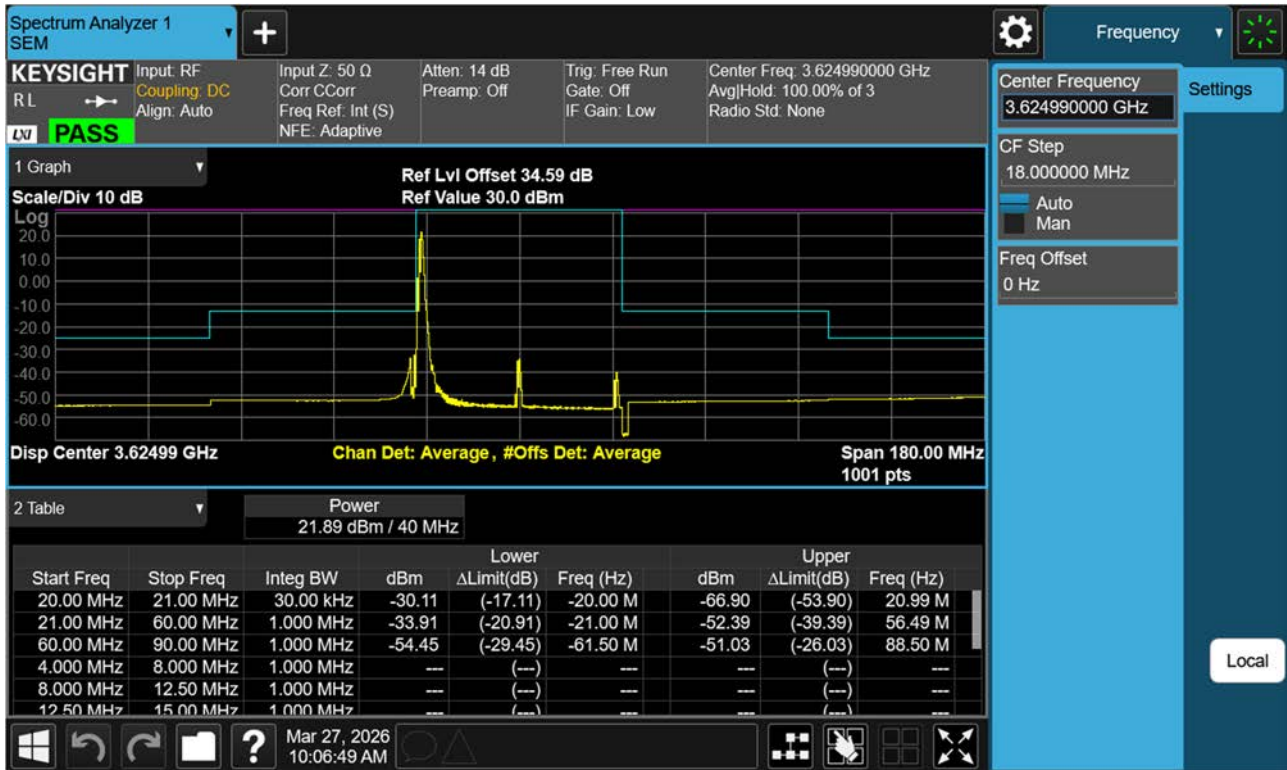
NR n48_40 M_BandEdge(Upper)_Low_3570.00 MHz_PI/2 BPSK_1RB



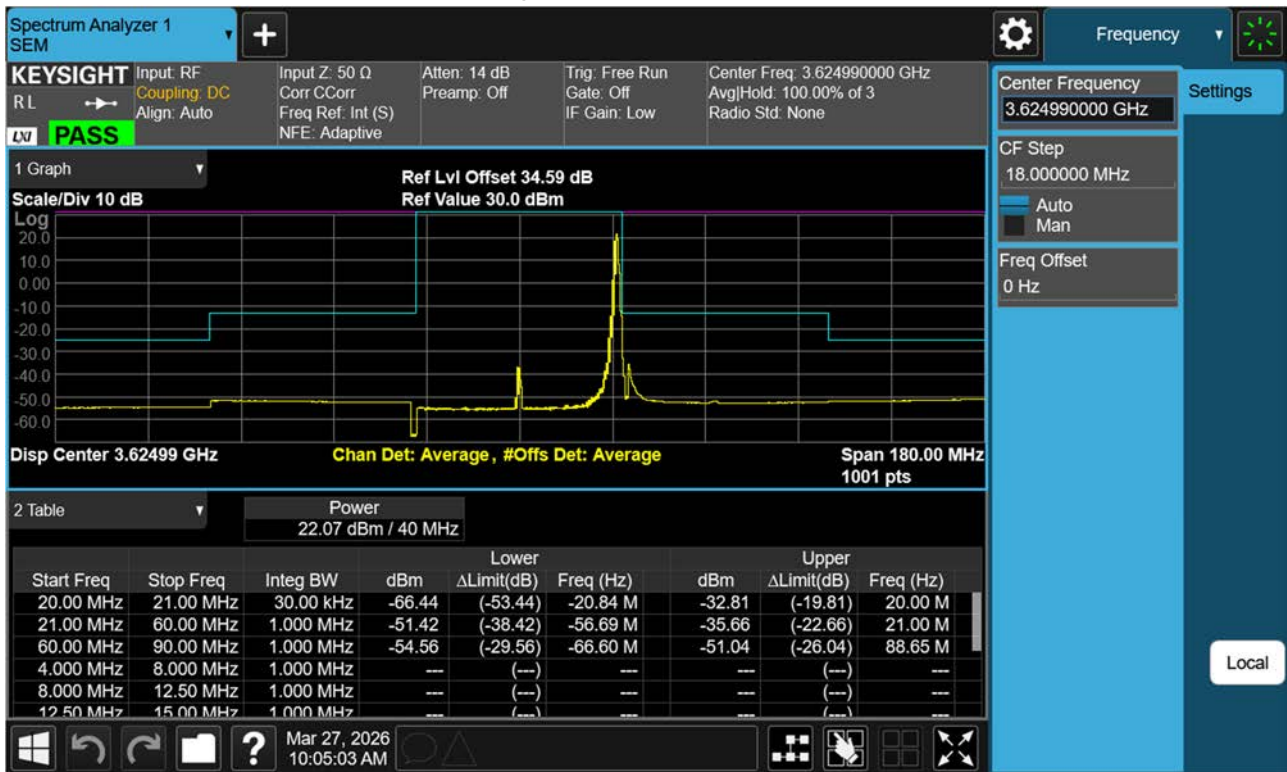
NR n48_40 M_BandEdge(Center)_Mid_3624.99 MHz_PI/2 BPSK_FullRB



