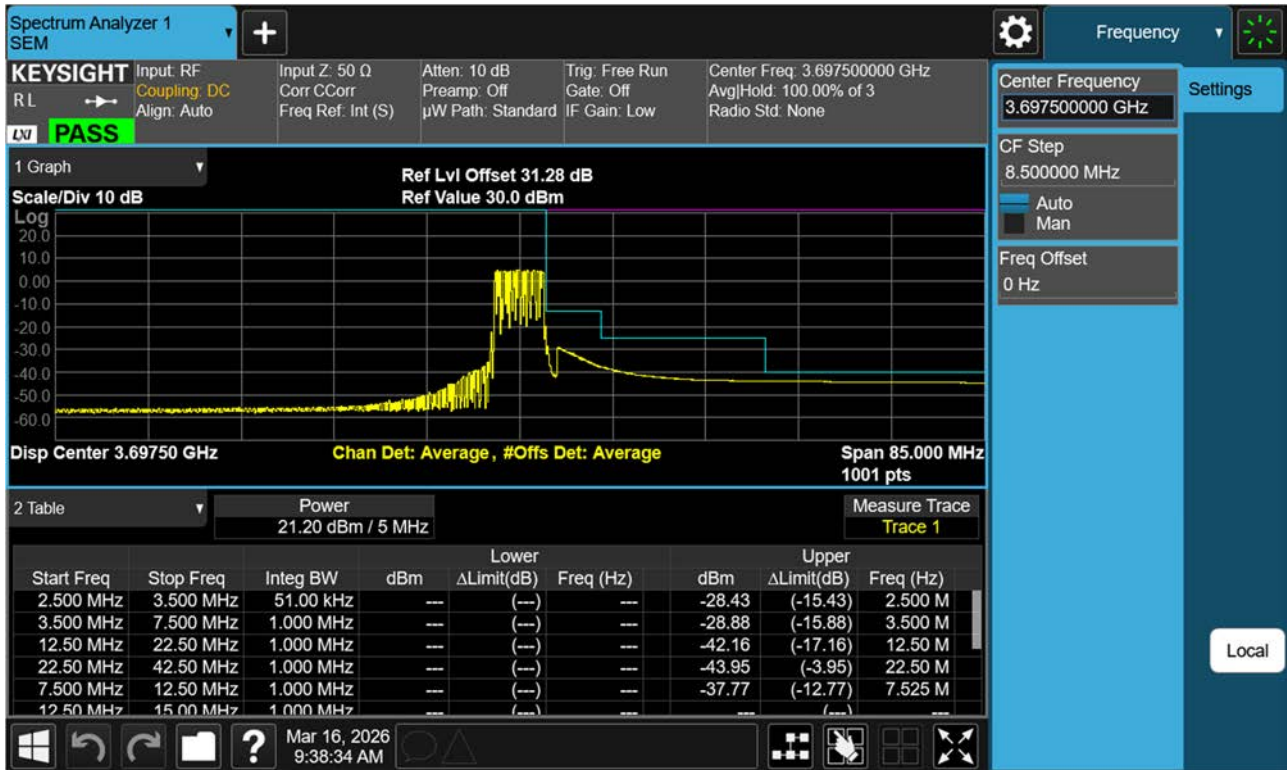


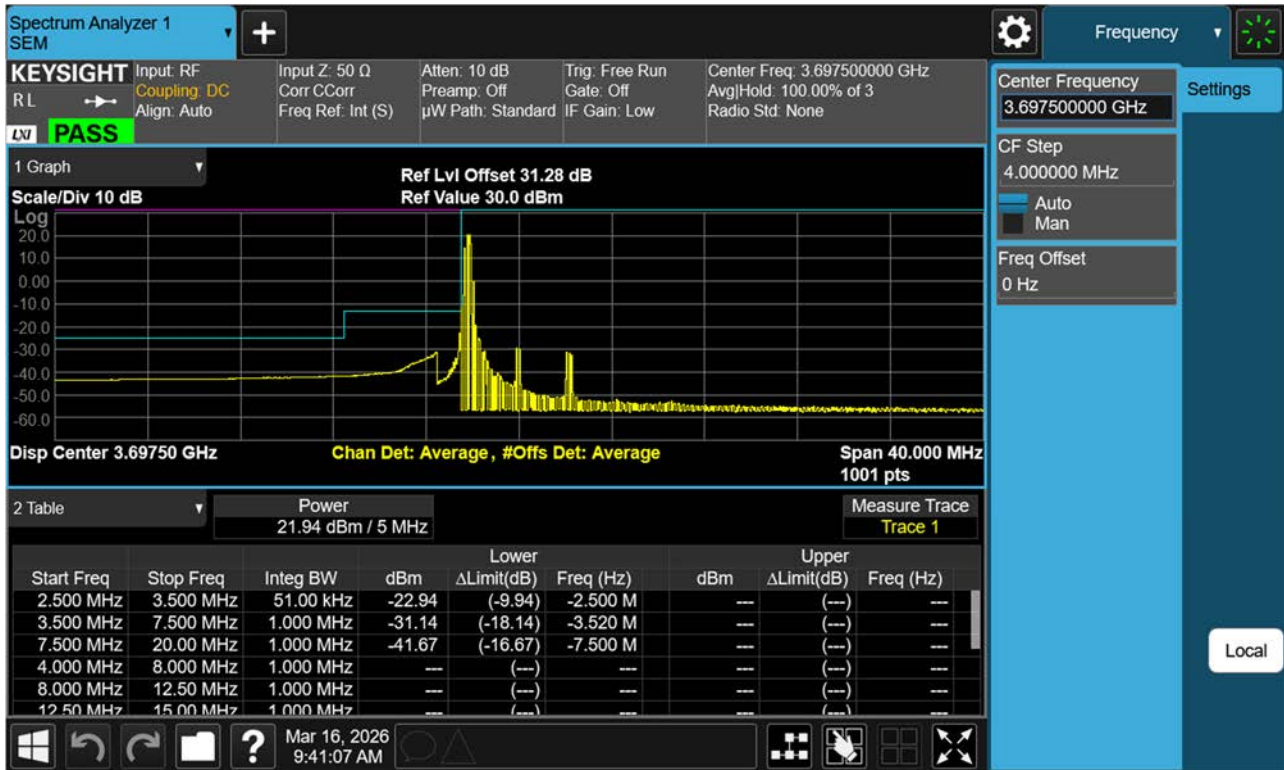
LTE B48_5 M_Channel Edge(Lower)_High_3697.5 MHz_QPSK_Full RB



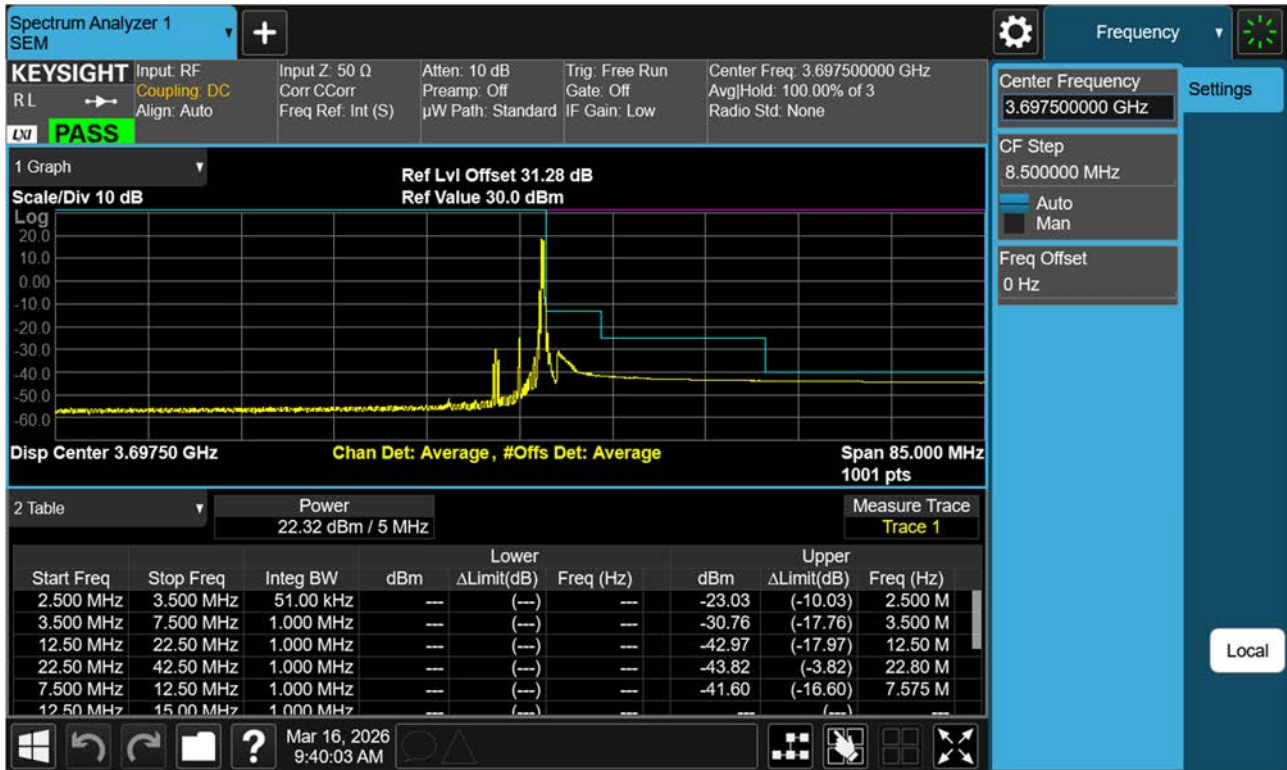
LTE B48_5 M_Channel Edge(Upper)_High_3697.5 MHz_QPSK_Full RB



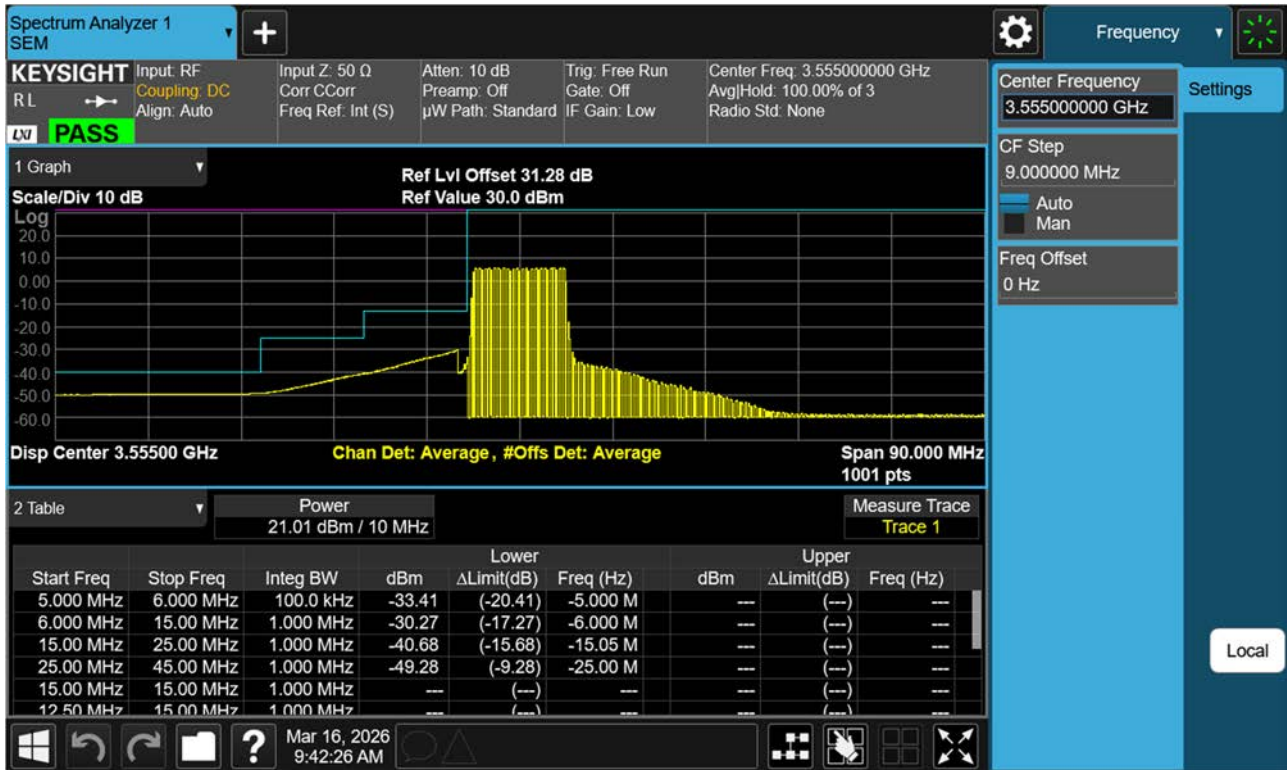
LTE B48_5 M_Channel Edge(Lower)_High_3697.5 MHz_QPSK_1RB



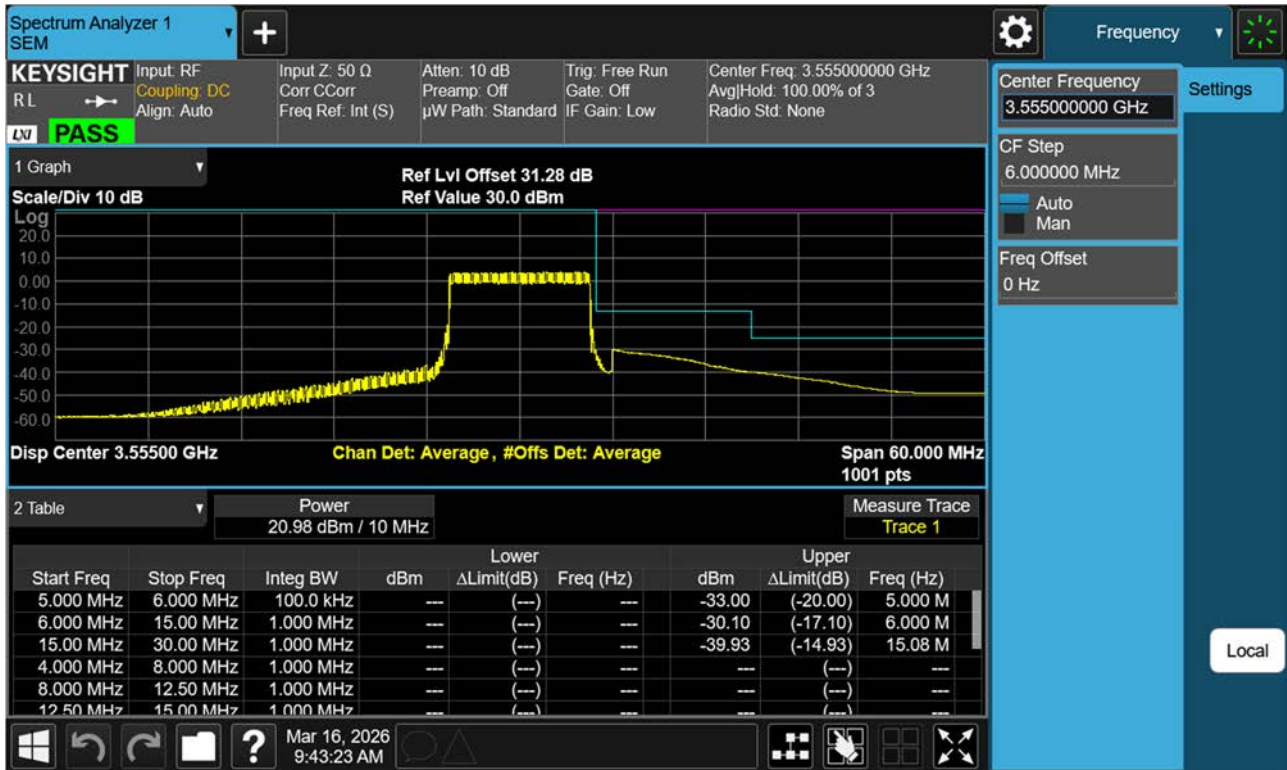
LTE B48_5 M_Channel Edge(Upper)_High_3697.5 MHz_QPSK_1RB



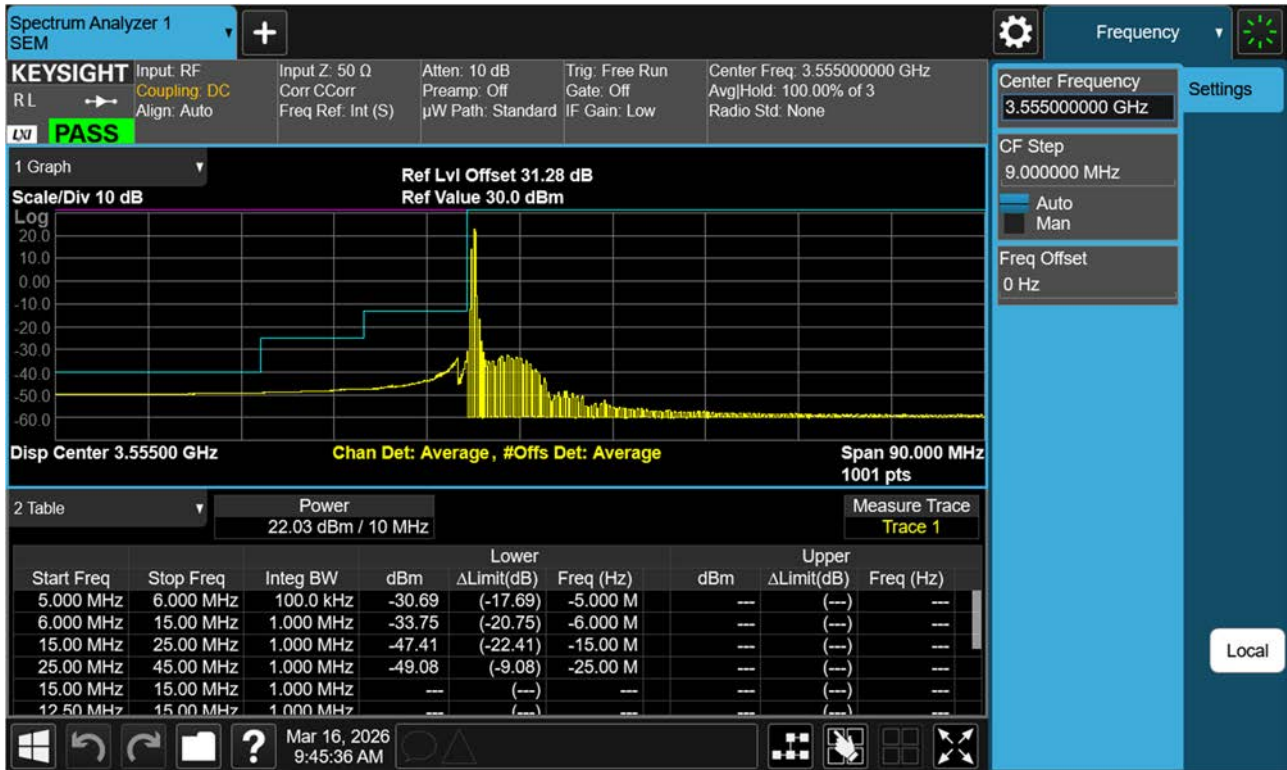
LTE B48_ 10 M_Channel Edge(Lower)_Low_3555 MHz_QPSK_Full RB



