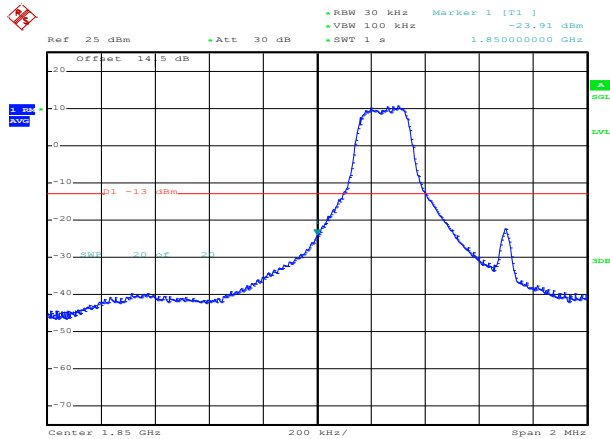
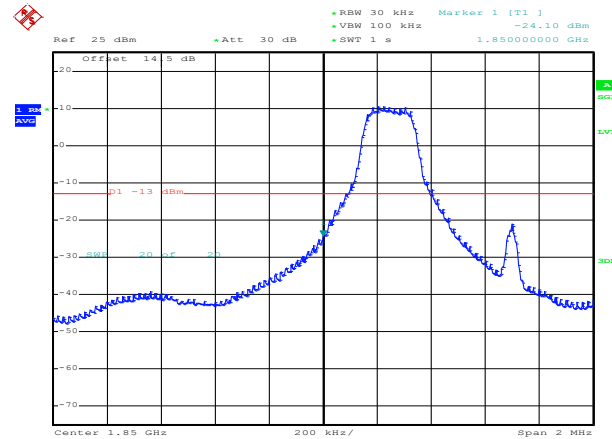


LTE FDD Band 2, Nominal Bandwidth: 1.4MHz

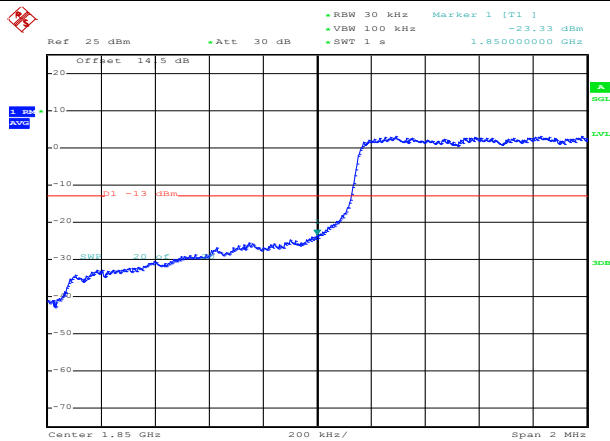
QPSK Low channel-1 RB offset 0



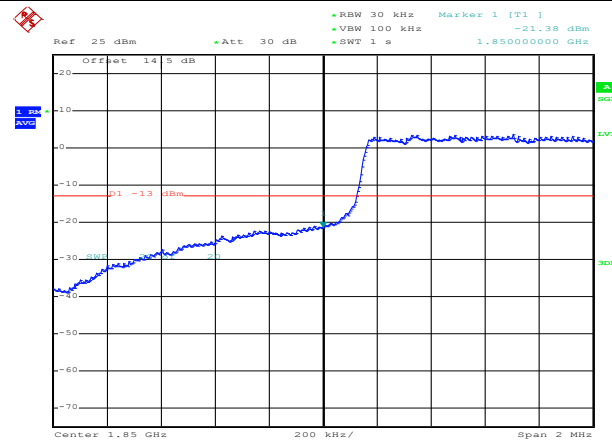
16QAM Low channel-1 RB offset 0



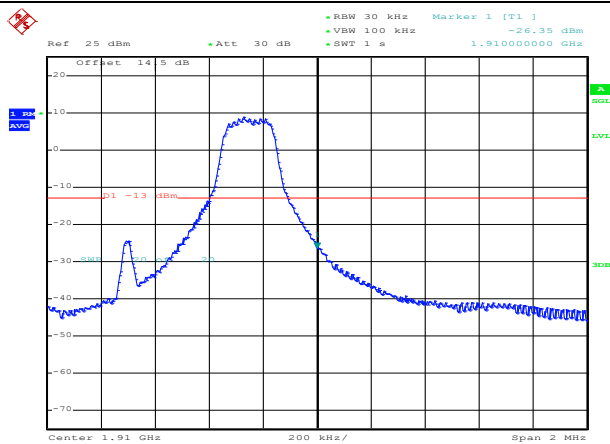
QPSK Low channel-6 RB offset 0



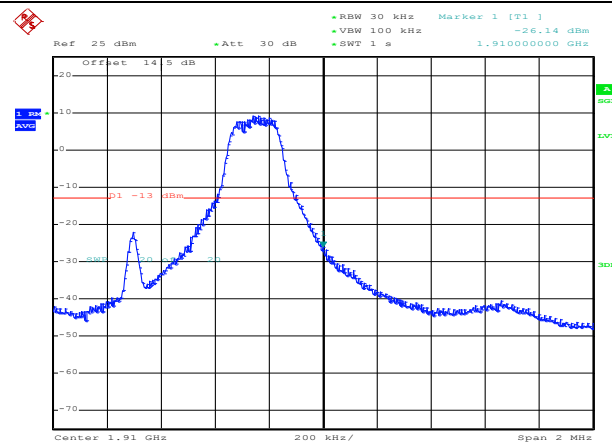
16QAM Low channel-6 RB offset 0



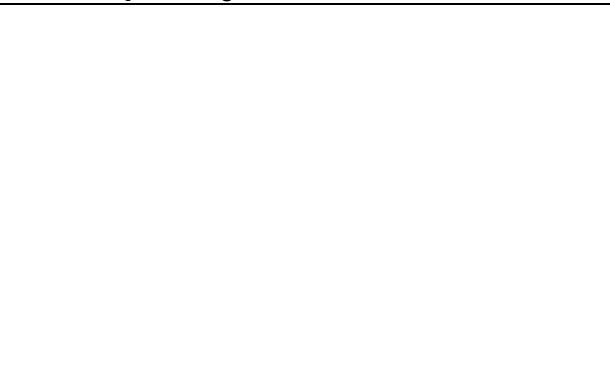
QPSK High channel-1 RB offset max



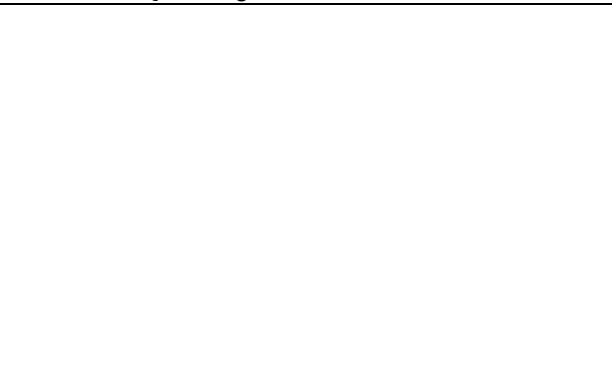
16QAM High channel-1 RB offset max

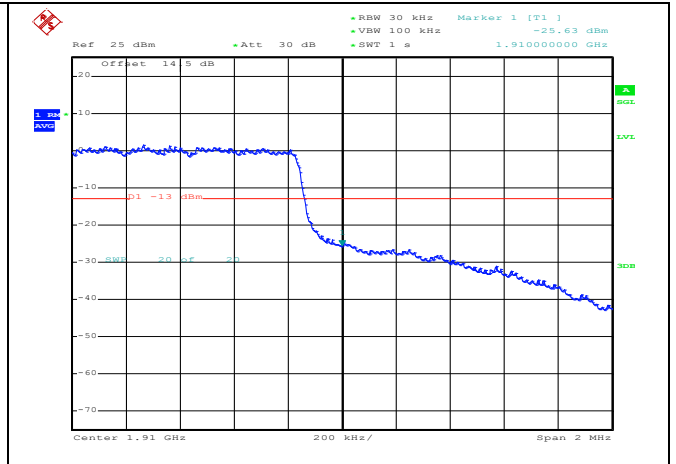
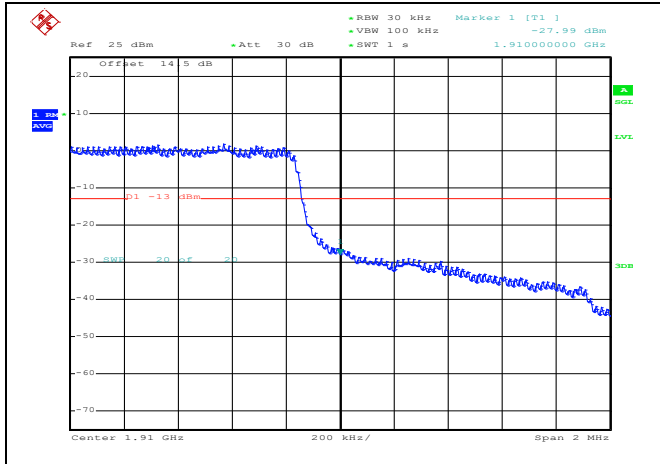


QPSK High channel-6 RB offset 0



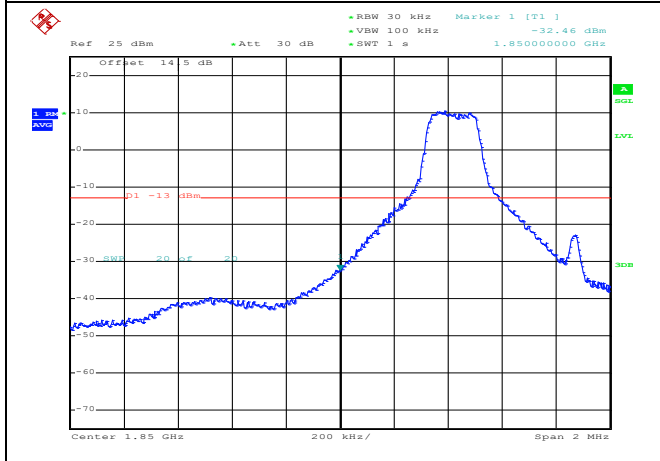
16QAM High channel-6 RB offset 0



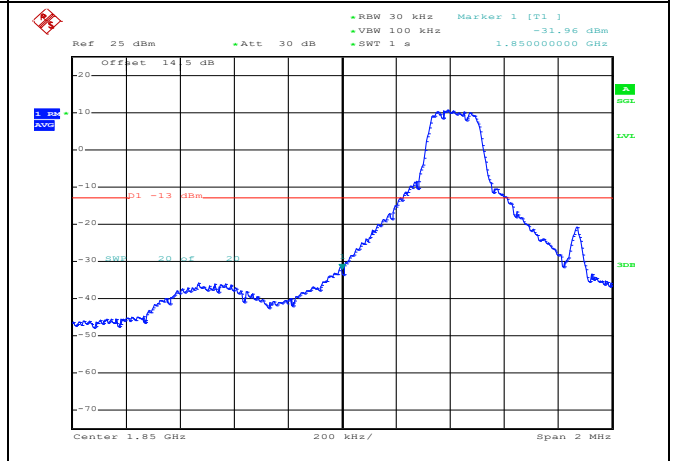


LTE FDD Band 2, Nominal Bandwidth: 3MHz

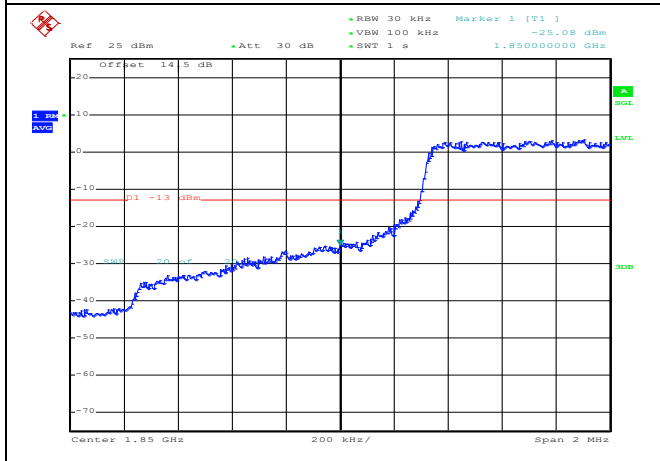
QPSK Low channel-1 RB offset 0



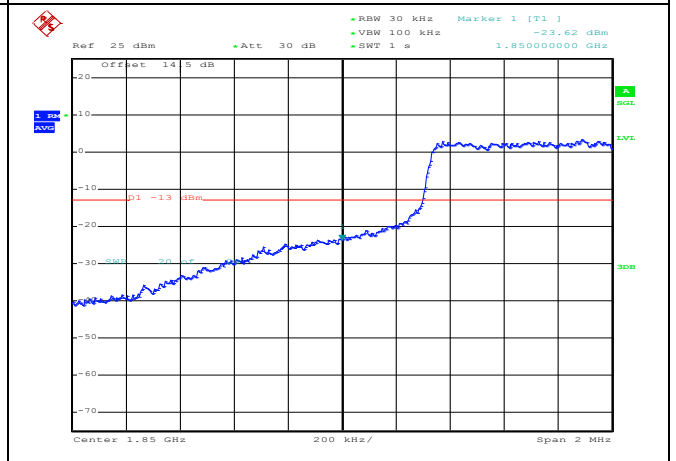
16QAM Low channel-1 RB offset 0



QPSK Low channel-6 RB offset 0

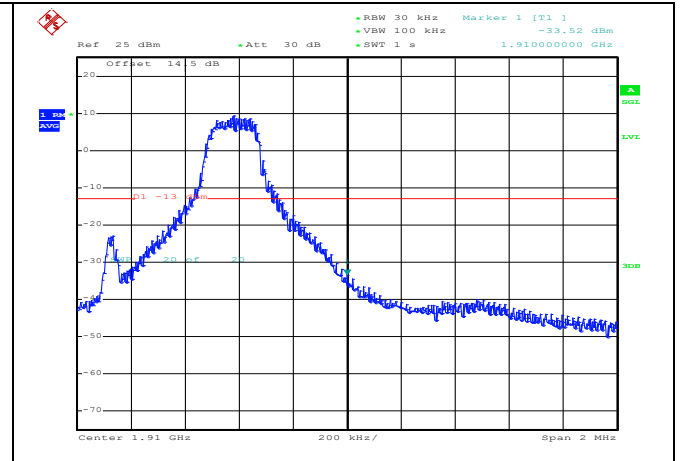
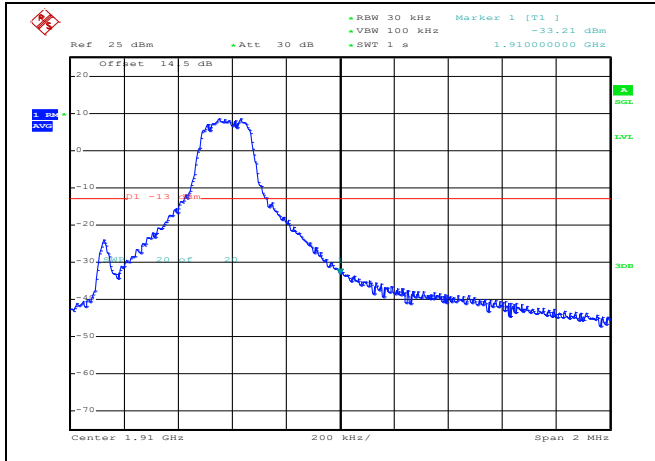


16QAM Low channel-6 RB offset 0



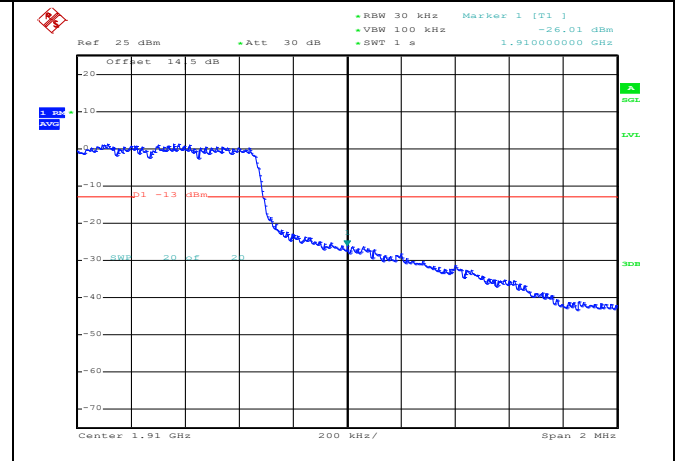
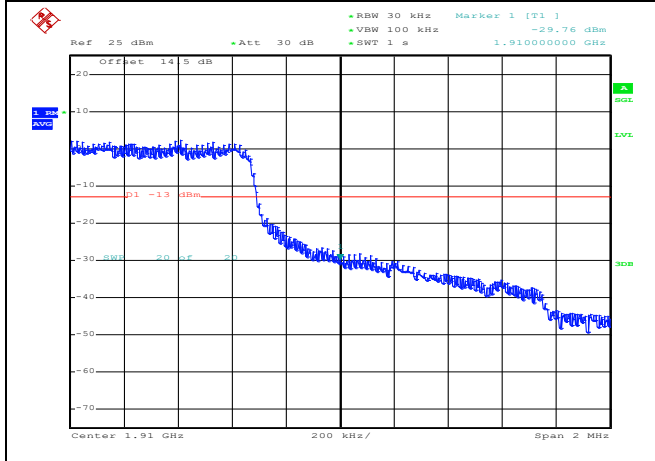
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



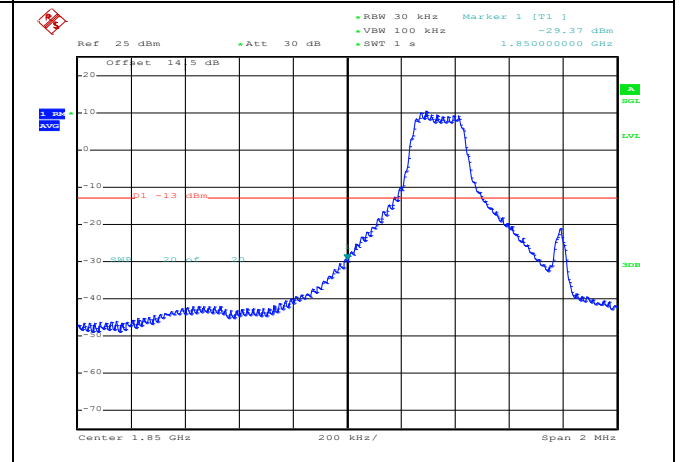
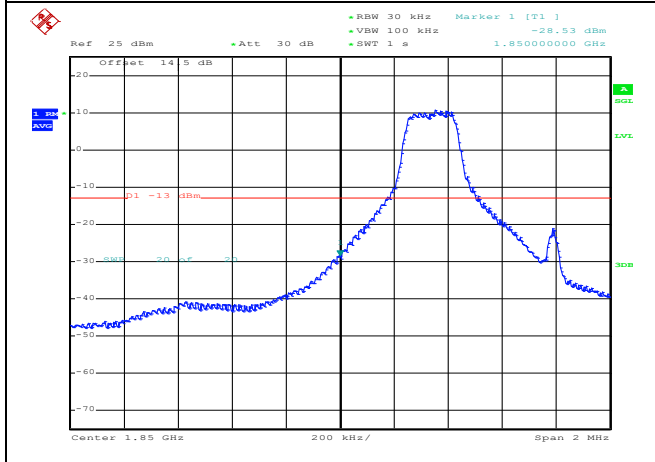
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0