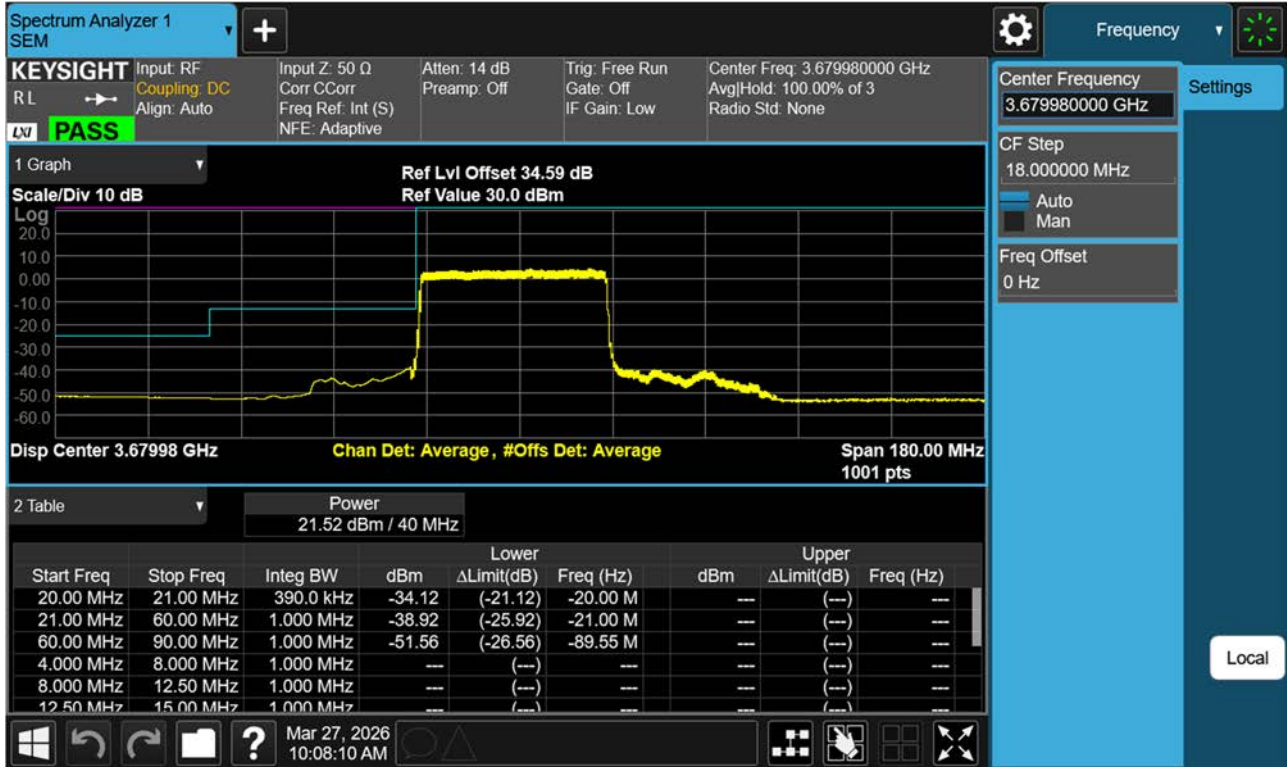
NR n48_40 M_BandEdge(Lower)_Mid_3624.99 MHz_PI/2 BPSK_1RB



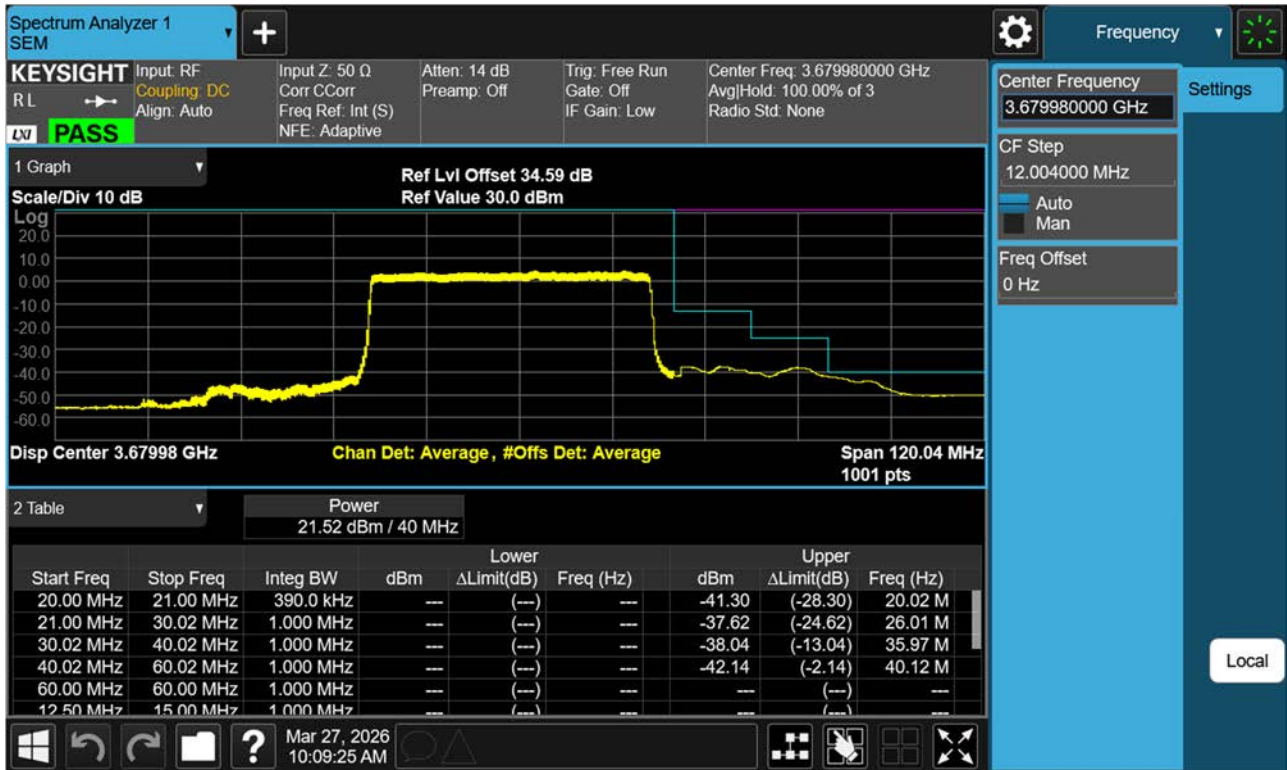
NR n48_40 M_BandEdge(Upper)_Mid_3624.99 MHz_PI/2 BPSK_1RB



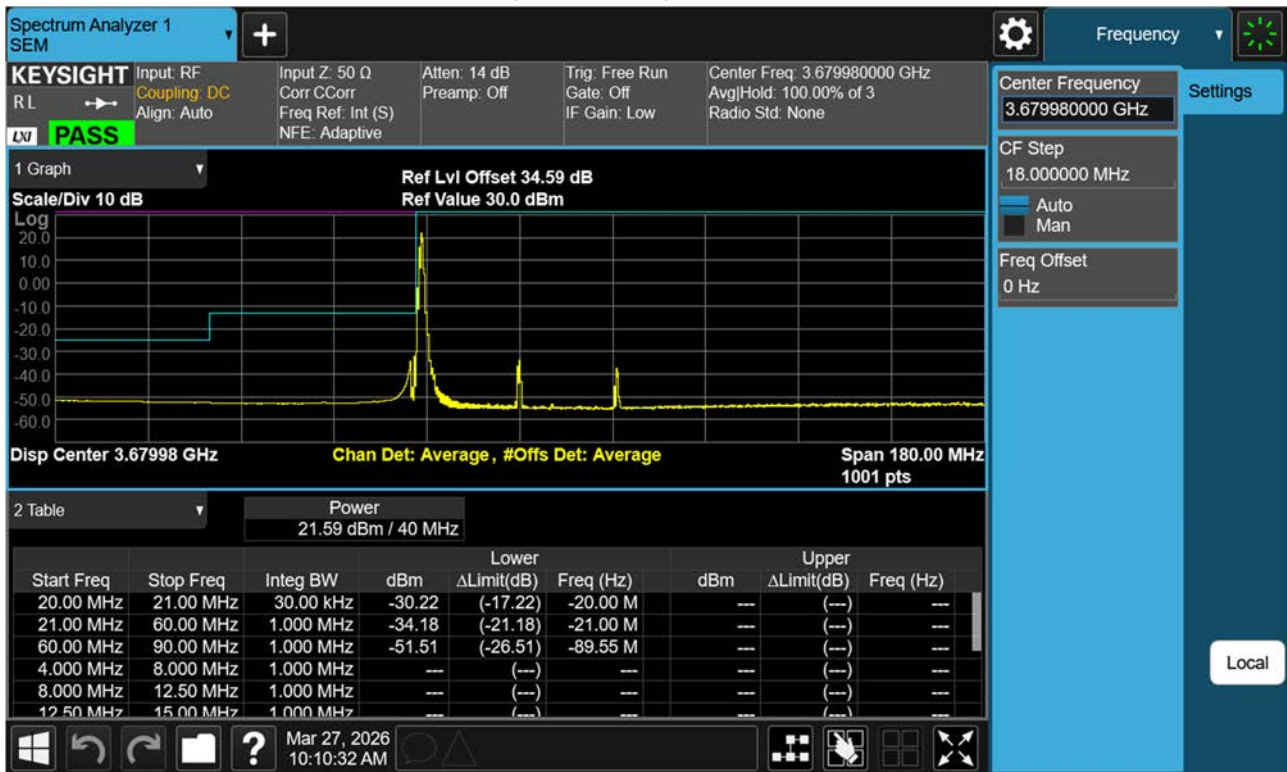
NR n48_40 M_BandEdge(Lower)_High_ 3679.98 MHz_PI/2 BPSK_FullRB