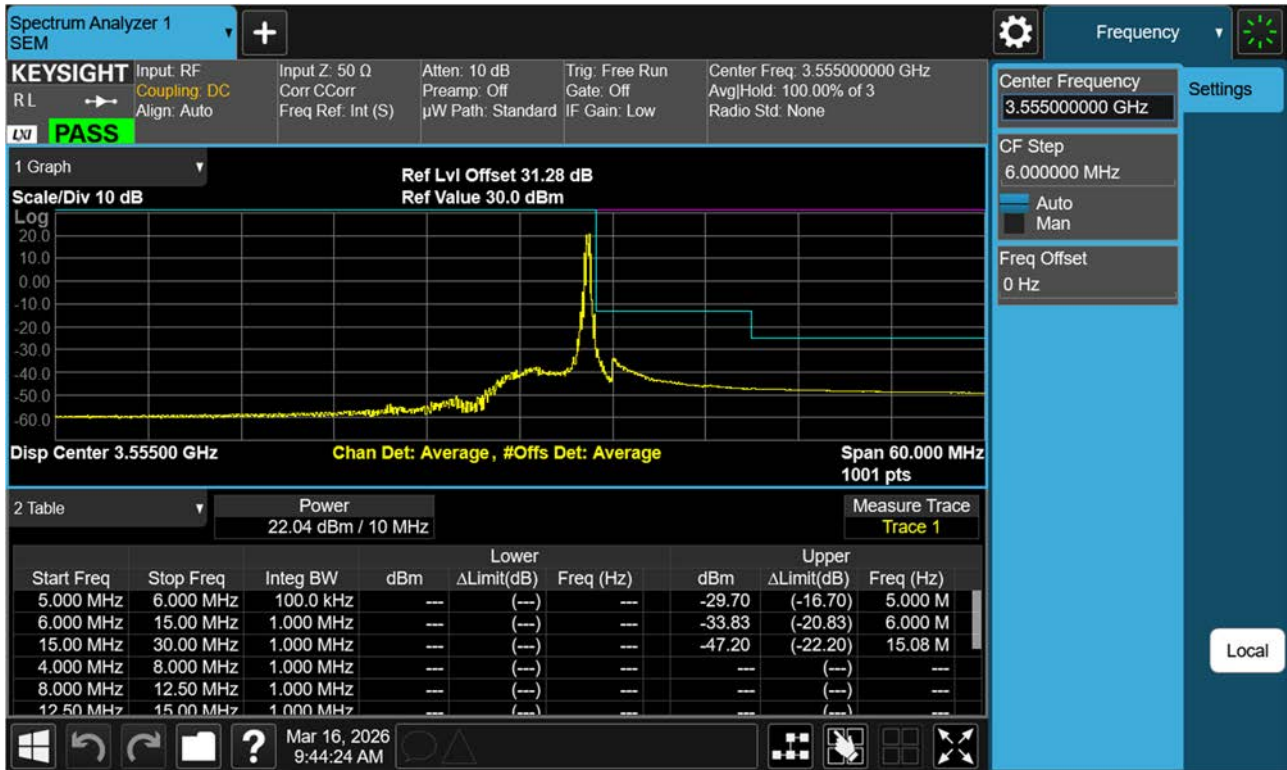
LTE B48_10 M_Channel Edge(Upper)_Low_3555 MHz_QPSK_Full RB



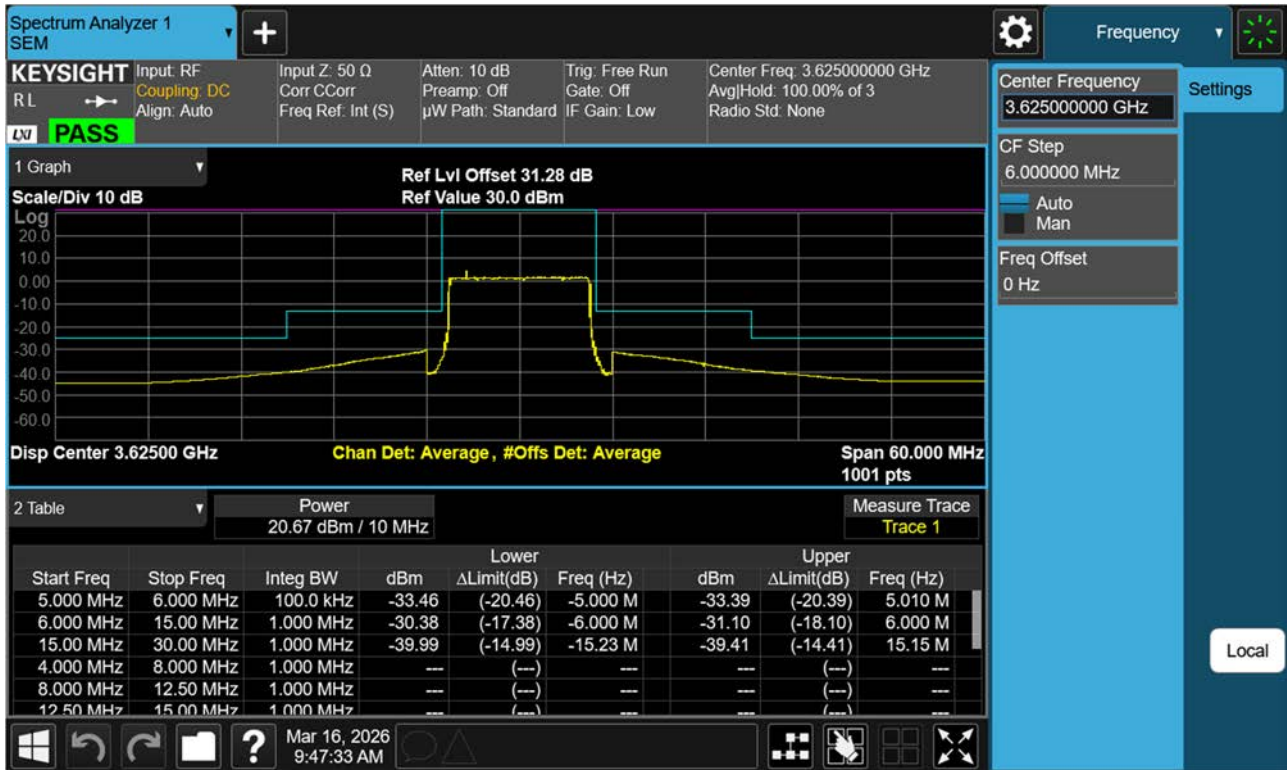
LTE B48_ 10 M_Channel Edge(Lower)_Low_3555 MHz_QPSK_1RB



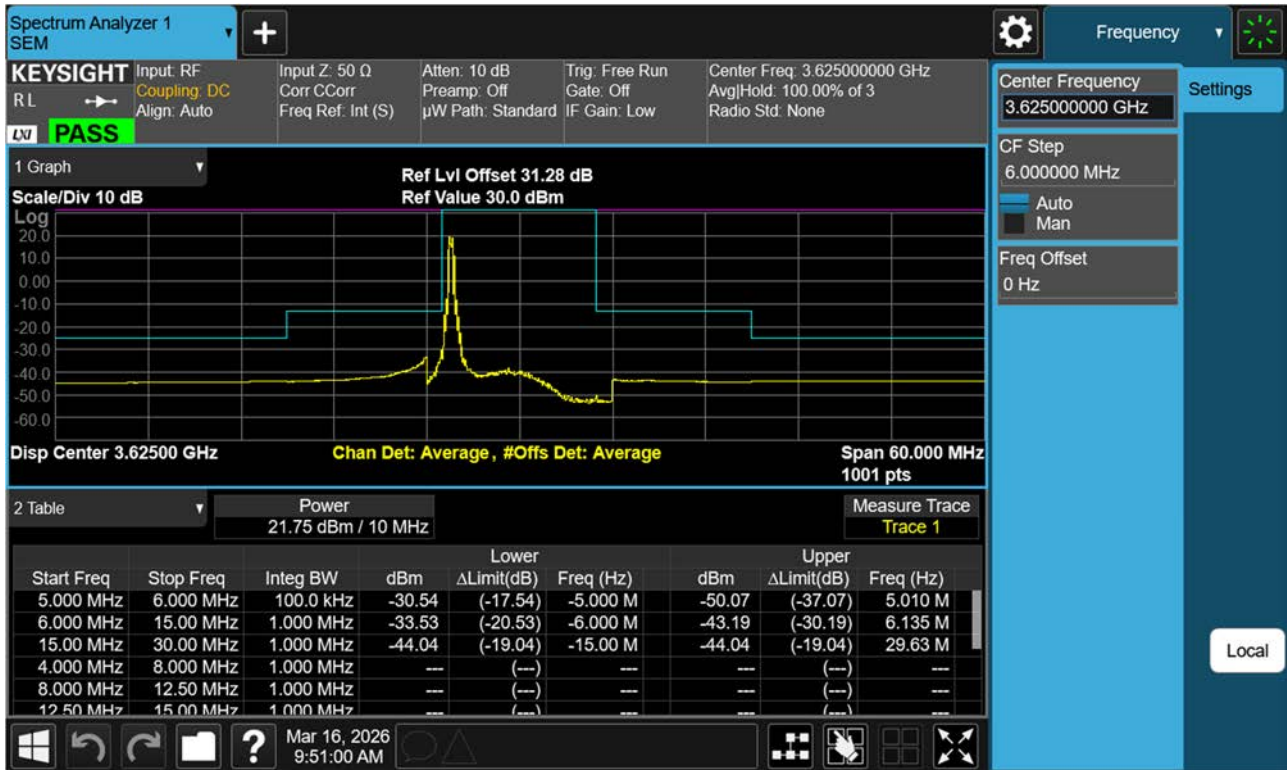
LTE B48_10 M_Channel Edge(Upper)_Low_3555 MHz_QPSK_1RB



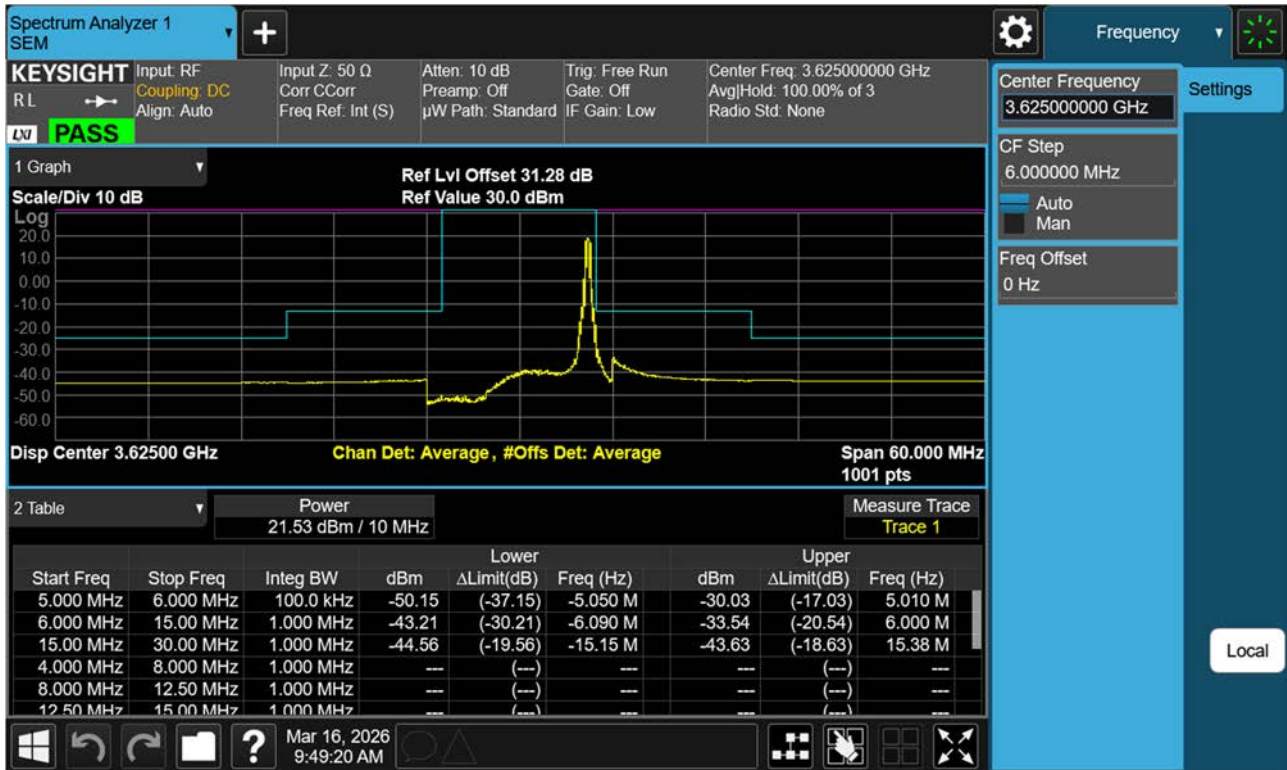
LTE B48_ 10 M_Channel Edge(Center)_Mid_3625 MHz_QPSK_Full RB



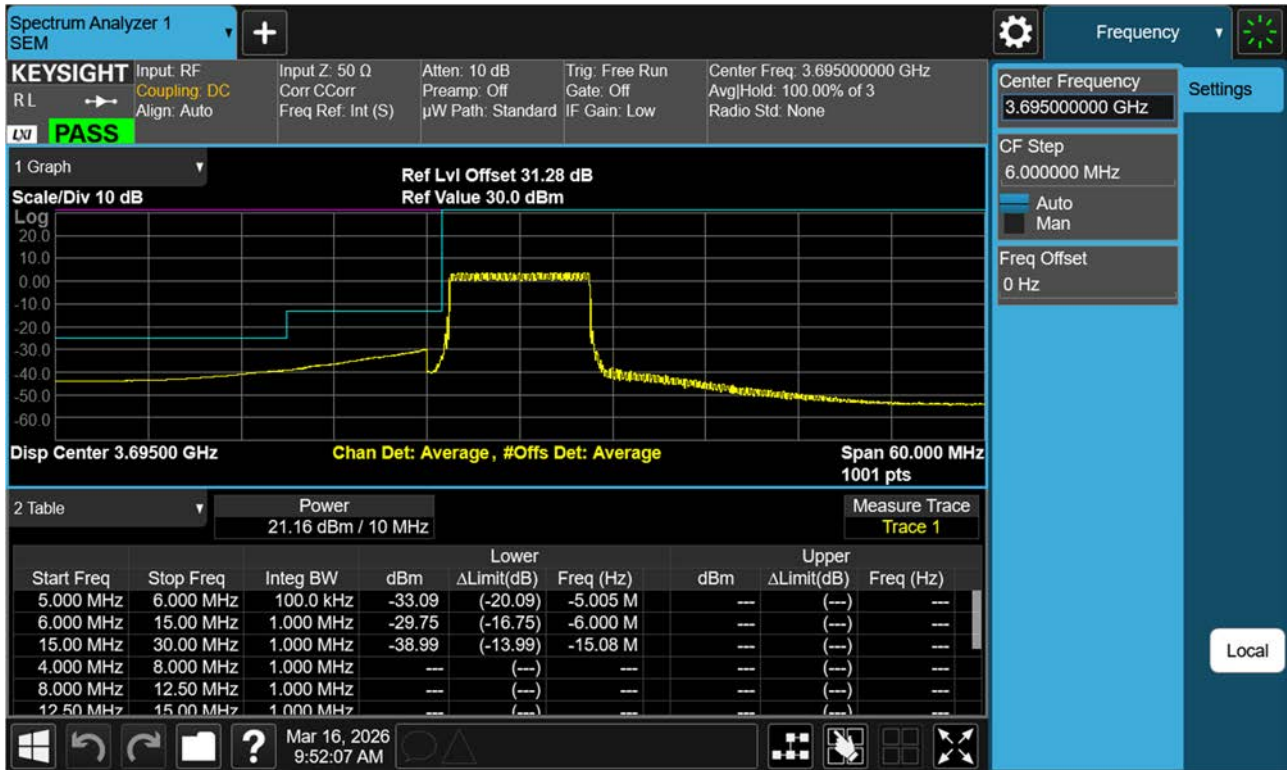
LTE B48_10 M_Channel Edge(Lower)_Mid_3625 MHz_QPSK_1RB