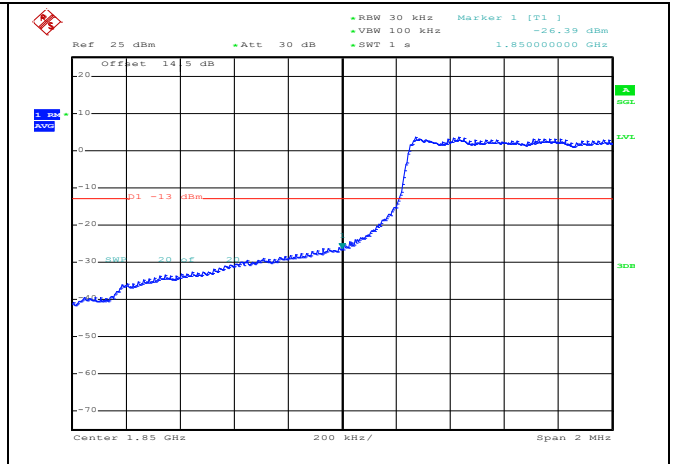
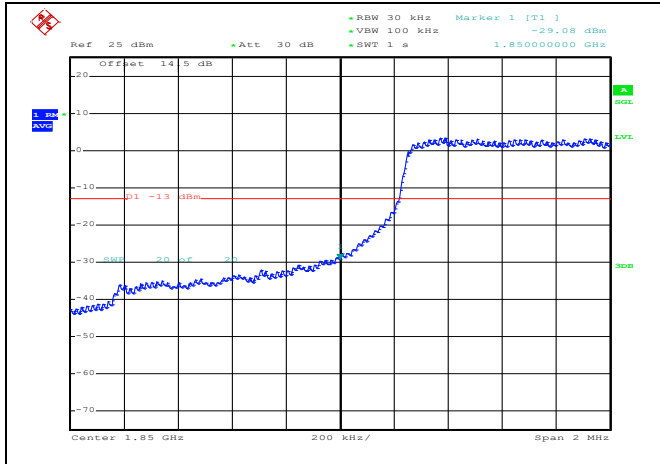
QPSK Low channel-1 RB offset 0

16QAM Low channel-1 RB offset 0



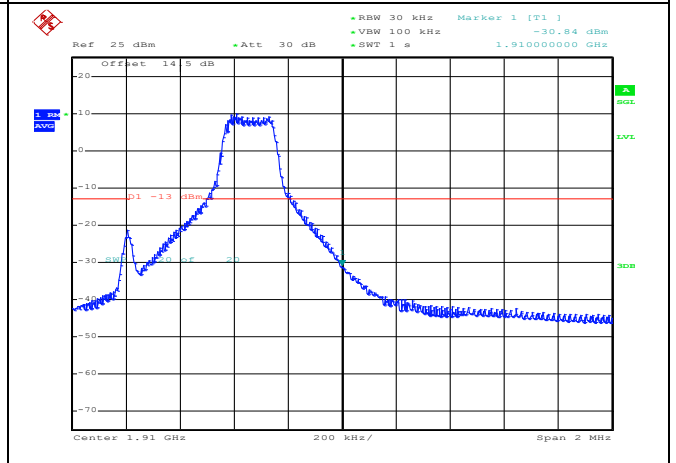
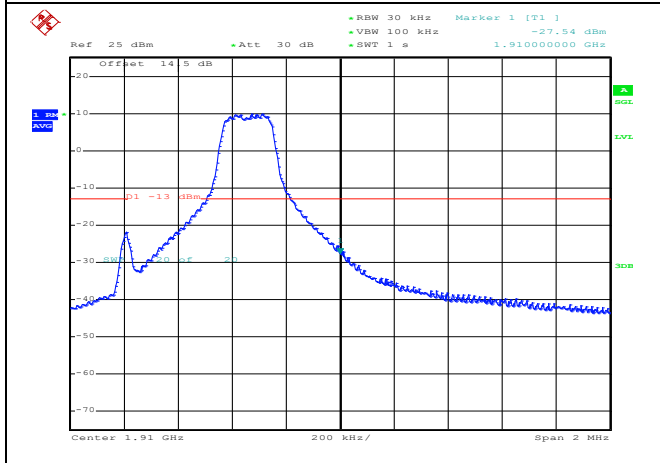
QPSK Low channel-6 RB offset 0

16QAM Low channel-6 RB offset 0



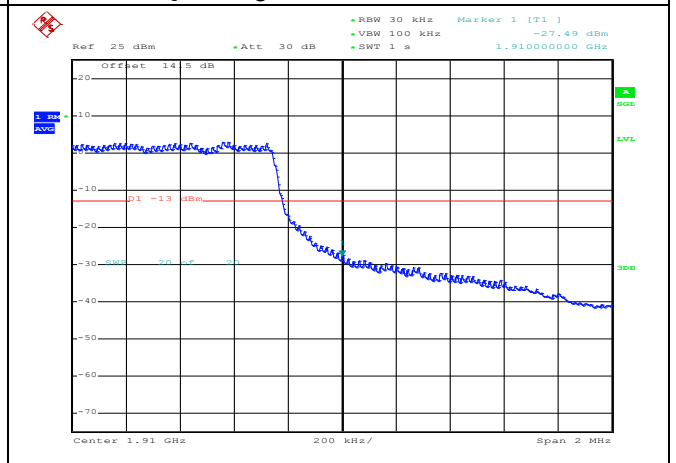
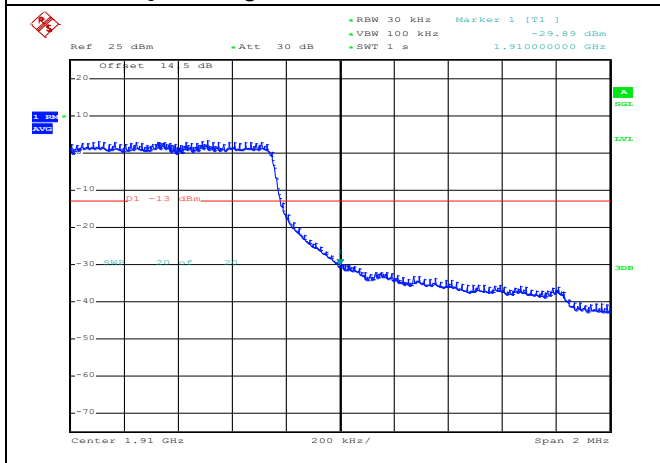
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



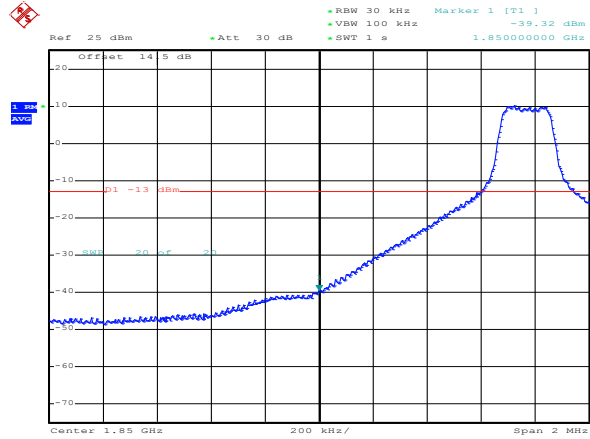
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

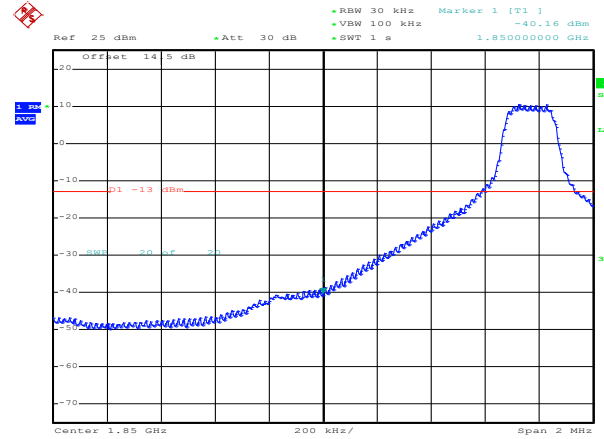


LTE FDD Band 2, Nominal Bandwidth: 10MHz

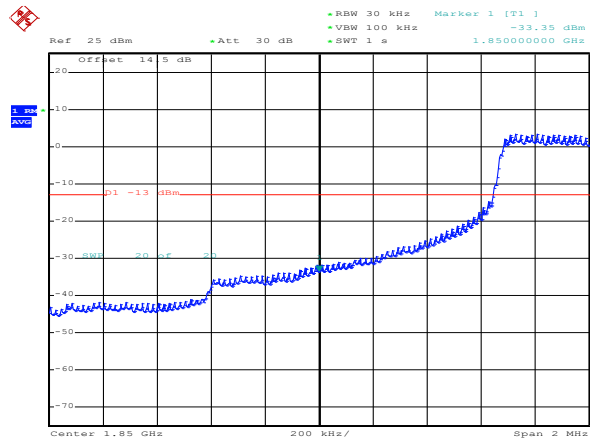
QPSK Low channel-1 RB offset 0



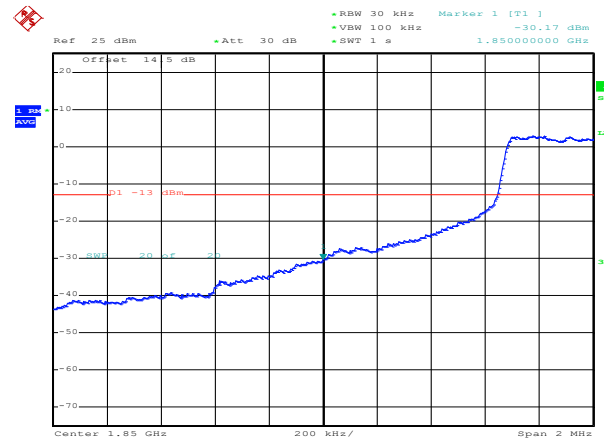
16QAM Low channel-1 RB offset 0



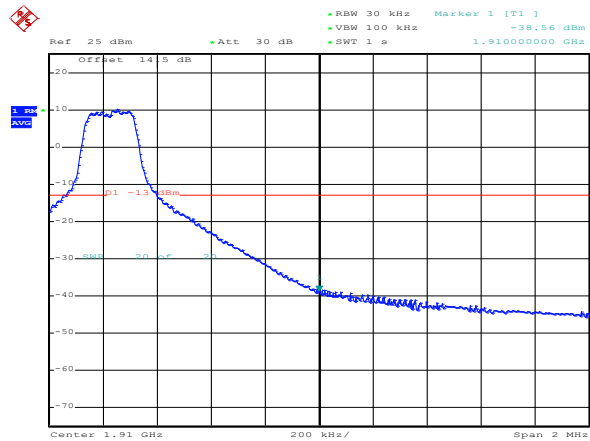
QPSK Low channel-6 RB offset 0



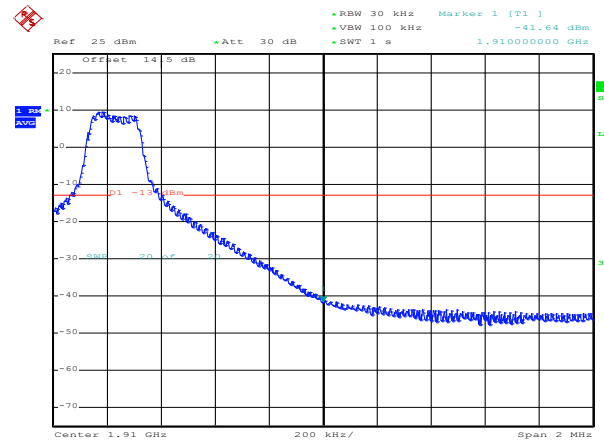
16QAM Low channel-6 RB offset 0



QPSK High channel-1 RB offset max

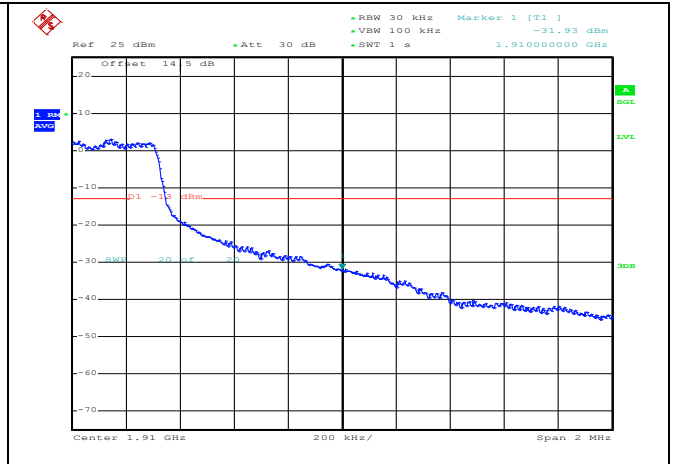
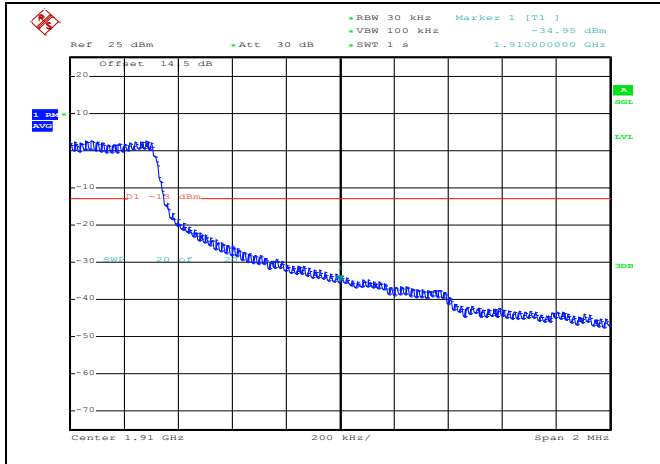


16QAM High channel-1 RB offset max



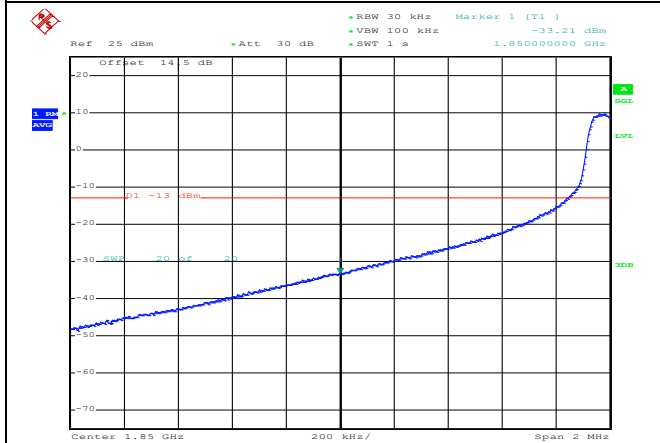
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

