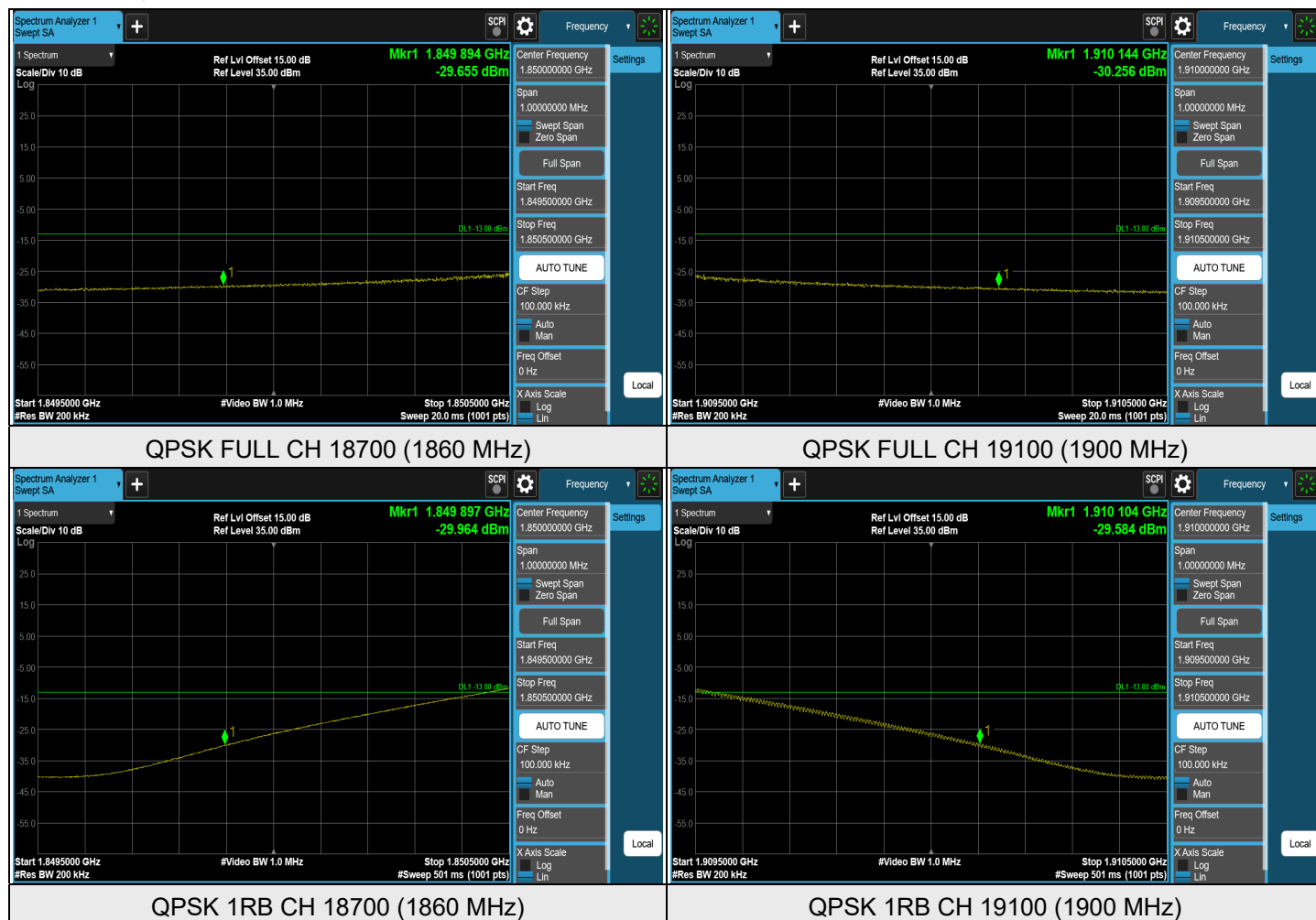
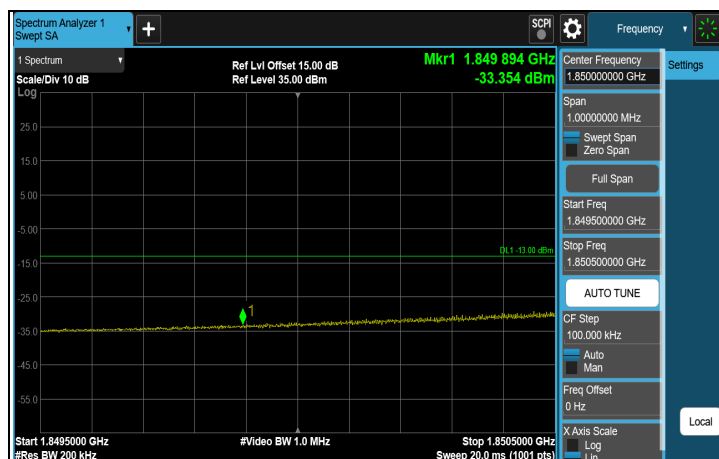
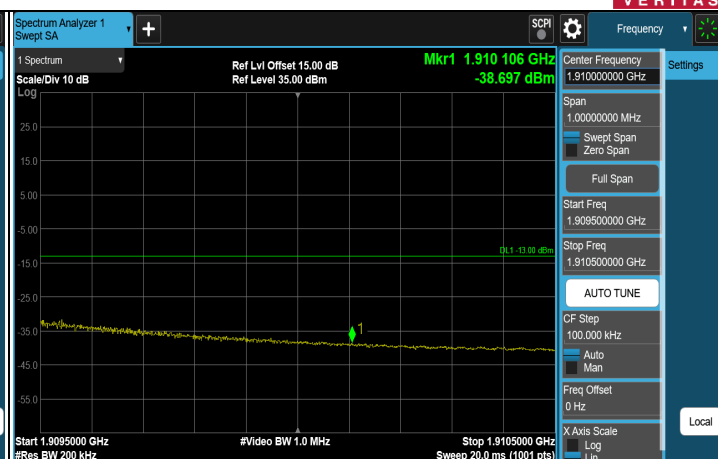


LTE Band 2, Channel Bandwidth: 20 MHz

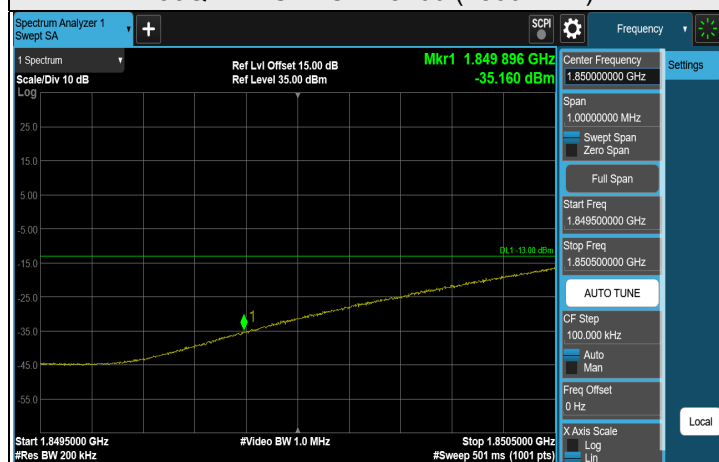




256QAM FULL CH 18700 (1860 MHz)



256QAM FULL CH 19100 (1900 MHz)



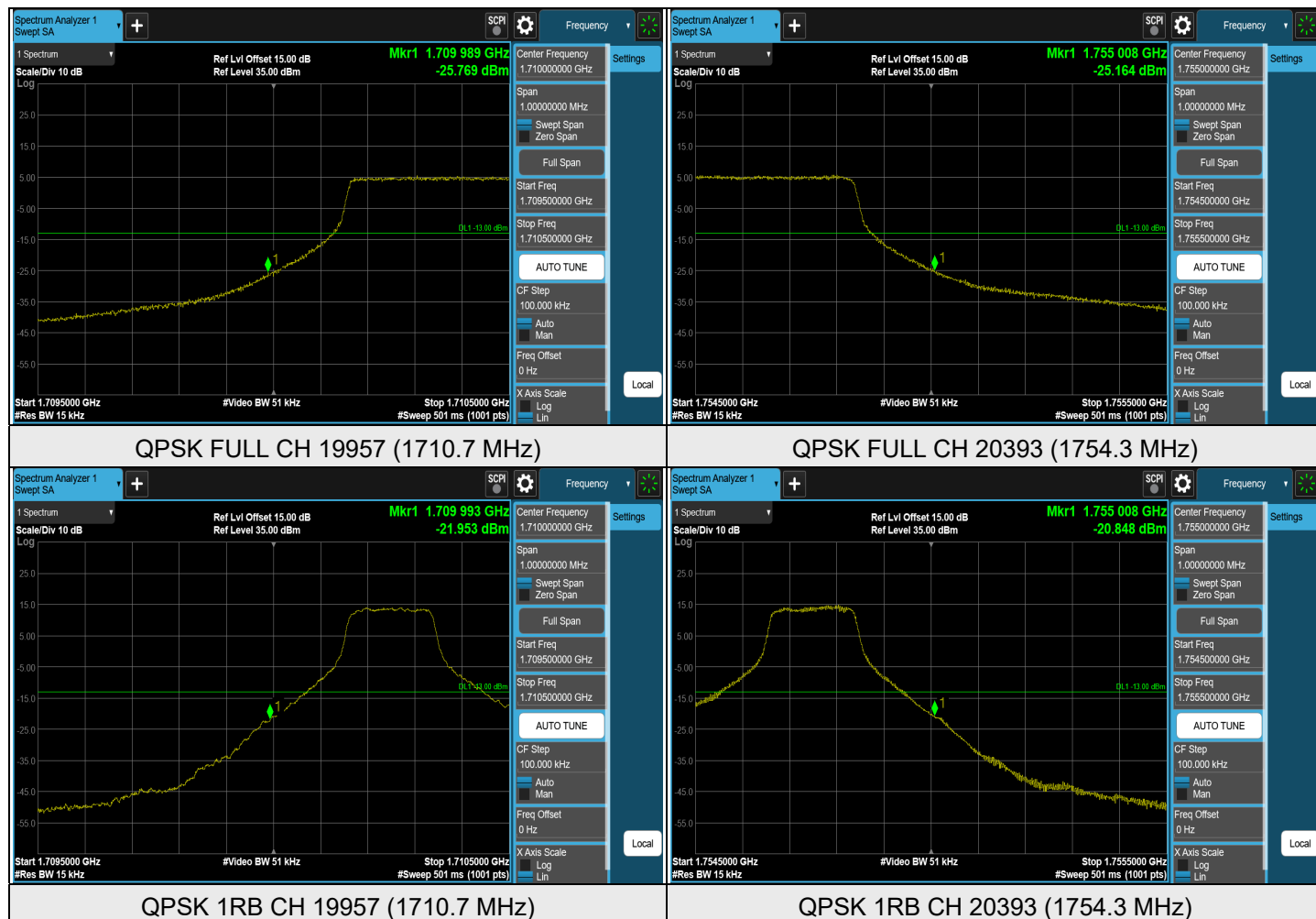
256QAM 1RB CH 18700 (1860 MHz)