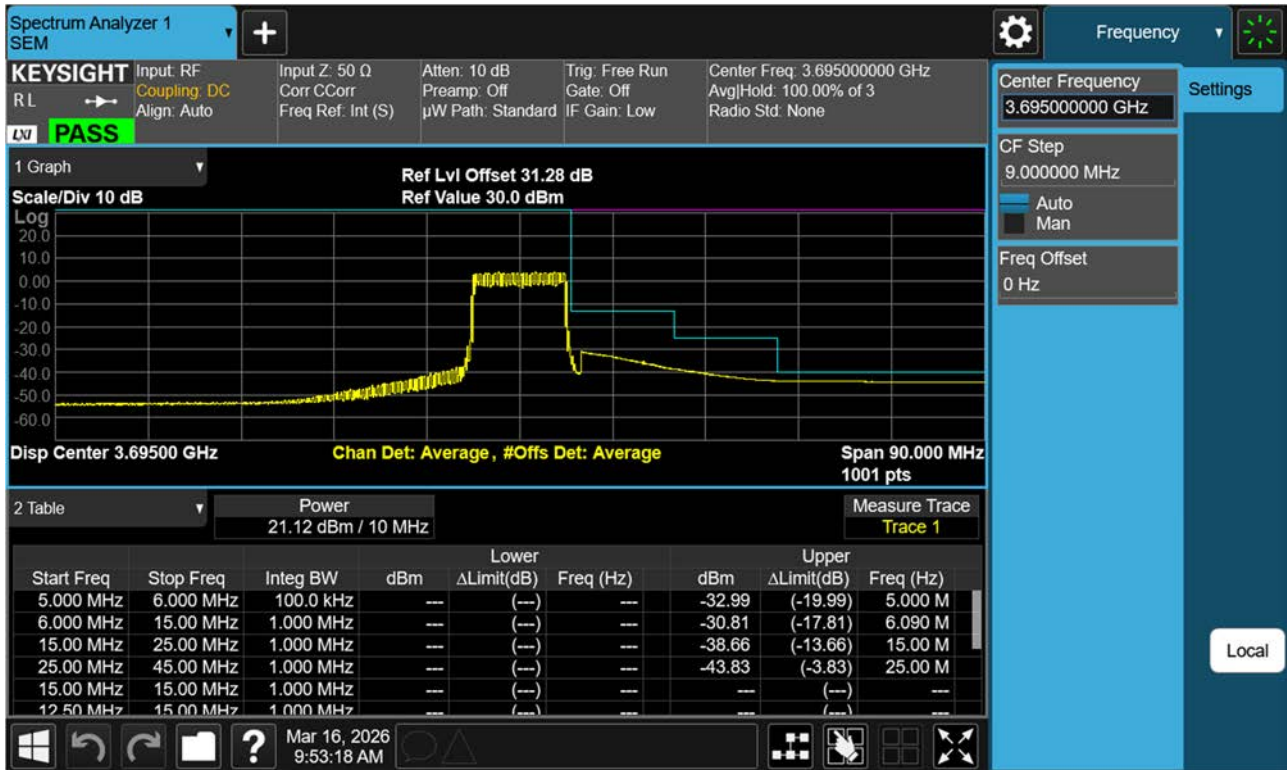
LTE B48_10 M_Channel Edge(Upper)_Mid_3625 MHz_QPSK_1RB



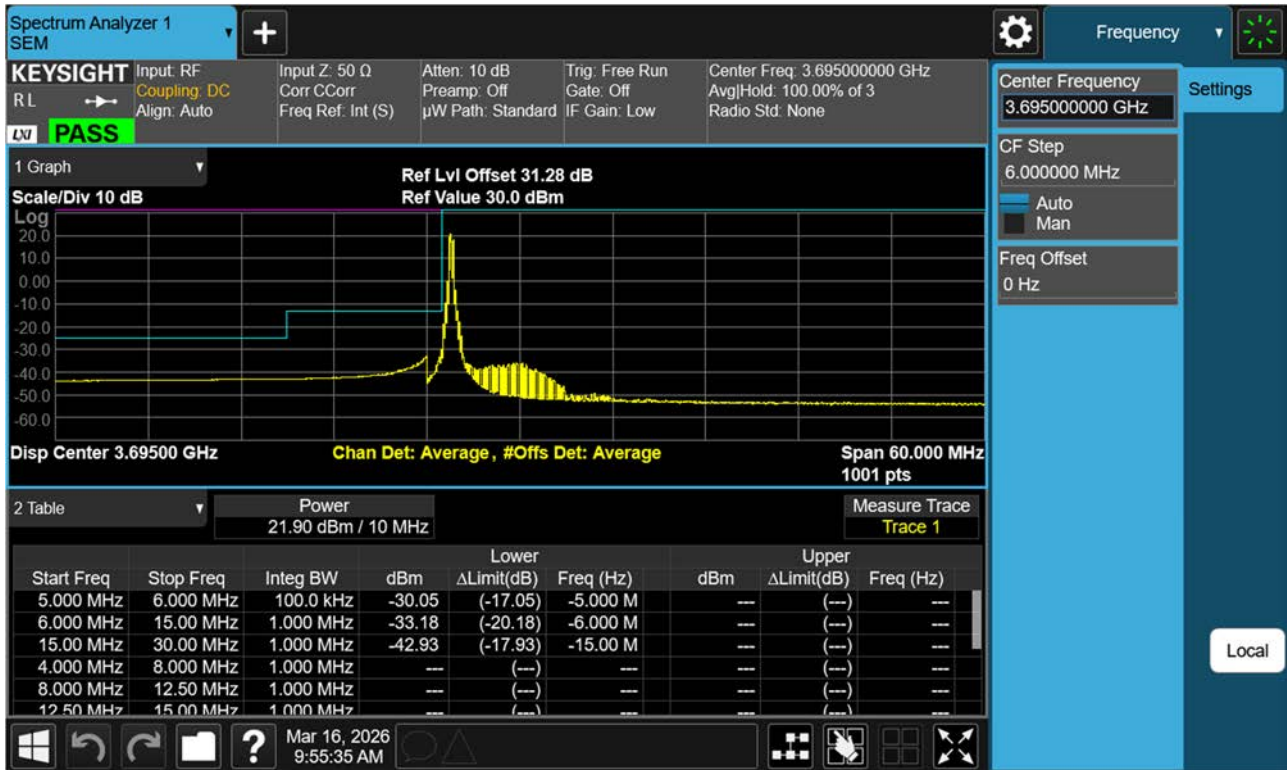
LTE B48_10 M_Channel Edge(Lower)_High_3695 MHz_QPSK_Full RB



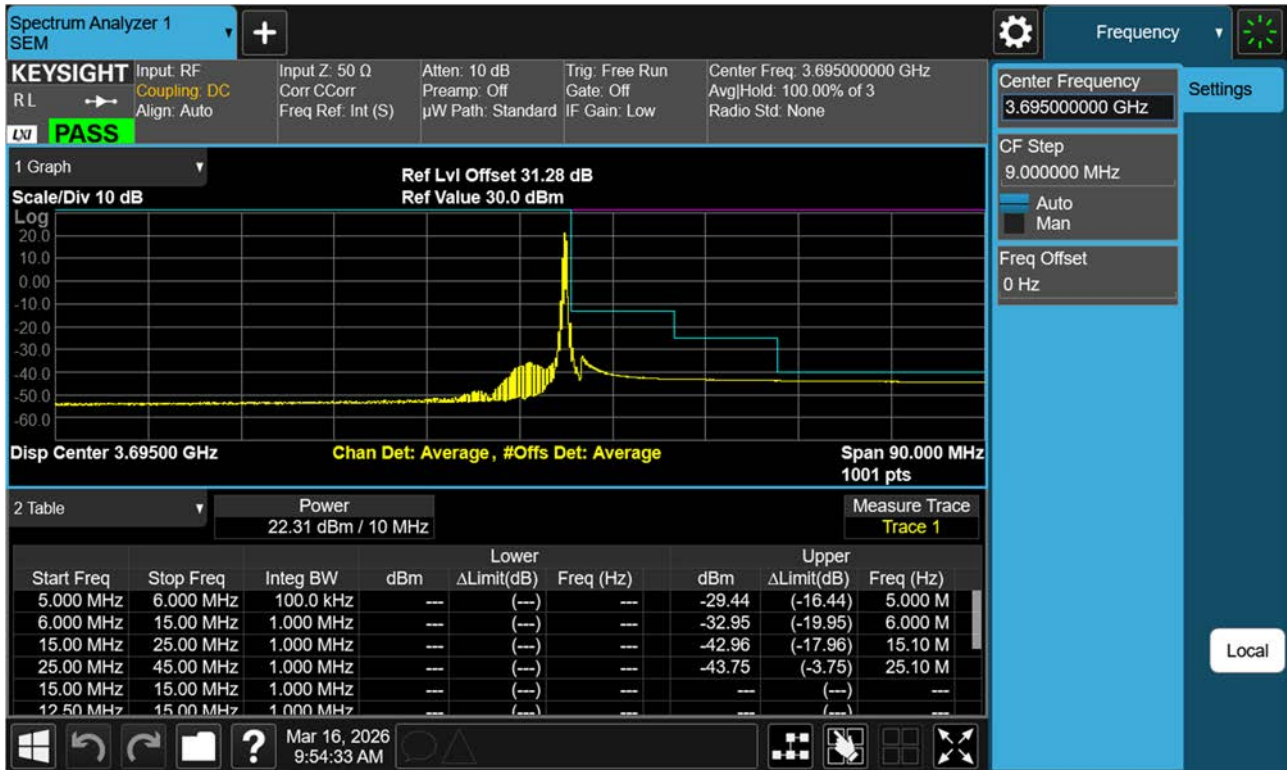
LTE B48_10 M_Channel Edge(Upper)_High_3695 MHz_QPSK_Full RB



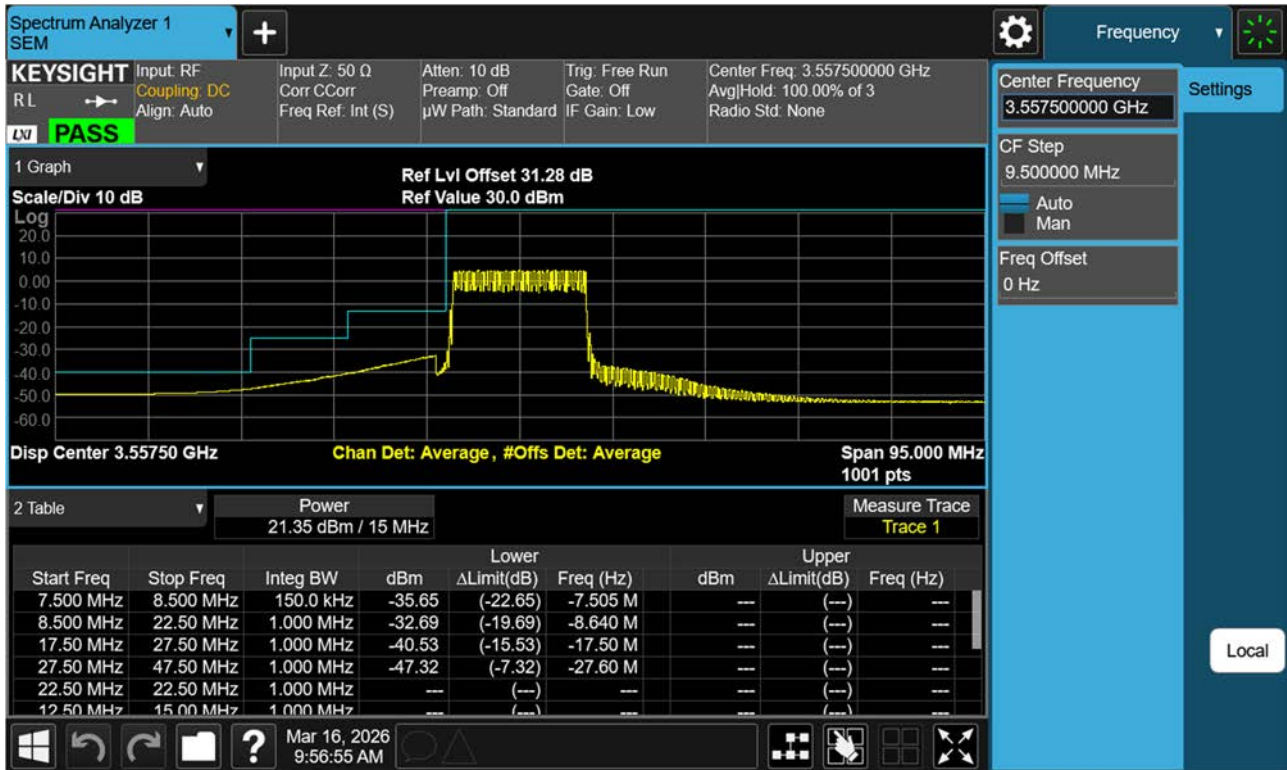
LTE B48_10 M_Channel Edge(Lower)_High_3695 MHz_QPSK_1RB



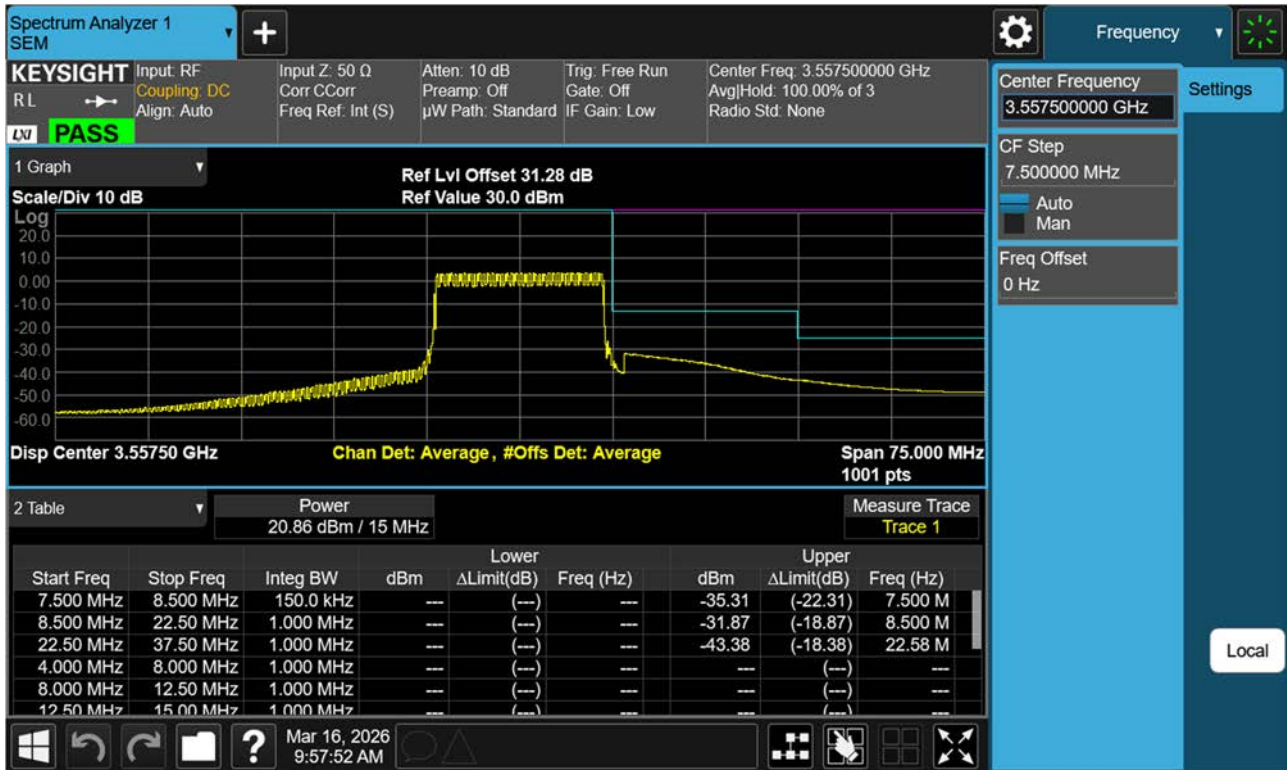
LTE B48_10 M_Channel Edge(Upper)_High_3695 MHz_QPSK_1RB



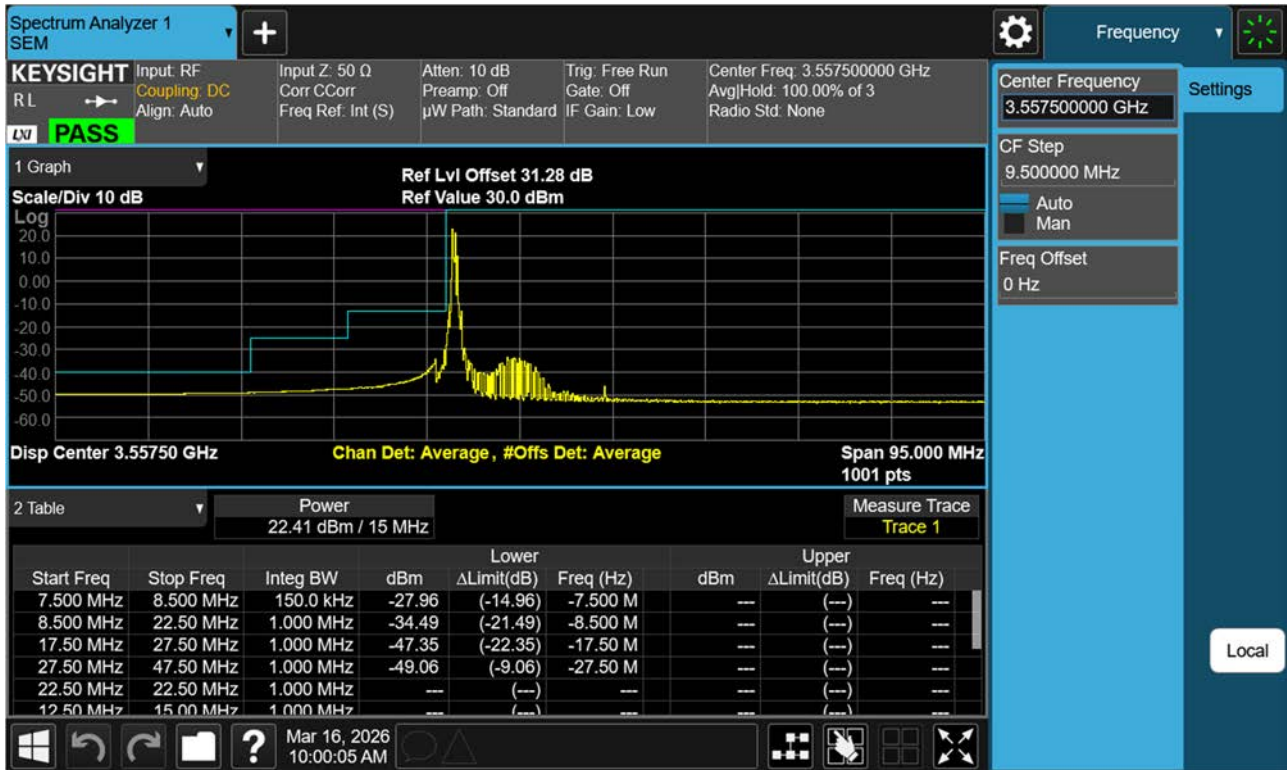
LTE B48_15 M_Channel Edge(Lower)_Low_3557.5 MHz_QPSK_Full RB