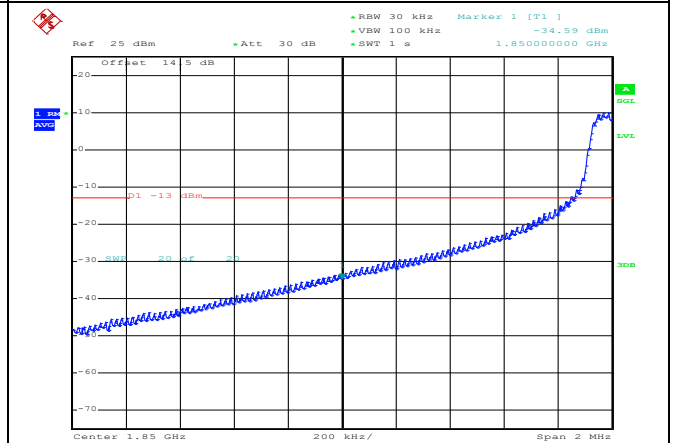


LTE FDD Band 2, Nominal Bandwidth: 15MHz

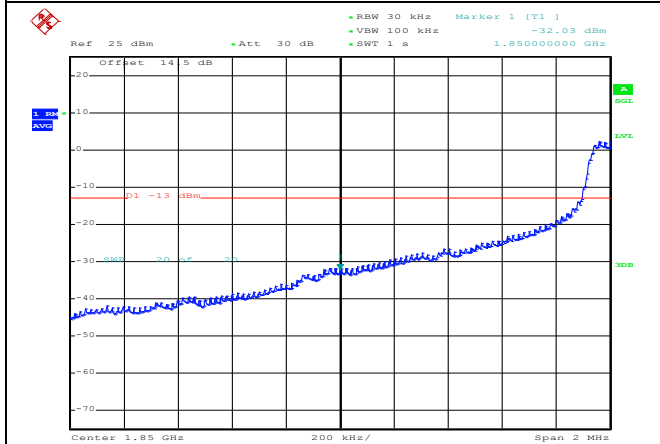
QPSK Low channel-1 RB offset 0



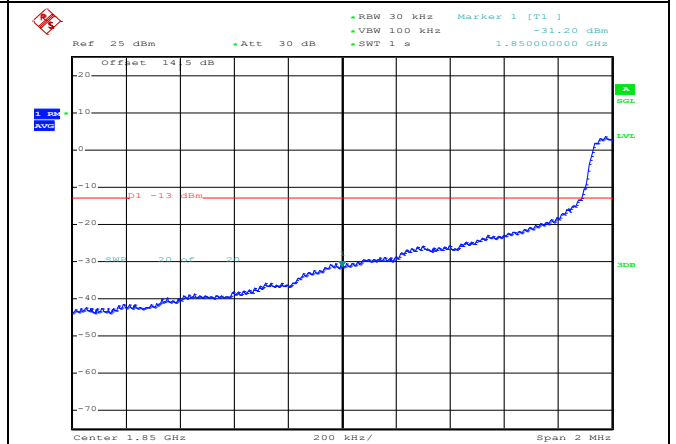
16QAM Low channel-1 RB offset 0



QPSK Low channel-6 RB offset 0

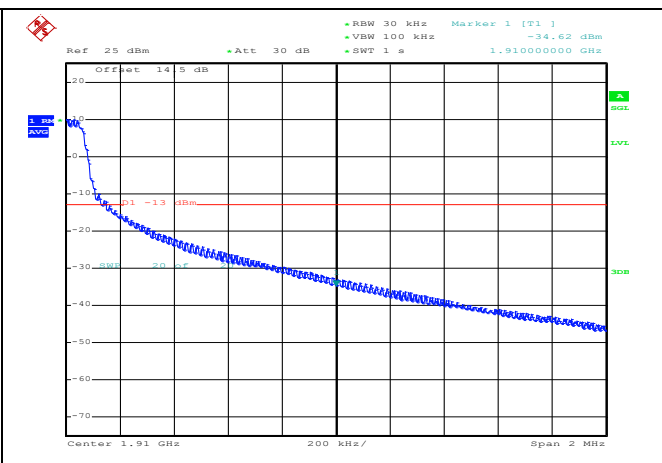


16QAM Low channel-6 RB offset 0

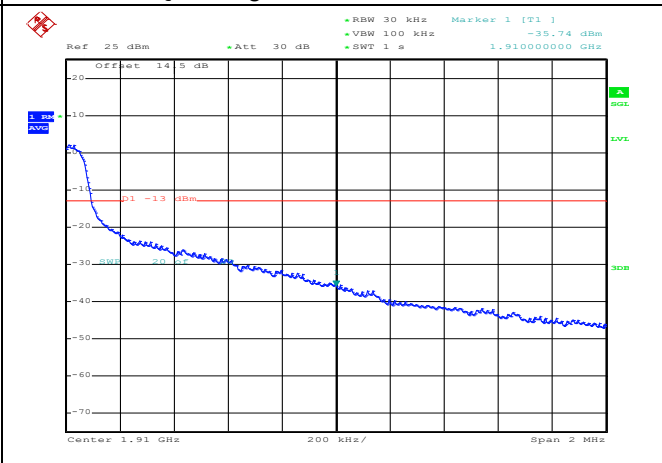


QPSK High channel-1 RB offset max

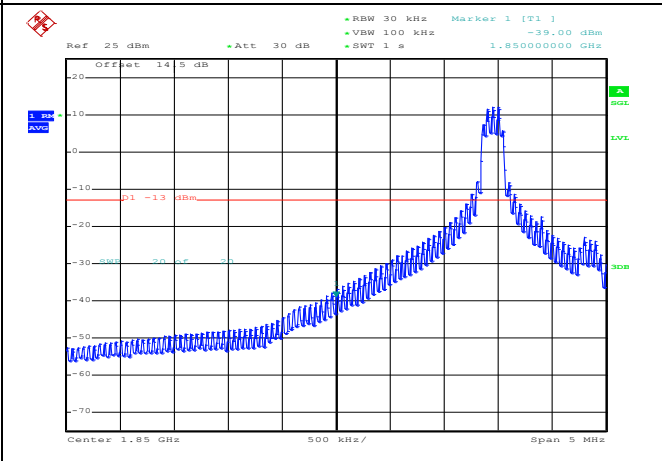
16QAM High channel-1 RB offset max



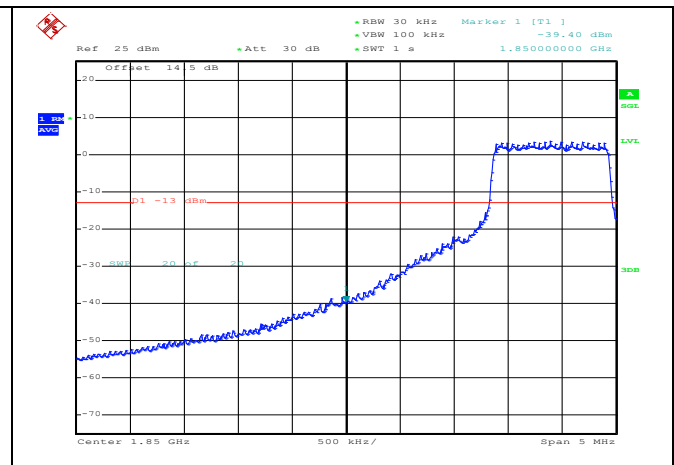
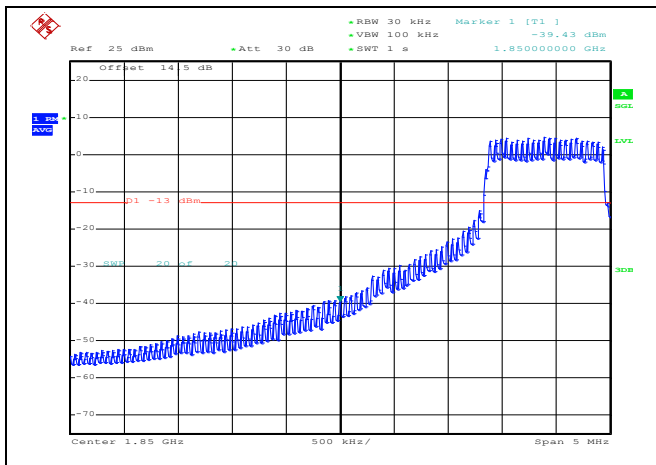
16QAM High channel-6 RB offset 0



16QAM Low channel-1 RB offset 0

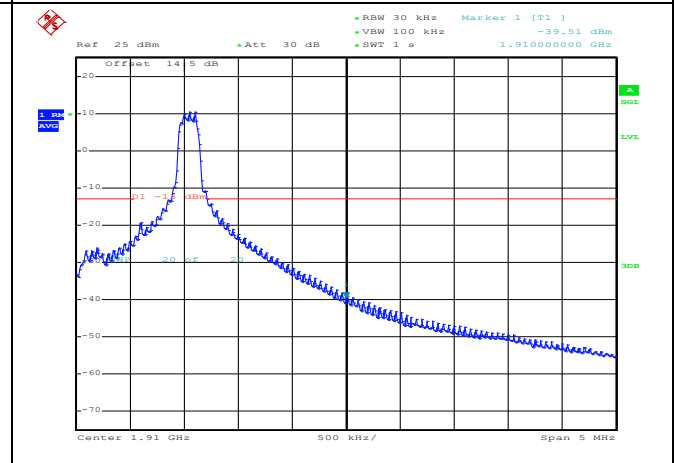
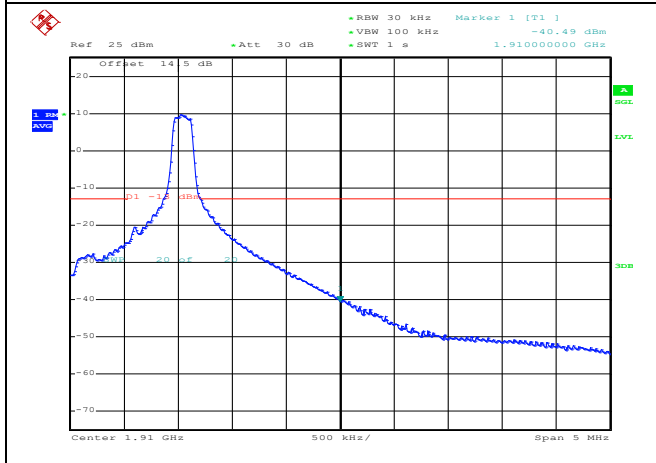


16QAM Low channel-6 RB offset 0



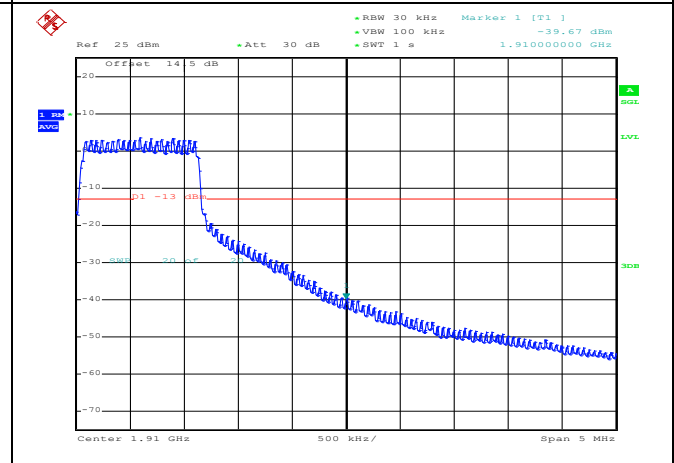
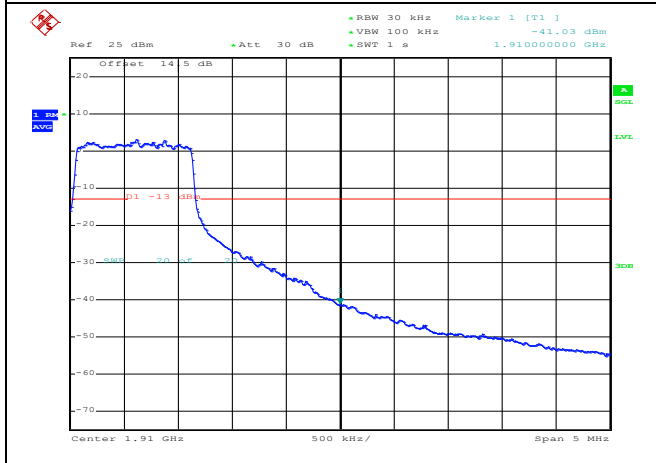
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



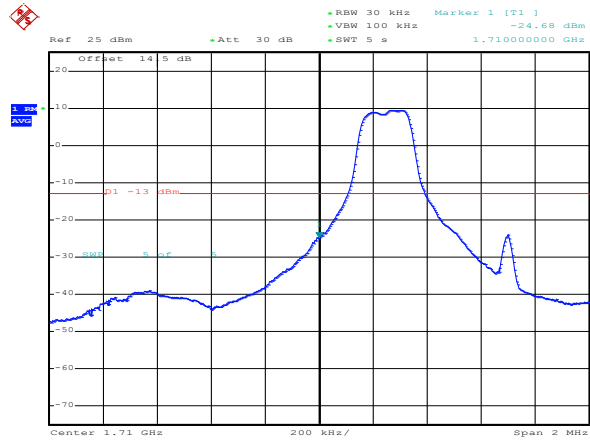
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

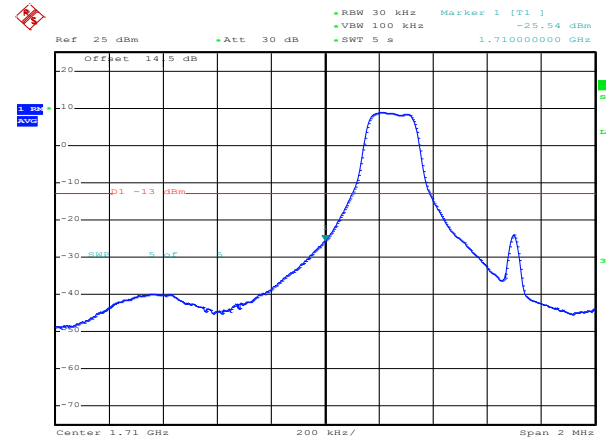


LTE FDD Band 4, Nominal Bandwidth: 1.4MHz

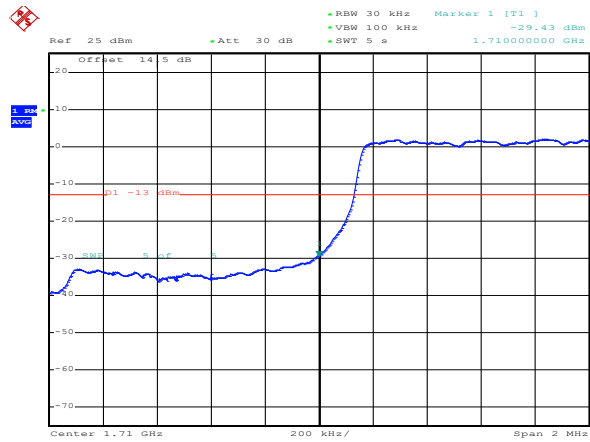
QPSK Low channel-1 RB offset 0



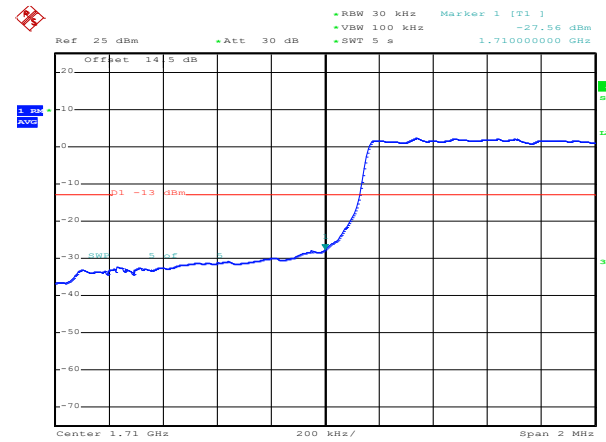
16QAM Low channel-1 RB offset 0



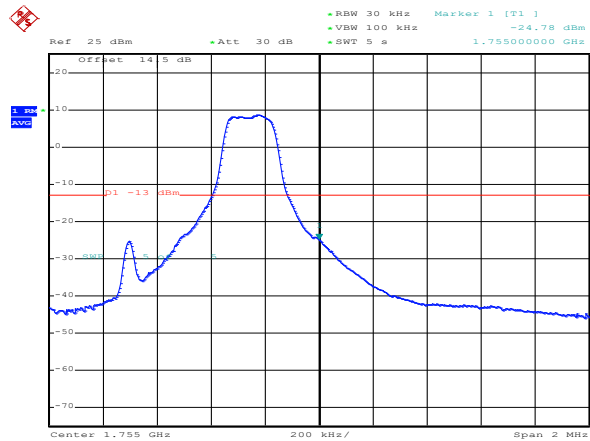
QPSK Low channel-6 RB offset 0



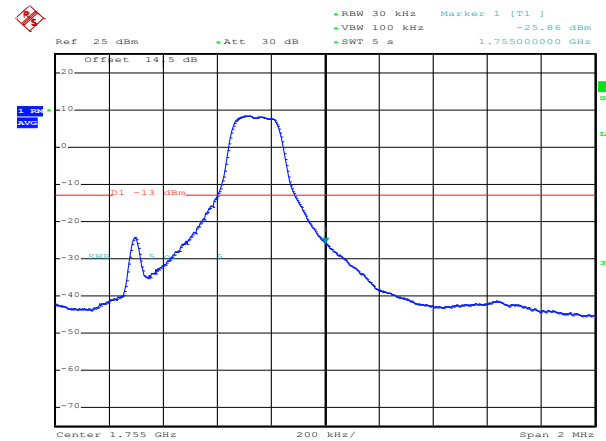
16QAM Low channel-6 RB offset 0



QPSK High channel-1 RB offset max

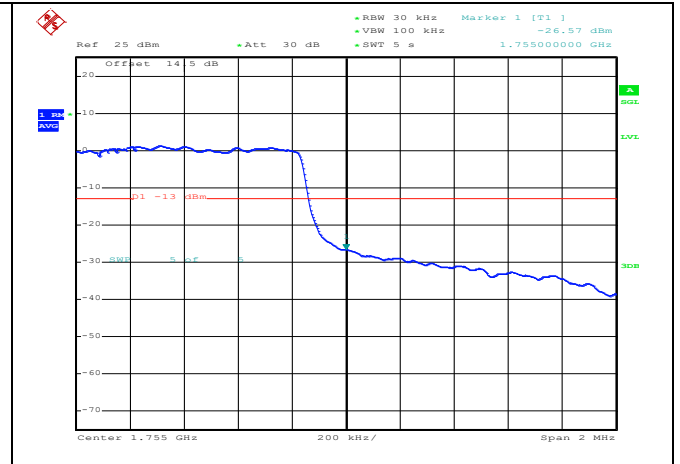
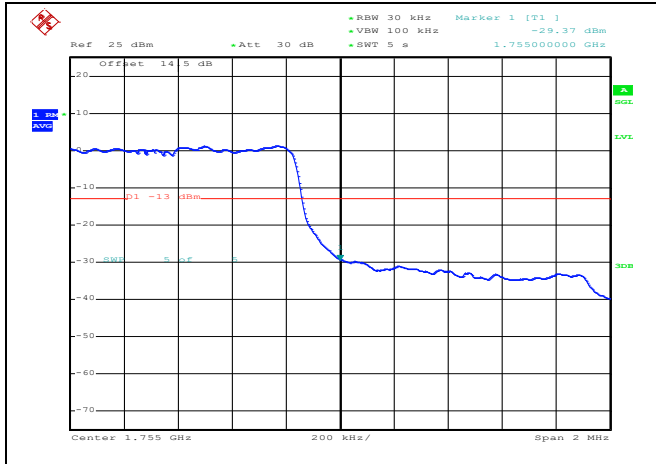


16QAM High channel-1 RB offset max



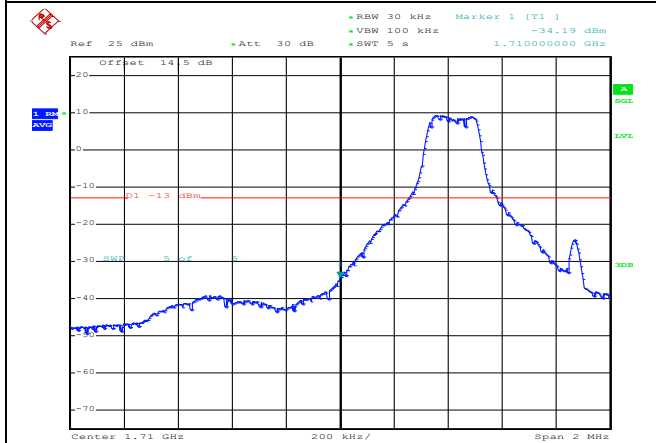
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