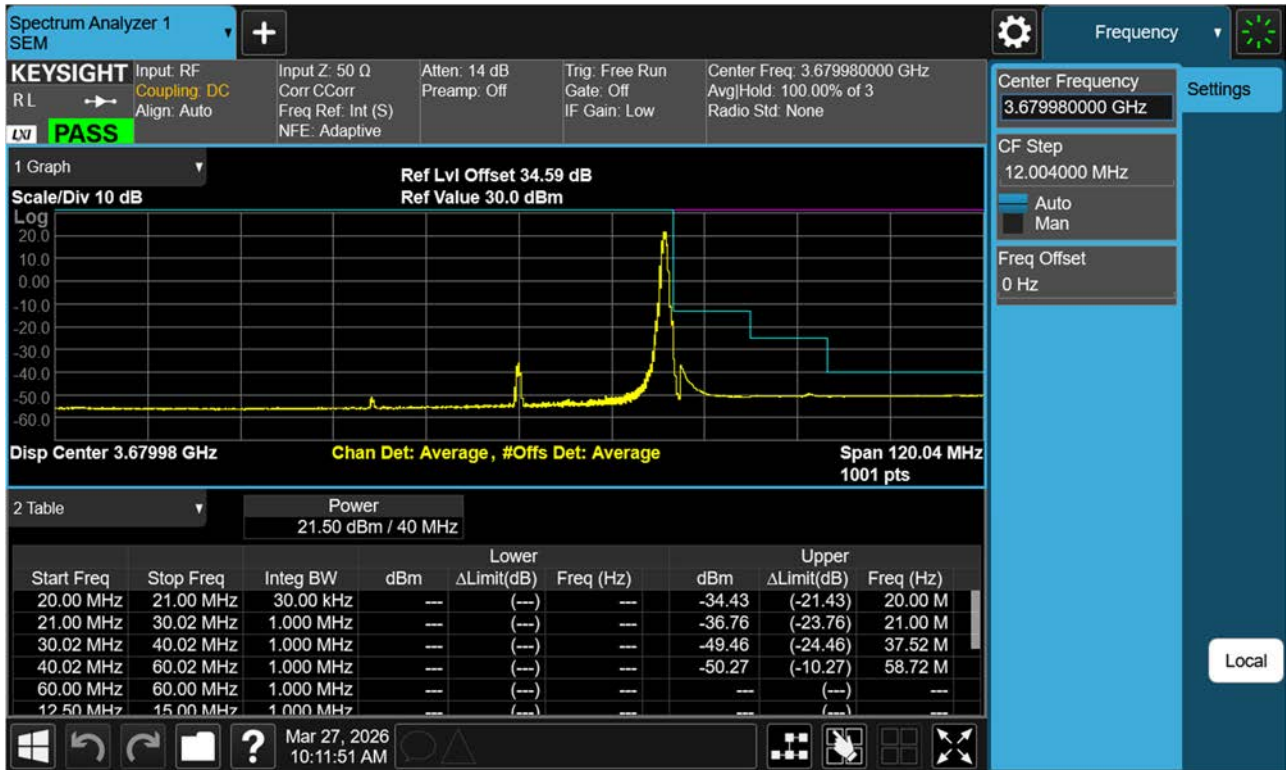
NR n48_40 M_BandEdge(Upper)_High_ 3679.98 MHz_PI/2 BPSK_FullRB_Above 3720MHz