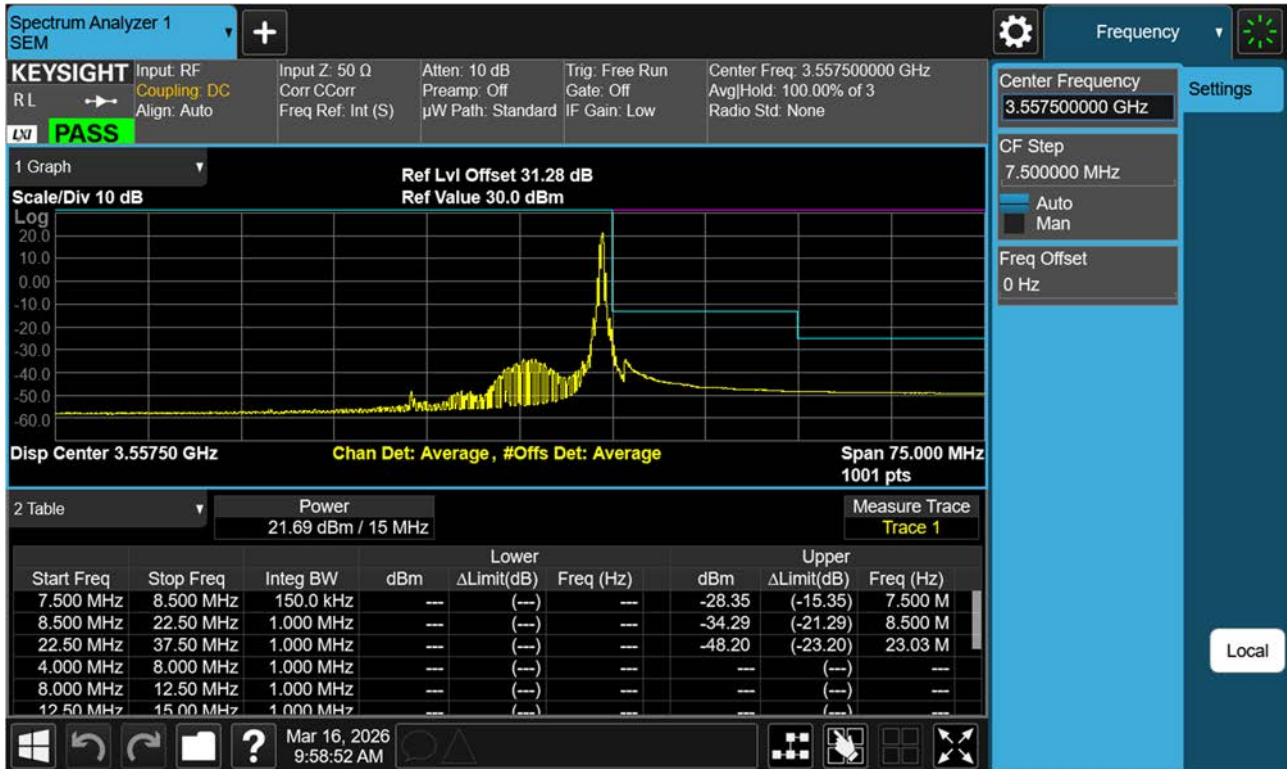
LTE B48_15 M_Channel Edge(Upper)_Low_3557.5 MHz_QPSK_Full RB



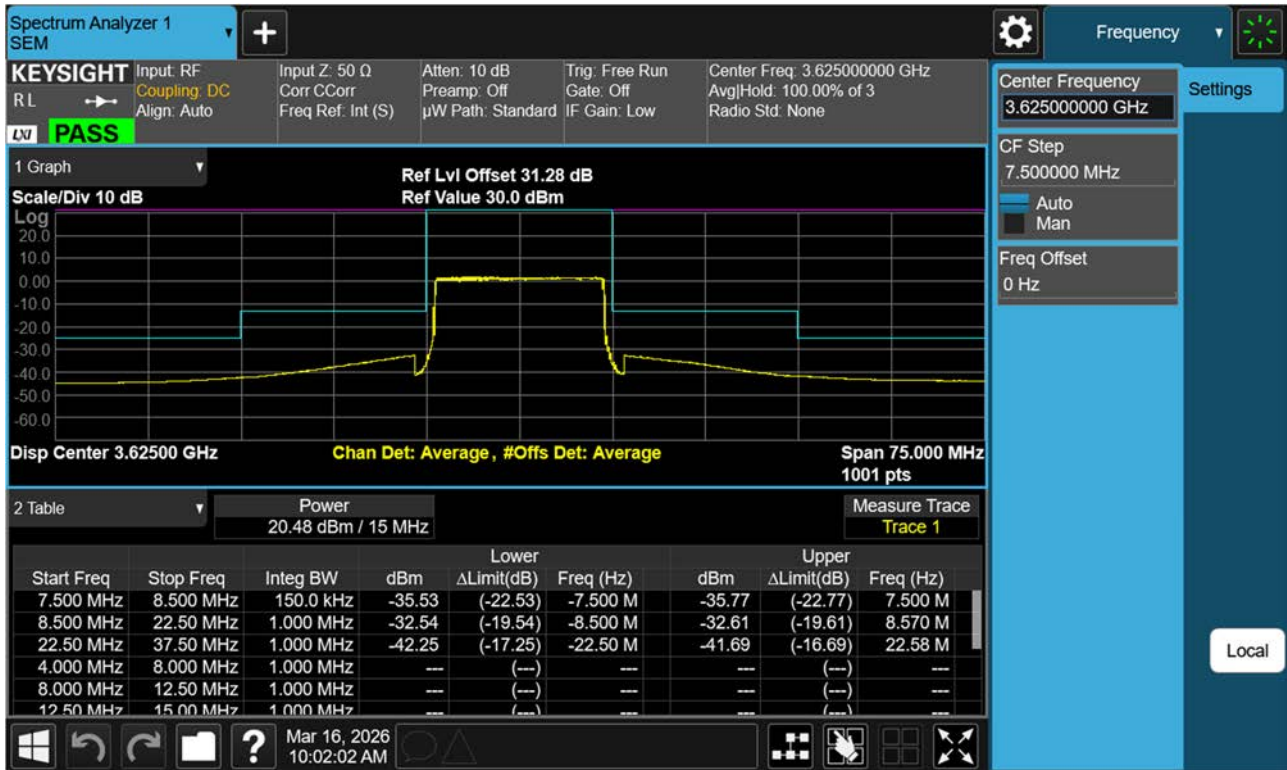
LTE B48_15 M_Channel Edge(Lower)_Low_3557.5 MHz_QPSK_1RB



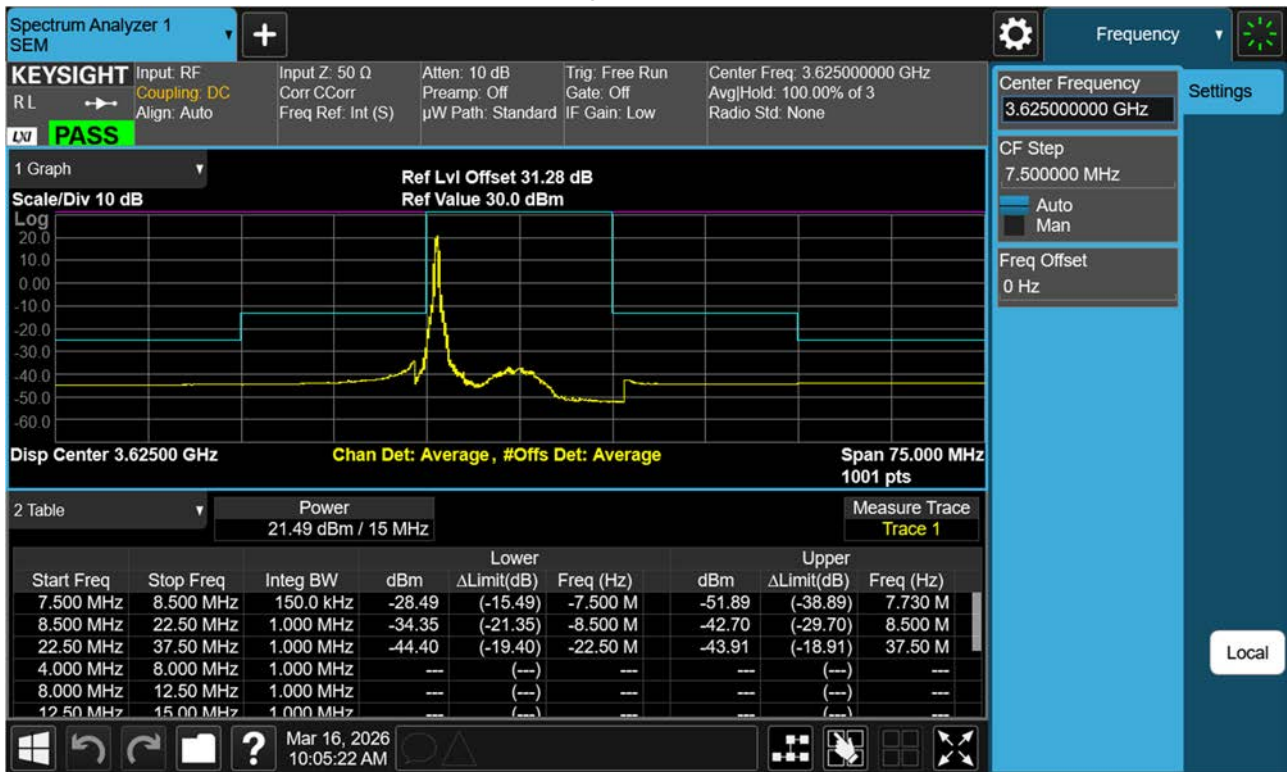
LTE B48_15 M_Channel Edge(Upper)_Low_3557.5 MHz_QPSK_1RB



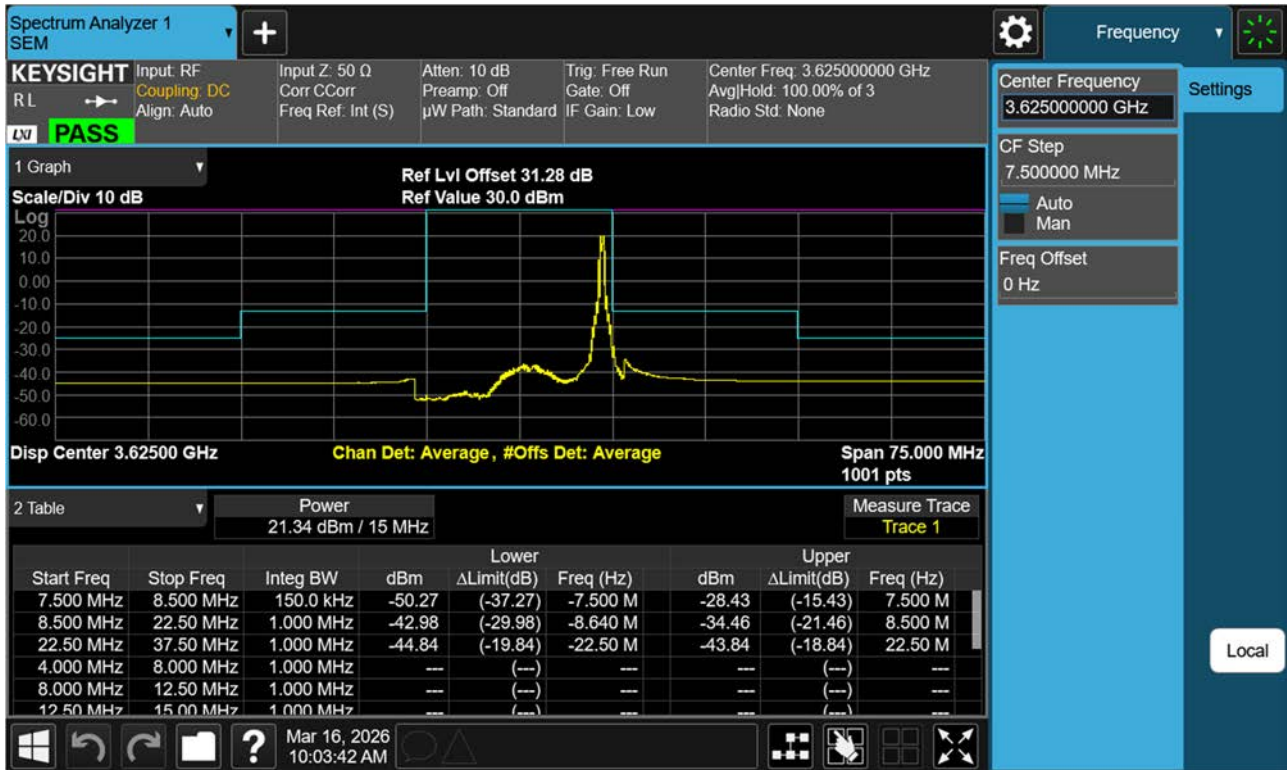
LTE B48_ 15 M_Channel Edge(Center)_Mid_3625 MHz_QPSK_Full RB



LTE B48_15 M_Channel Edge(Lower)_Mid_3625 MHz_QPSK_1RB



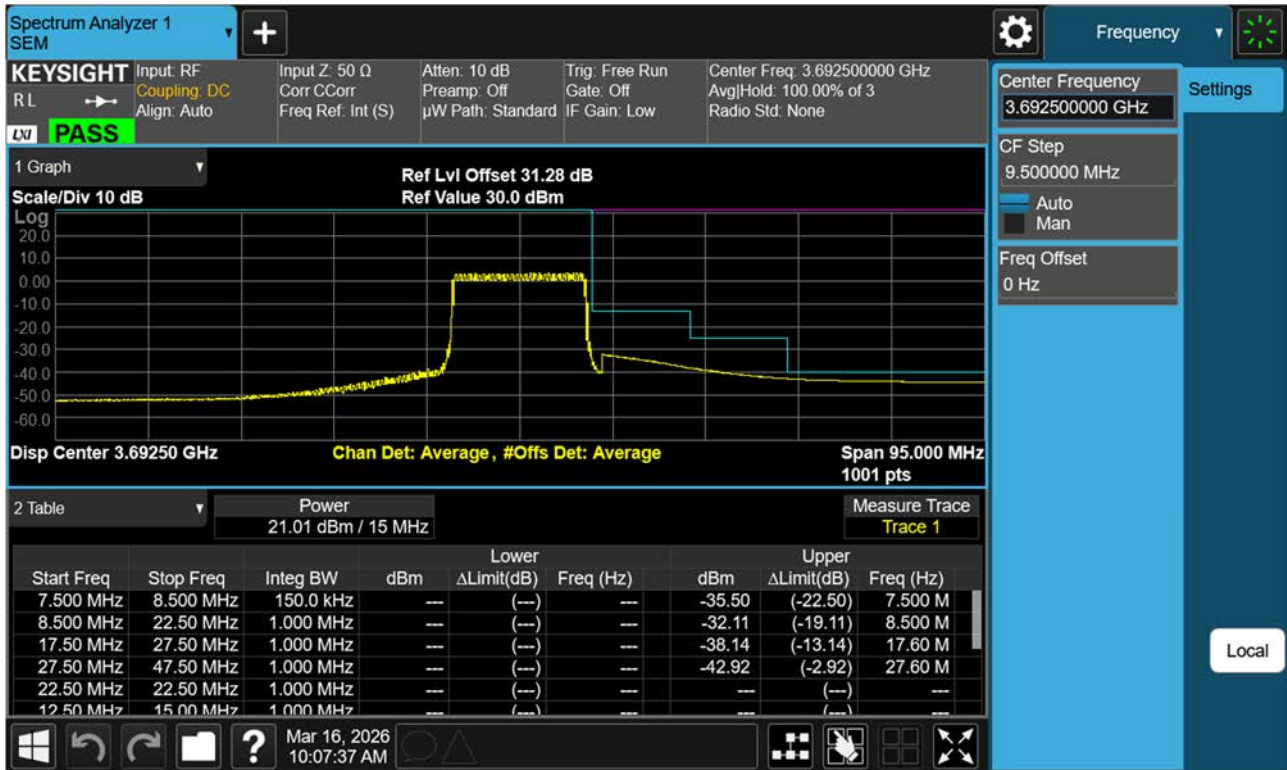
LTE B48_15 M_Channel Edge(Upper)_Mid_3625 MHz_QPSK_1RB



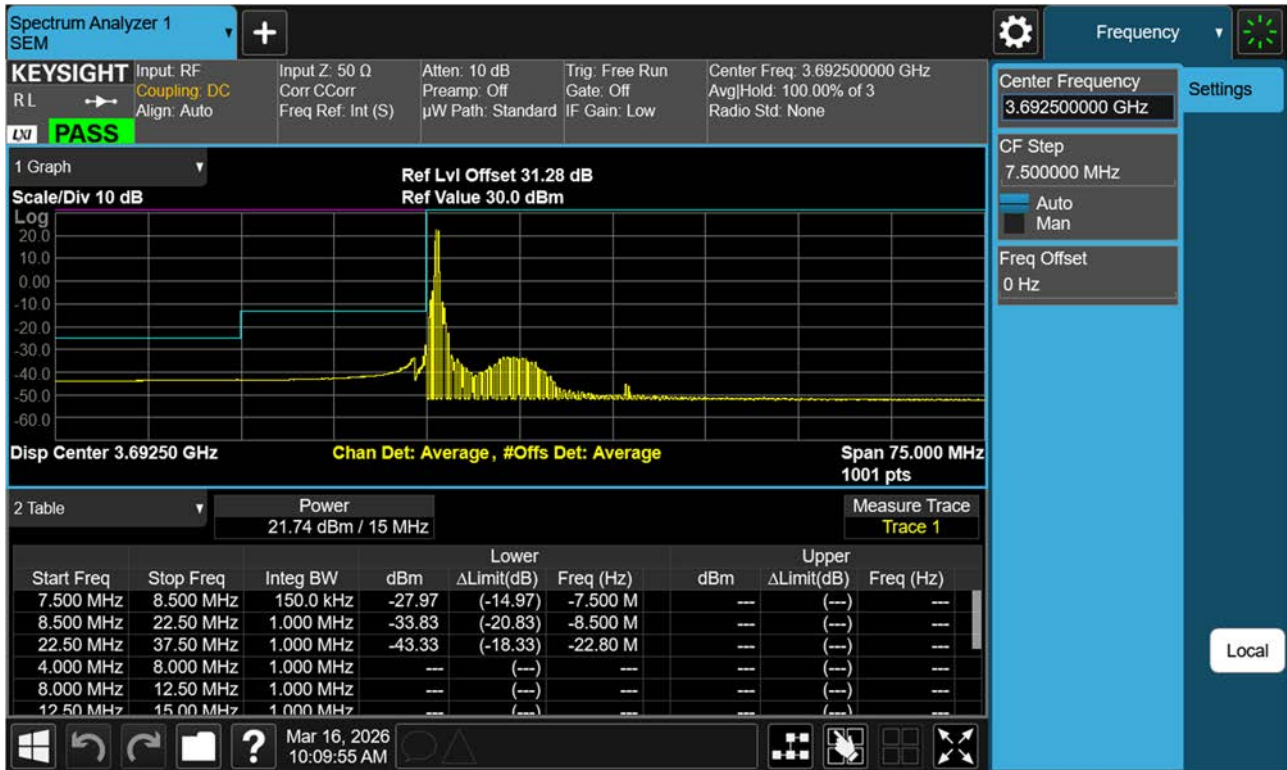
LTE B48_15 M_Channel Edge(Lower)_High_3692.5 MHz_QPSK_Full RB