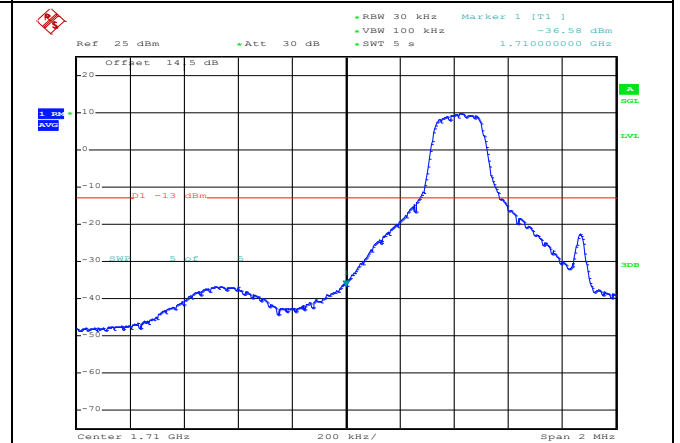


LTE FDD Band 4, Nominal Bandwidth: 3MHz

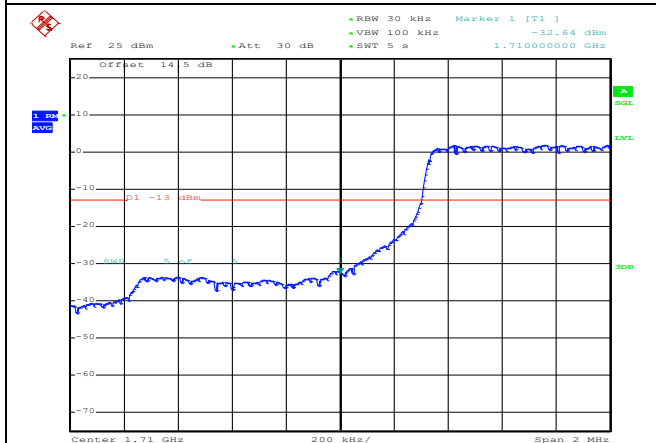
QPSK Low channel-1 RB offset 0



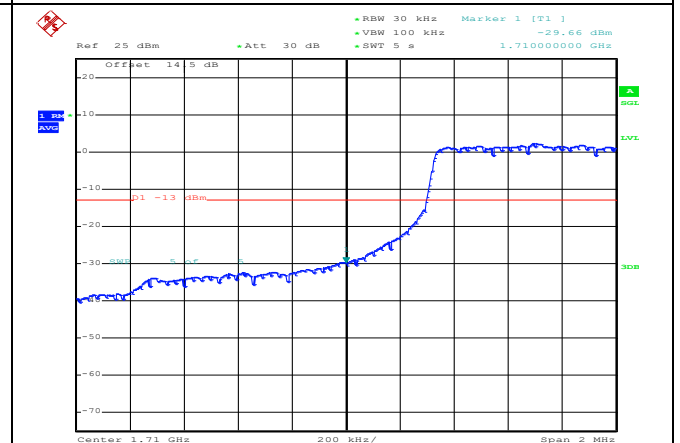
16QAM Low channel-1 RB offset 0



QPSK Low channel-6 RB offset 0

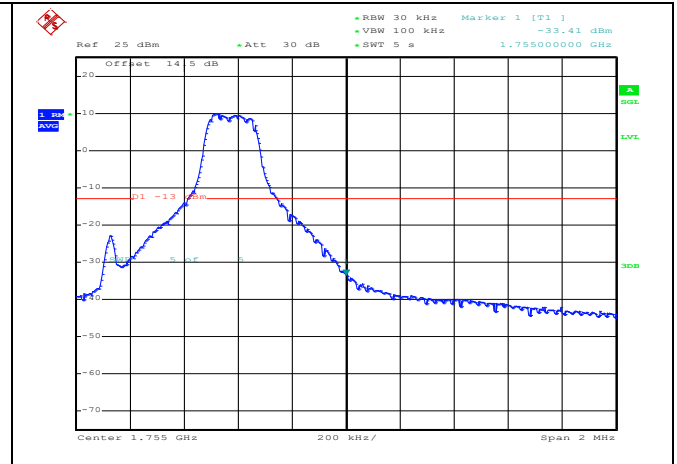
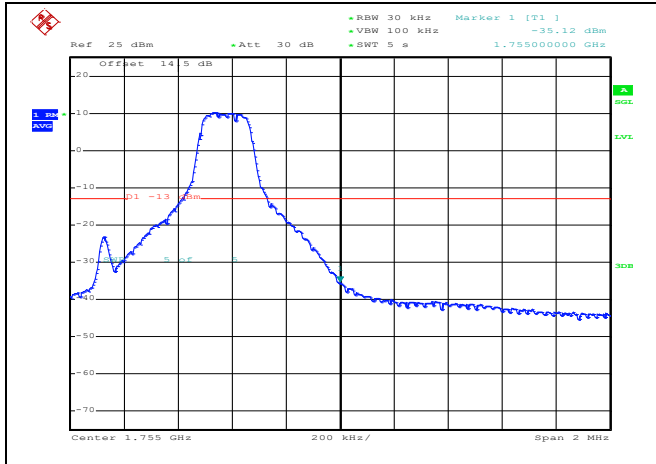


16QAM Low channel-6 RB offset 0



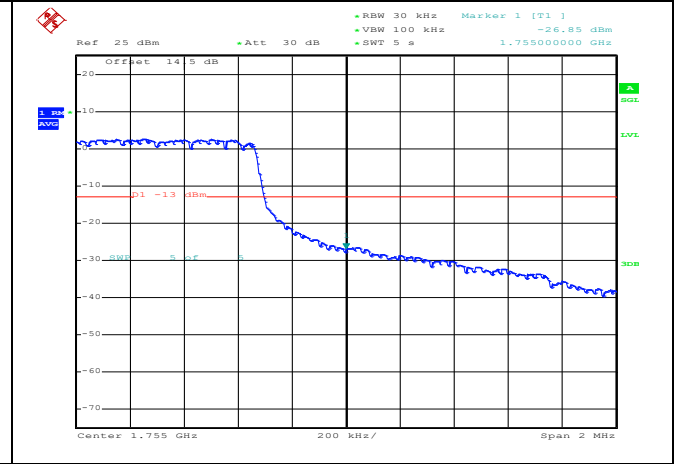
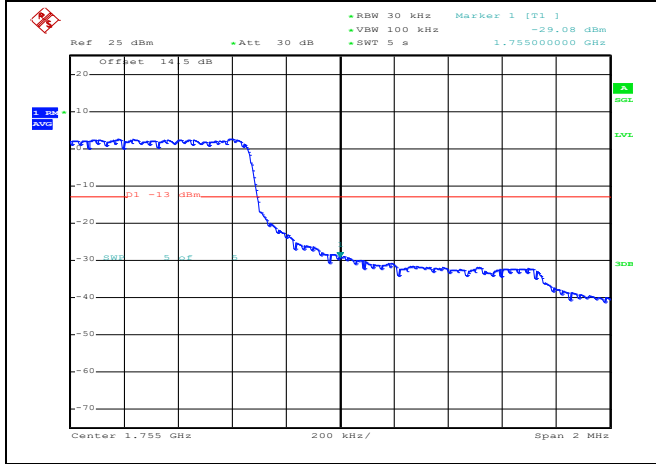
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



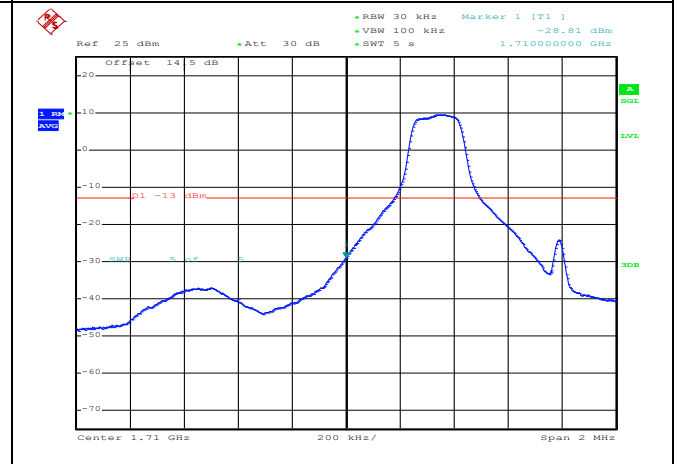
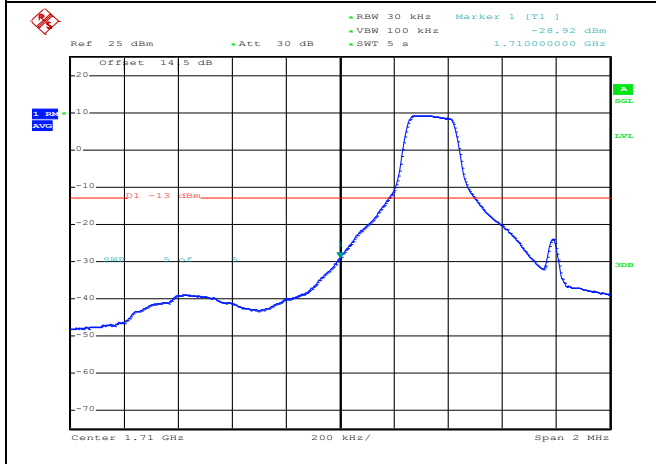
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0



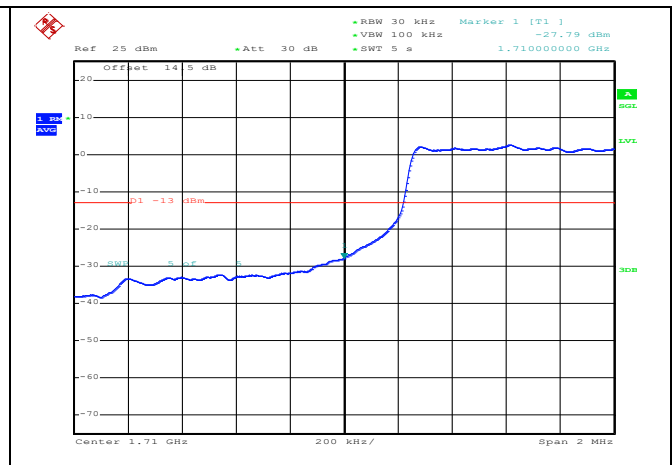
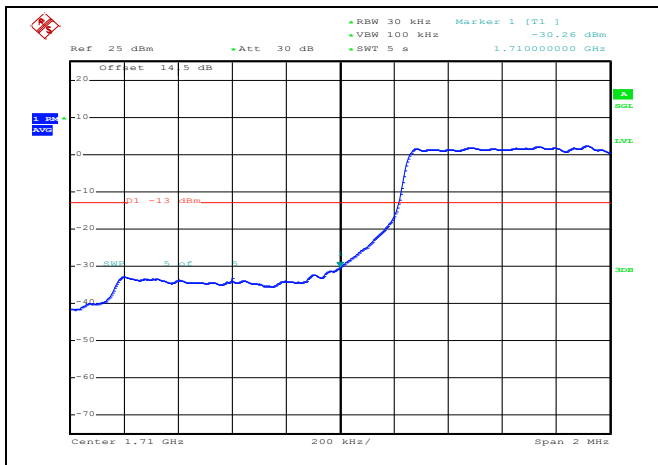
QPSK Low channel-1 RB offset 0

16QAM Low channel-1 RB offset 0



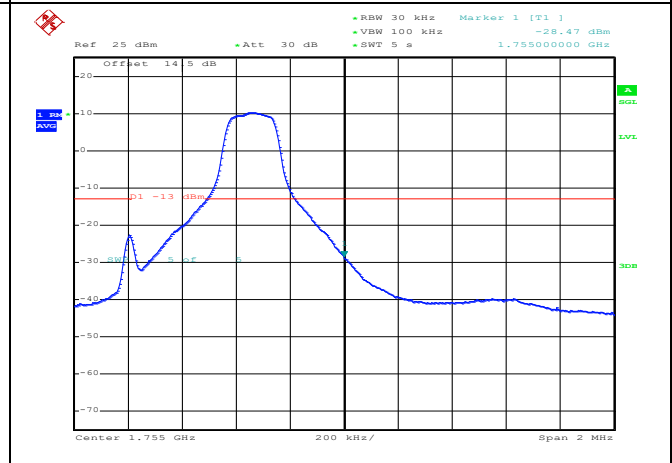
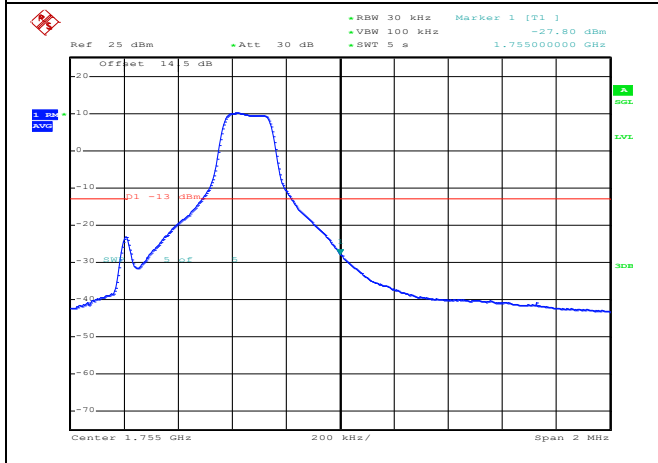
QPSK Low channel-6 RB offset 0

16QAM Low channel-6 RB offset 0



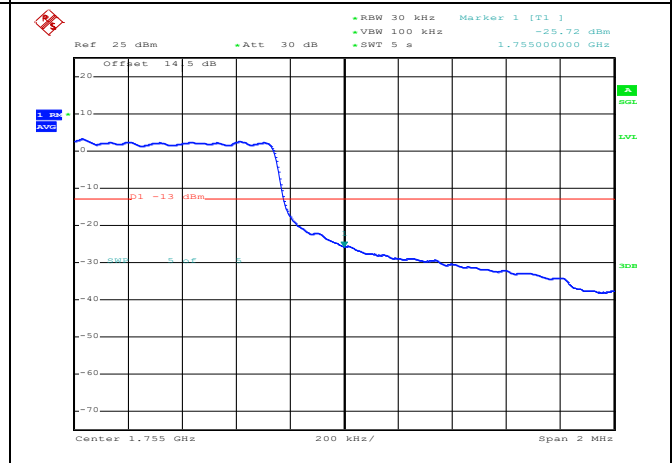
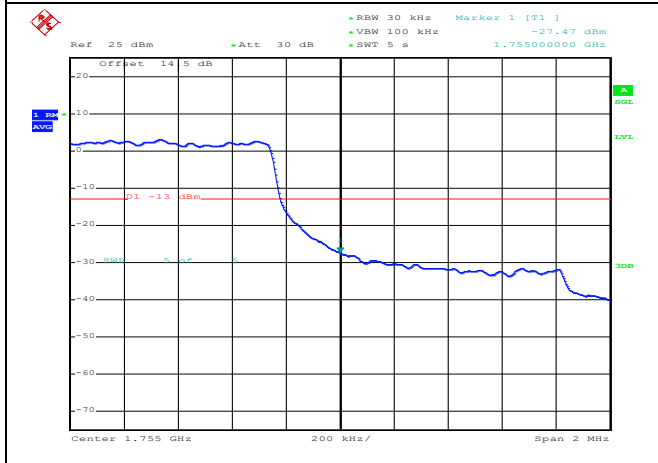
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



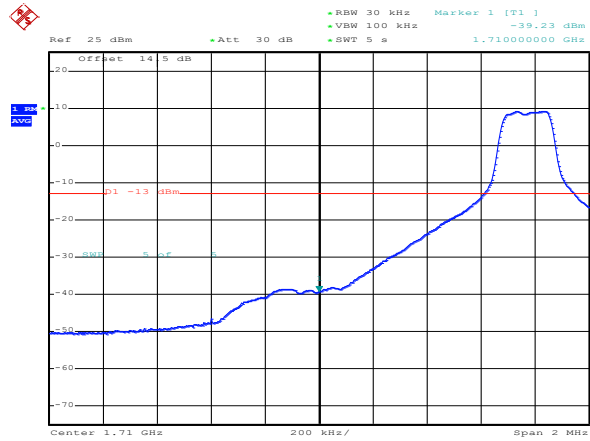
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