NR n48_40 M_BandEdge(Lower)_High_ 3679.98 MHz_PI/2 BPSK_1RB

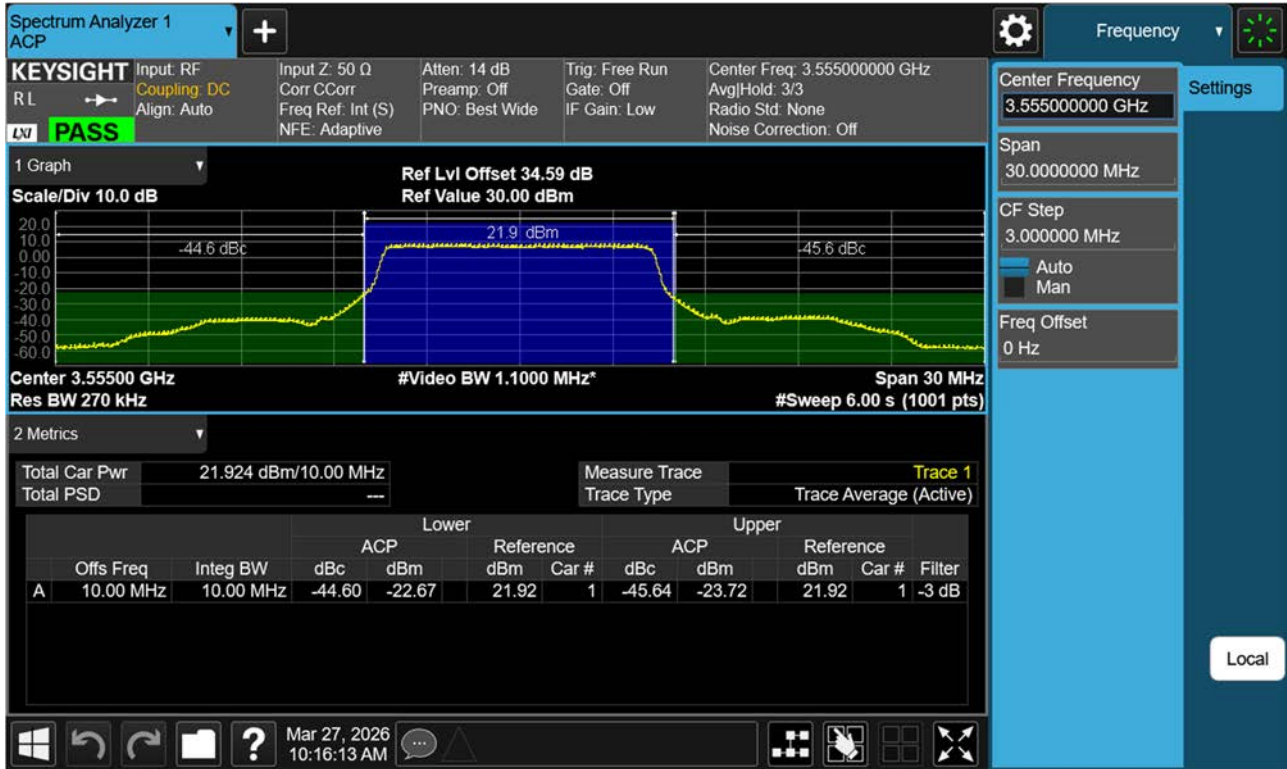


NR n48_40 M_BandEdge(Upper)_High_ 3679.98 MHz_PI/2 BPSK_1RB

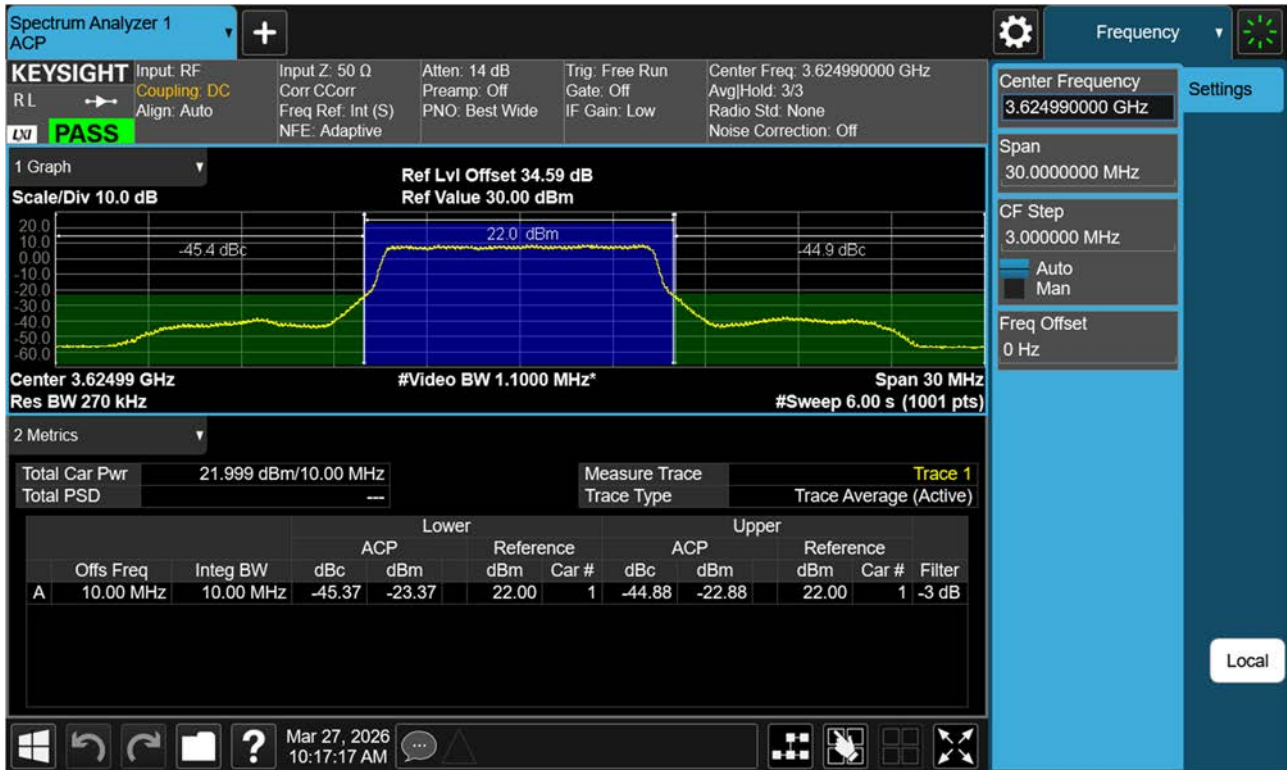


9.5 Adjacent Channel Leakage Ratio(ACLR)

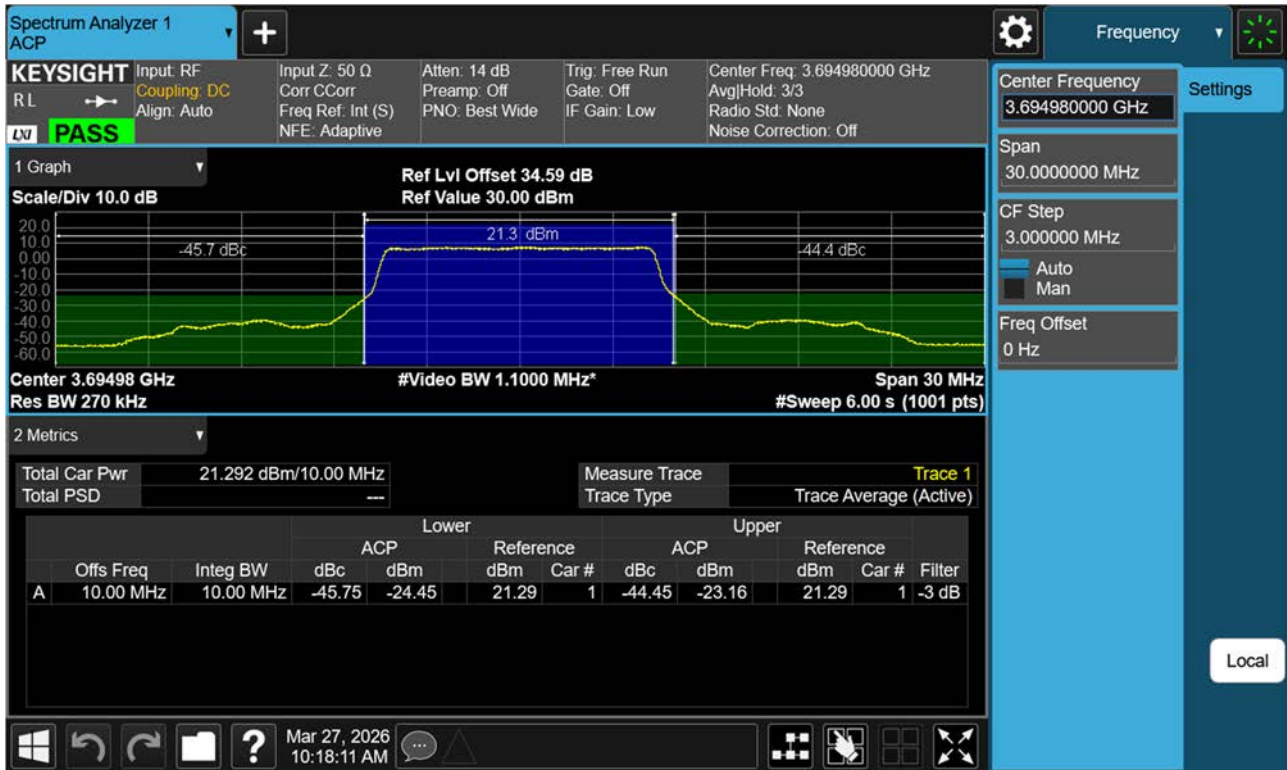
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (10 MHz Ch.637000 PI/2 BPSK RB 24, Offset 0)