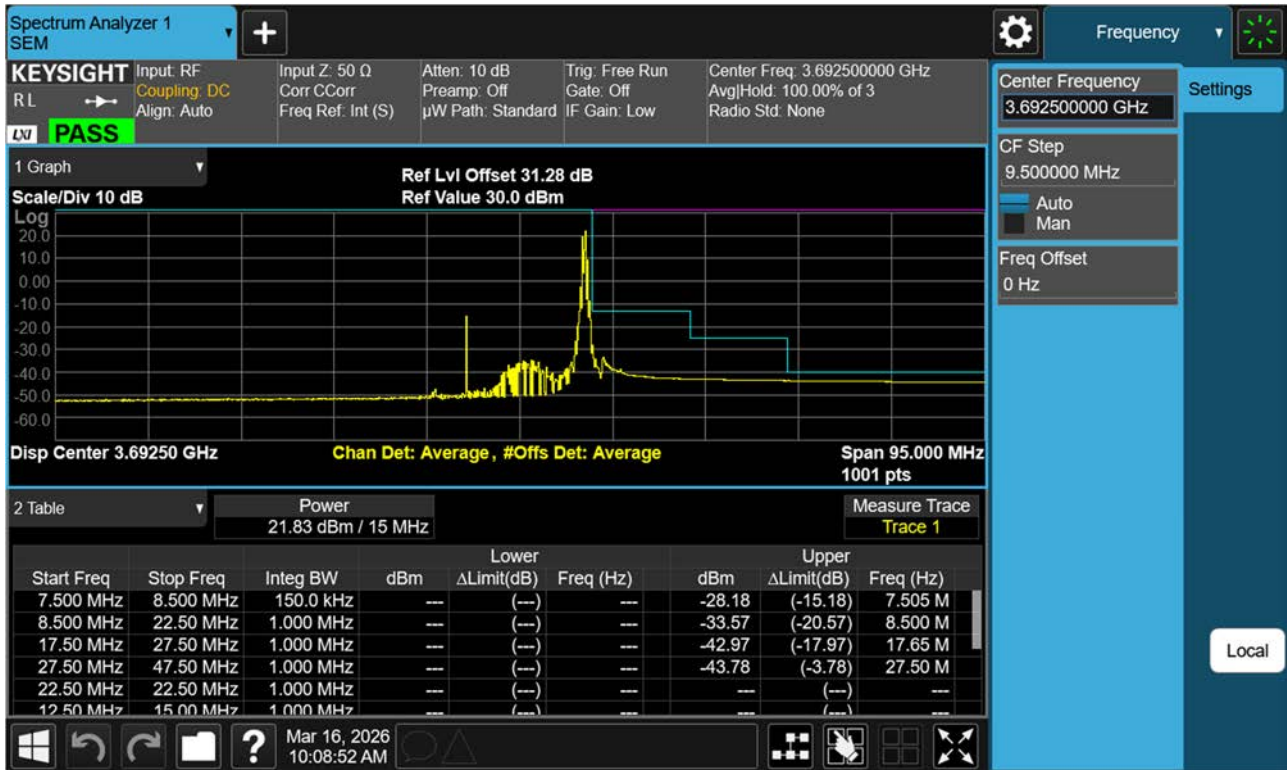
LTE B48_ 15 M_Channel Edge(Upper)_High_3692.5 MHz_QPSK_Full RB



LTE B48_15 M_Channel Edge(Lower)_High_3692.5 MHz_QPSK_1RB



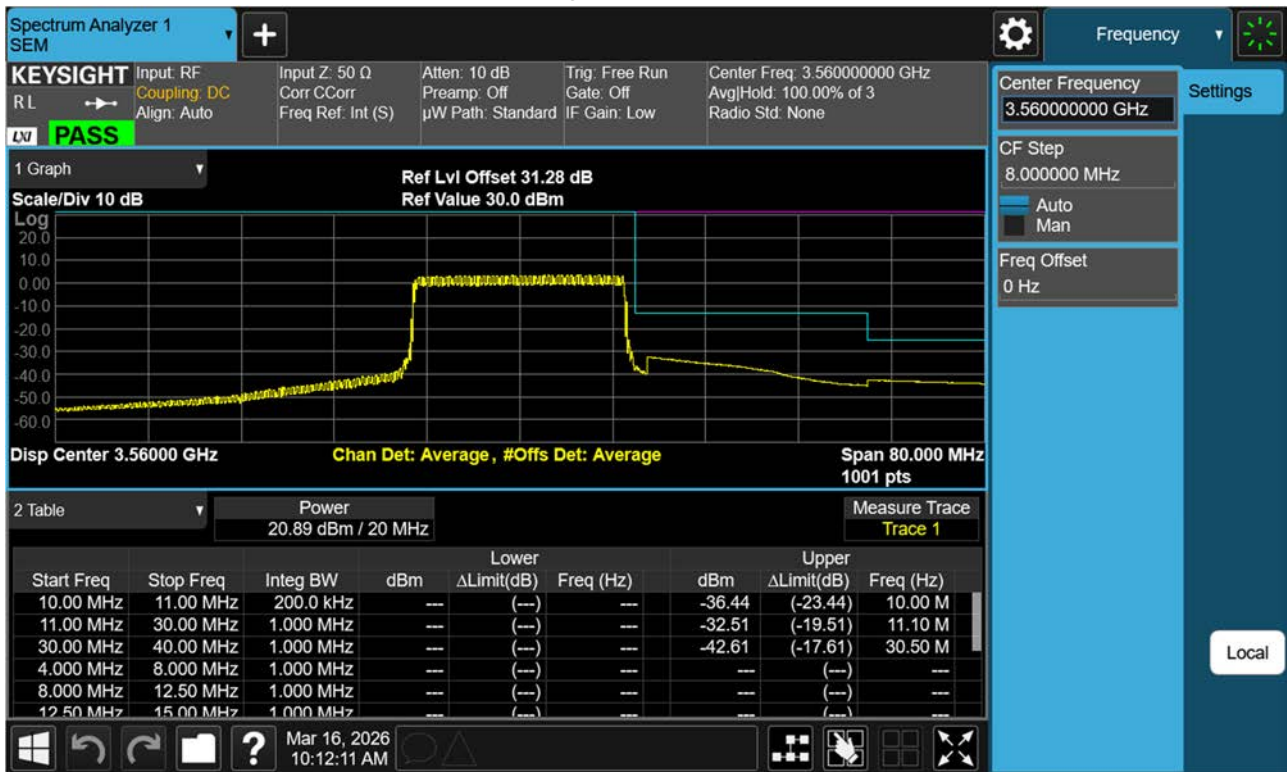
LTE B48_15 M_Channel Edge(Upper)_High_3692.5 MHz_QPSK_1RB



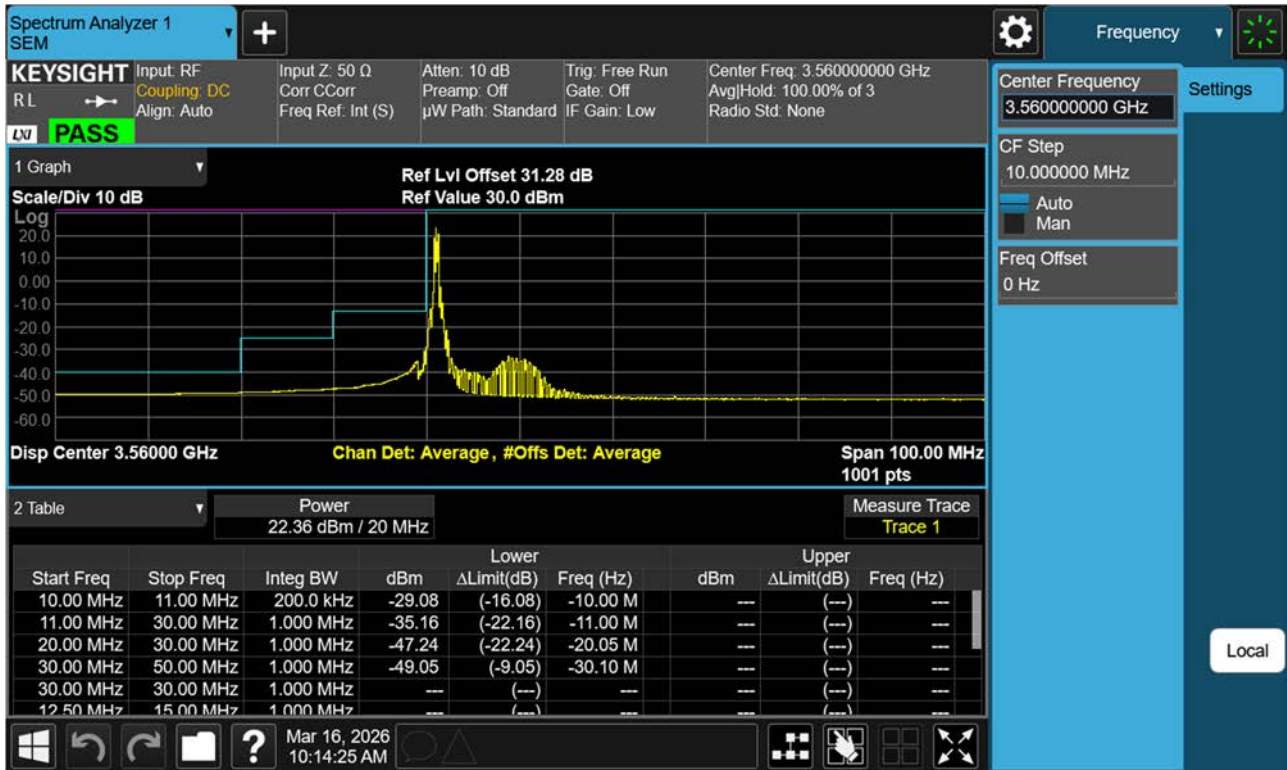
LTE B48_20 M_Channel Edge(Lower)_Low_3560 MHz_QPSK_Full RB



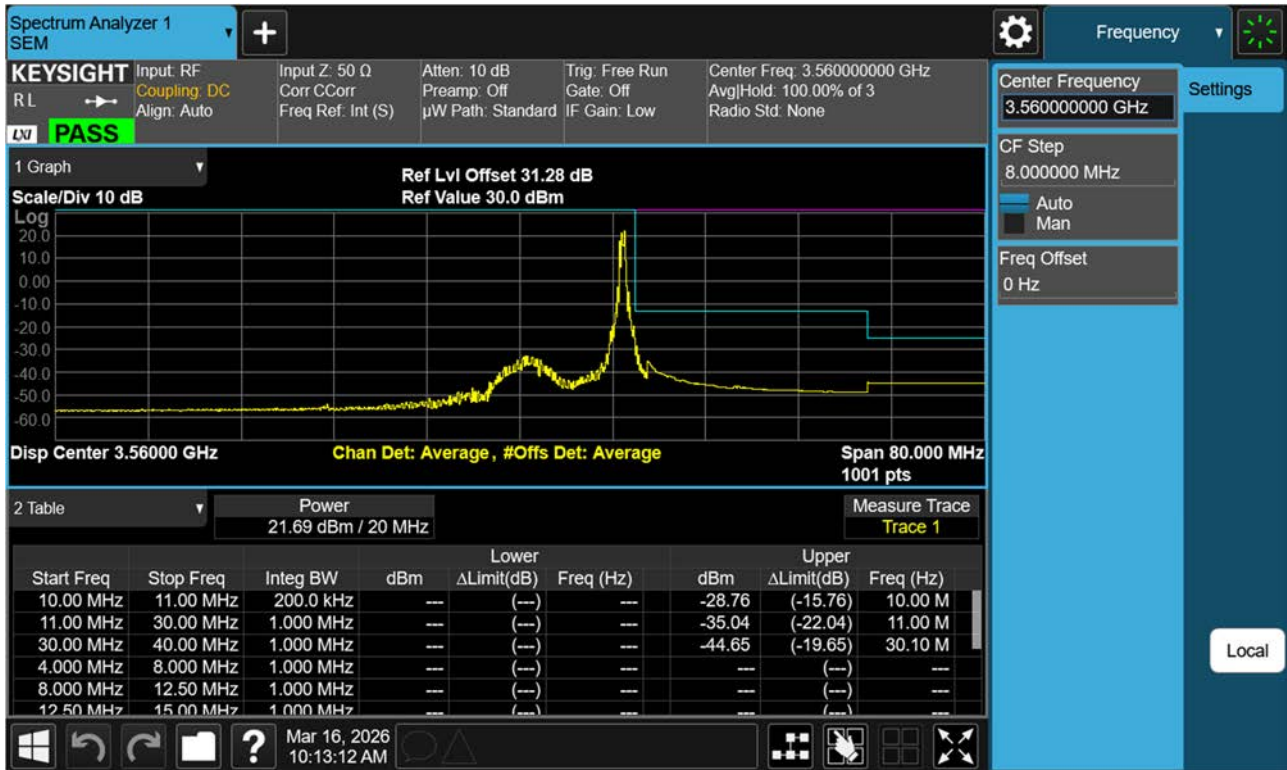
LTE B48_20 M_Channel Edge(Upper)_Low_3560 MHz_QPSK_Full RB



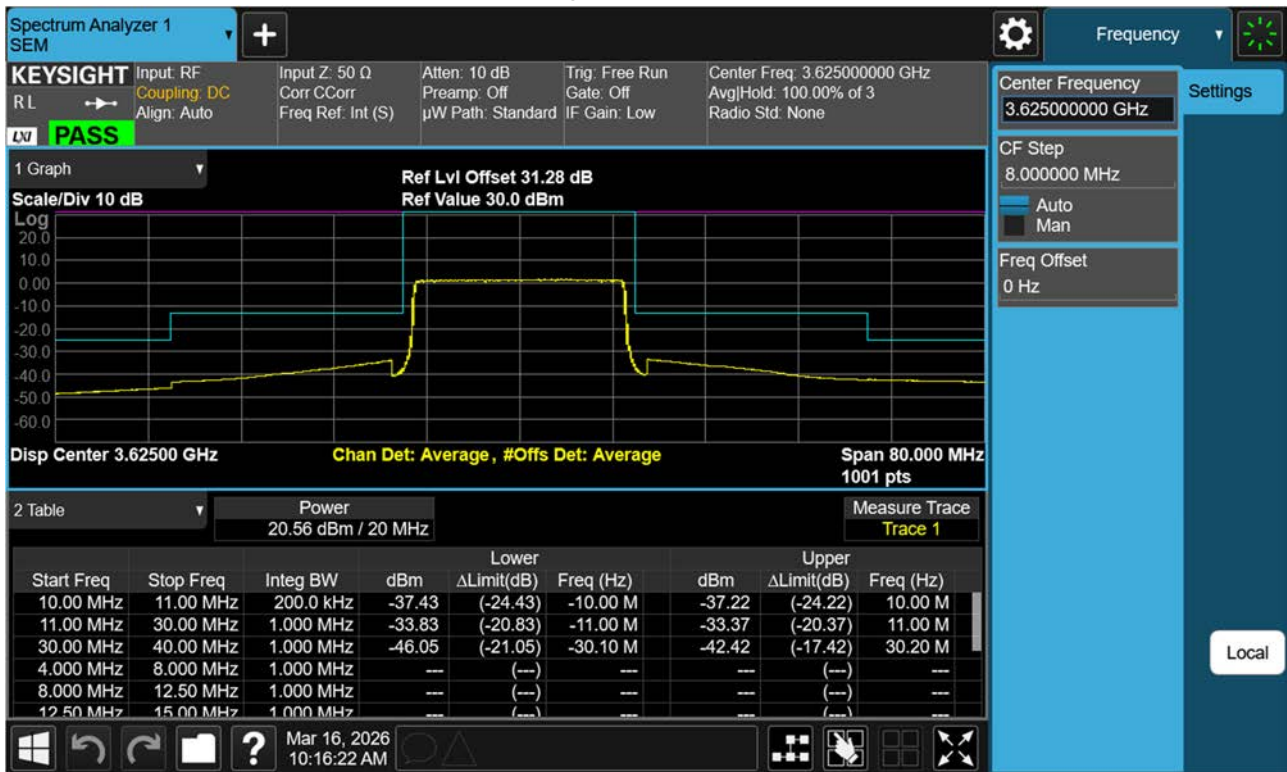
LTE B48_20 M_Channel Edge(Lower)_Low_3560 MHz_QPSK_1RB