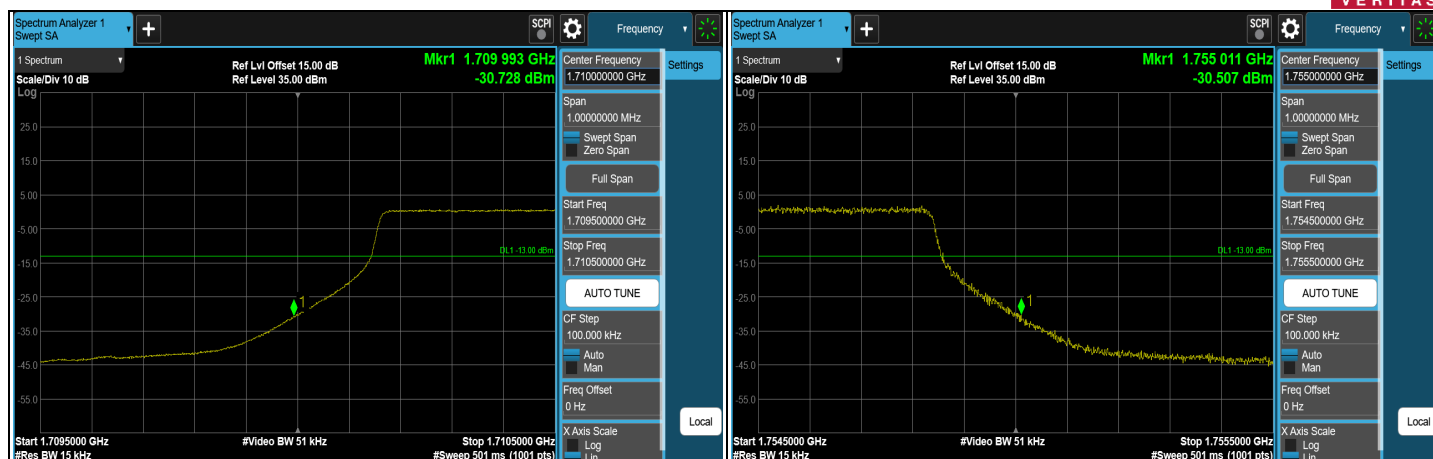


256QAM 1RB CH 19100 (1900 MHz)

7.5.2 LTE Band 4

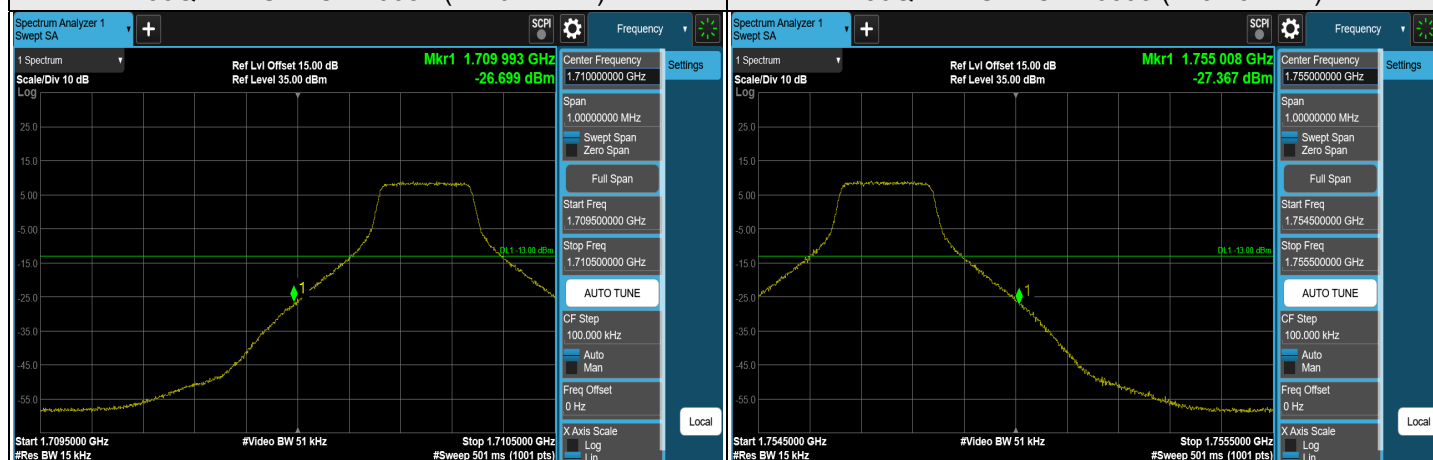
LTE Band 4, Channel Bandwidth: 1.4 MHz





256QAM FULL CH 19957 (1710.7 MHz)

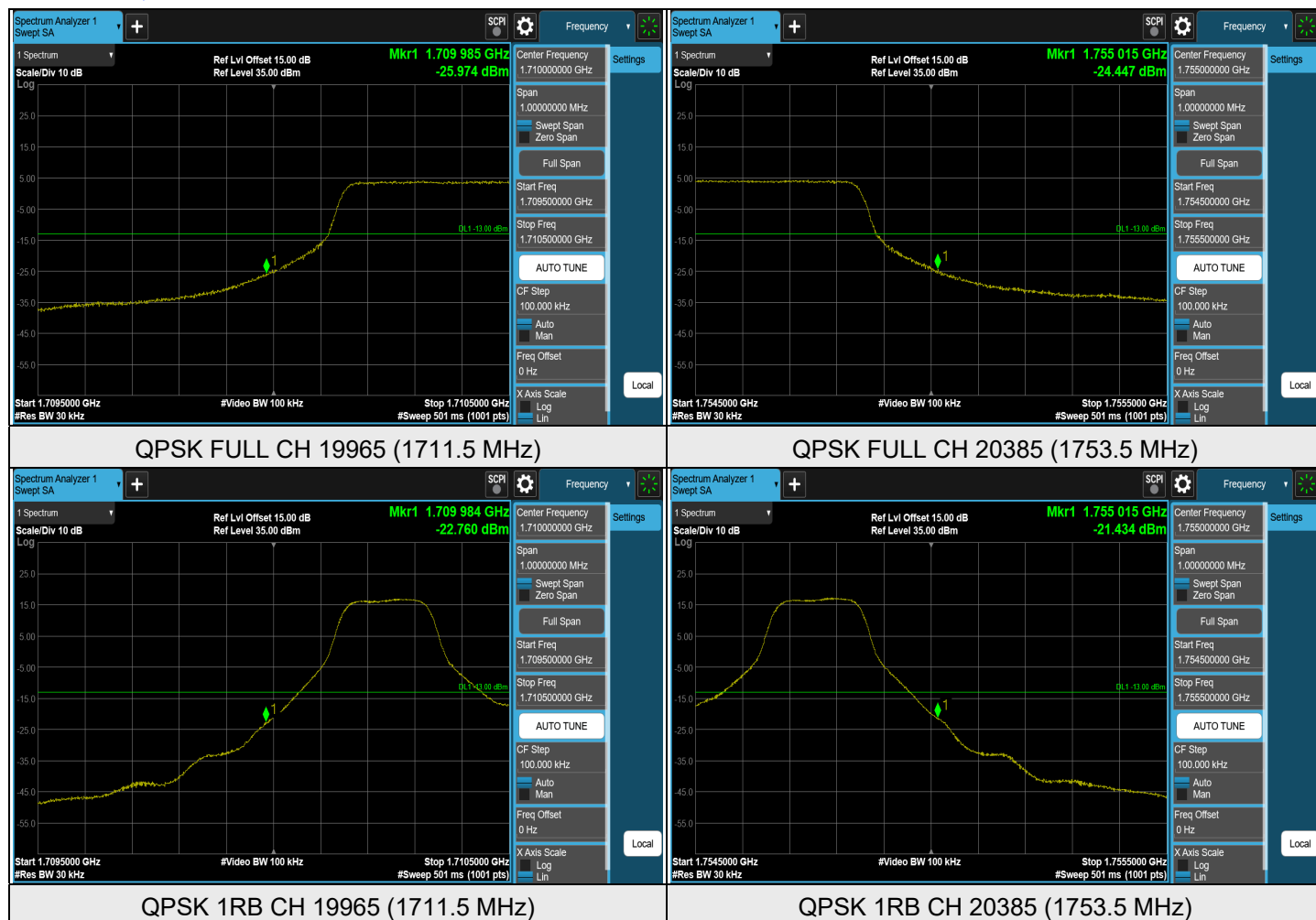
256QAM FULL CH 20393 (1754.3 MHz)

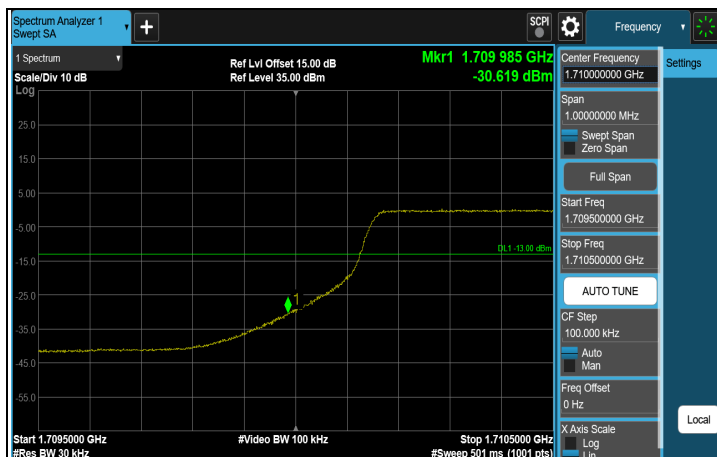


256QAM 1RB CH 19957 (1710.7 MHz)