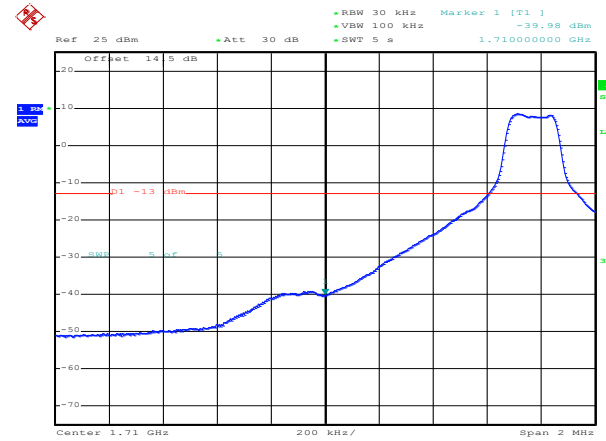


LTE FDD Band 4, Nominal Bandwidth: 10MHz

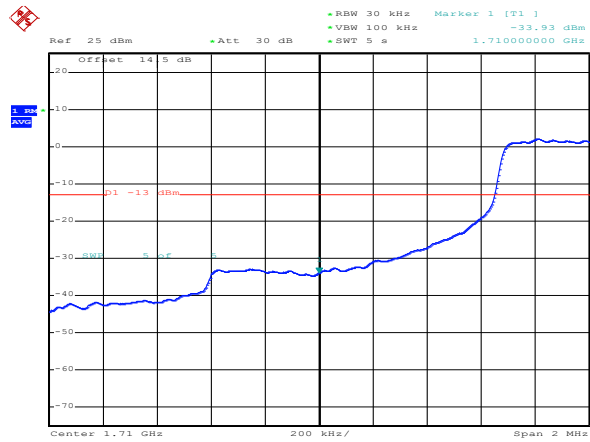
QPSK Low channel-1 RB offset 0



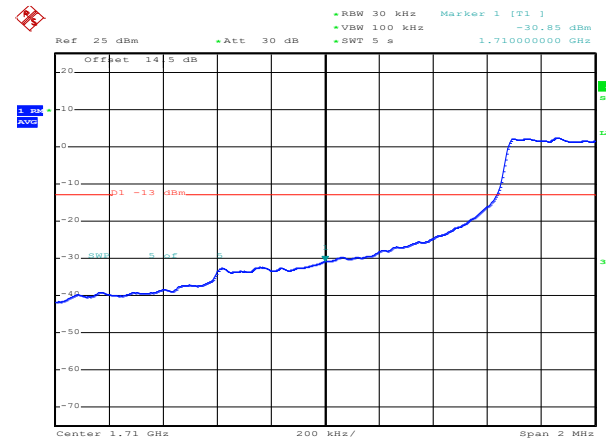
16QAM Low channel-1 RB offset 0



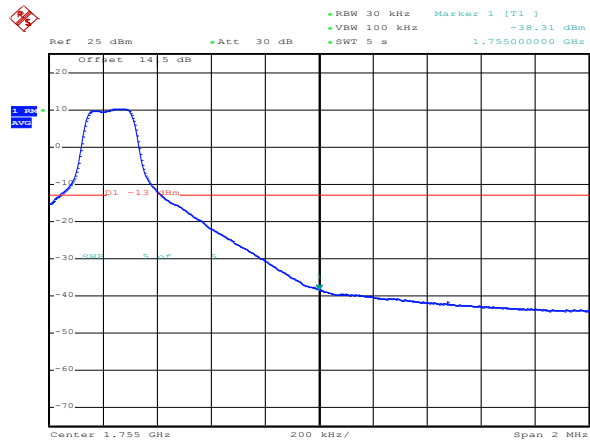
QPSK Low channel-6 RB offset 0



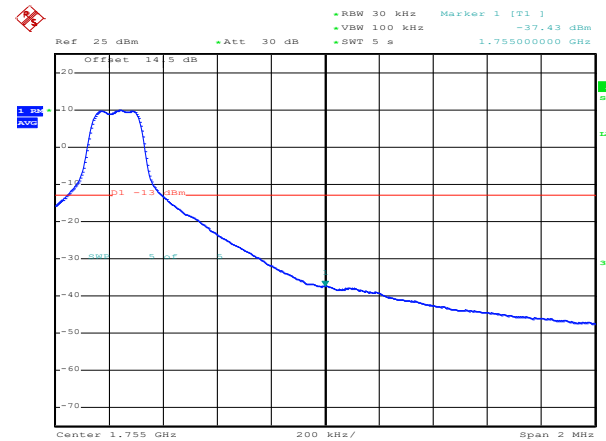
16QAM Low channel-6 RB offset 0



QPSK High channel-1 RB offset max

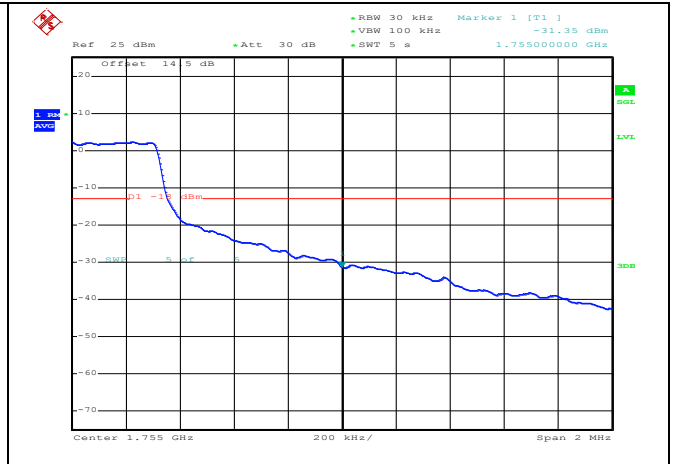
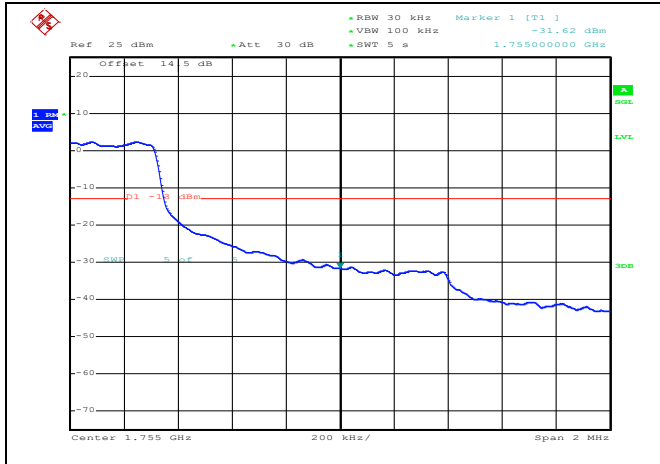


16QAM High channel-1 RB offset max



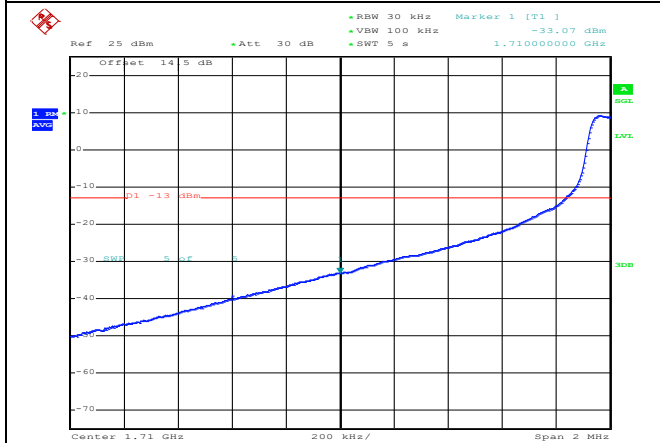
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

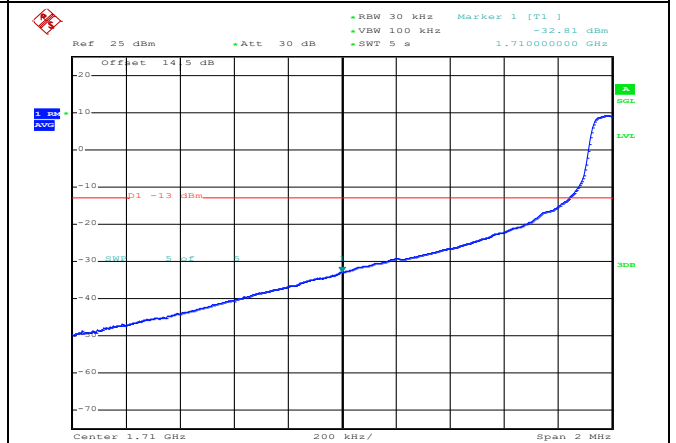


LTE FDD Band 4, Nominal Bandwidth: 15MHz

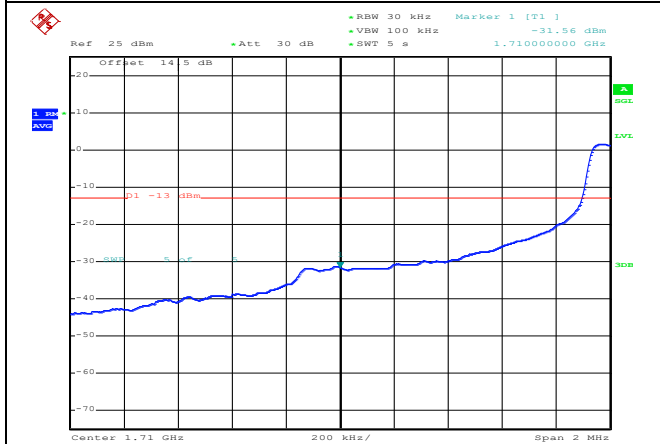
QPSK Low channel-1 RB offset 0



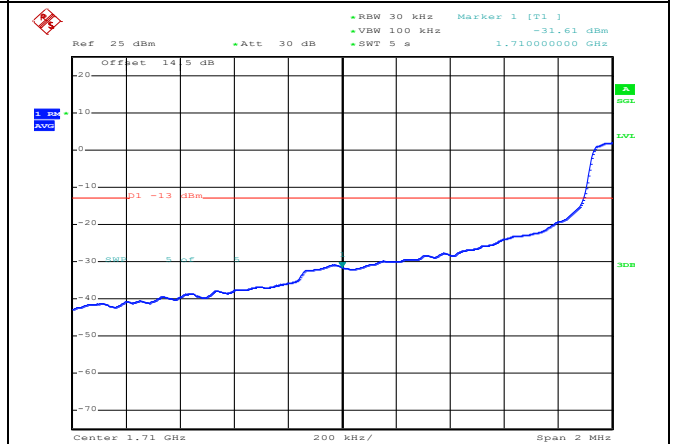
16QAM Low channel-1 RB offset 0



QPSK Low channel-6 RB offset 0

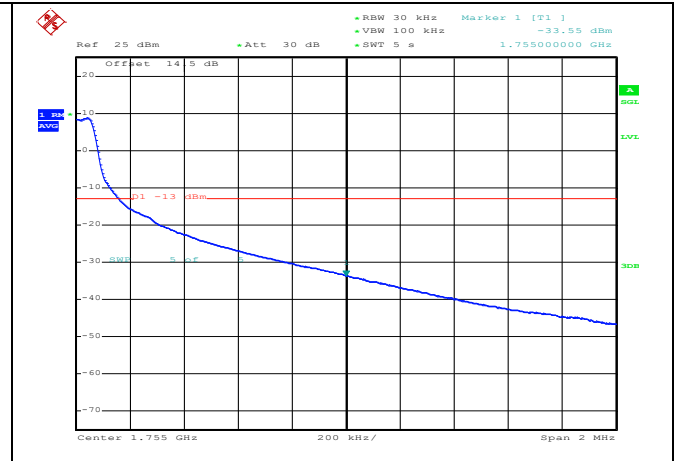
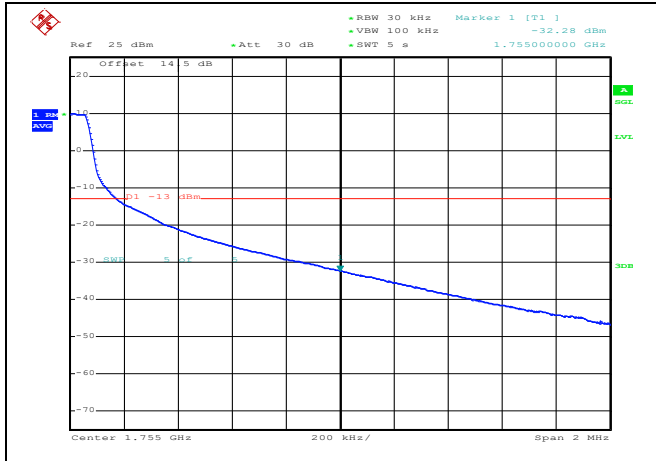


16QAM Low channel-6 RB offset 0



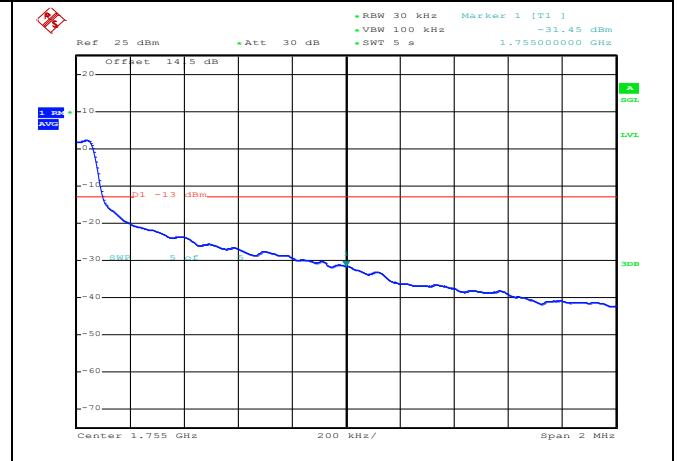
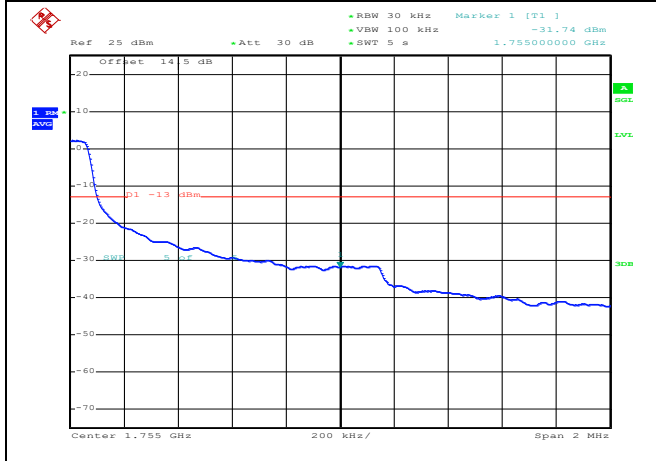
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



QPSK High channel-6 RB offset 0

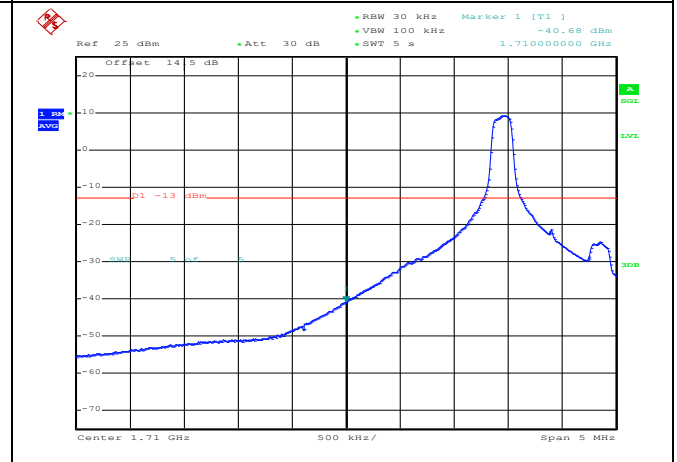
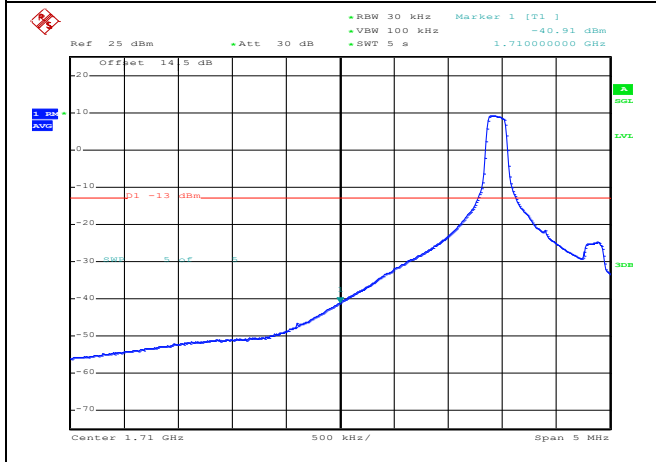
16QAM High channel-6 RB offset 0



LTE FDD Band 4, Nominal Bandwidth: 20MHz

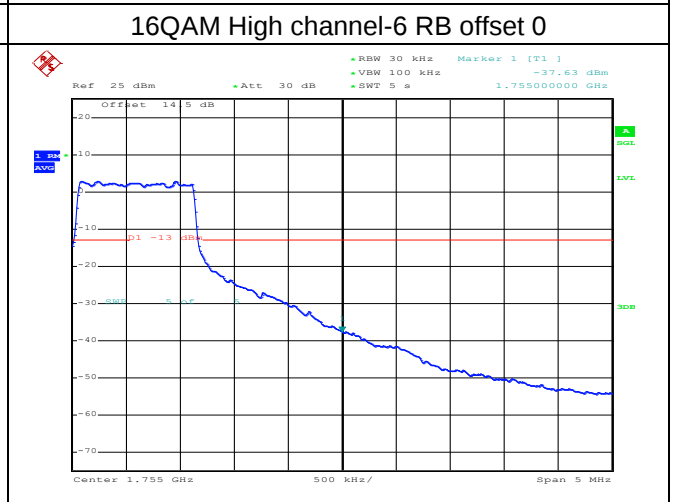
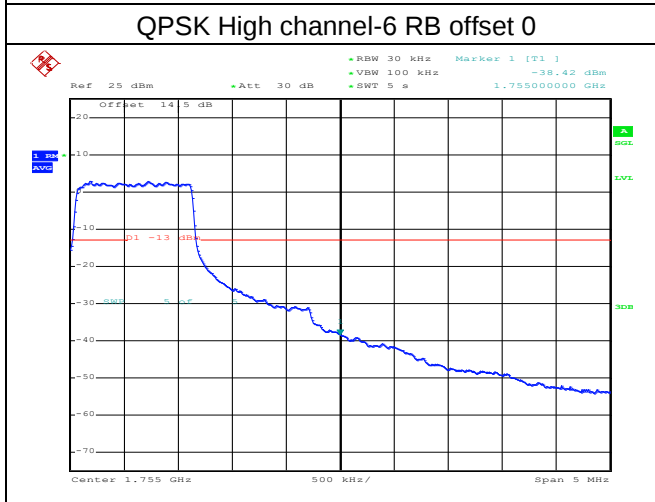
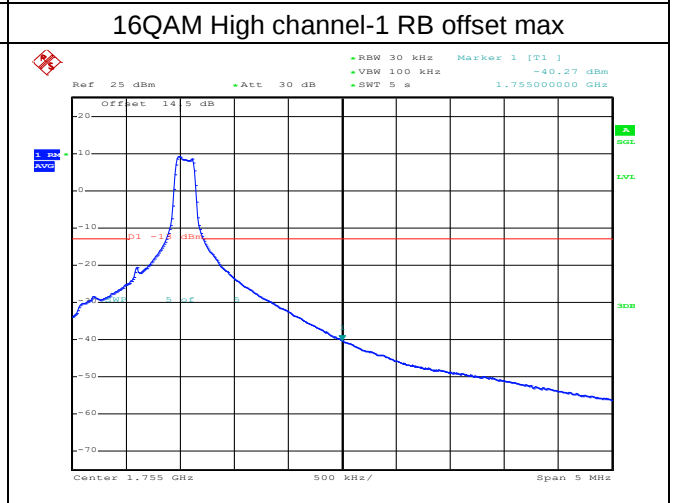
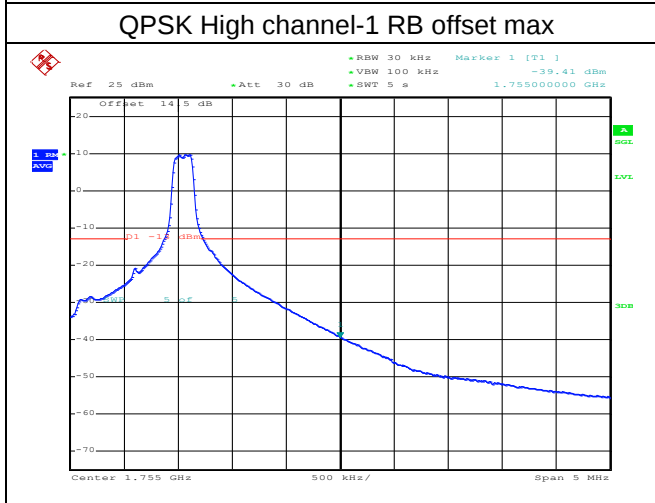
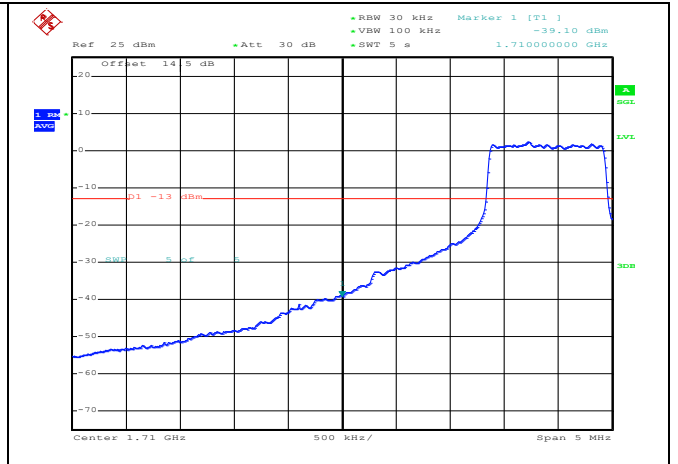
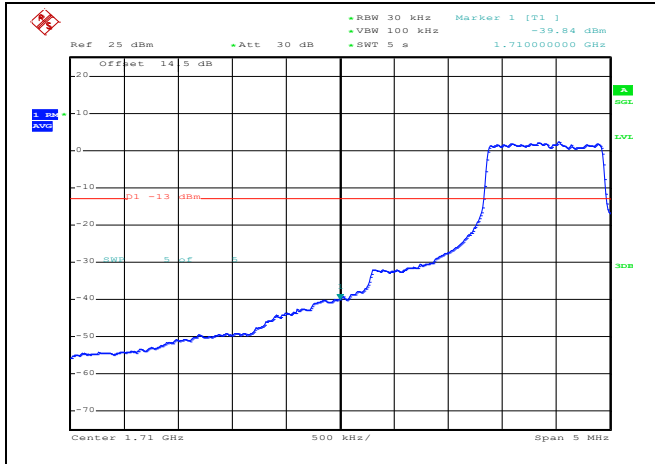
QPSK Low channel-1 RB offset 0