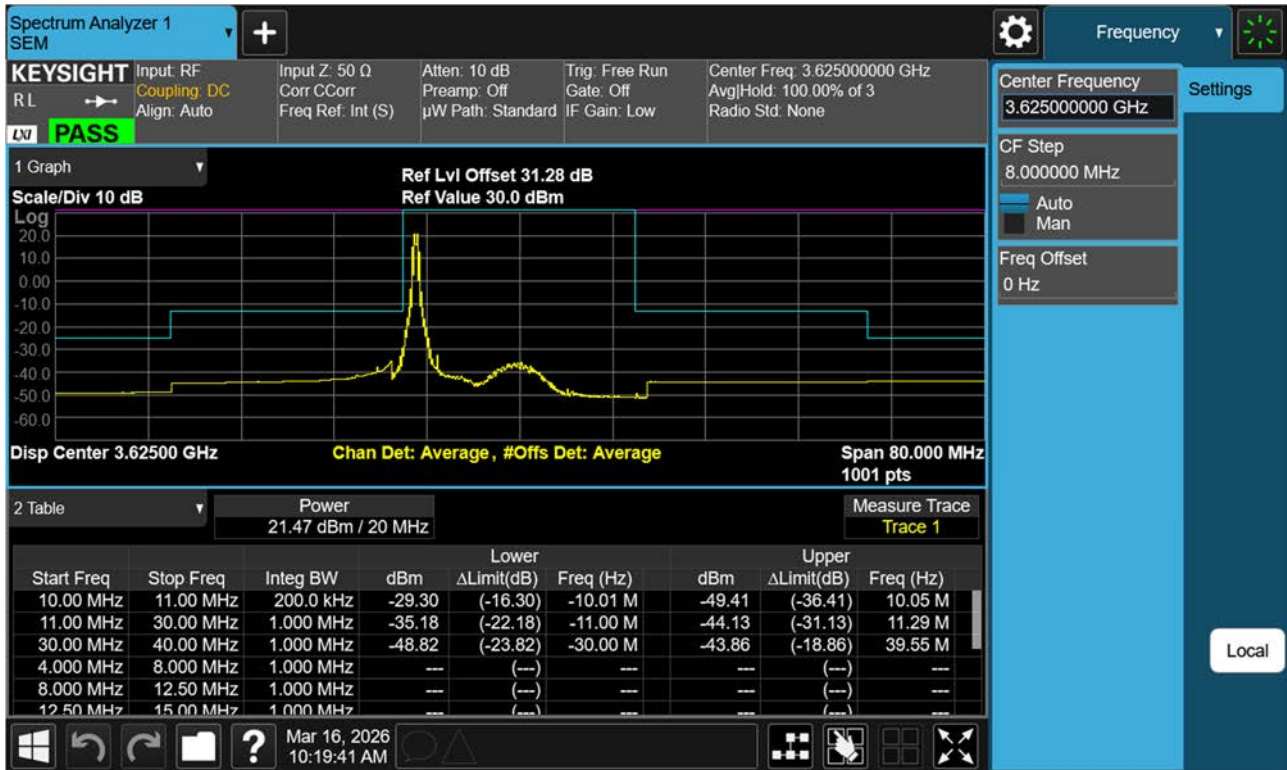
LTE B48_20 M_Channel Edge(Upper)_Low_3560 MHz_QPSK_1RB



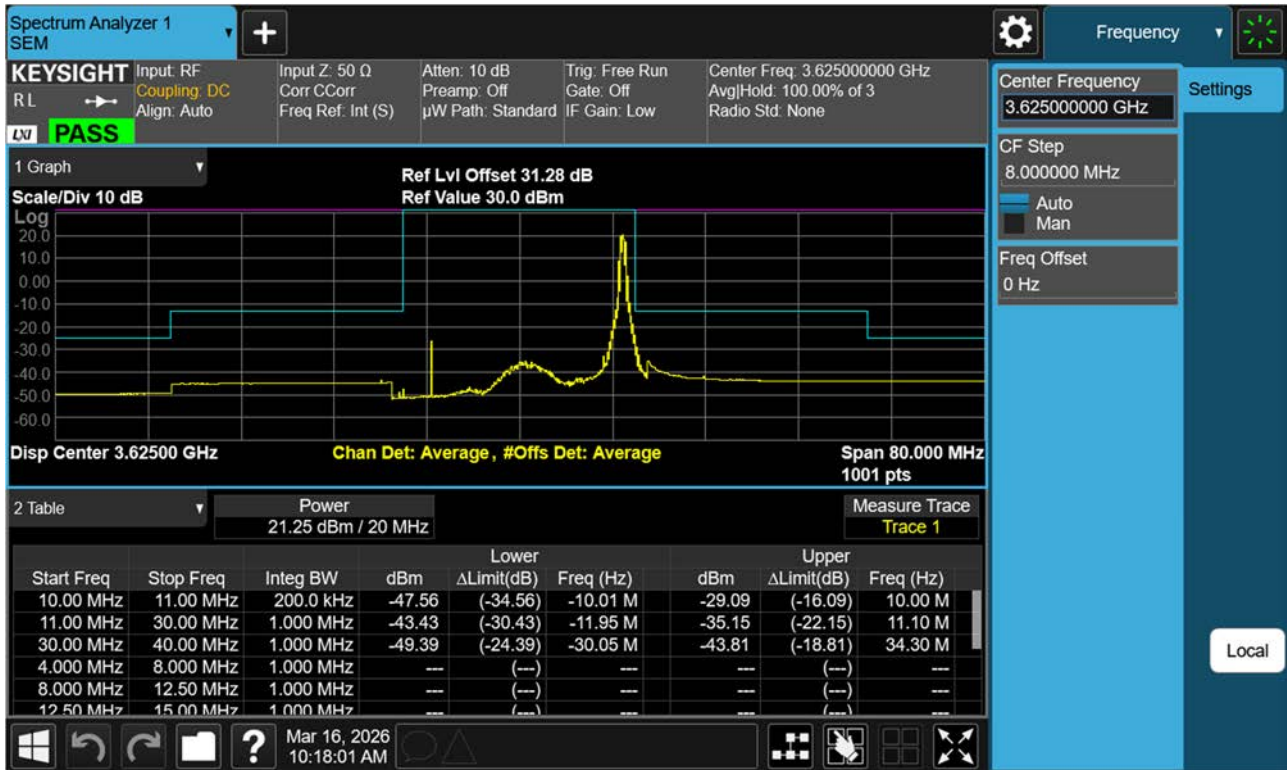
LTE B48_20 M_Channel Edge(Center)_Mid_3625 MHz_QPSK_Full RB



LTE B48_20 M_Channel Edge(Lower)_Mid_3625 MHz_QPSK_1RB



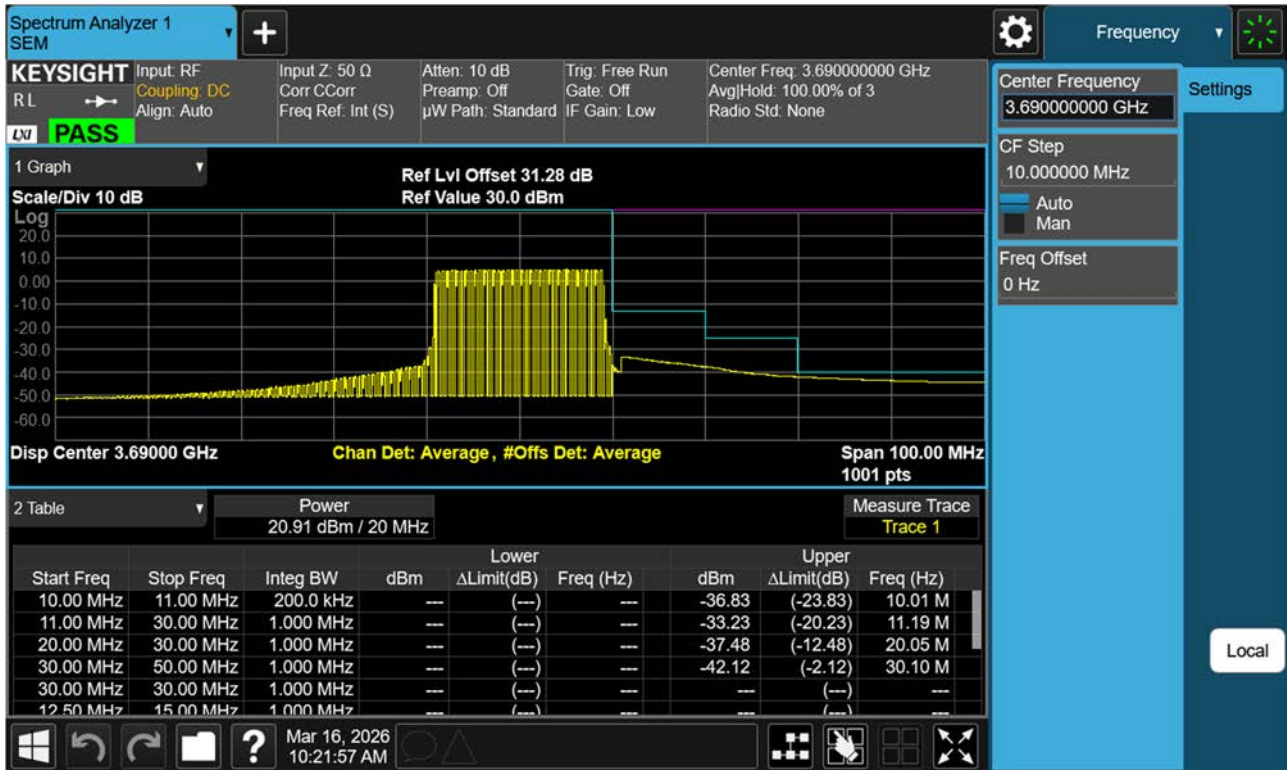
LTE B48_20 M_Channel Edge(Upper)_Mid_3625 MHz_QPSK_1RB



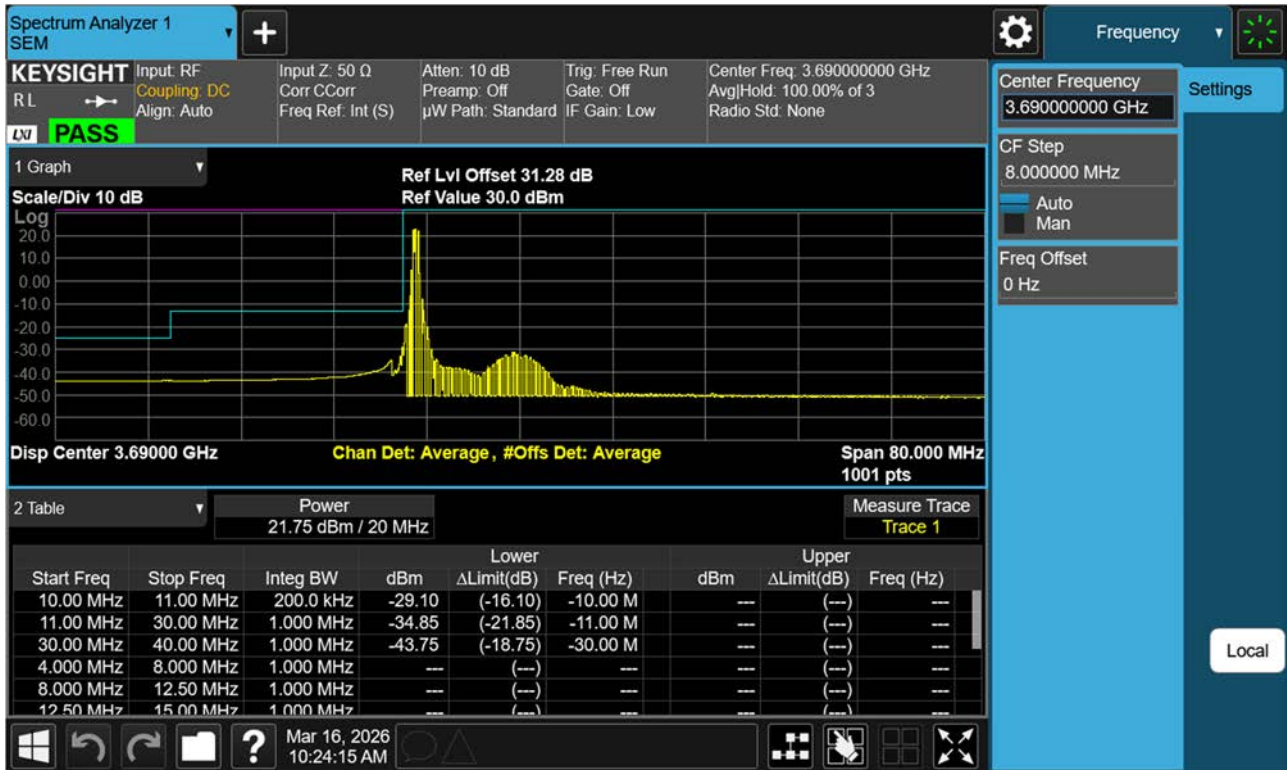
LTE B48_20 M_Channel Edge(Lower)_High_3690 MHz_QPSK_Full RB



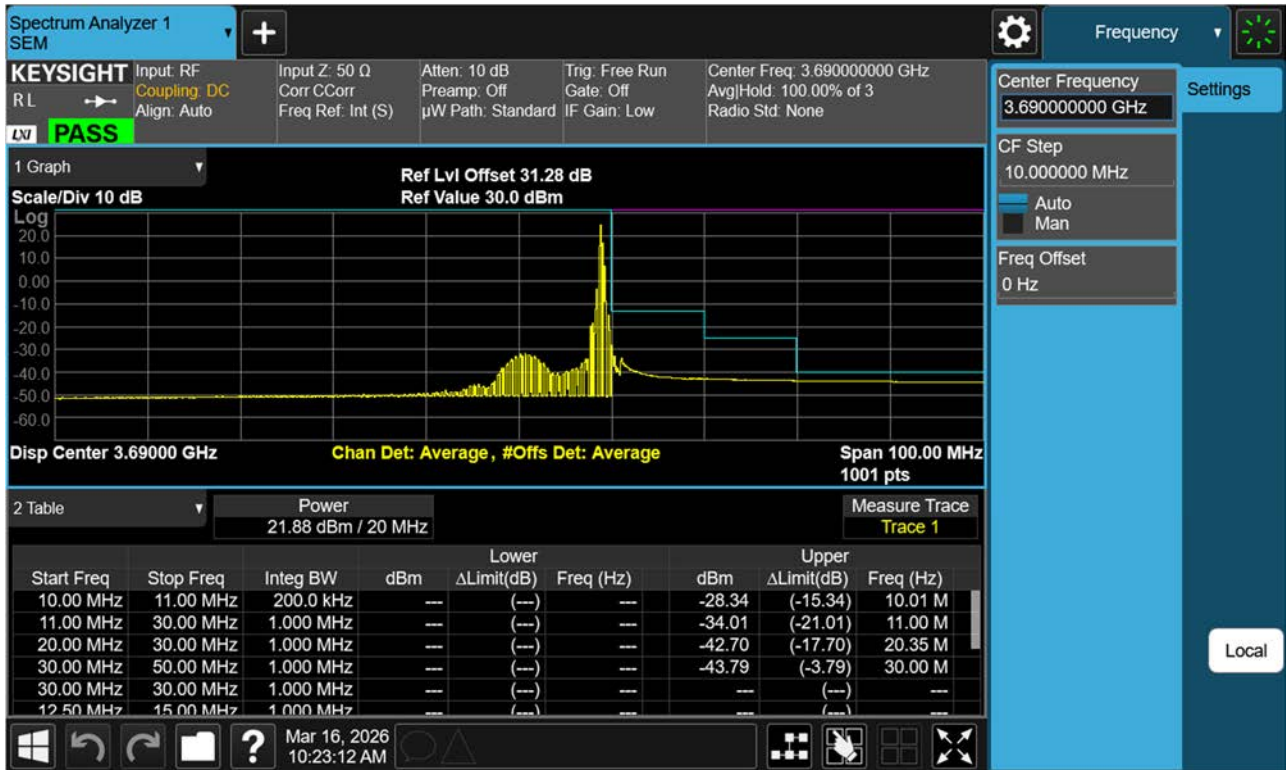
LTE B48_20 M_Channel Edge(Upper)_High_3690 MHz_QPSK_Full RB