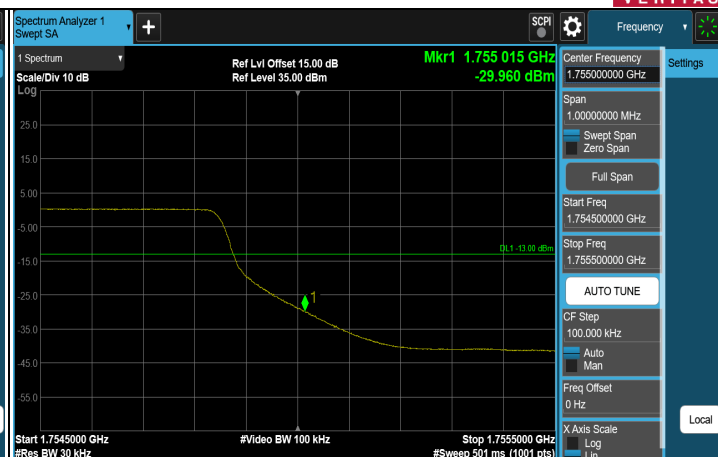
256QAM 1RB CH 20393 (1754.3 MHz)

LTE Band 4, Channel Bandwidth: 3 MHz

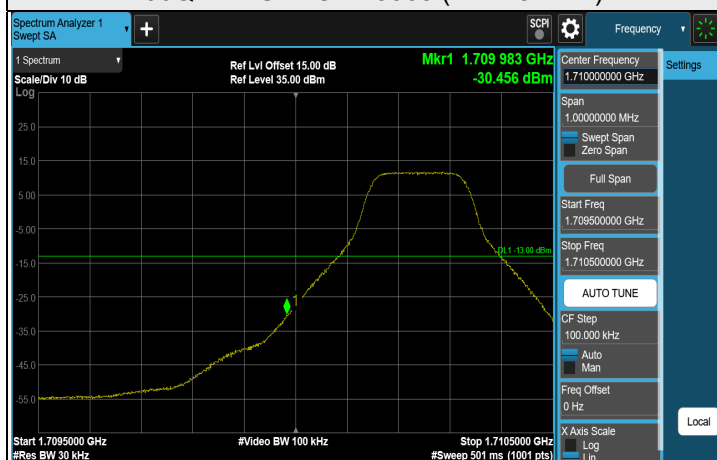




256QAM FULL CH 19965 (1711.5 MHz)



256QAM FULL CH 20385 (1753.5 MHz)

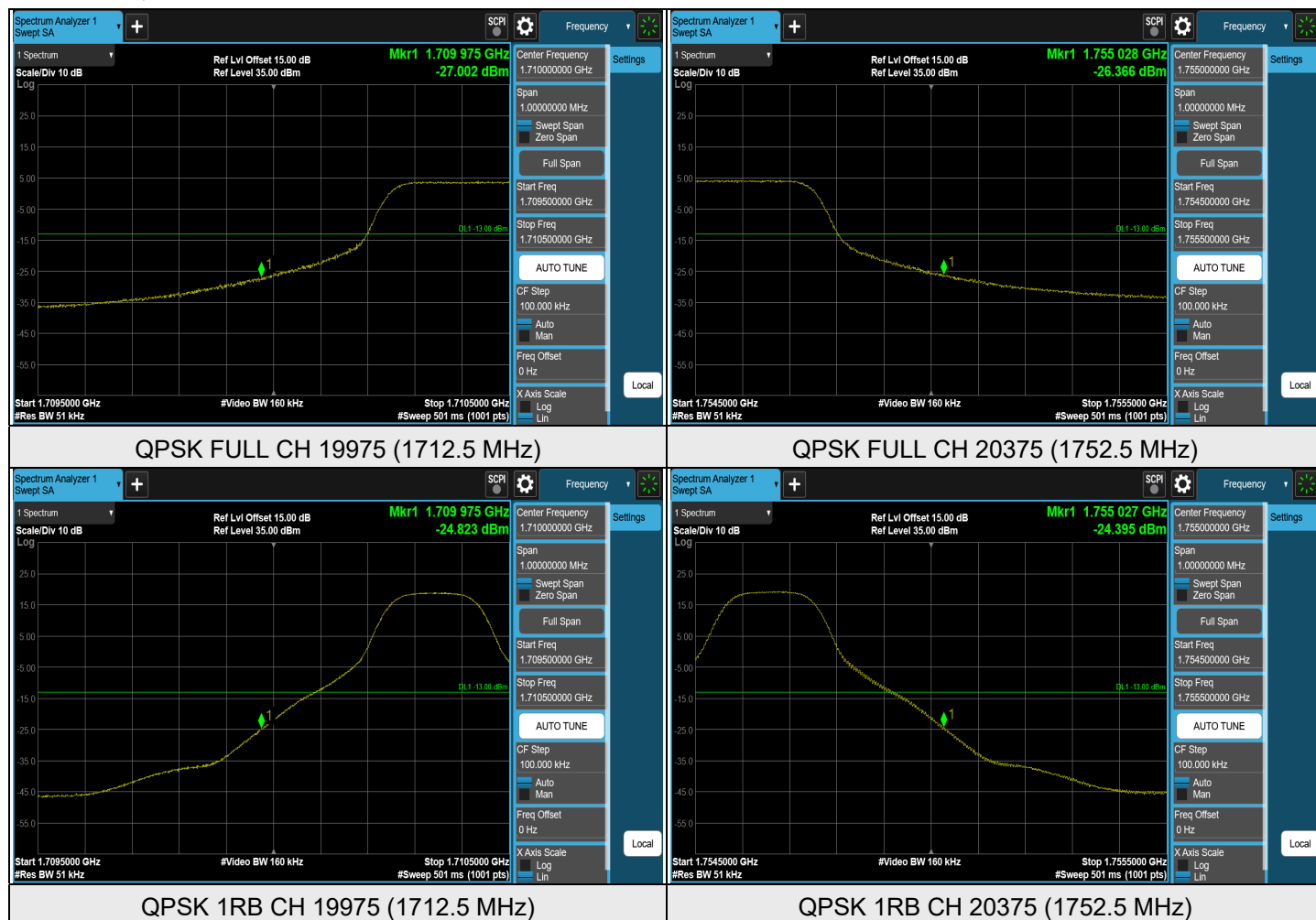


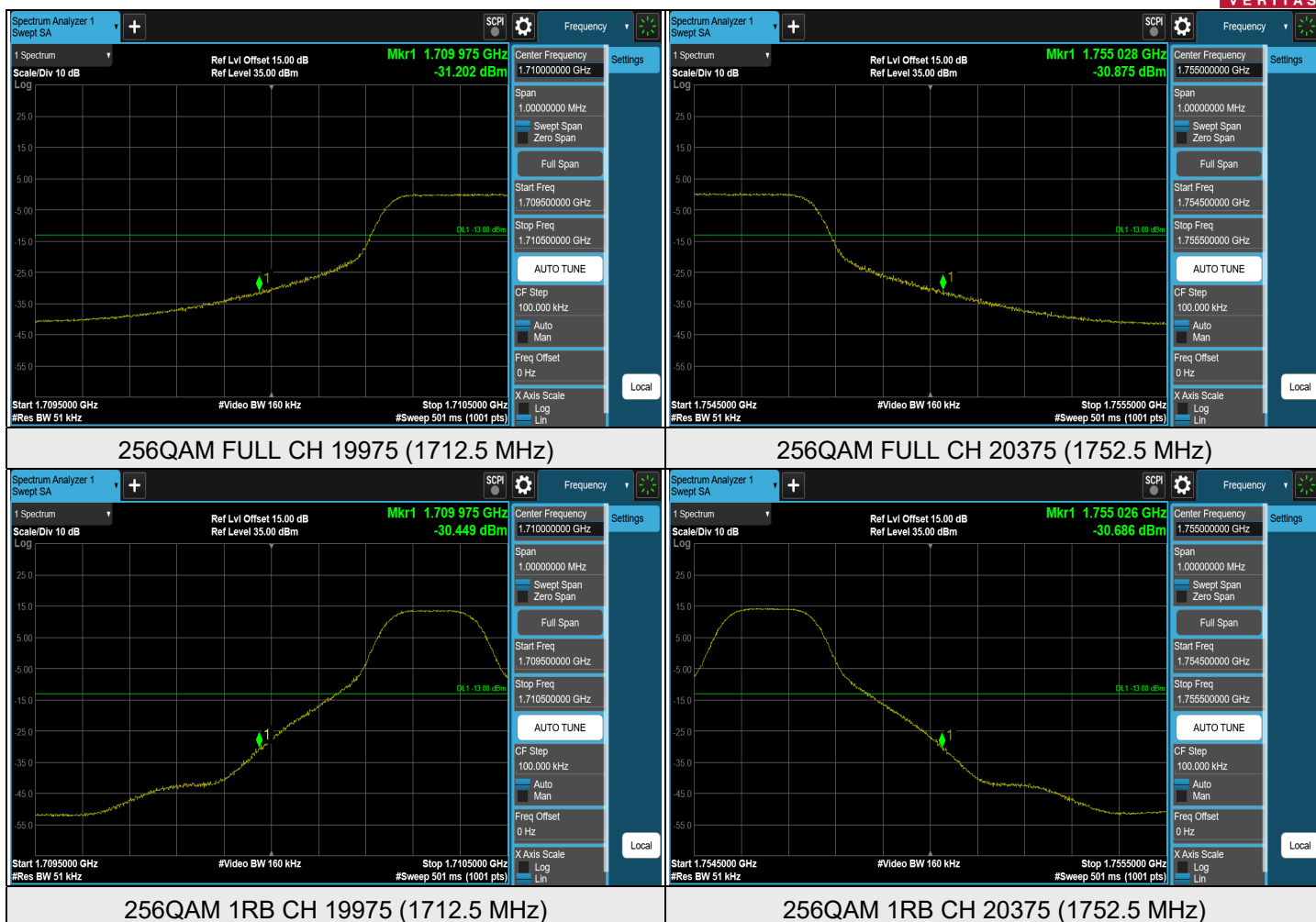
256QAM 1RB CH 19965 (1711.5 MHz)