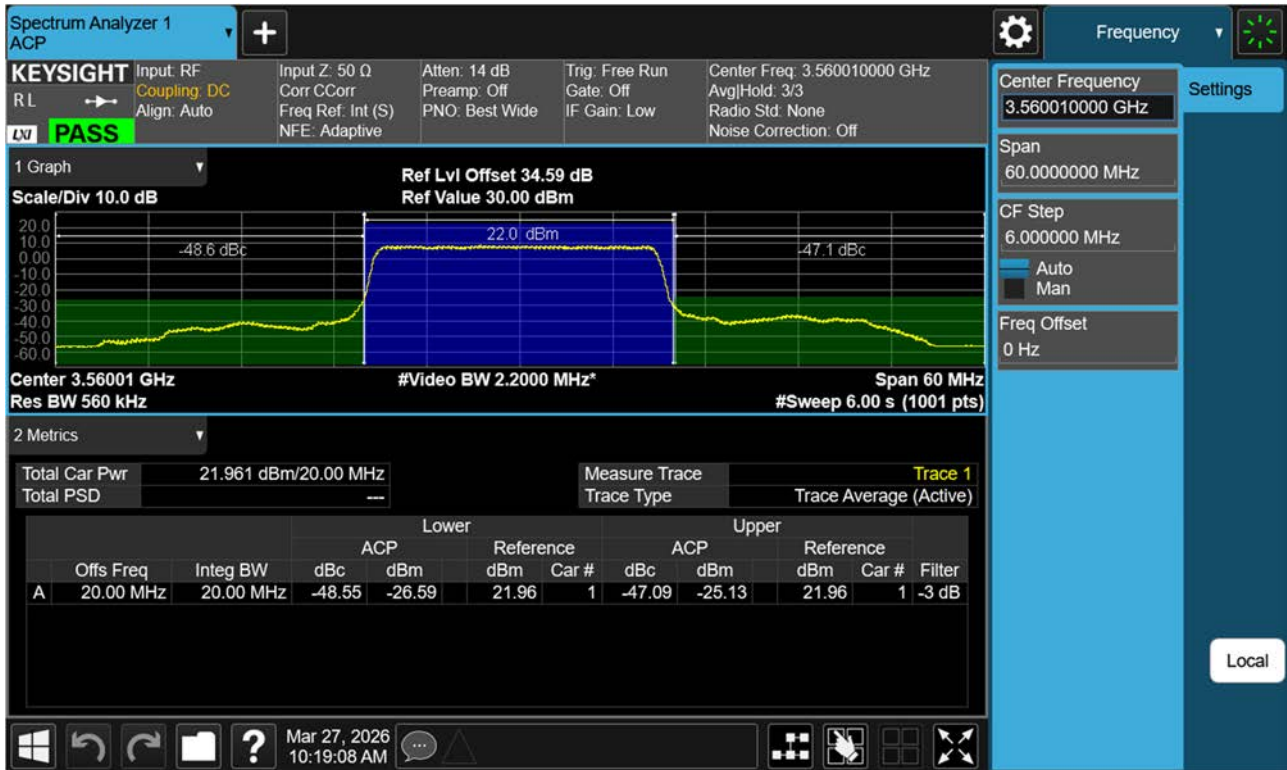
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (10 MHz Ch.641666 PI/2 BPSK RB 24, Offset 0)



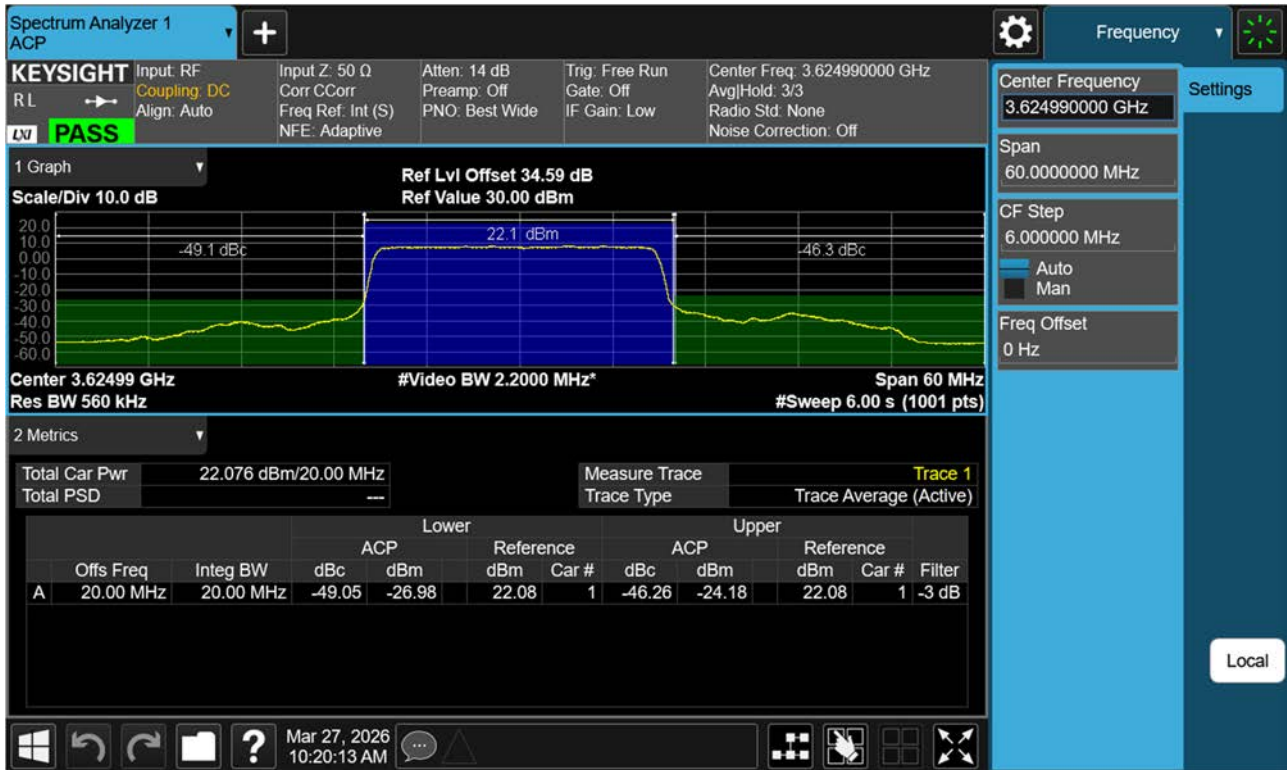
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (10 MHz Ch.646332 PI/2 BPSK RB 24, Offset 0)