16QAM Low channel-1 RB offset 0



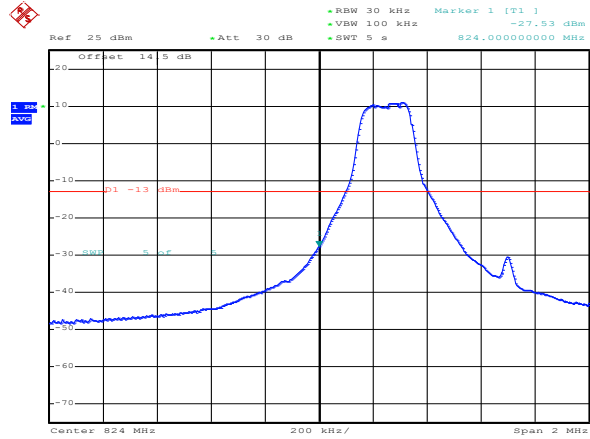
QPSK Low channel-6 RB offset 0

16QAM Low channel-6 RB offset 0

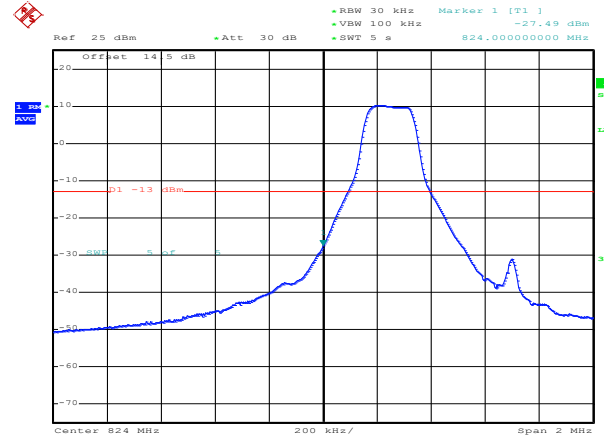


LTE FDD Band 5, Nominal Bandwidth: 1.4MHz

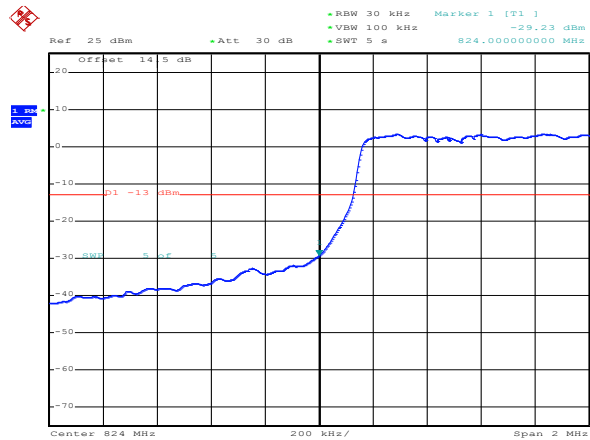
QPSK Low channel-1 RB offset 0



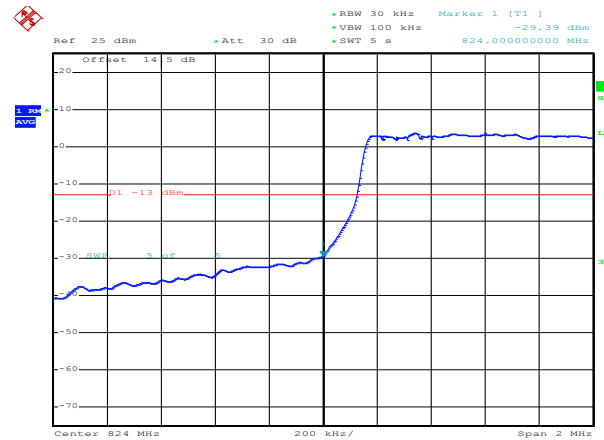
16QAM Low channel-1 RB offset 0



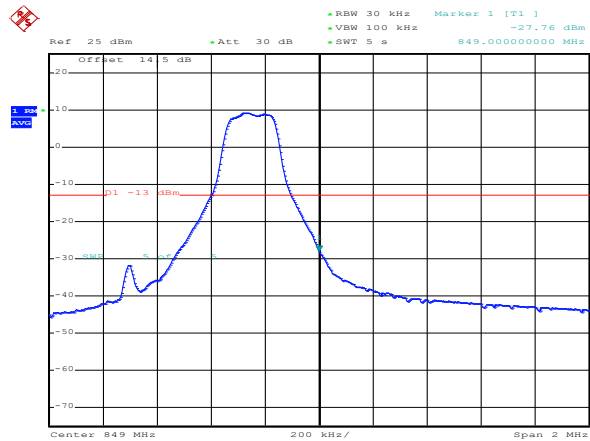
QPSK Low channel-6 RB offset 0



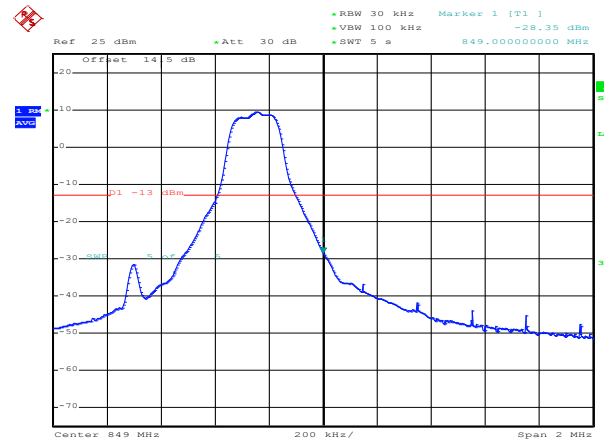
16QAM Low channel-6 RB offset 0



QPSK High channel-1 RB offset max

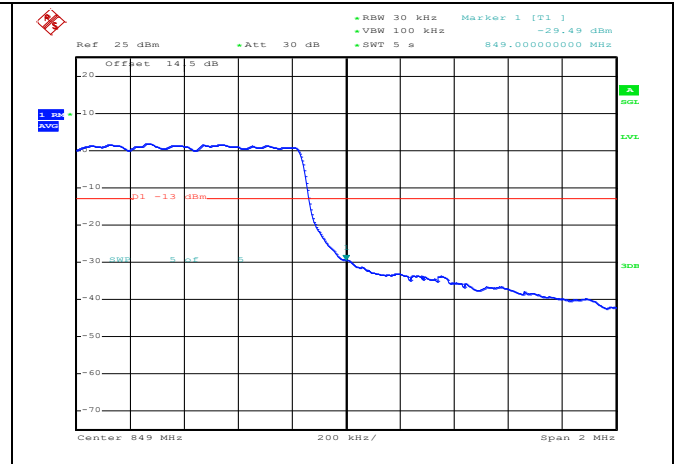
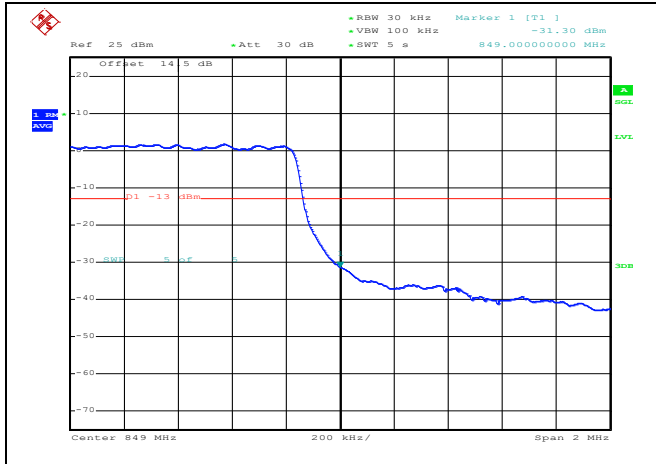


16QAM High channel-1 RB offset max

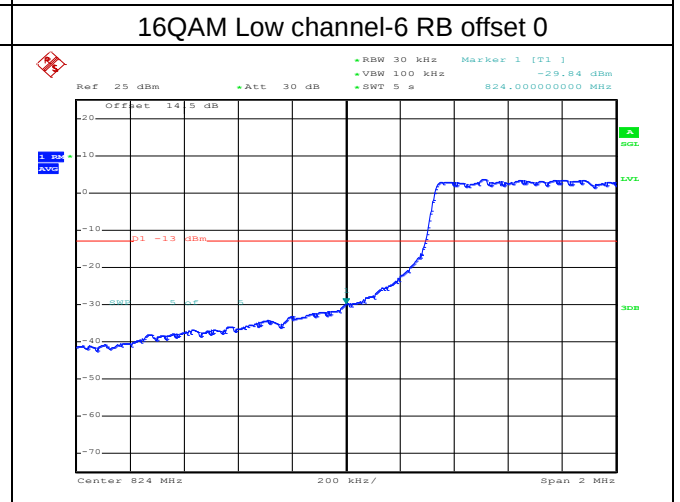
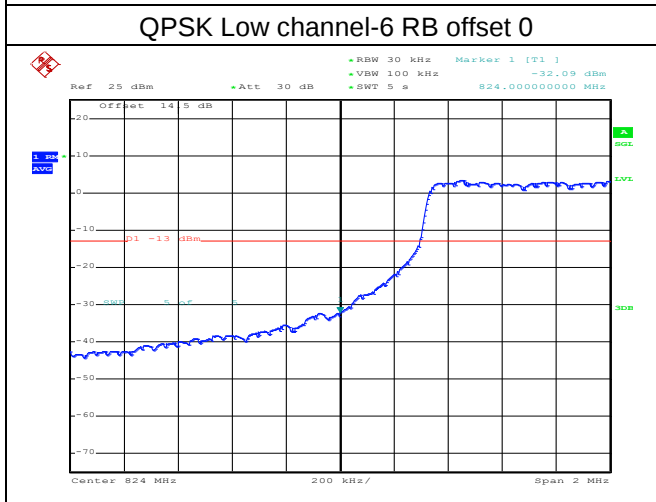
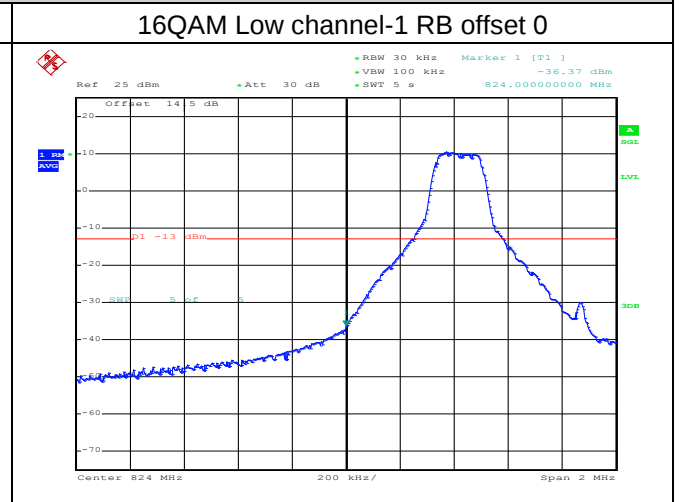
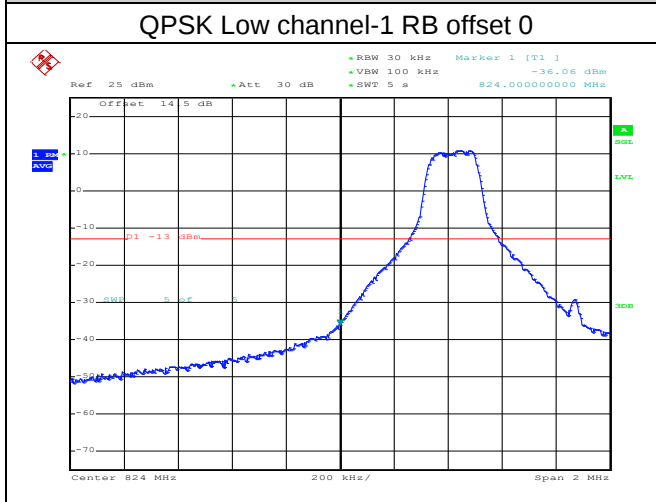


QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

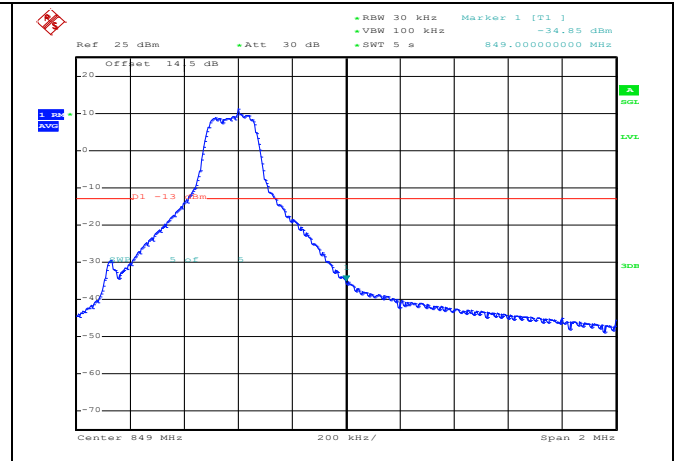
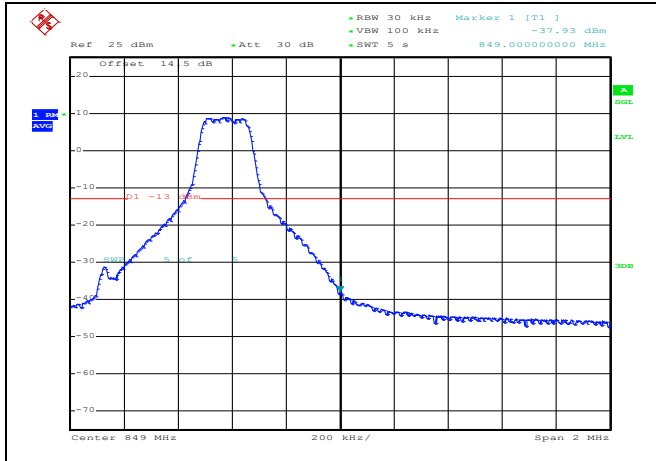


LTE FDD Band 5, Nominal Bandwidth: 3MHz



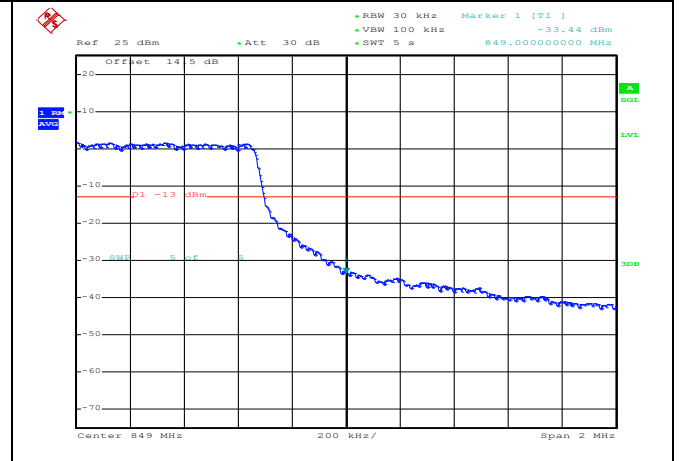
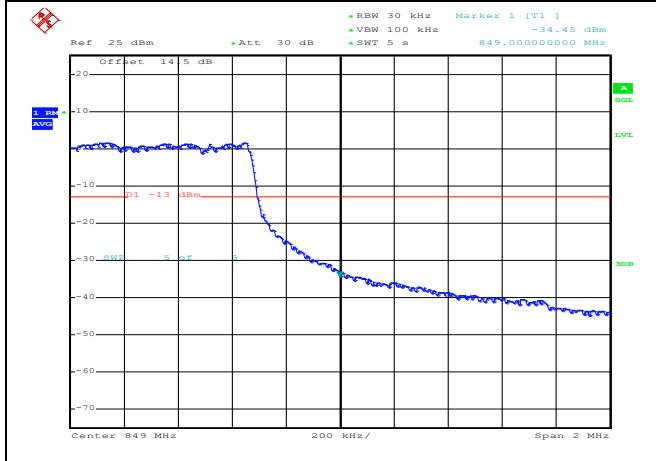
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



QPSK High channel-6 RB offset 0

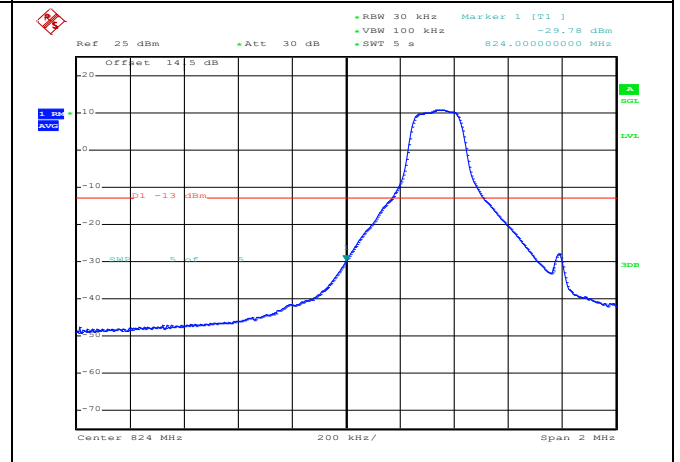
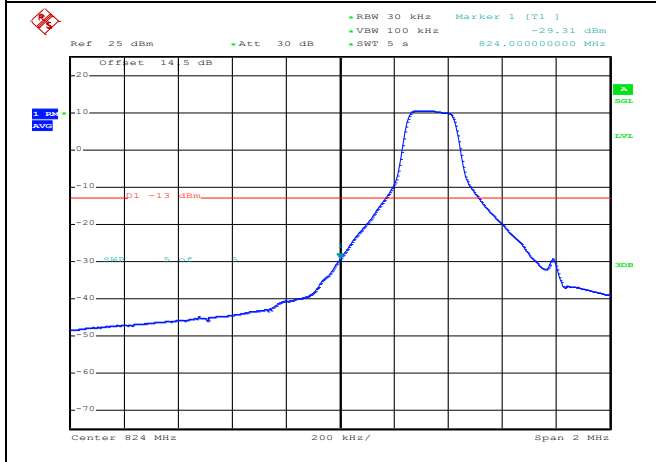
16QAM High channel-6 RB offset 0