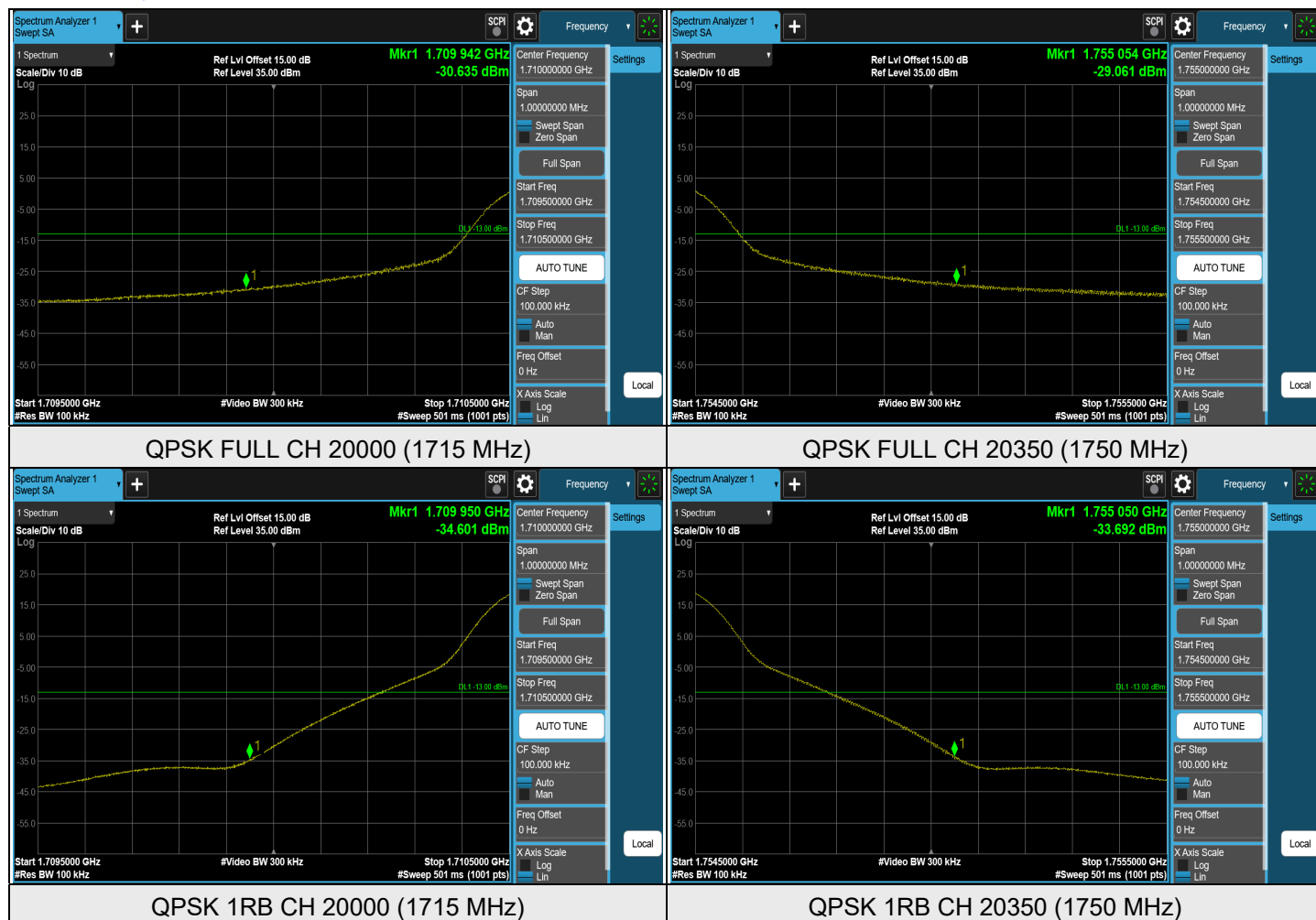
256QAM 1RB CH 20385 (1753.5 MHz)

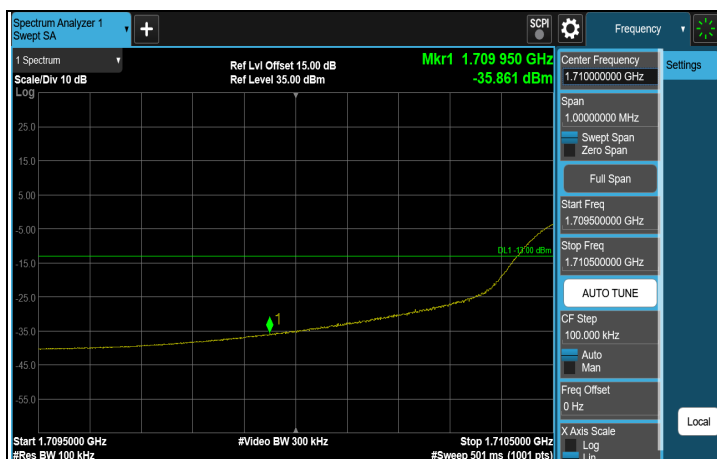
LTE Band 4, Channel Bandwidth: 5 MHz





LTE Band 4, Channel Bandwidth: 10 MHz

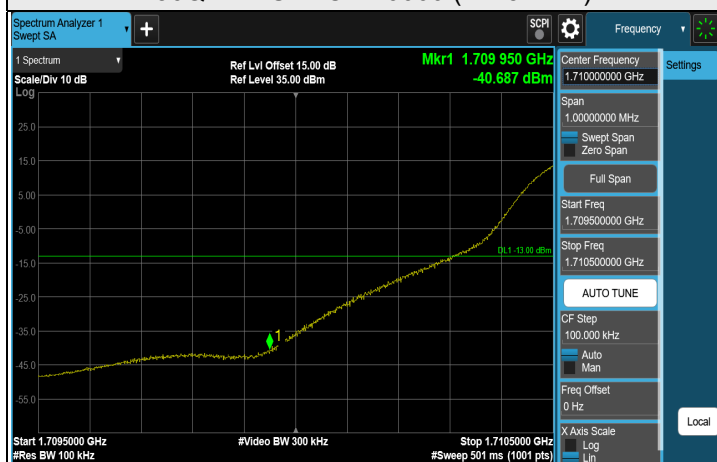




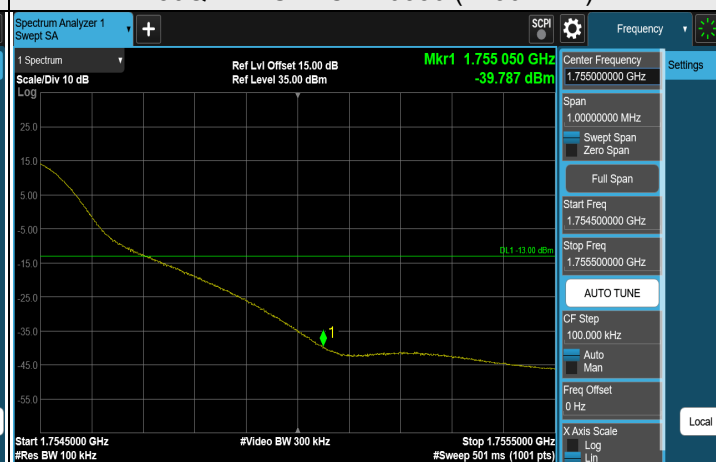
256QAM FULL CH 20000 (1715 MHz)



256QAM FULL CH 20350 (1750 MHz)