LTE B48_20 M_Channel Edge(Lower)_High_3690 MHz_QPSK_1RB

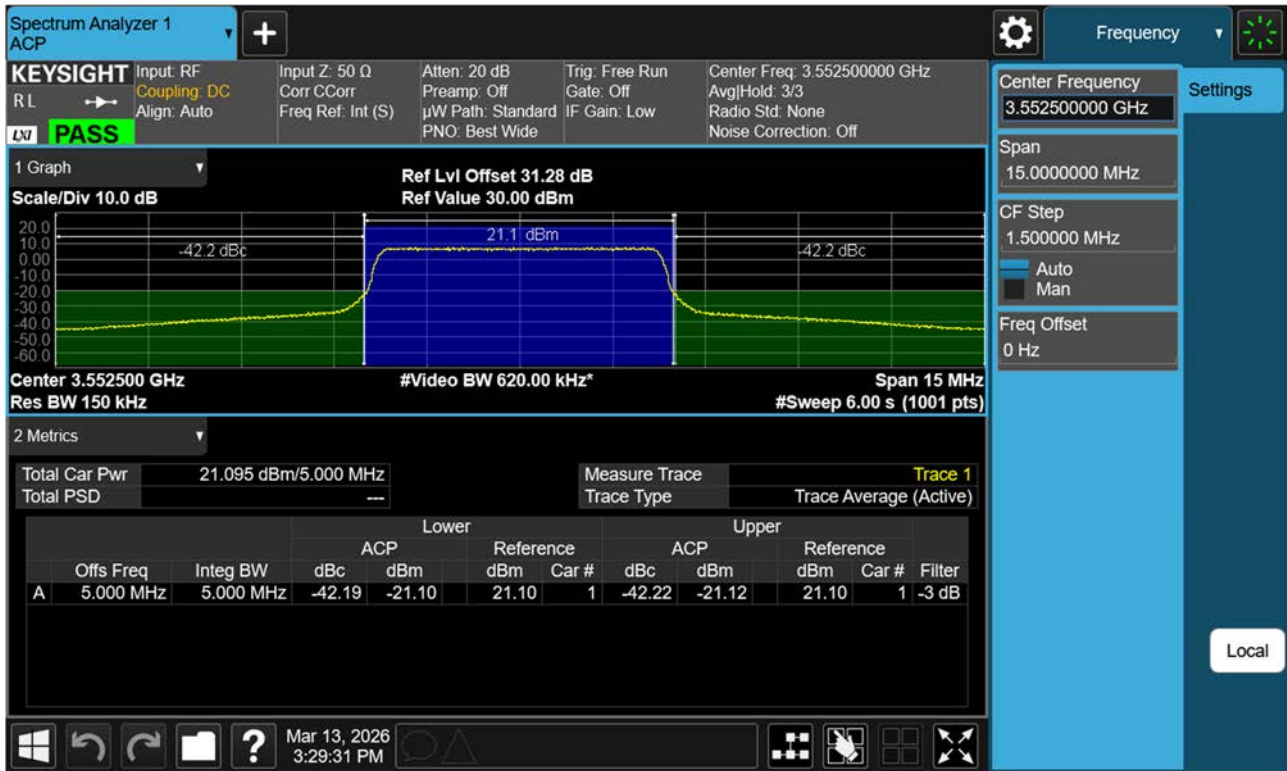


LTE B48_20 M_Channel Edge(Upper)_High_3690 MHz_QPSK_1RB

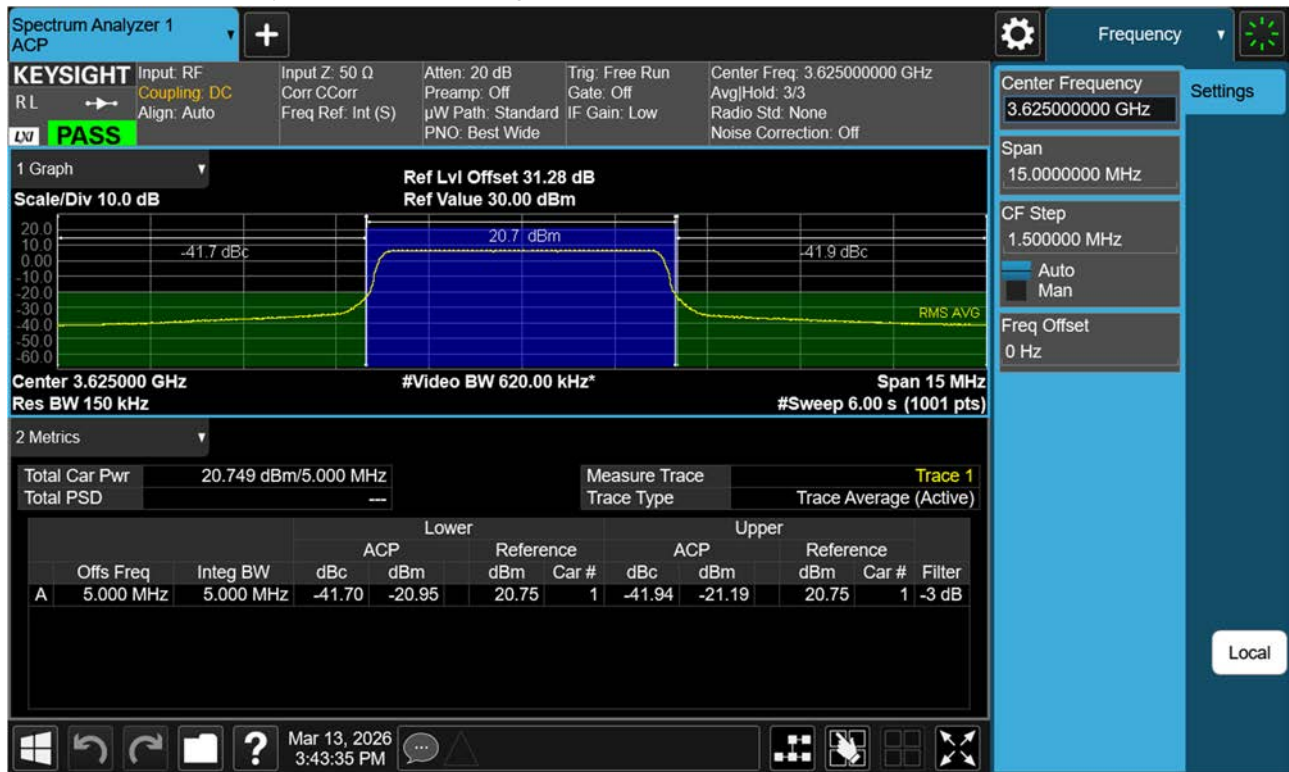


9.5 Adjacent Channel Leakage Ratio(ACLR)

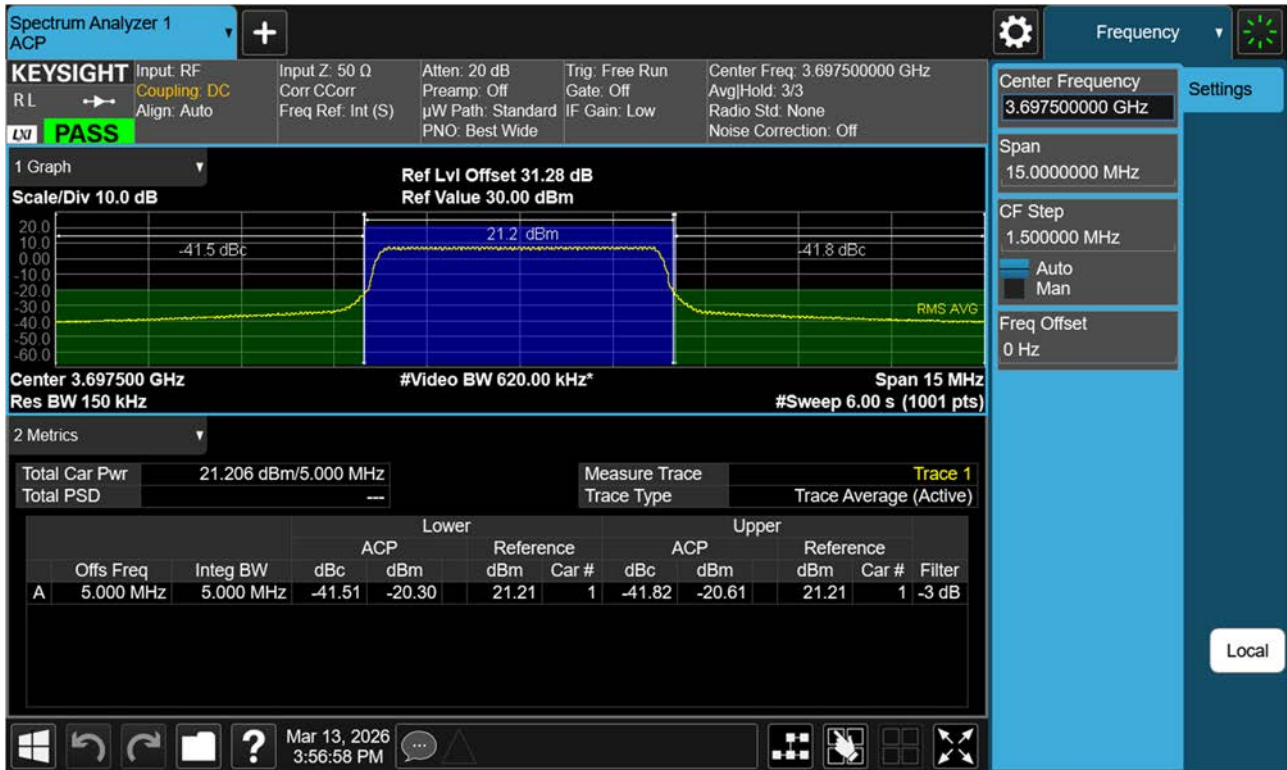
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (5 MHz Ch.55265 QPSK RB 25, Offset 0)



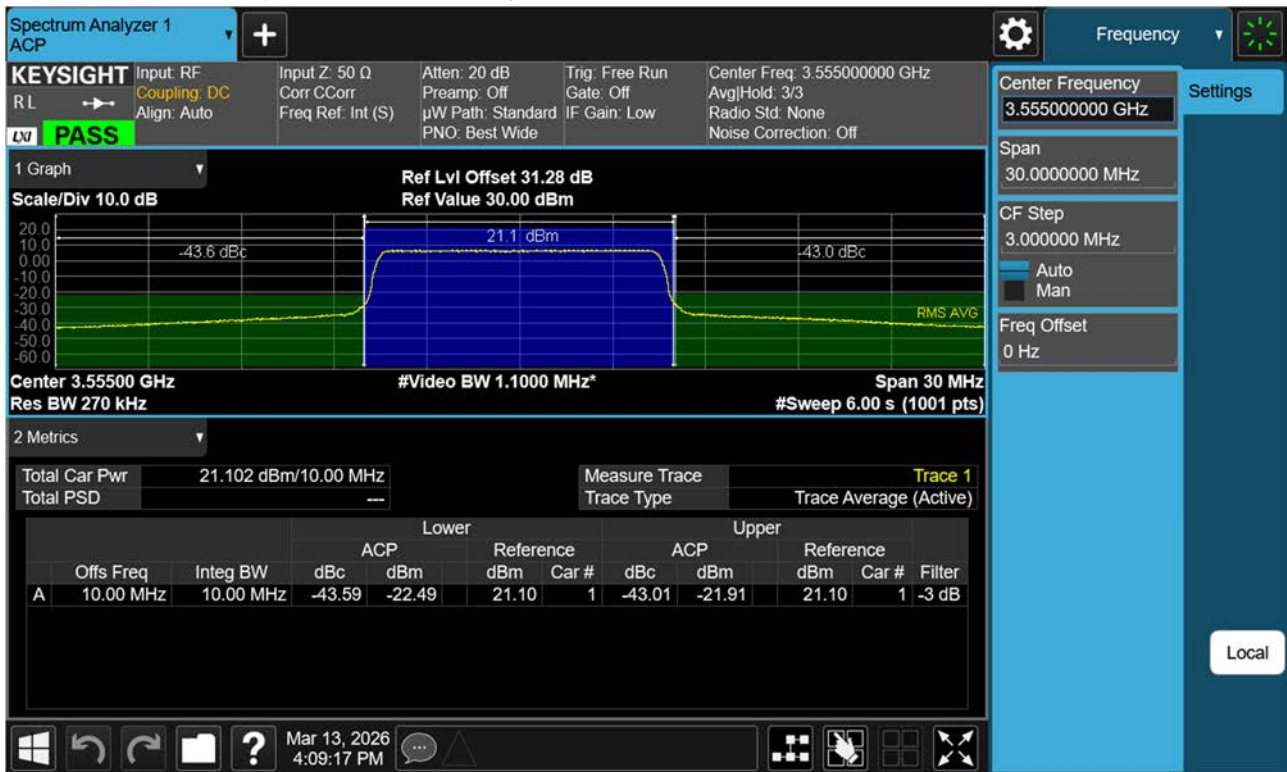
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (5 MHz Ch.55990 QPSK RB 25, Offset 0)



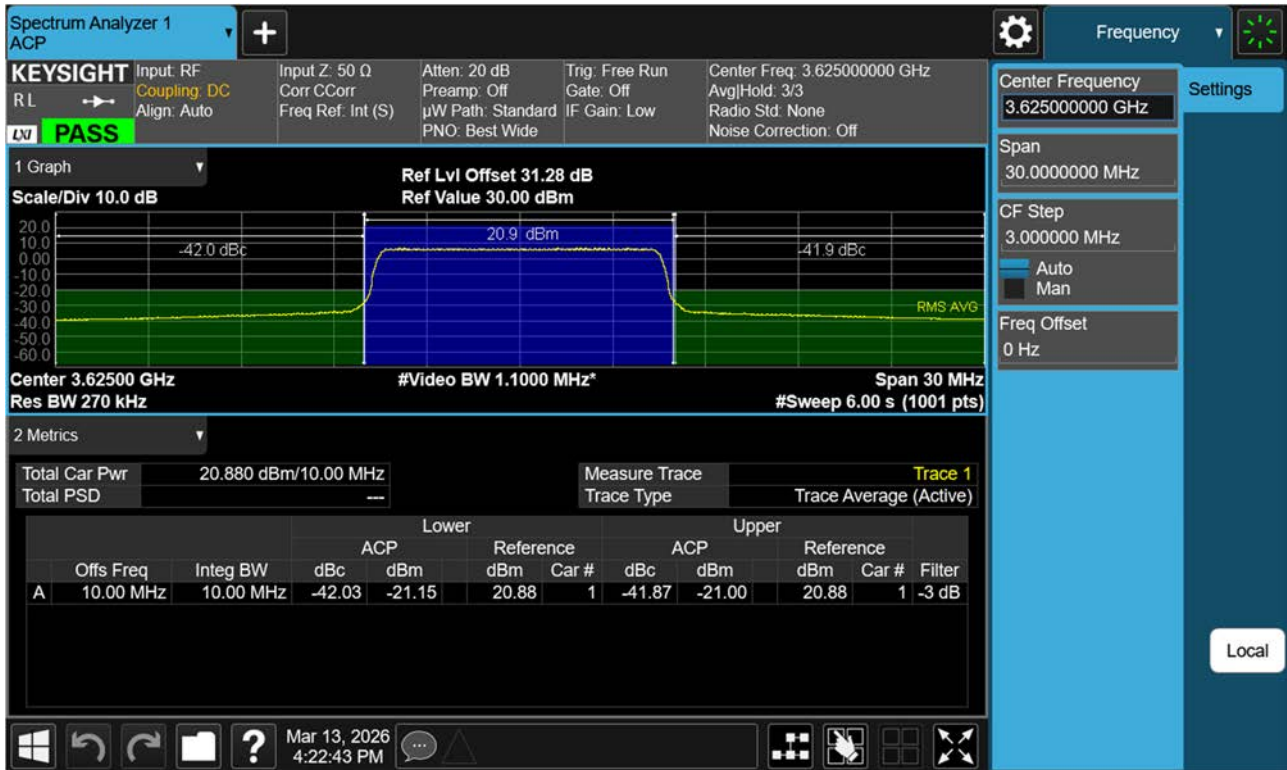
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (5 MHz Ch.56715 QPSK RB 25, Offset 0)



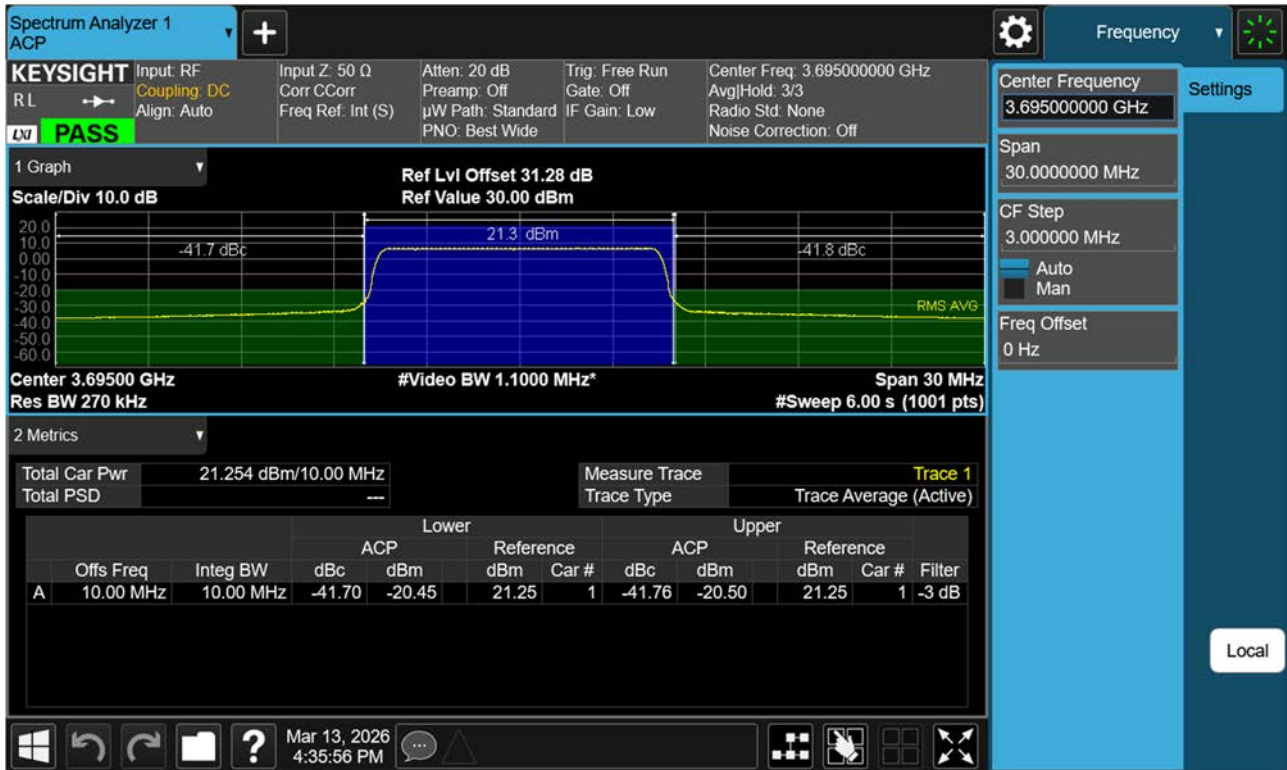
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (10 MHz Ch.55290 QPSK RB 50, Offset 0)