LTE FDD Band 5, Nominal Bandwidth: 5MHz

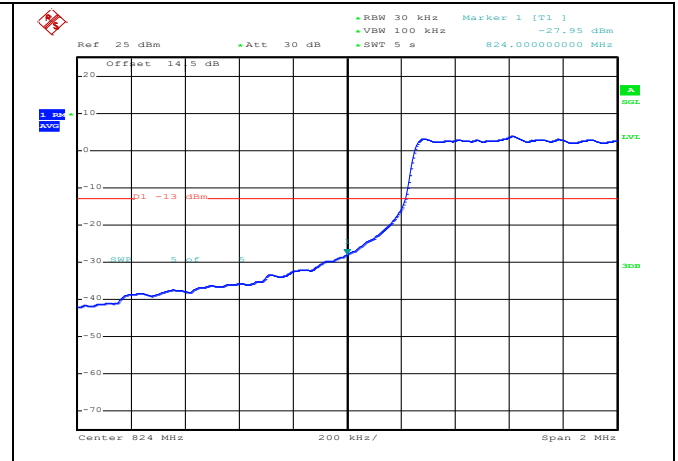
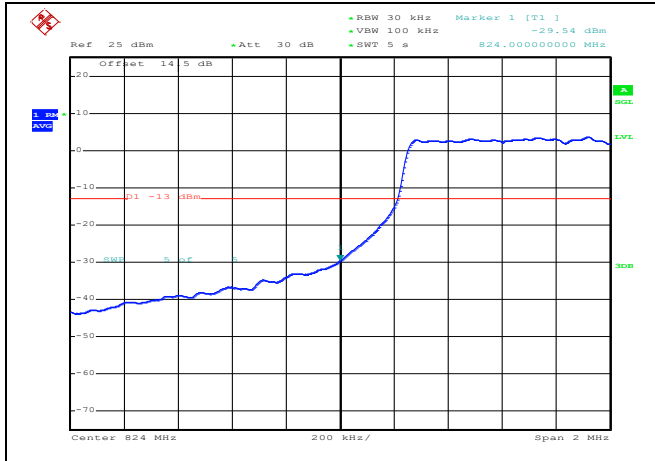
QPSK Low channel-1 RB offset 0

16QAM Low channel-1 RB offset 0



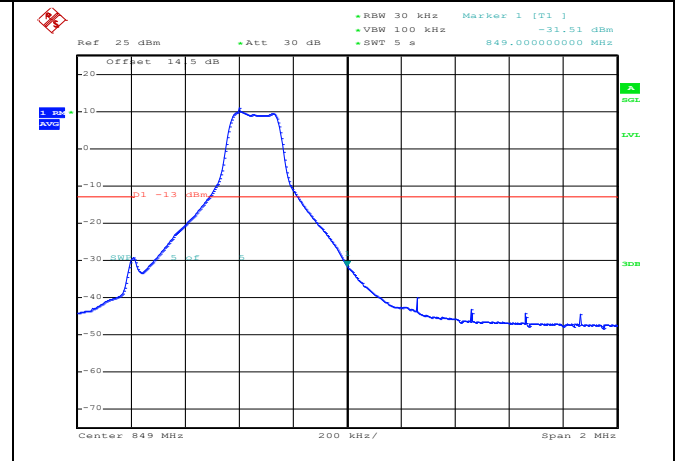
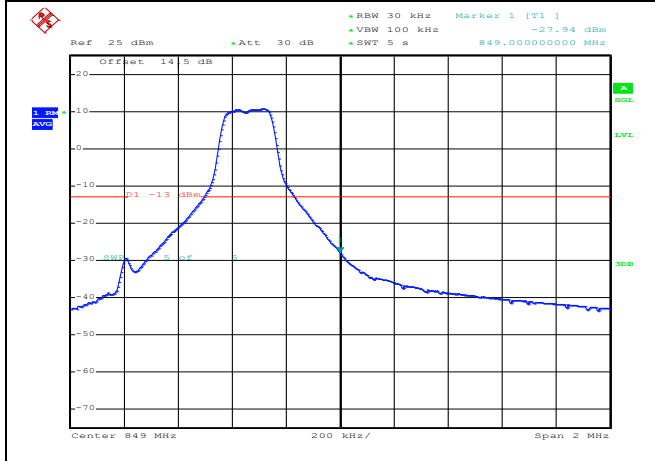
QPSK Low channel-6 RB offset 0

16QAM Low channel-6 RB offset 0



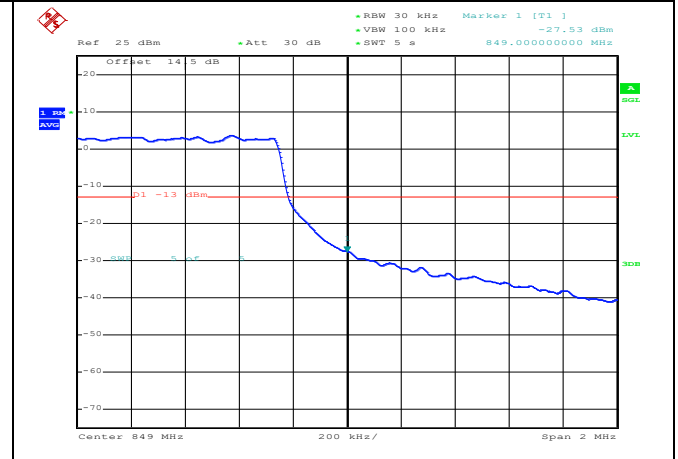
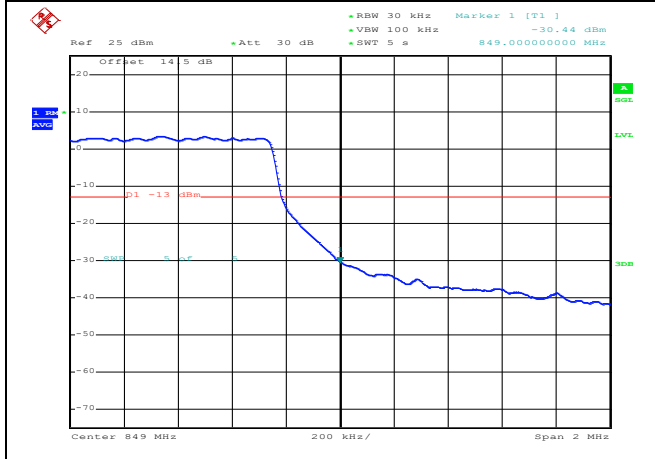
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



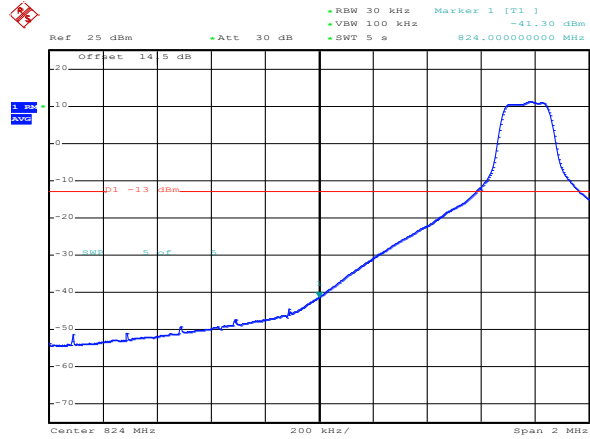
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

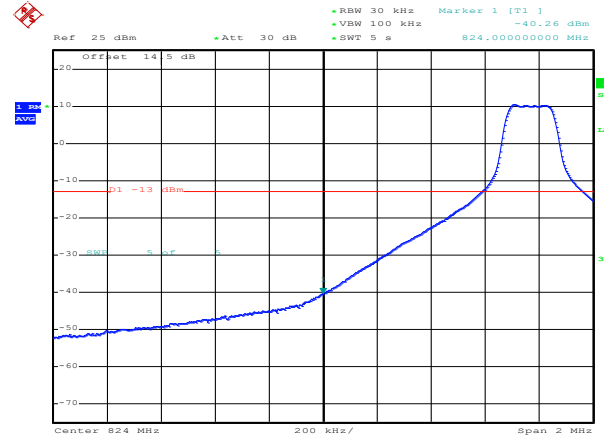


LTE FDD Band 5, Nominal Bandwidth: 10MHz

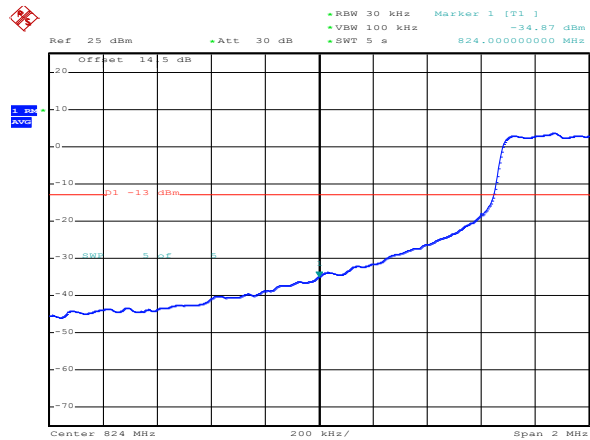
QPSK Low channel-1 RB offset 0



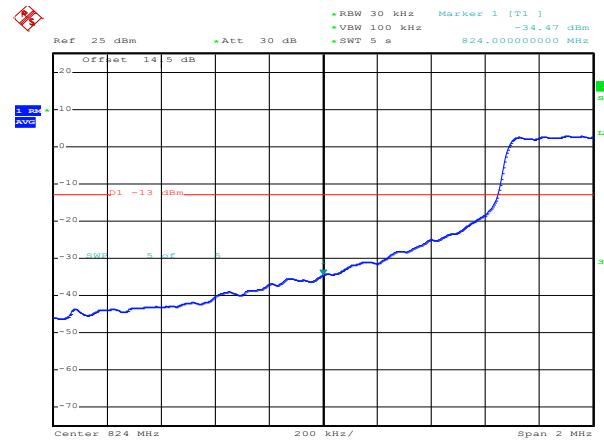
16QAM Low channel-1 RB offset 0



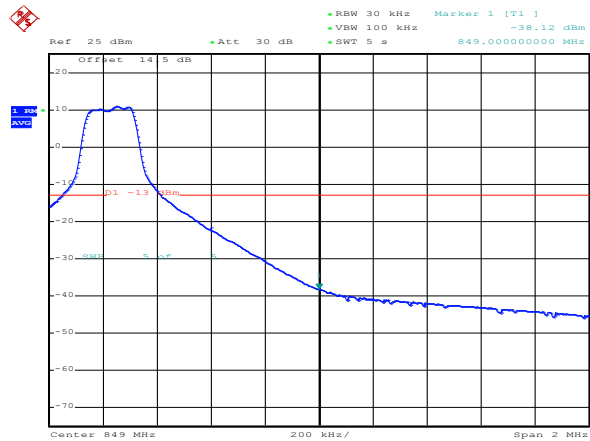
QPSK Low channel-6 RB offset 0



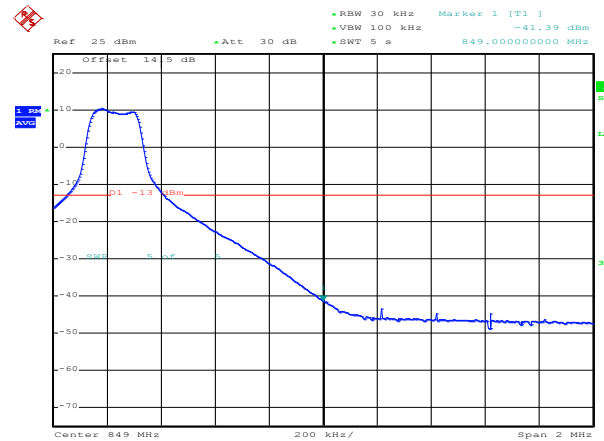
16QAM Low channel-6 RB offset 0



QPSK High channel-1 RB offset max

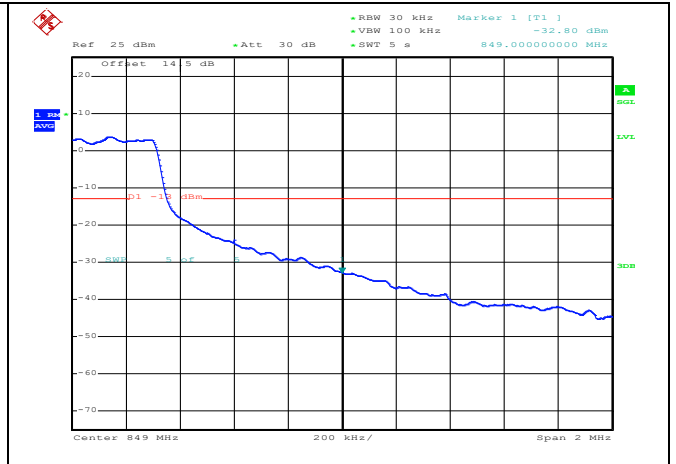
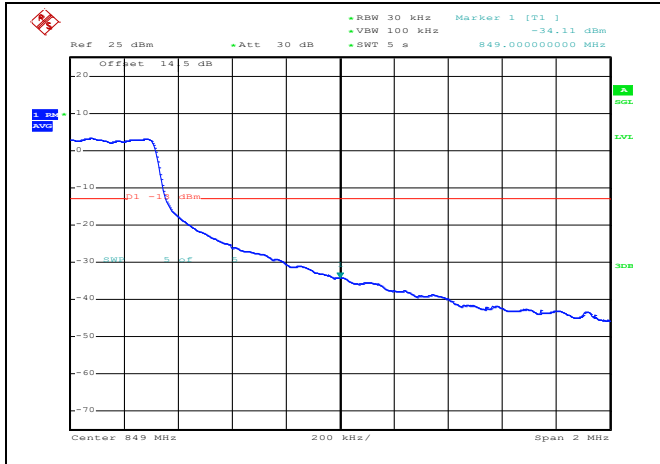


16QAM High channel-1 RB offset max



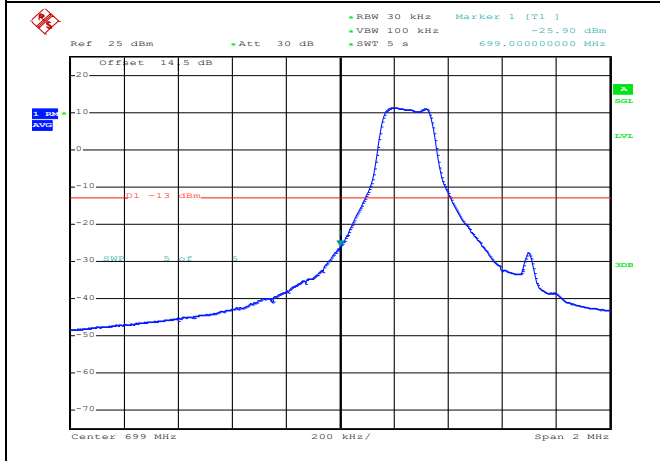
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

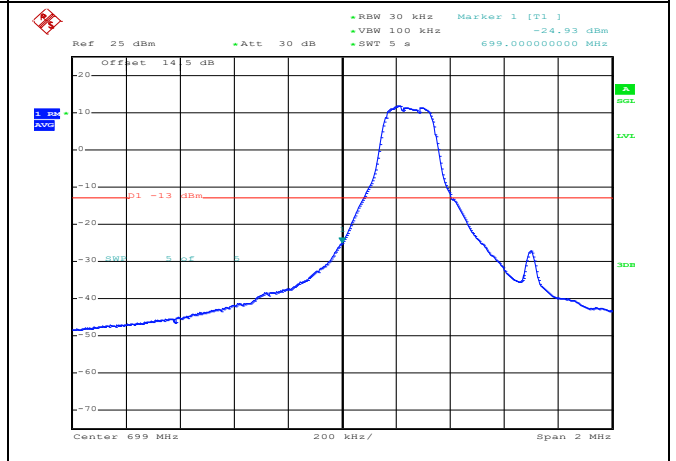


LTE FDD Band 12, Nominal Bandwidth: 1.4MHz

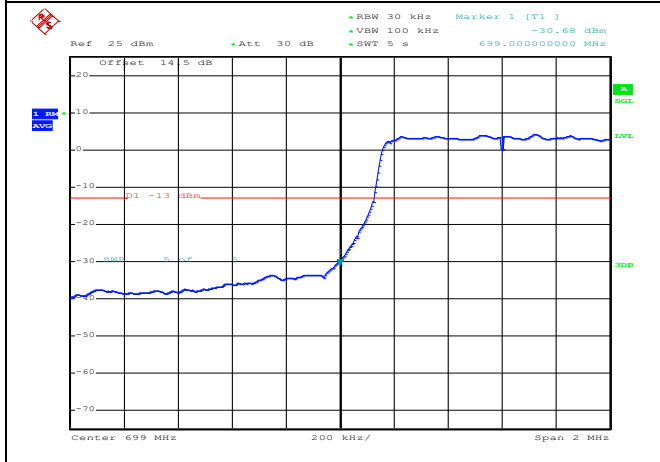
QPSK Low channel-1 RB offset 0



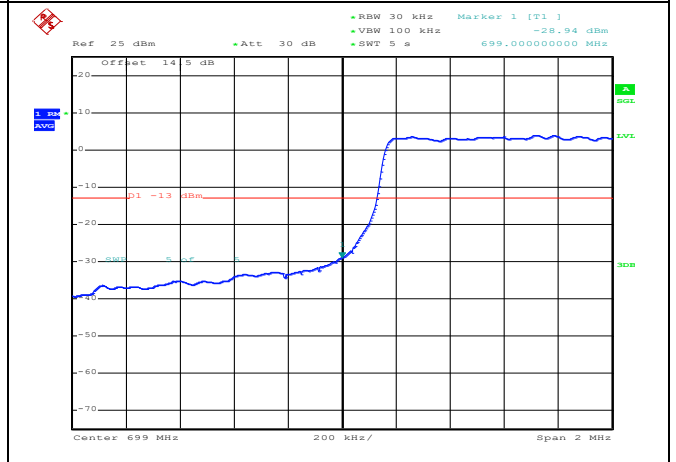
16QAM Low channel-1 RB offset 0



QPSK Low channel-6 RB offset 0

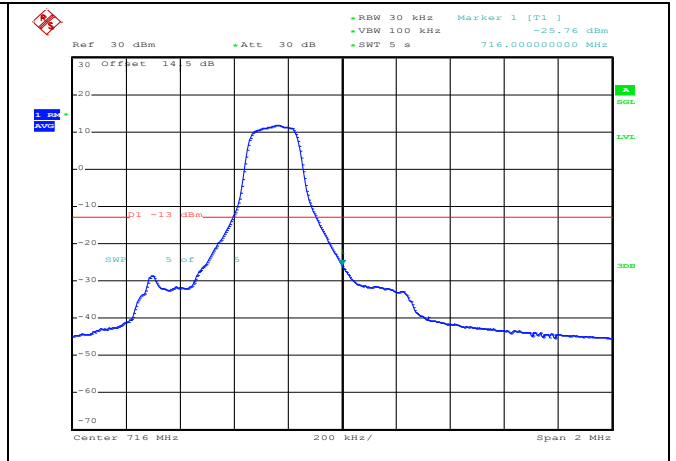
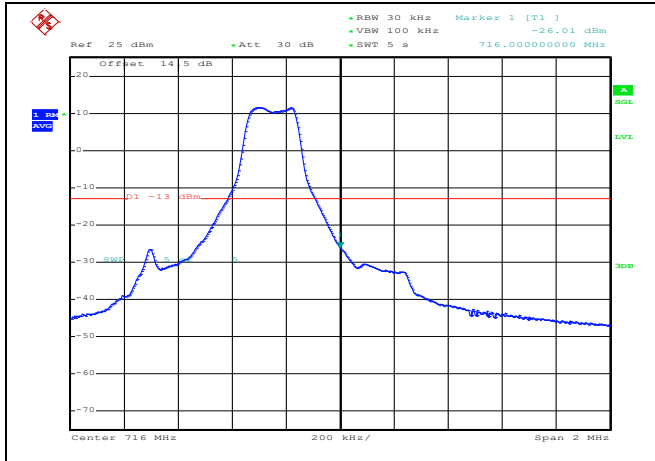