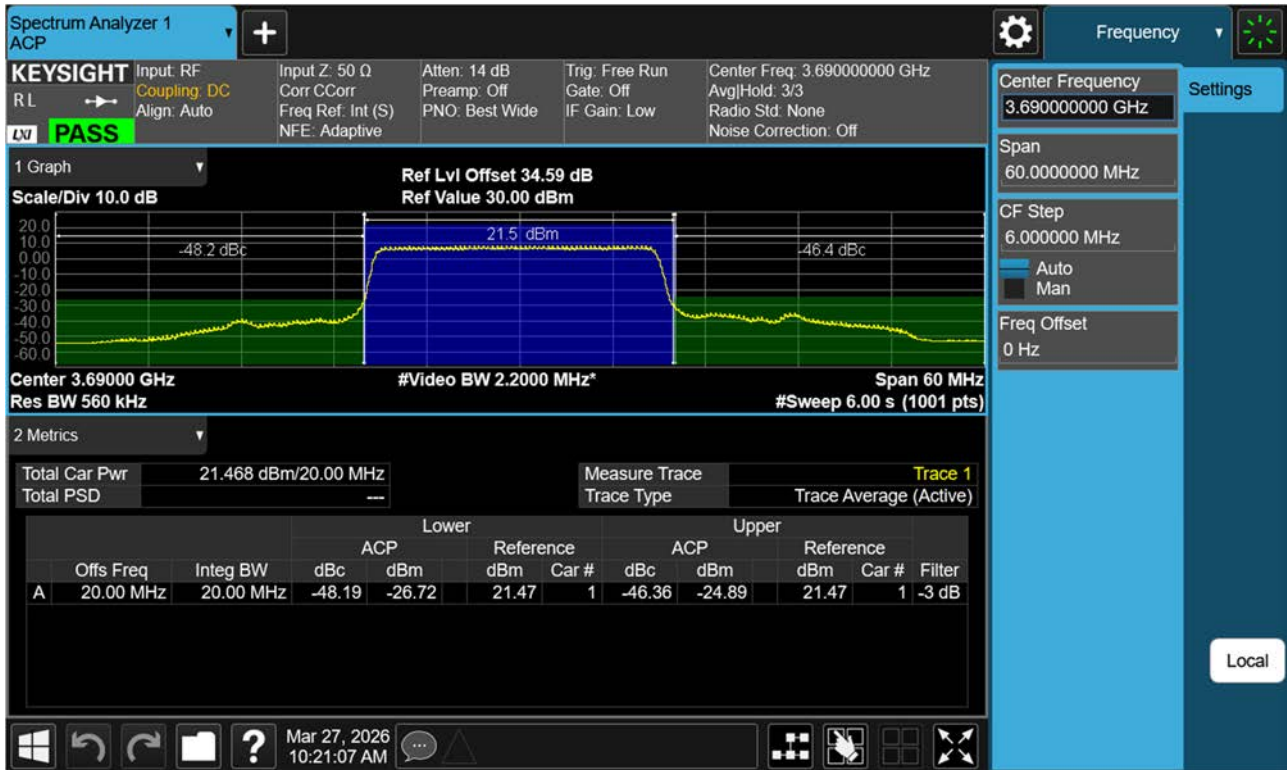
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (20 MHz Ch.637334 PI/2 BPSK RB 50, Offset 0)



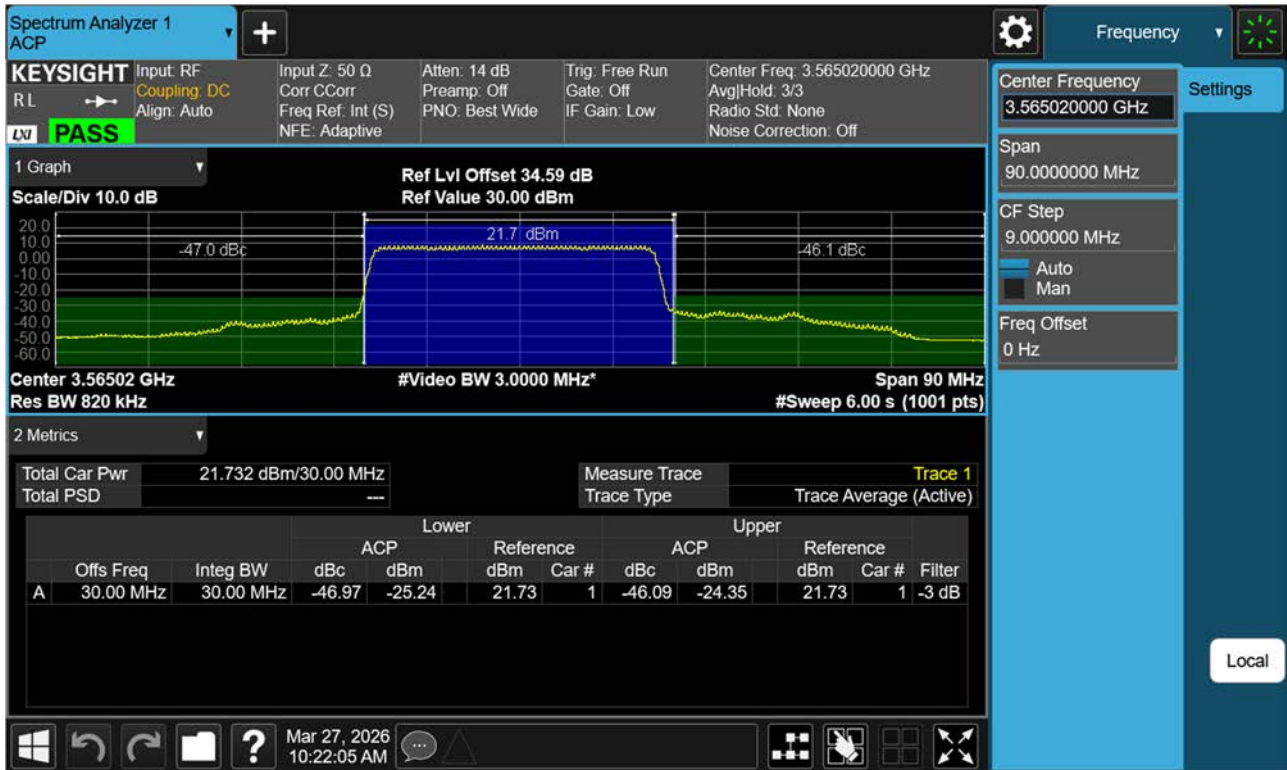
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (20 MHz Ch.641666 PI/2 BPSK RB 50, Offset 0)



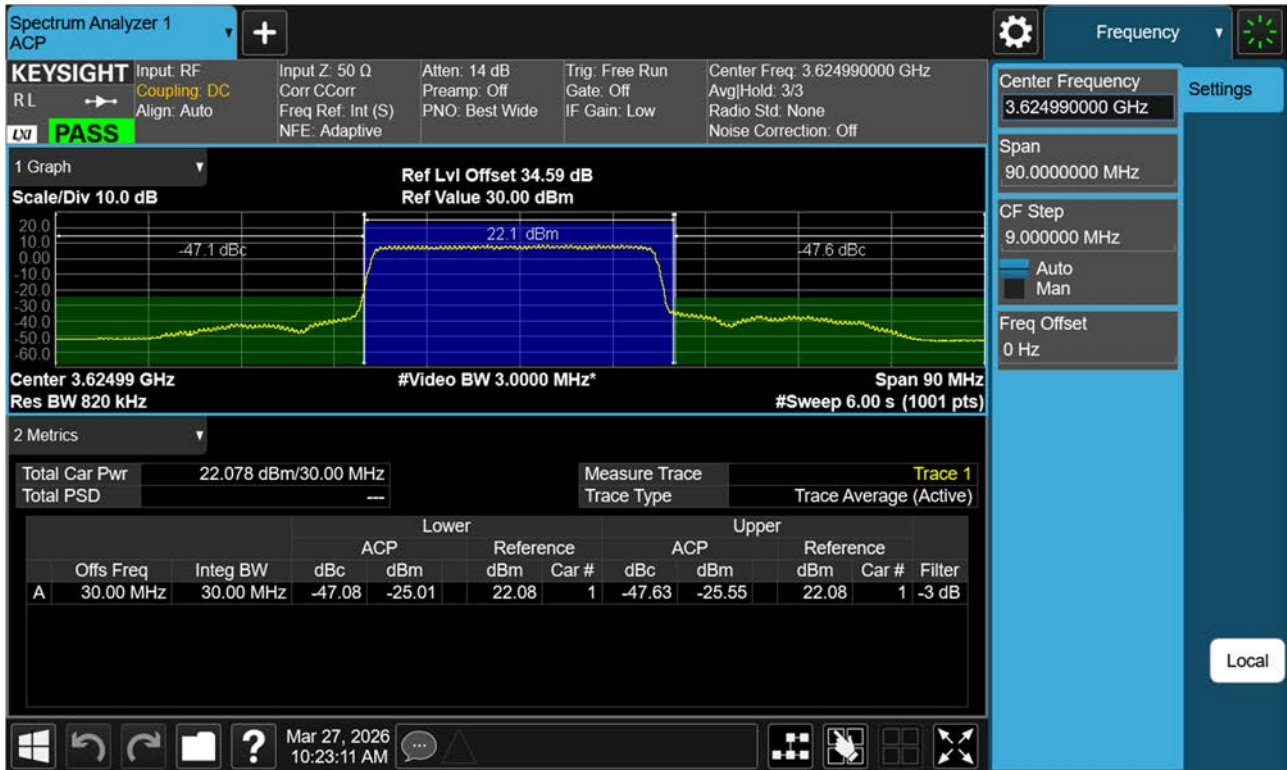
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (20 MHz Ch.646000 PI/2 BPSK RB 50, Offset 0)