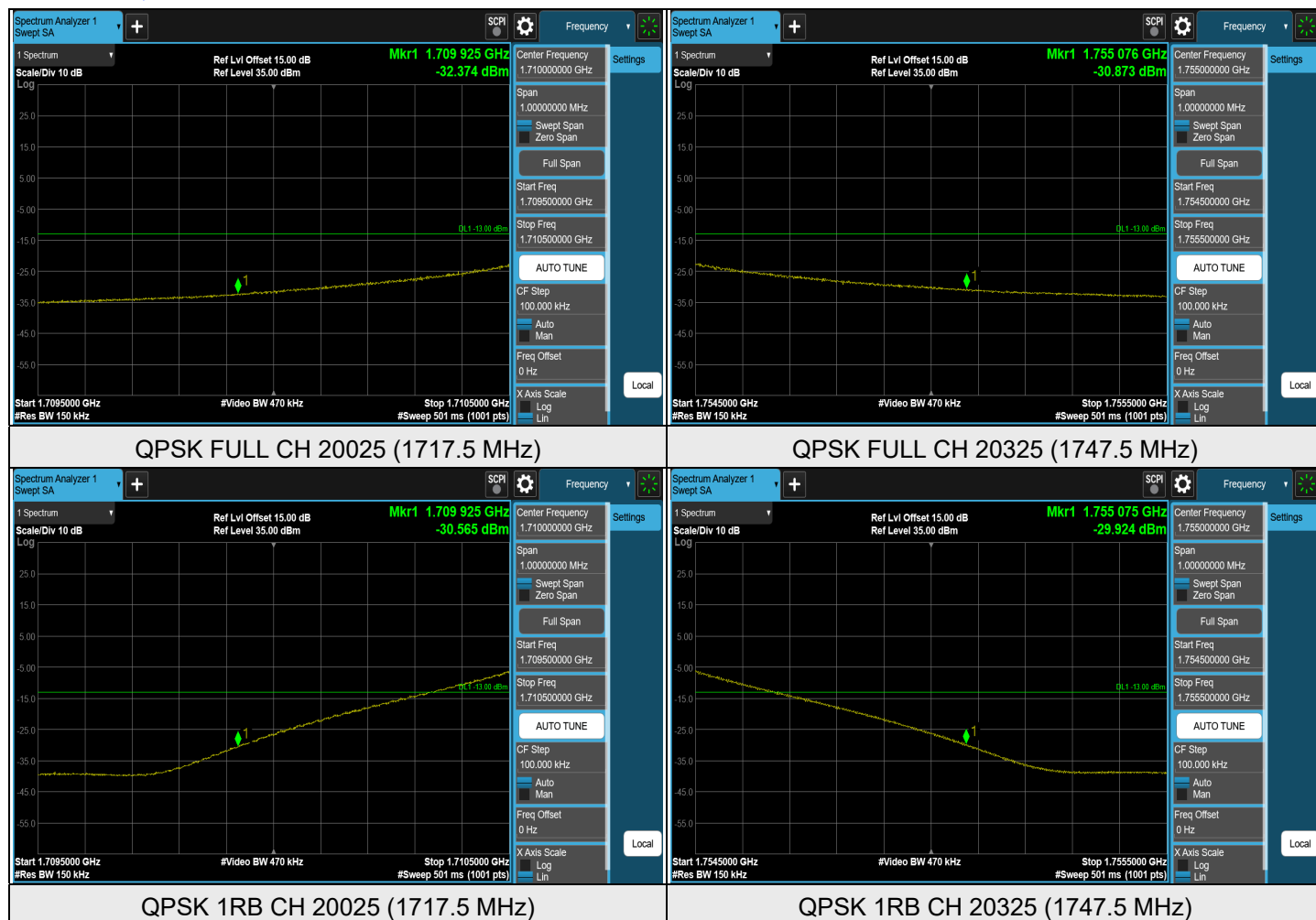


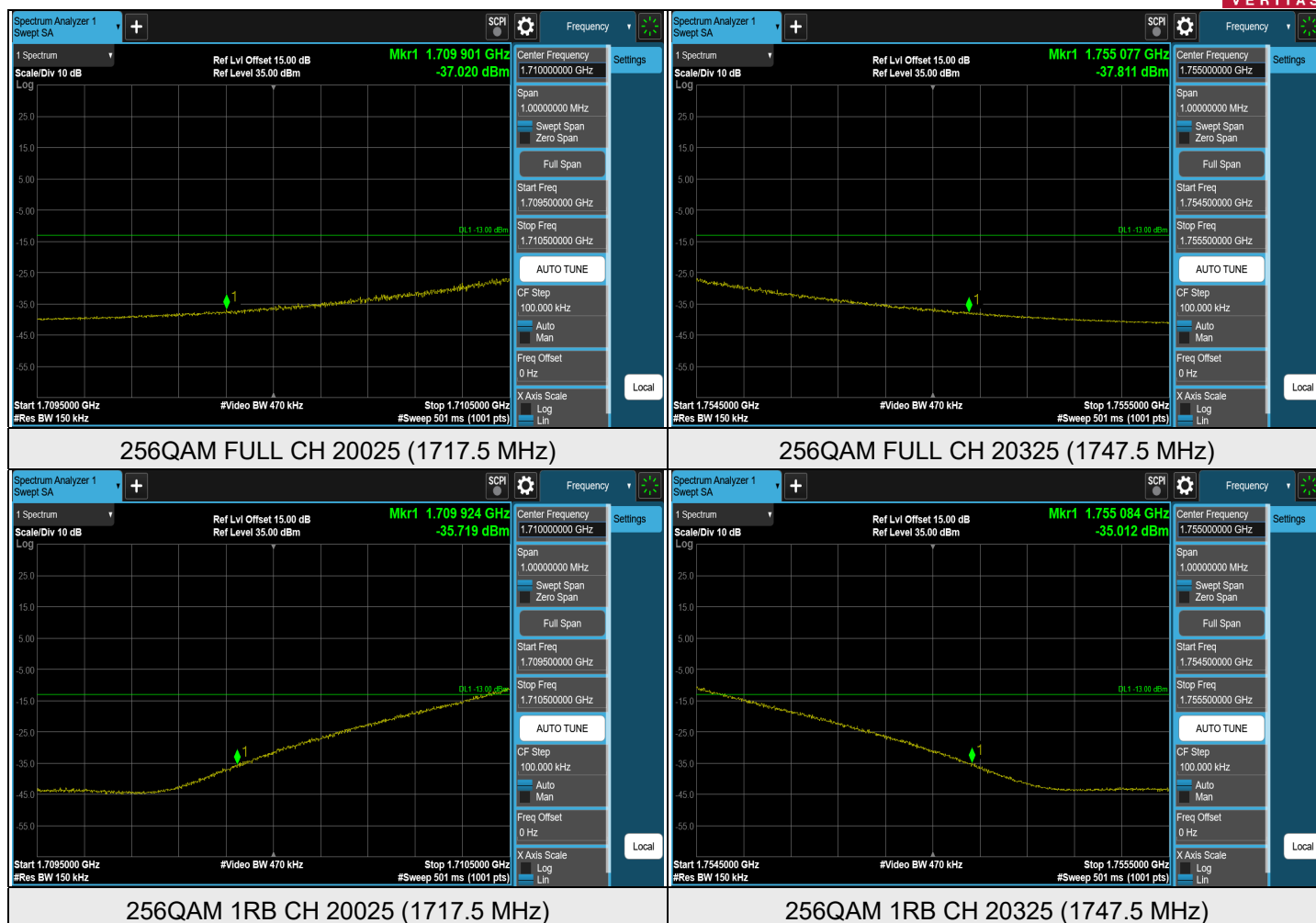
256QAM 1RB CH 20000 (1715 MHz)



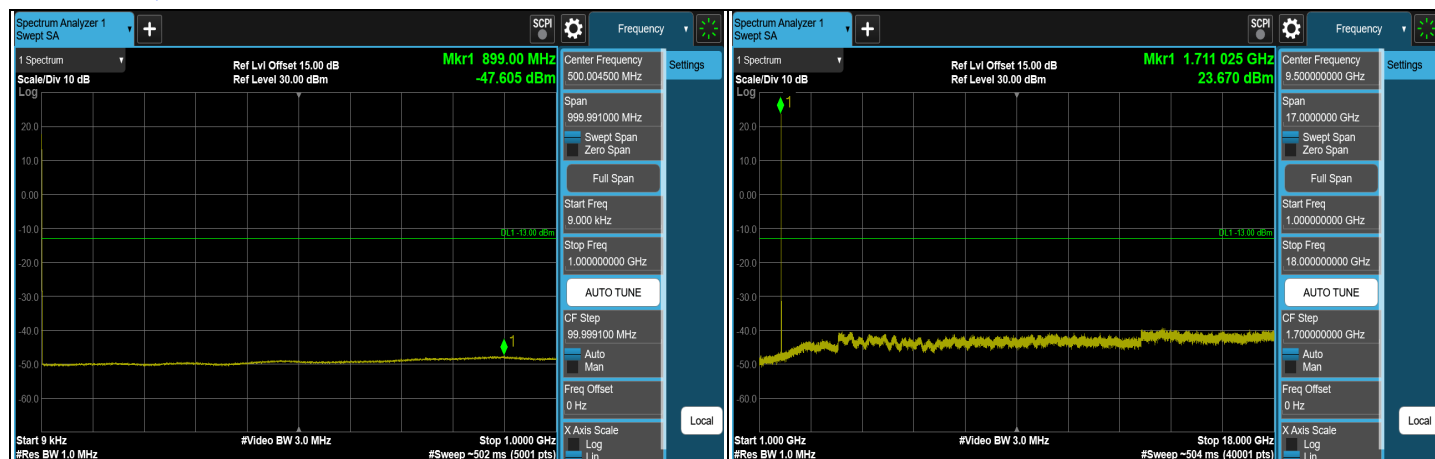
256QAM 1RB CH 20350 (1750 MHz)

LTE Band 4, Channel Bandwidth: 15 MHz

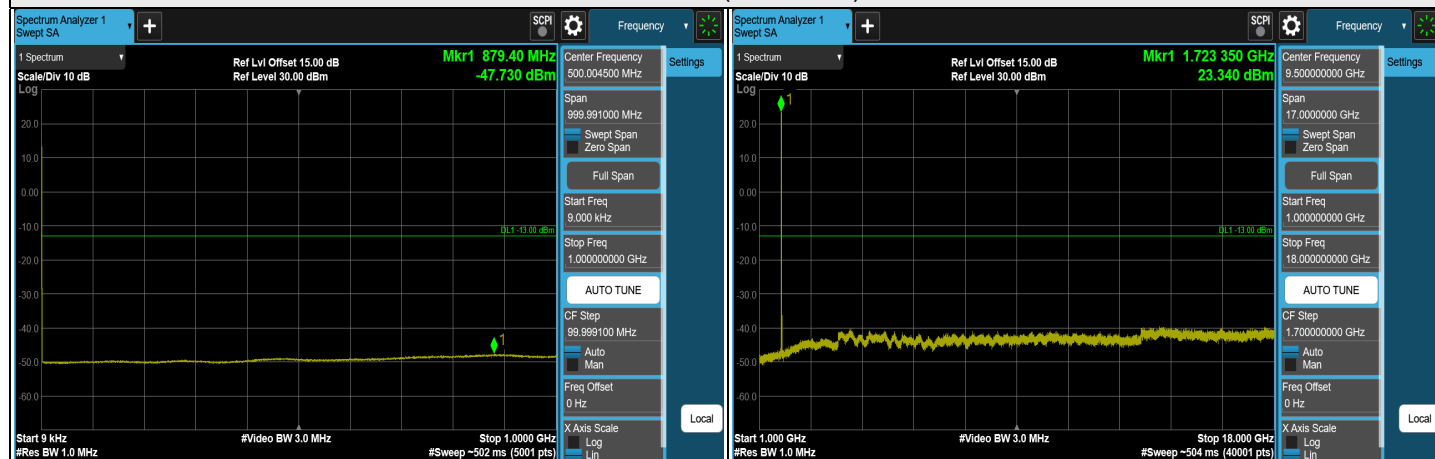




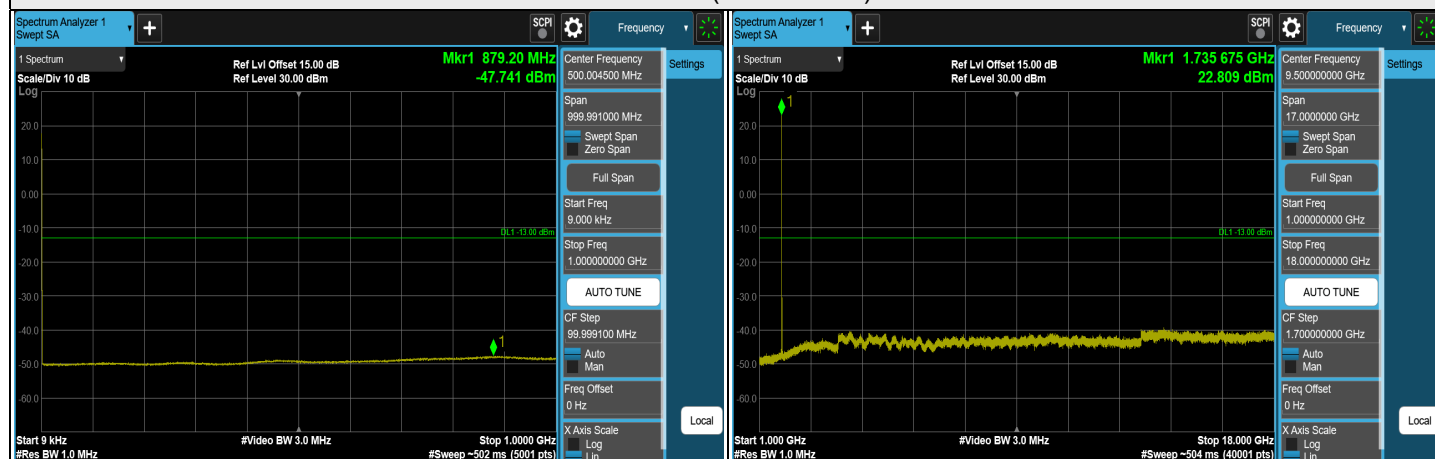
LTE Band 4, Channel Bandwidth: 20 MHz



CH 20050 (1720 MHz)