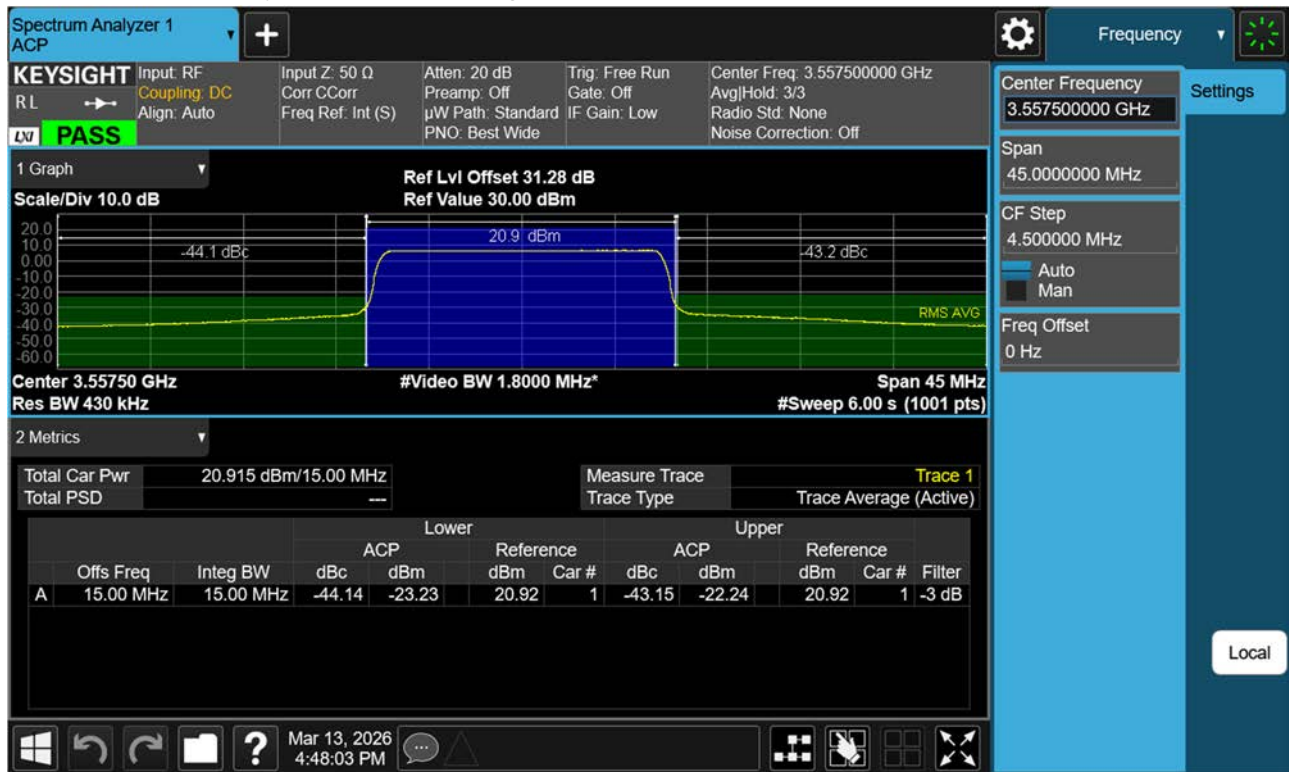
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (10 MHz Ch.55990 QPSK RB 50, Offset 0)



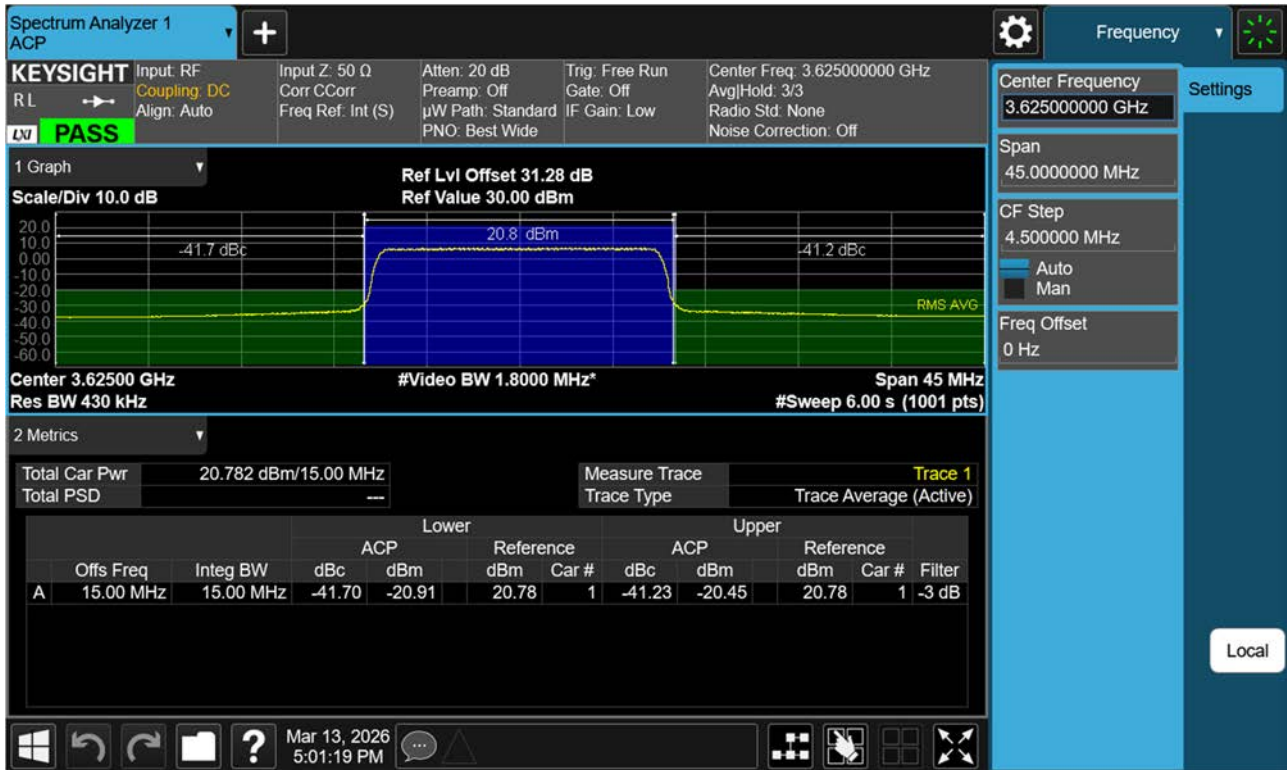
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (10 MHz Ch. 56690 QPSK RB 50, Offset 0)



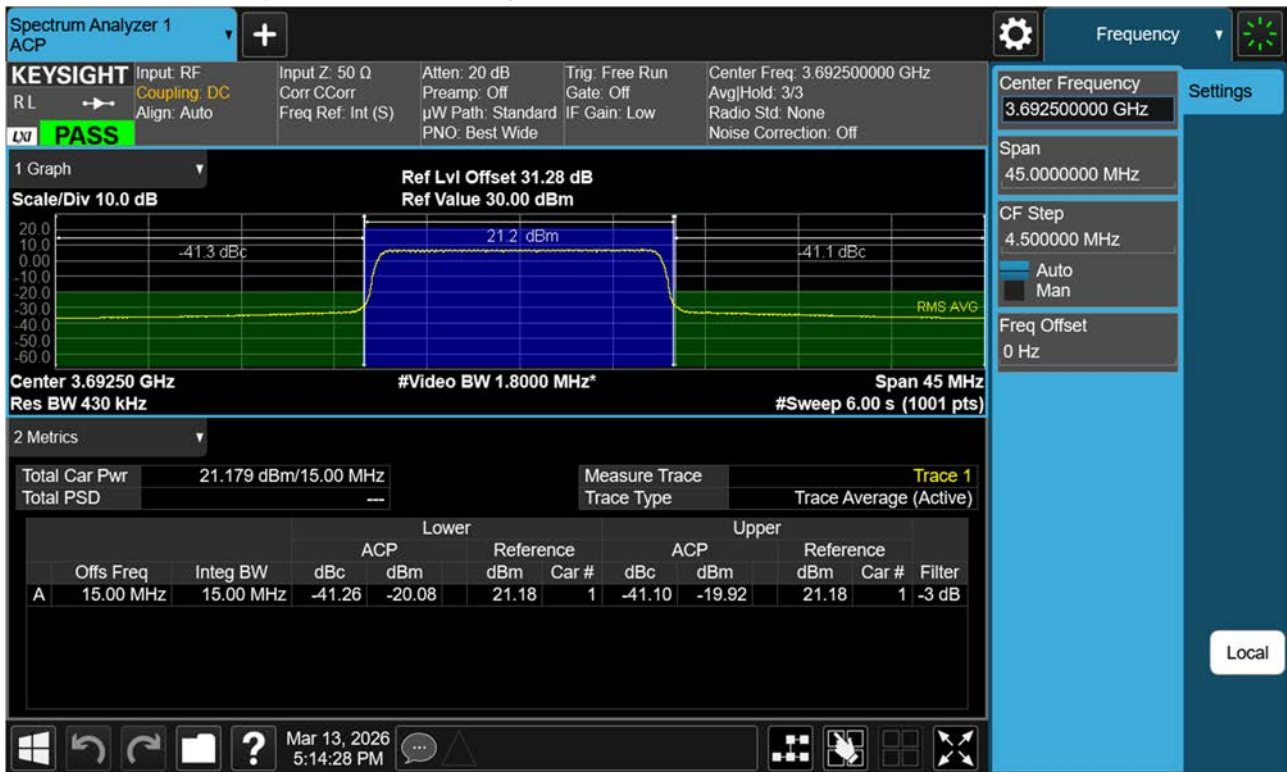
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (15 MHz Ch.55315 QPSK RB 75, Offset 0)



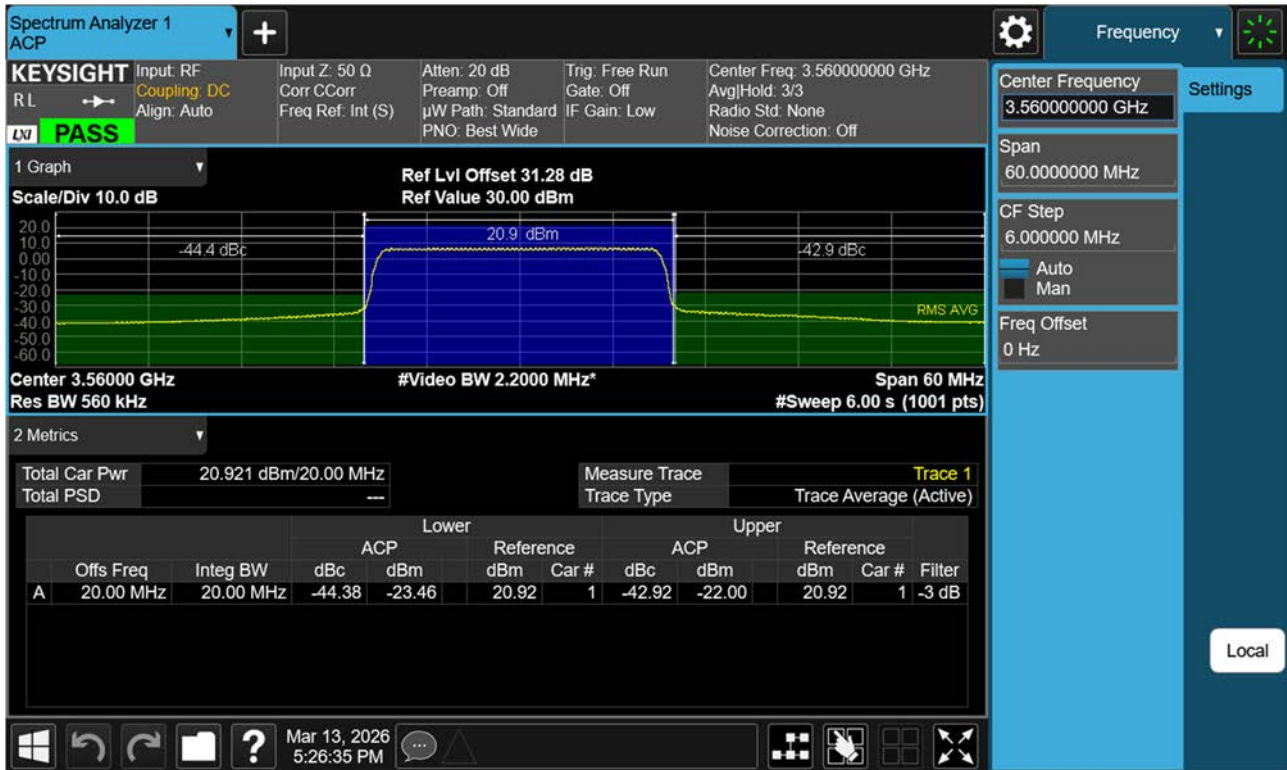
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (15 MHz Ch.55990 QPSK RB 75, Offset 0)



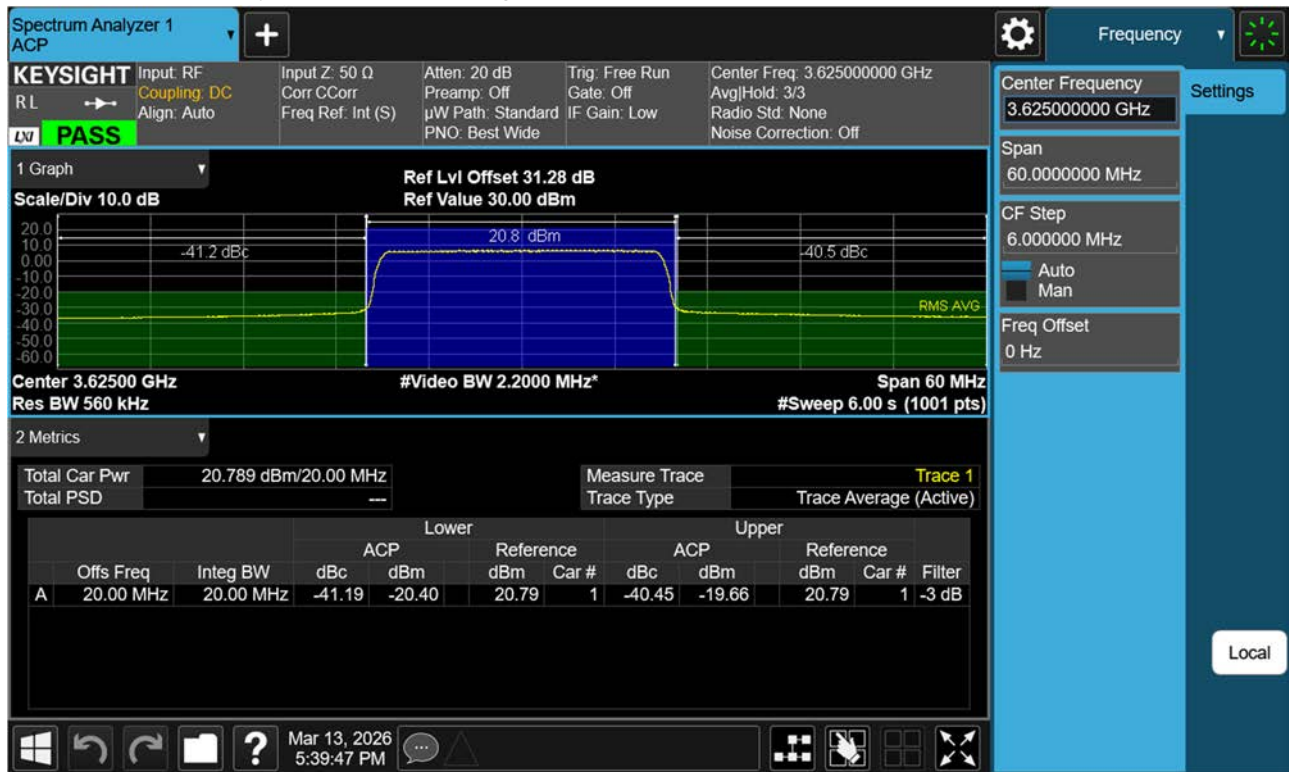
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (15 MHz Ch.56665 QPSK RB 75, Offset 0)



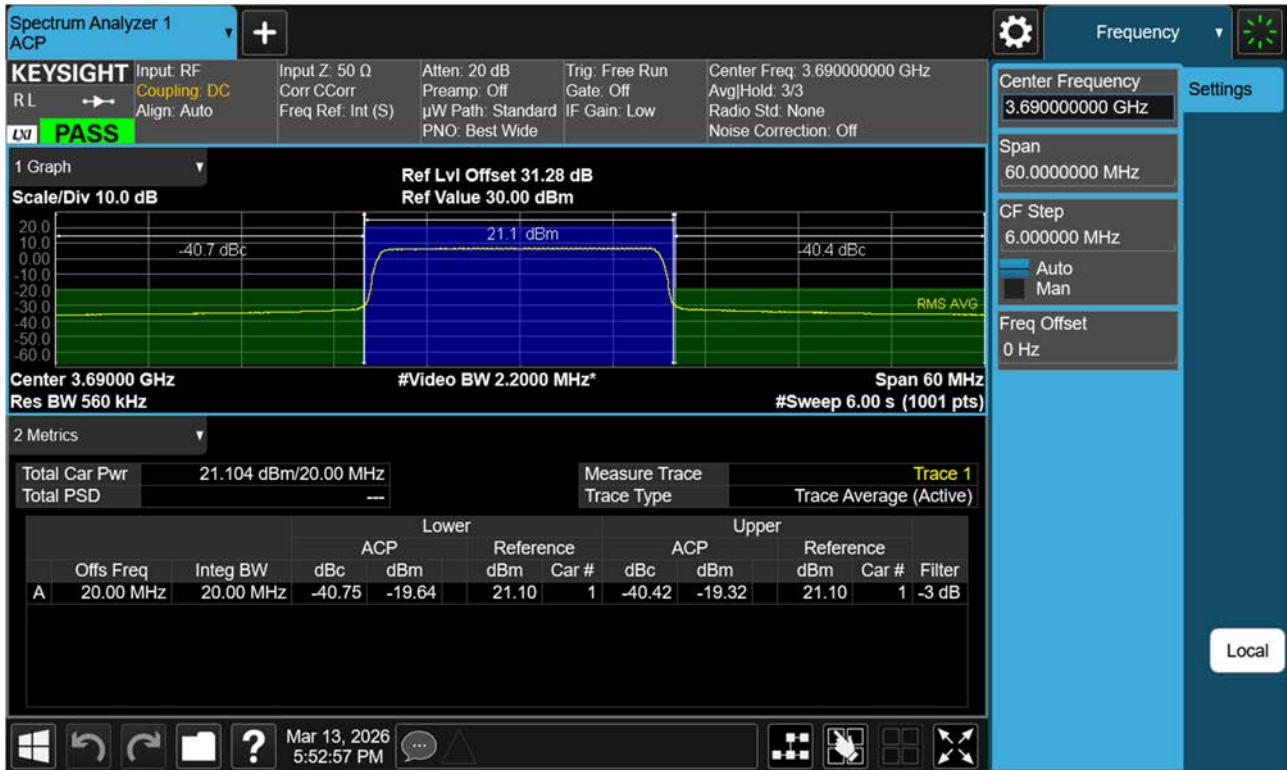
LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (20 MHz Ch.55340 QPSK RB 100, Offset 0)



LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (20 MHz Ch.55990 QPSK RB 100, Offset 0)



LTE B48_ Adjacent Channel Leakage Ratio(ACLR) Plot (20 MHz Ch.56640 QPSK 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-FC023-P