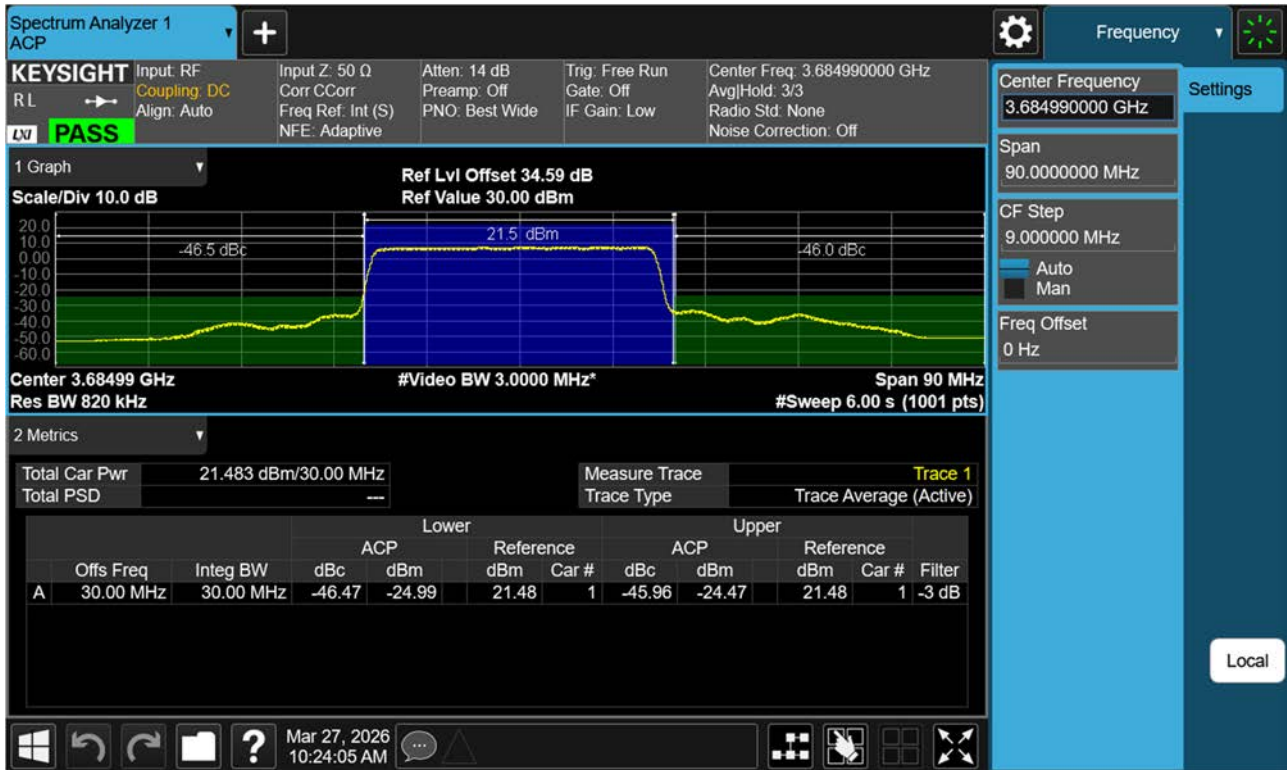
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (30 MHz Ch.638000 PI/2 BPSK RB 75, Offset 0)



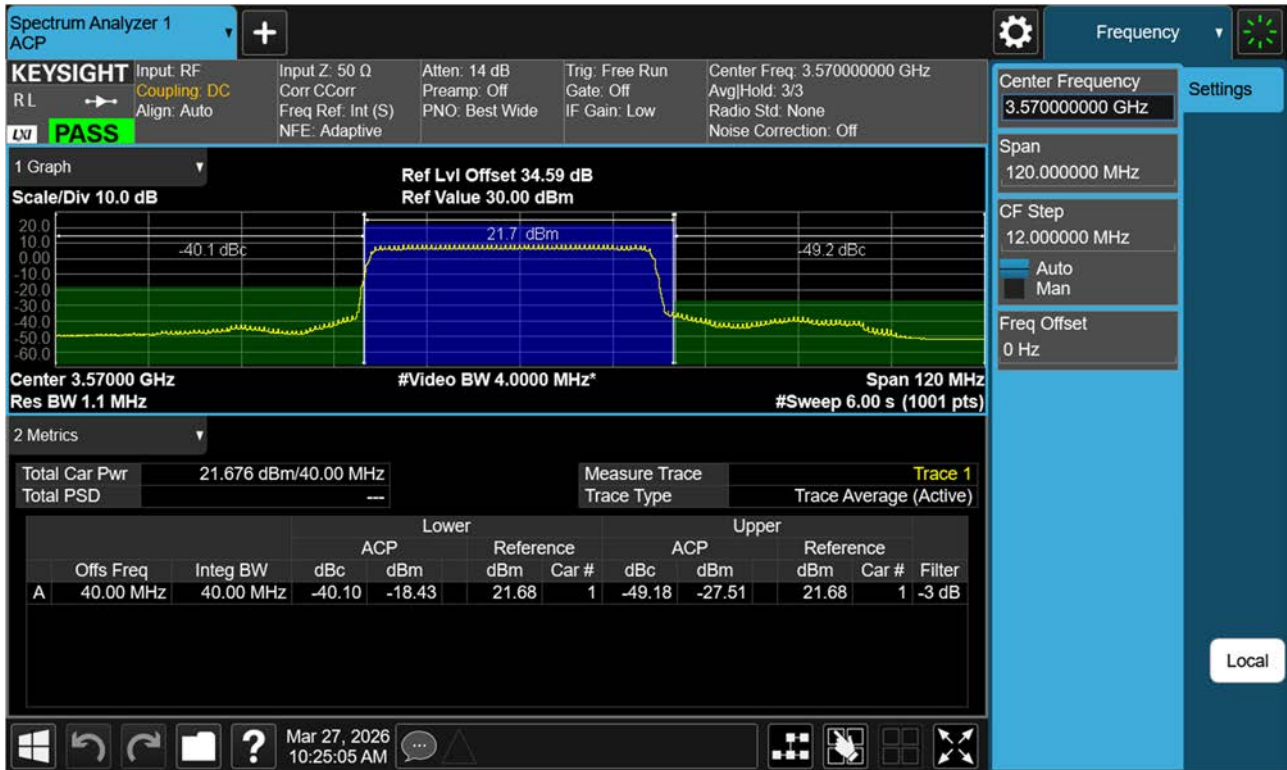
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (30 MHz Ch.641666 PI/2 BPSK RB 75, Offset 0)