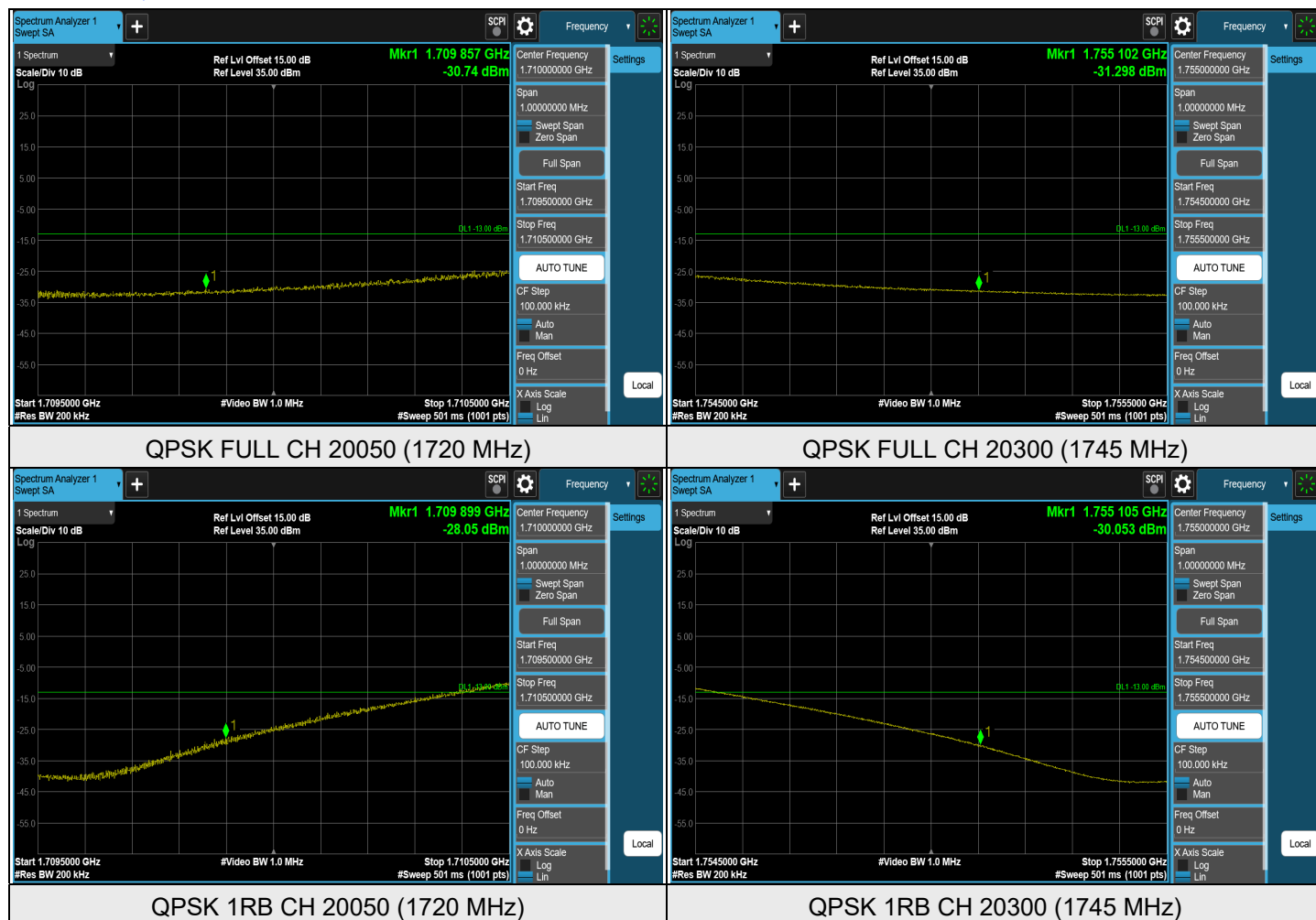
CH 20175 (1732.5 MHz)

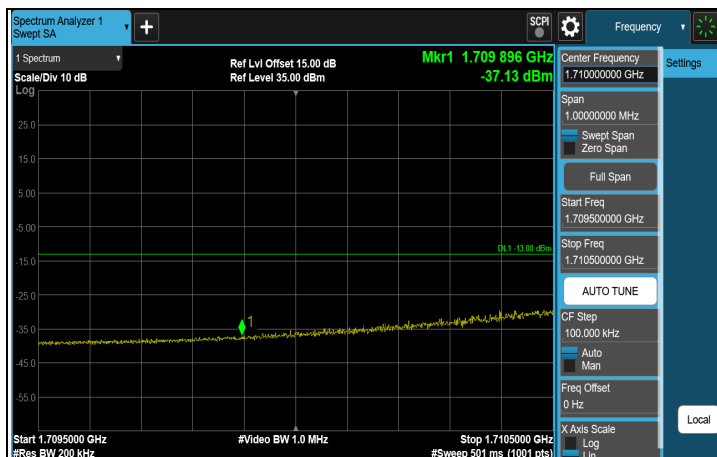


CH 20300 (1745 MHz)

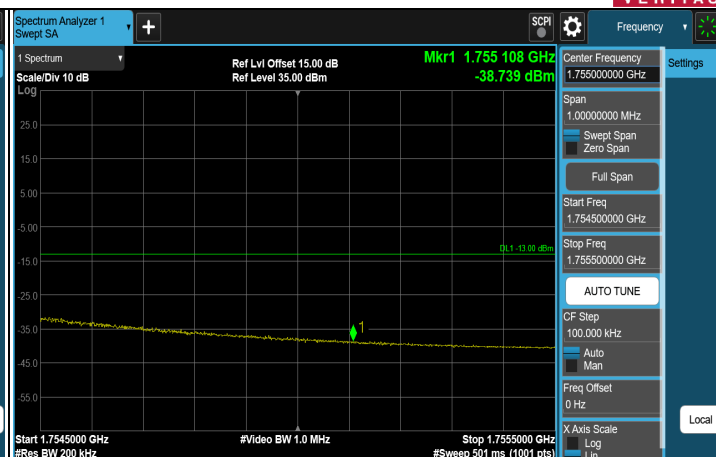
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

LTE Band 4, Channel Bandwidth: 20 MHz

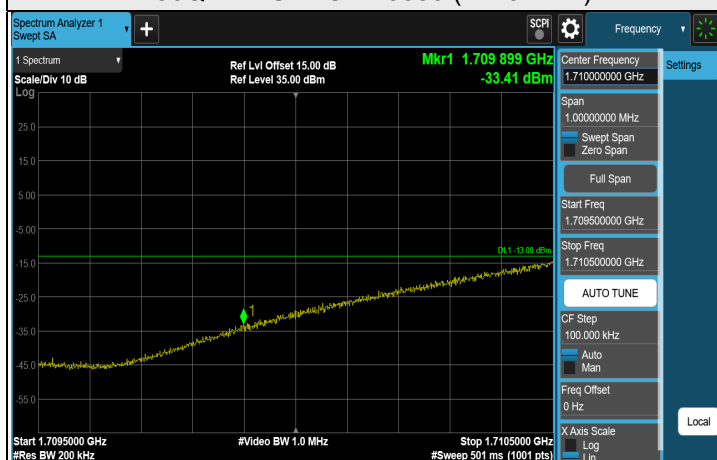




256QAM FULL CH 20050 (1720 MHz)



256QAM FULL CH 20300 (1745 MHz)



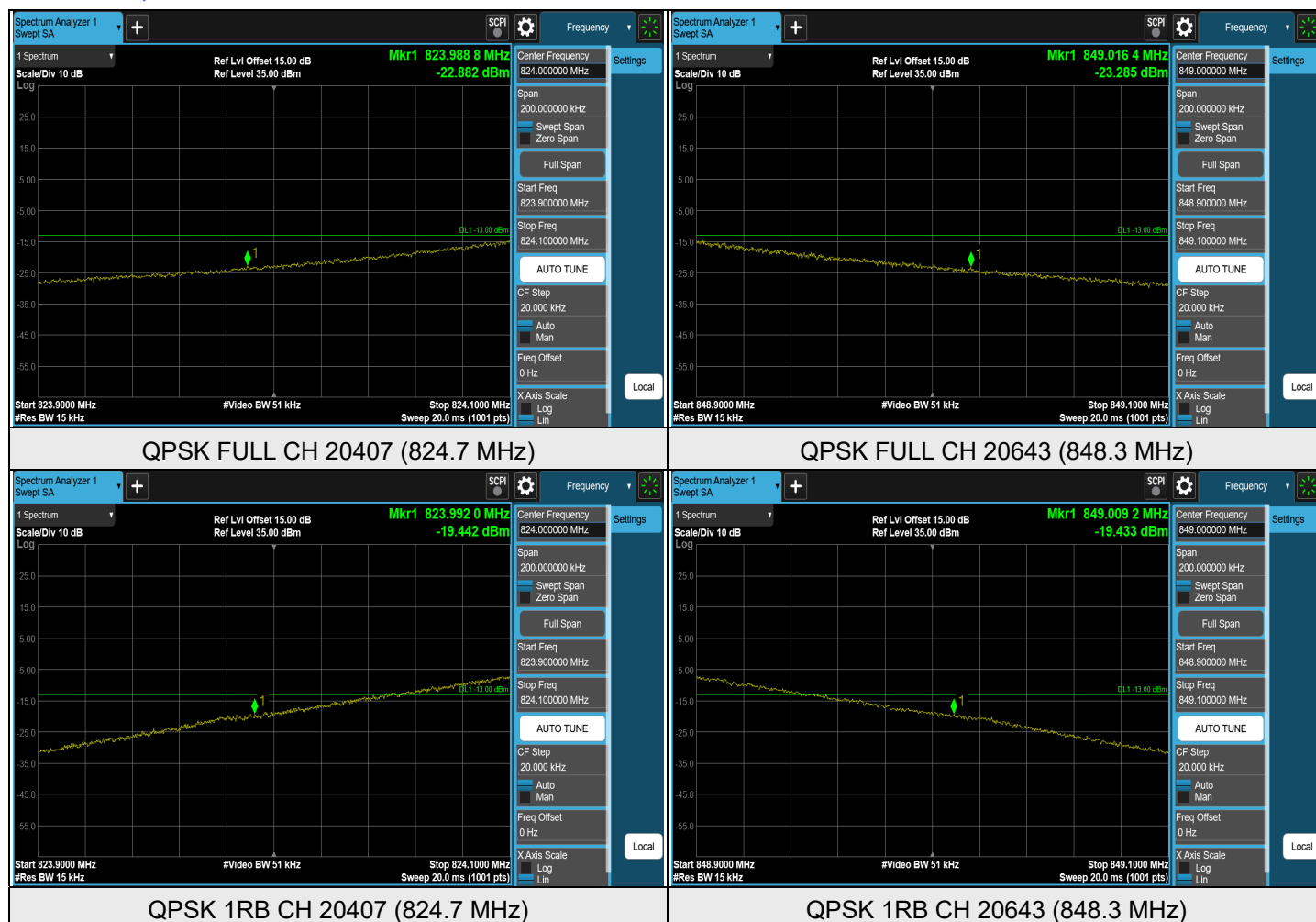
256QAM 1RB CH 20050 (1720 MHz)



256QAM 1RB CH 20300 (1745 MHz)

7.5.3 LTE Band 5

LTE Band 5, Channel Bandwidth: 1.4 MHz





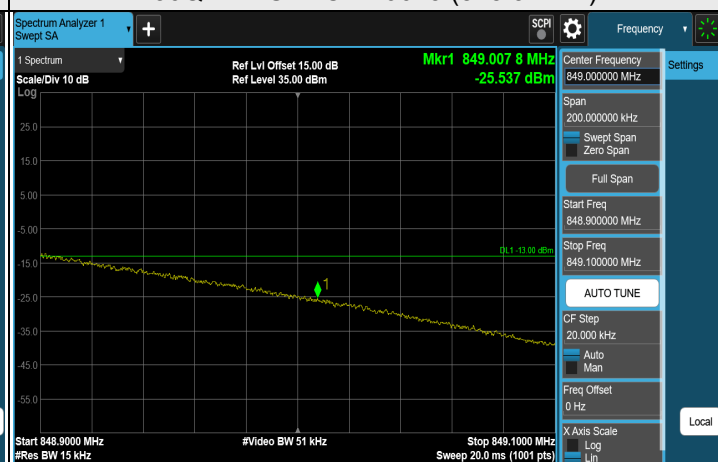
256QAM FULL CH 20407 (824.7 MHz)



256QAM FULL CH 20643 (848.3 MHz)

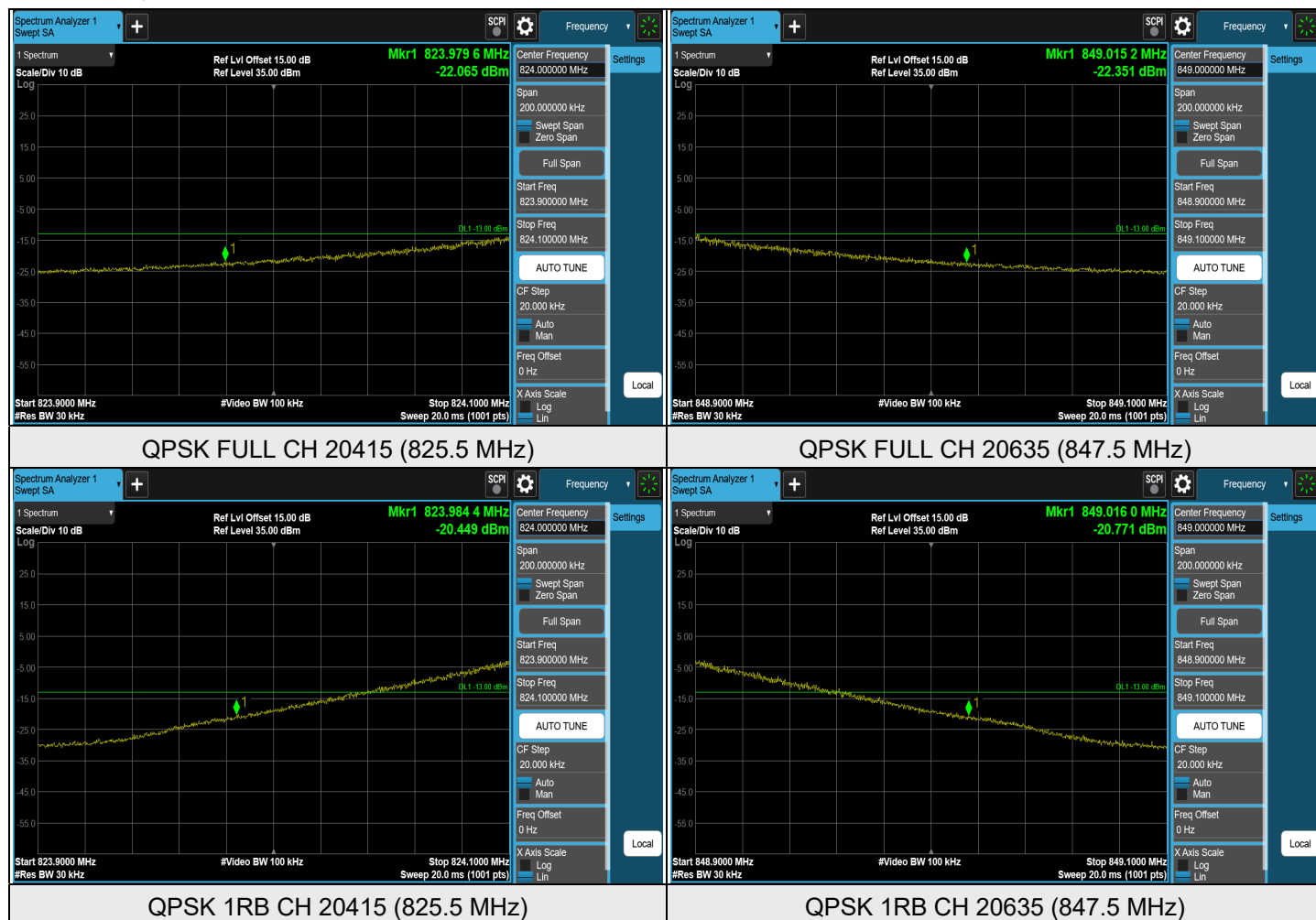


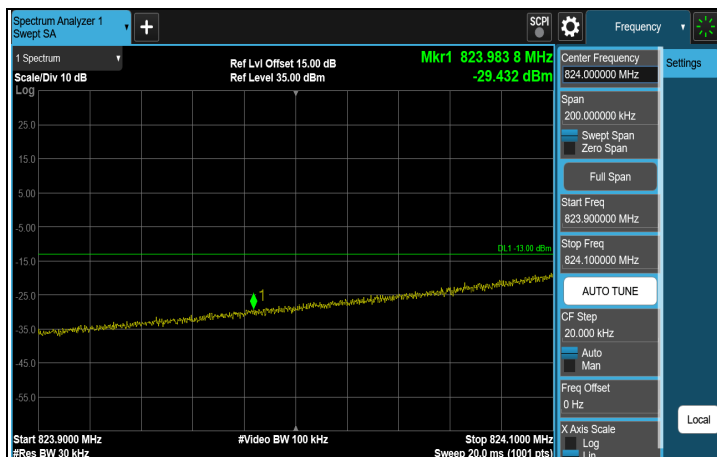
256QAM 1RB CH 20407 (824.7 MHz)



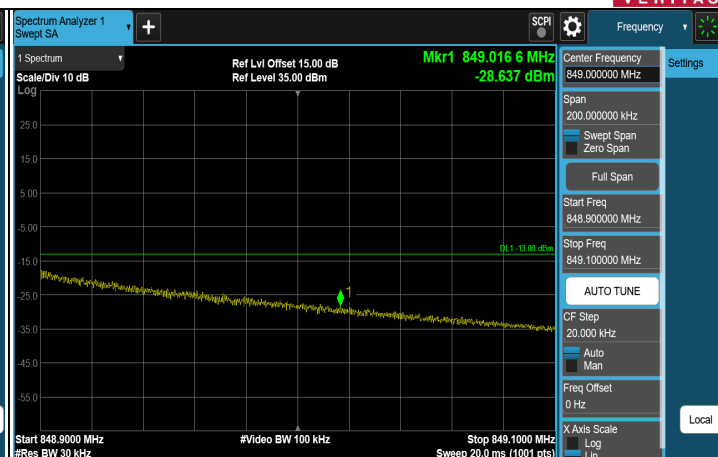
256QAM 1RB CH 20643 (848.3 MHz)

LTE Band 5, Channel Bandwidth: 3 MHz

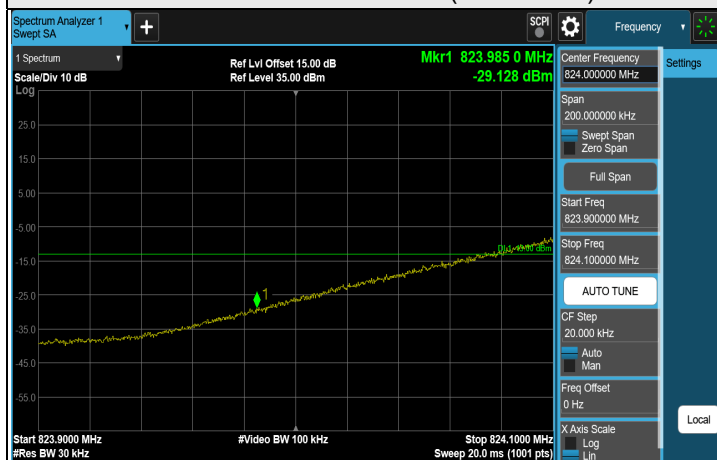




256QAM FULL CH 20415 (825.5 MHz)



256QAM FULL CH 20635 (847.5 MHz)