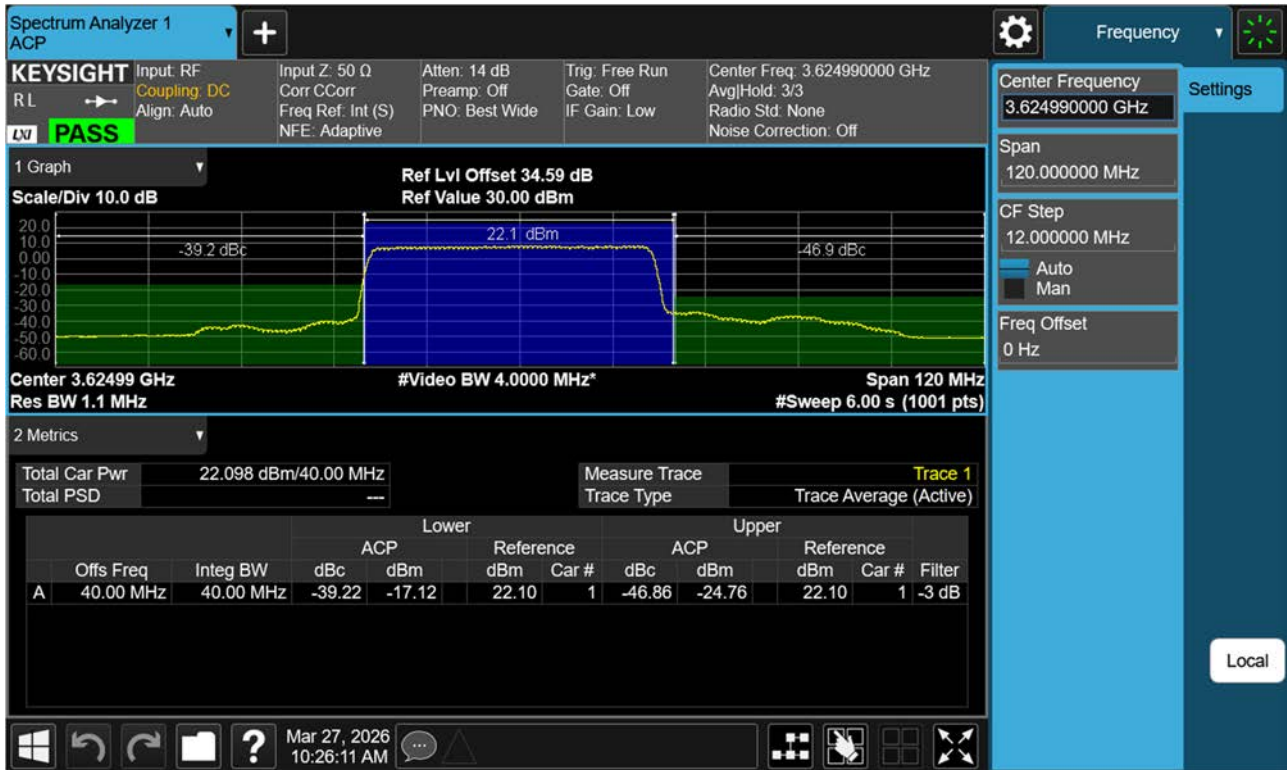
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (30 MHz Ch.645332 PI/2 BPSK RB 75, Offset 0)



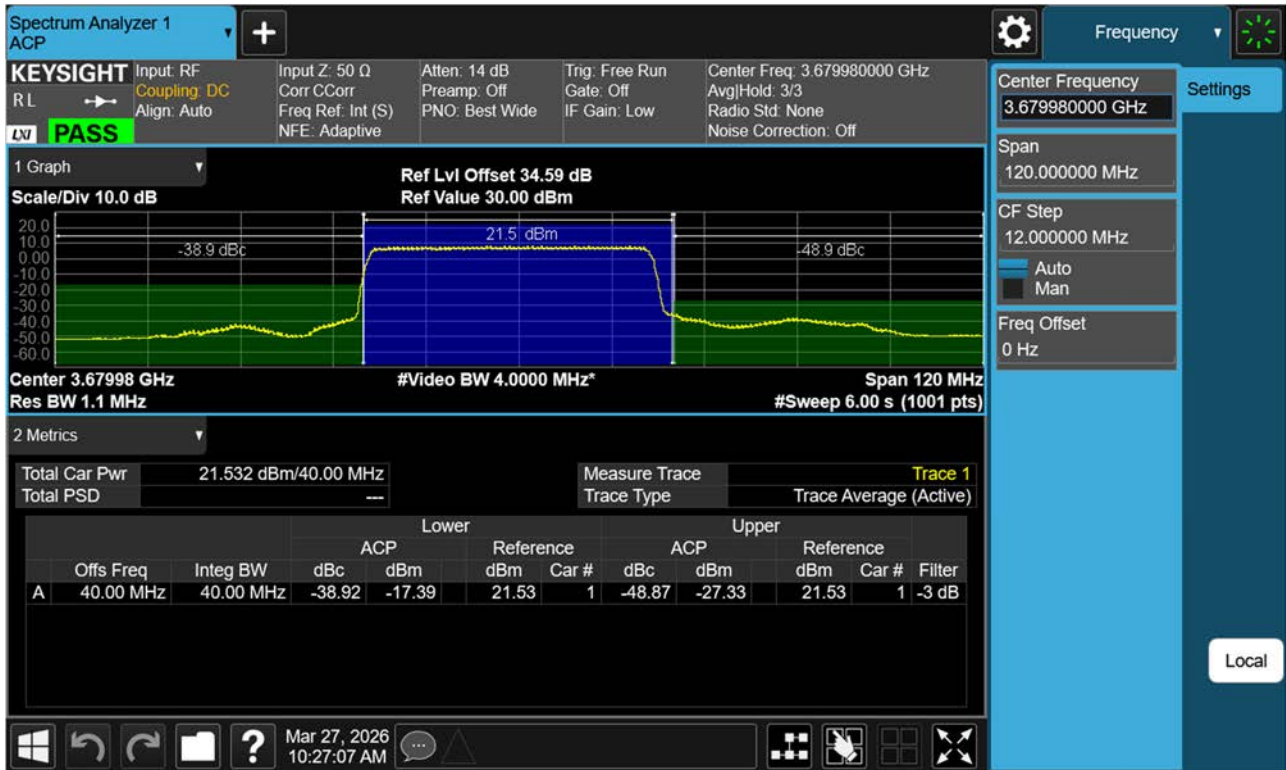
NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (40 MHz Ch.638000 PI/2 BPSK RB 100, Offset 0)



NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (40 MHz Ch.641666 PI/2 BPSK RB 100, Offset 0)



NR n48_Adjacent Channel Leakage Ratio(ACLR) Plot (40 MHz Ch.645332 PI/2 BPSK RB 100, Offset 0)



10. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-2604-FC030-P