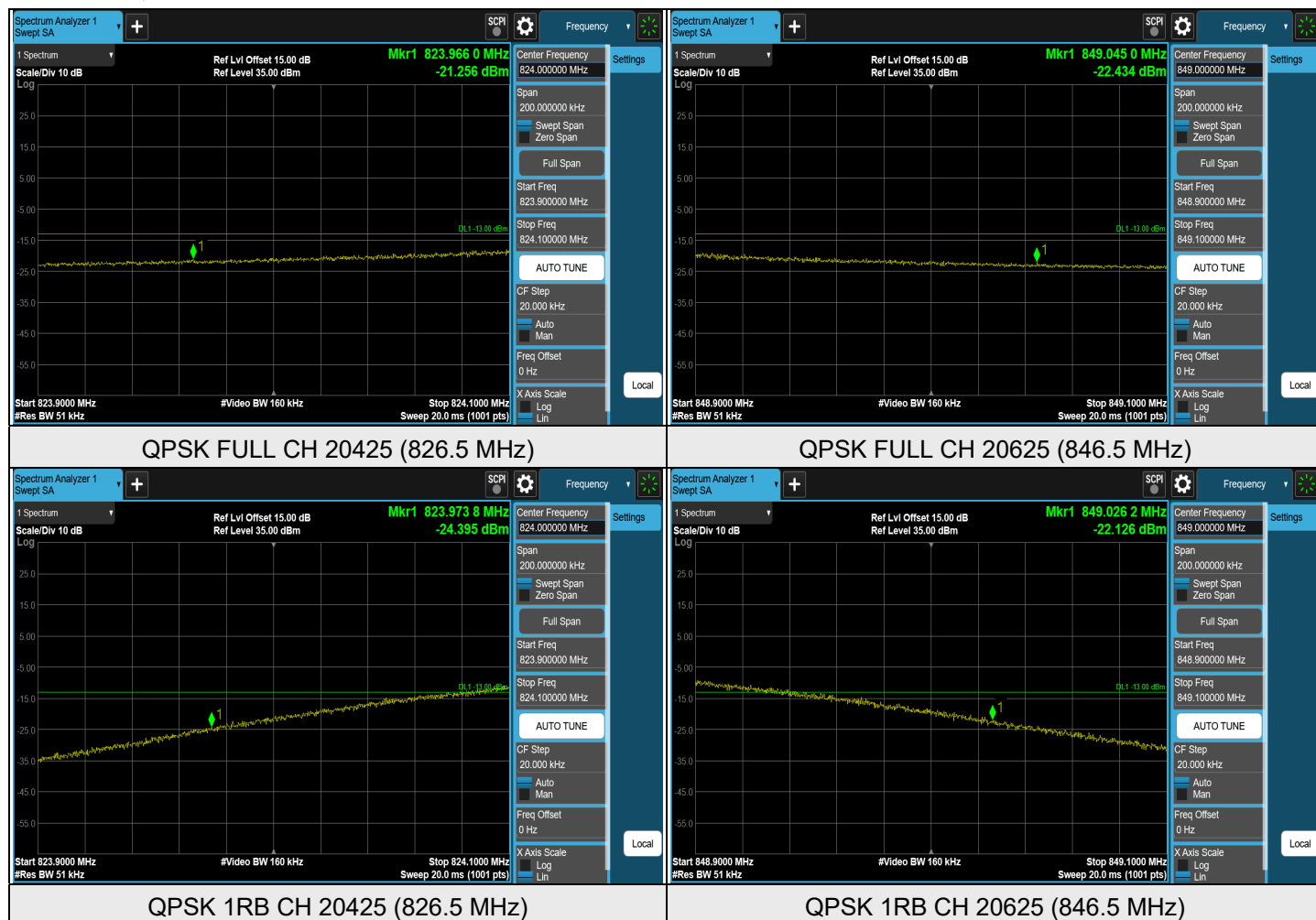


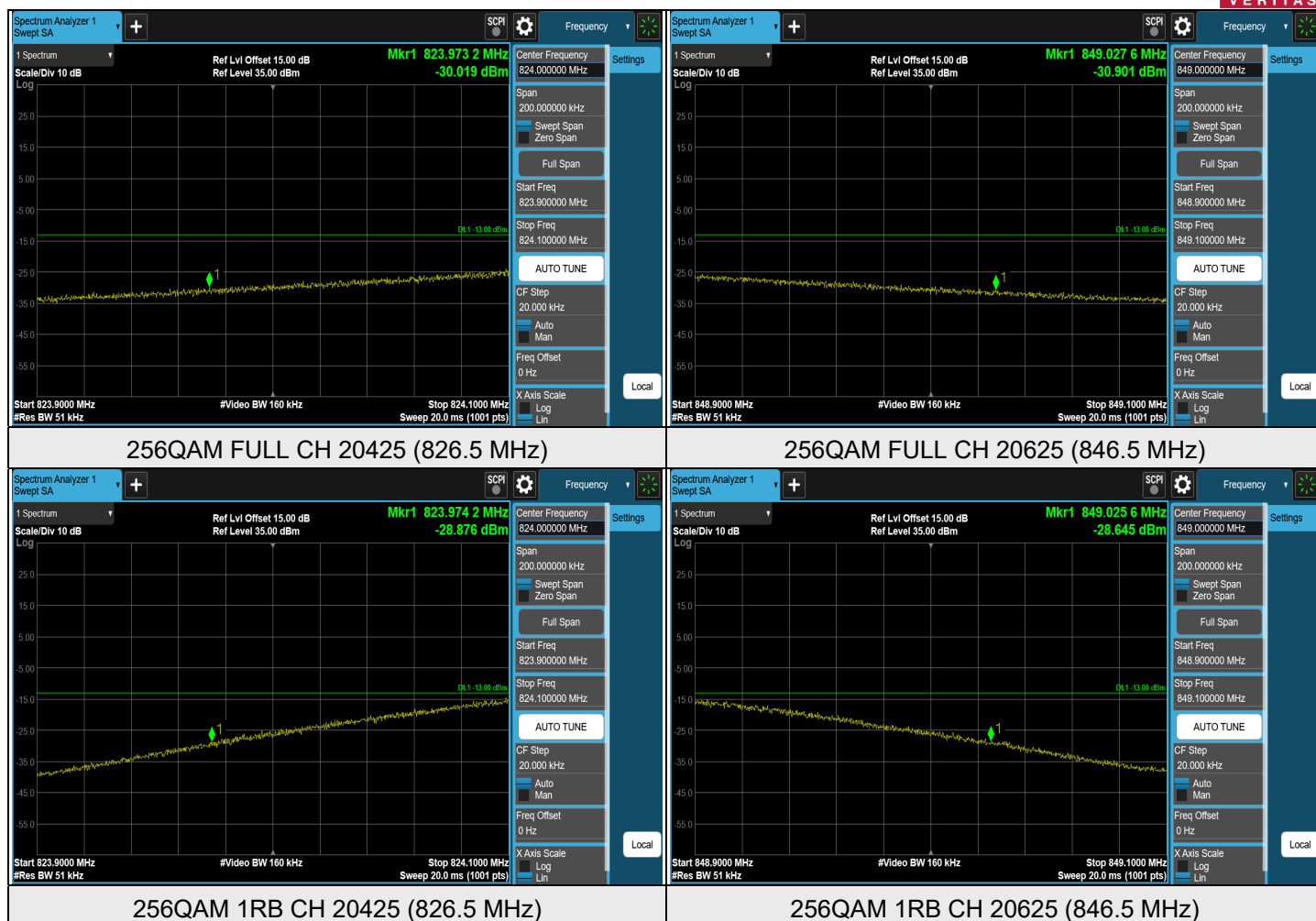
256QAM 1RB CH 20415 (825.5 MHz)



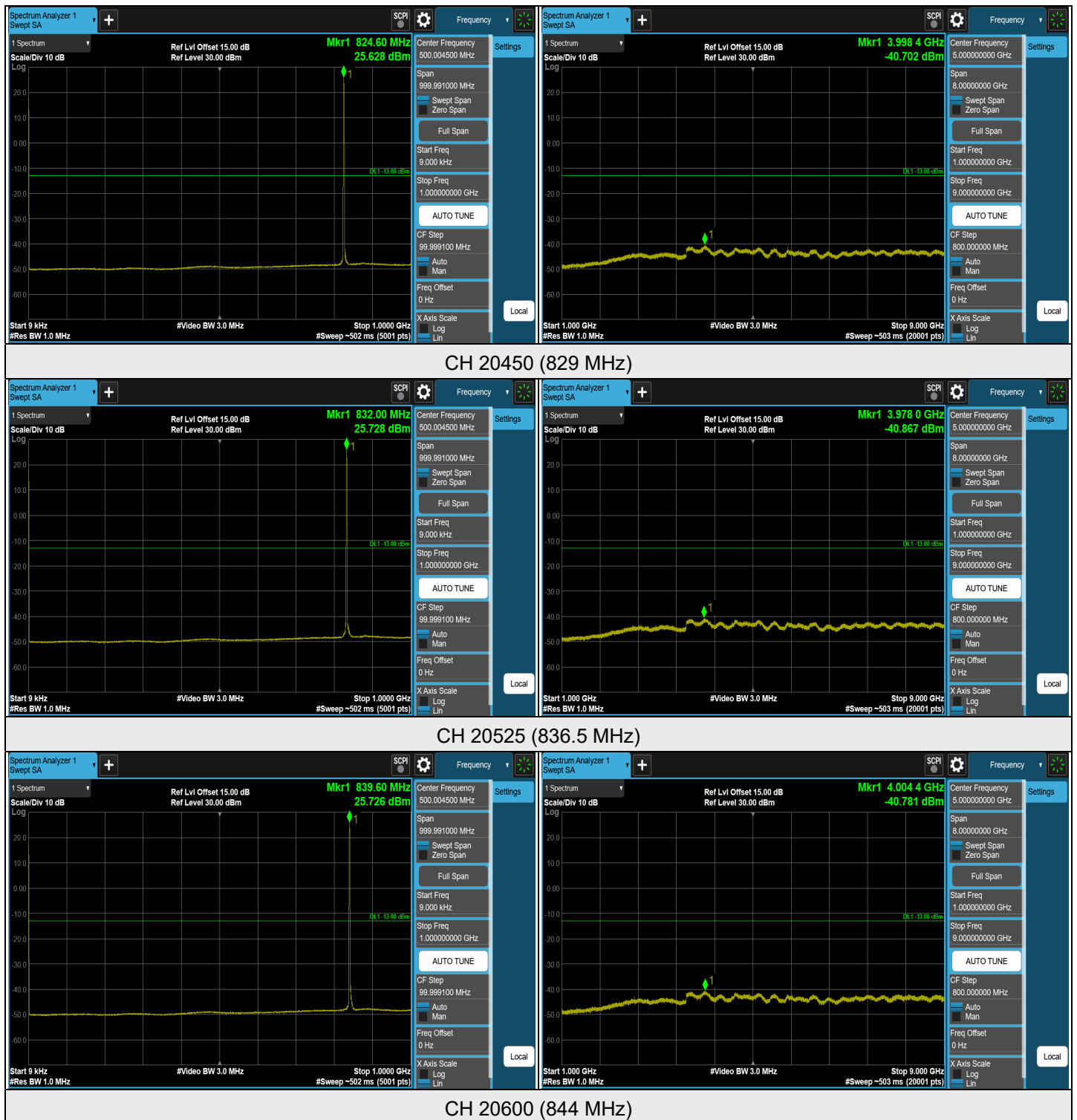
256QAM 1RB CH 20635 (847.5 MHz)

LTE Band 5, Channel Bandwidth: 5 MHz





LTE Band 5, Channel Bandwidth: 10 MHz



Note: The signal at 9 kHz is IF signal from spectrum analyzer.

LTE Band 5, Channel Bandwidth: 10 MHz