16QAM Low channel-6 RB offset 0



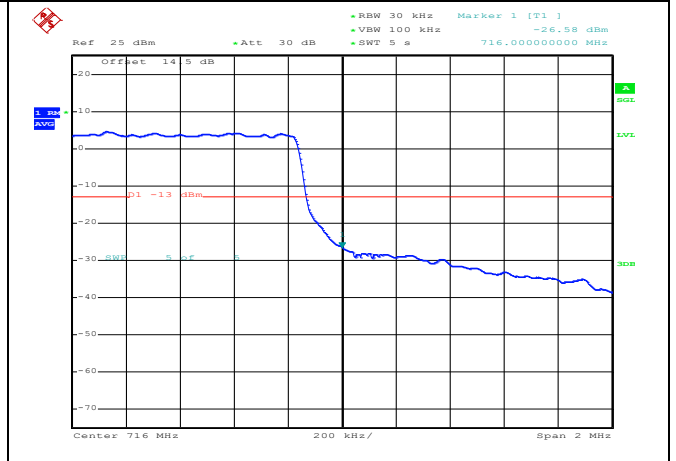
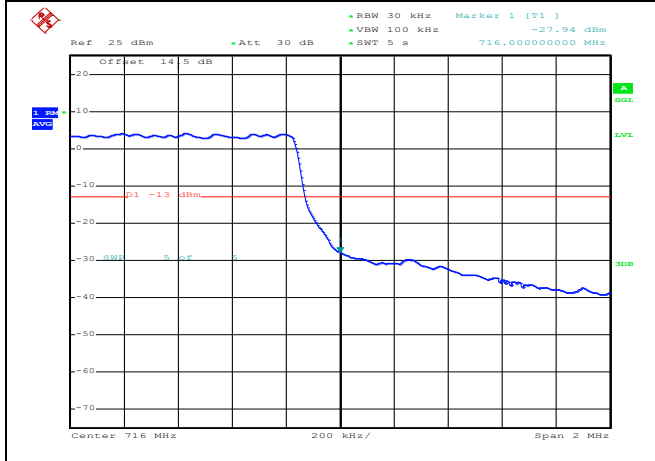
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



QPSK High channel-6 RB offset 0

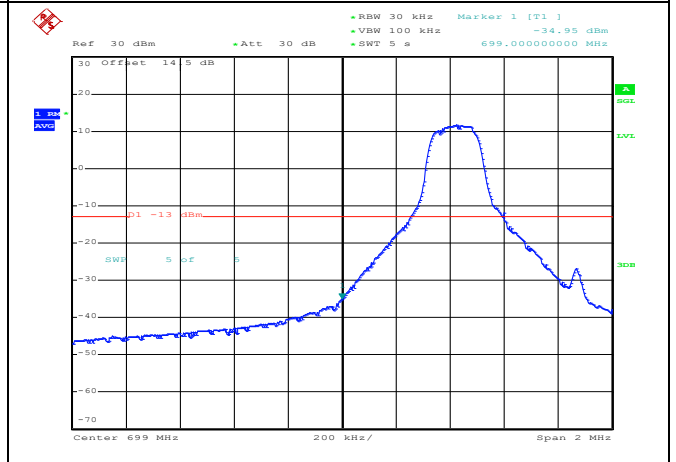
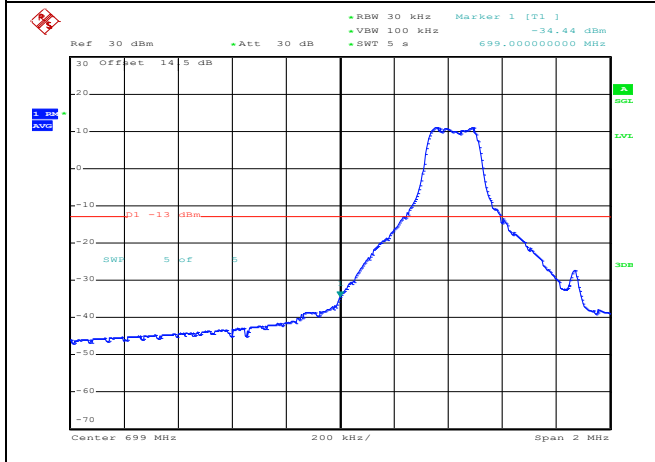
16QAM High channel-6 RB offset 0



LTE FDD Band 12, Nominal Bandwidth: 3MHz

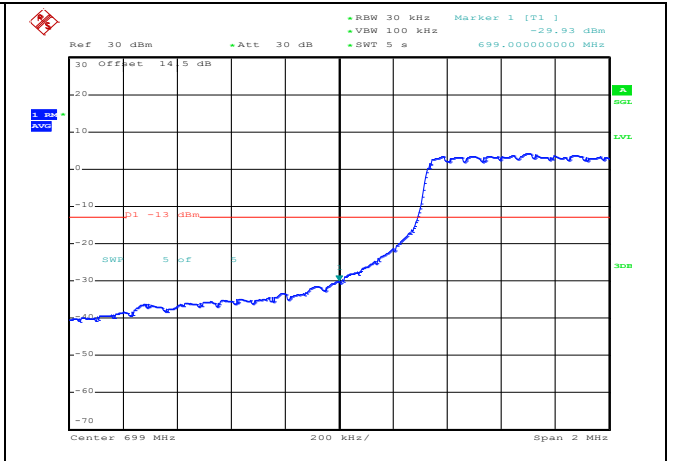
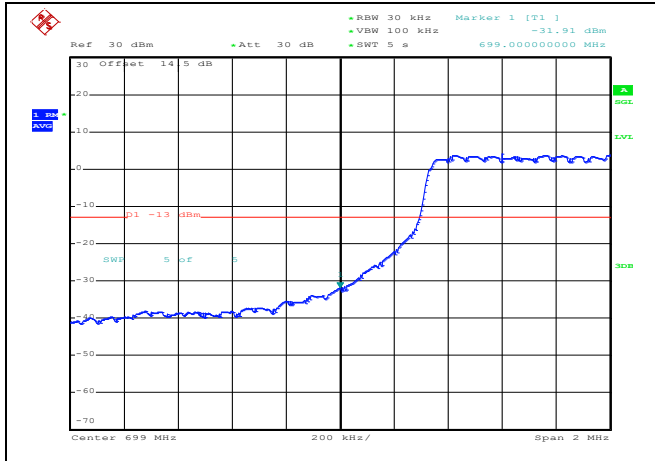
QPSK Low channel-1 RB offset 0

16QAM Low channel-1 RB offset 0



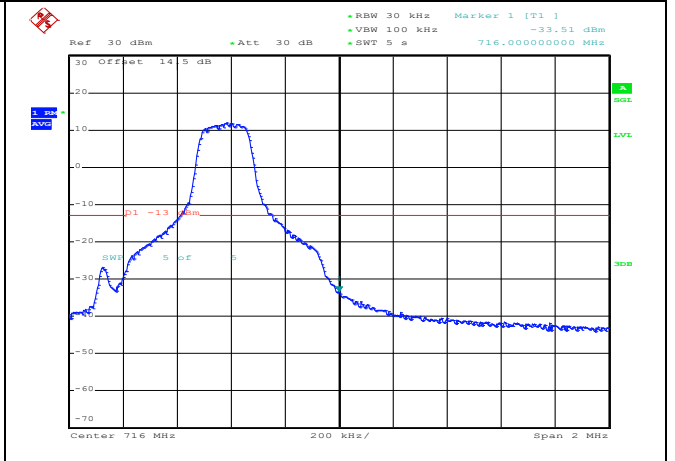
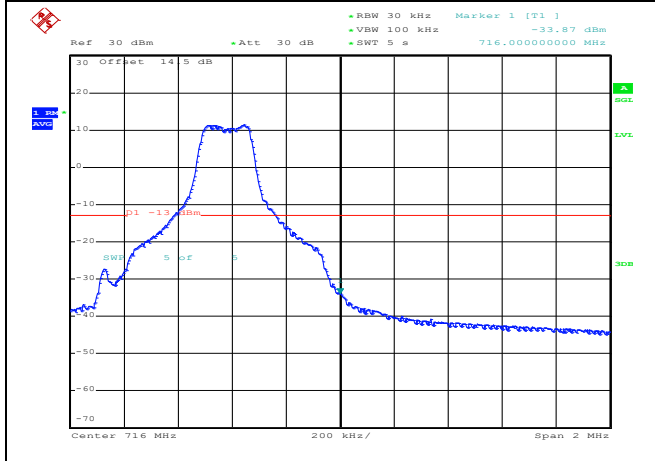
QPSK Low channel-6 RB offset 0

16QAM Low channel-6 RB offset 0



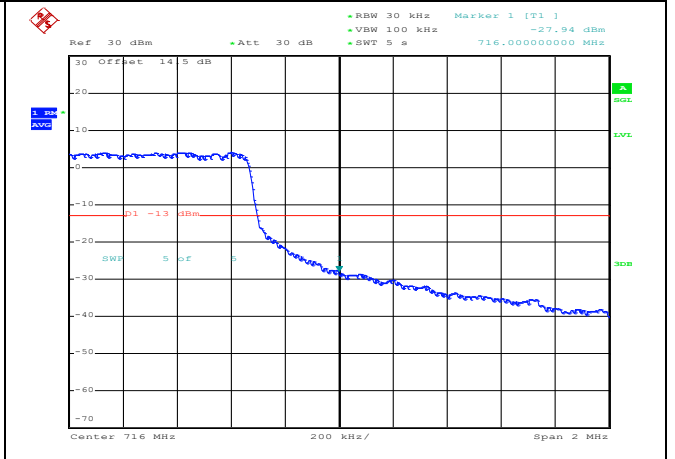
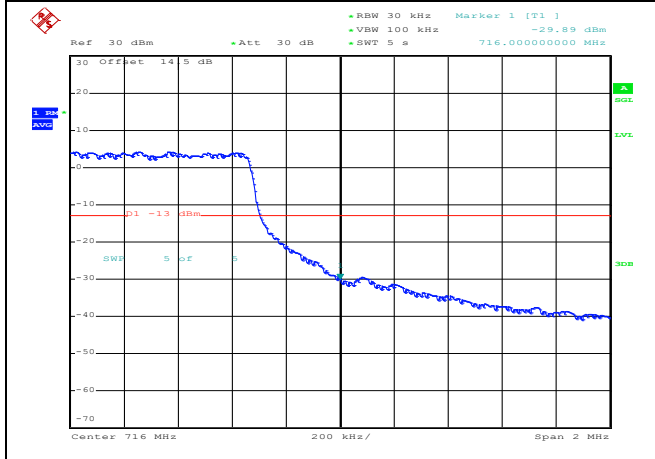
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



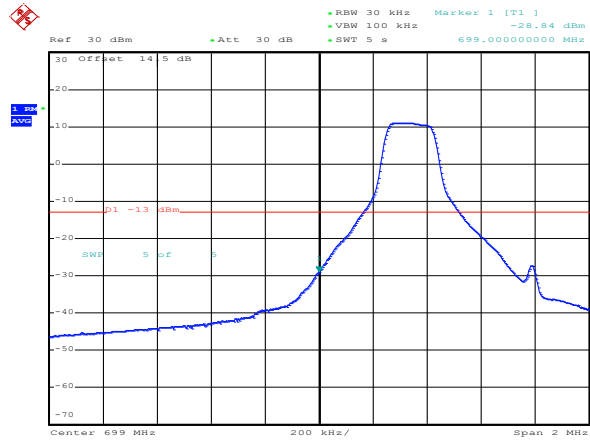
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

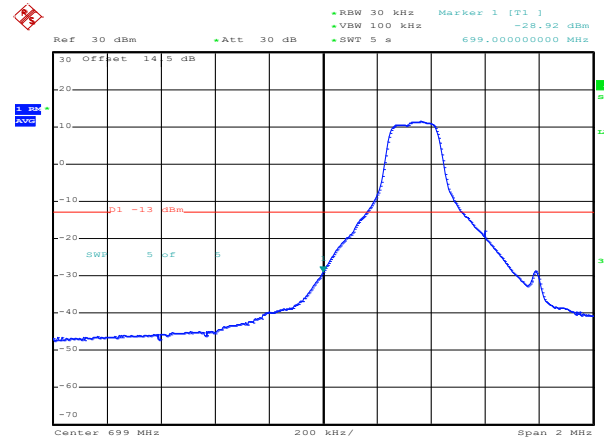


LTE FDD Band 12, Nominal Bandwidth: 5MHz

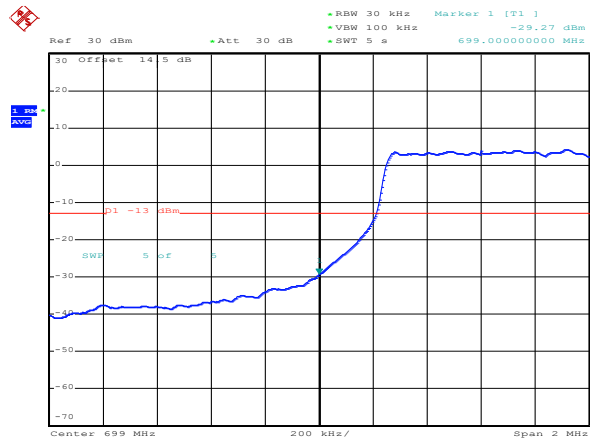
QPSK Low channel-1 RB offset 0



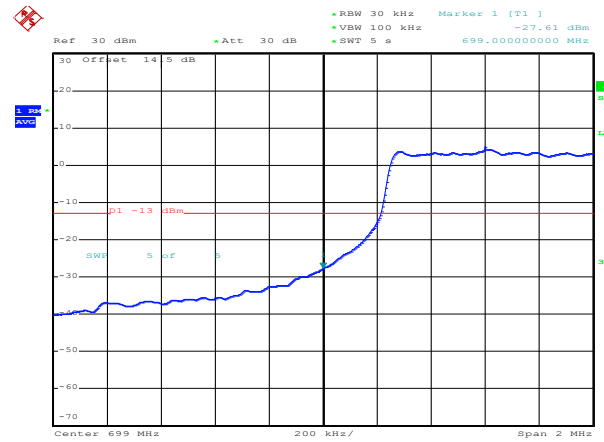
16QAM Low channel-1 RB offset 0



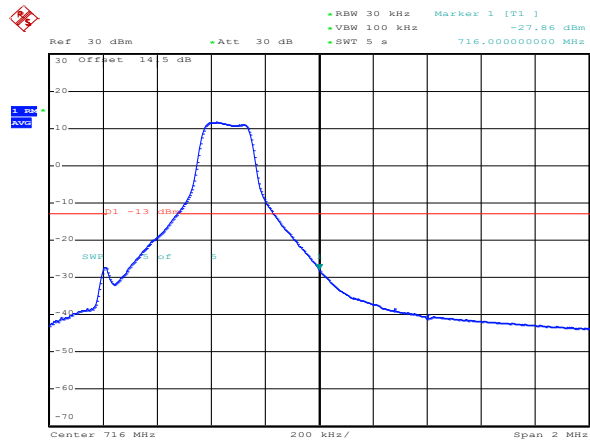
QPSK Low channel-6 RB offset 0



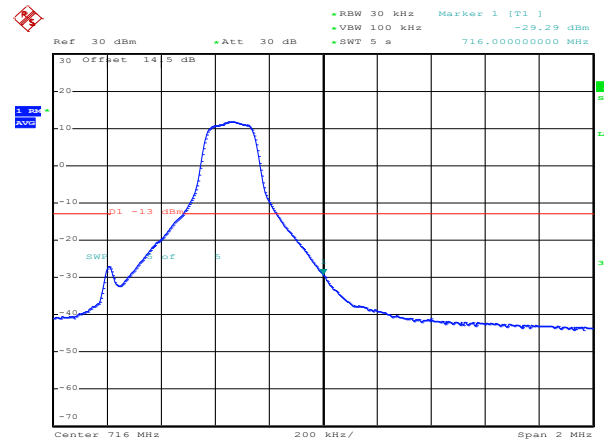
16QAM Low channel-6 RB offset 0



QPSK High channel-1 RB offset max

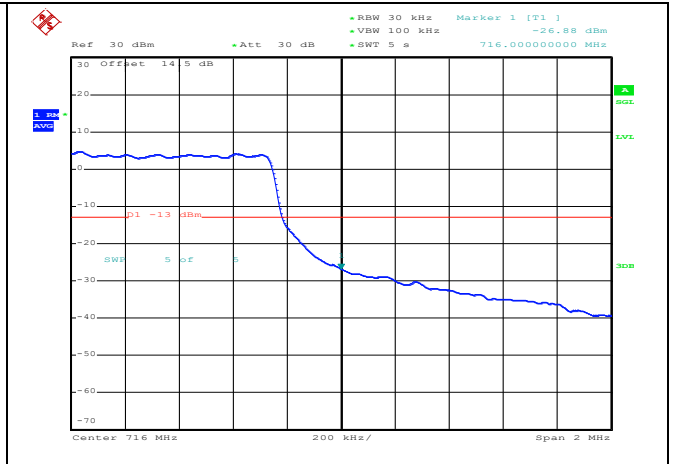
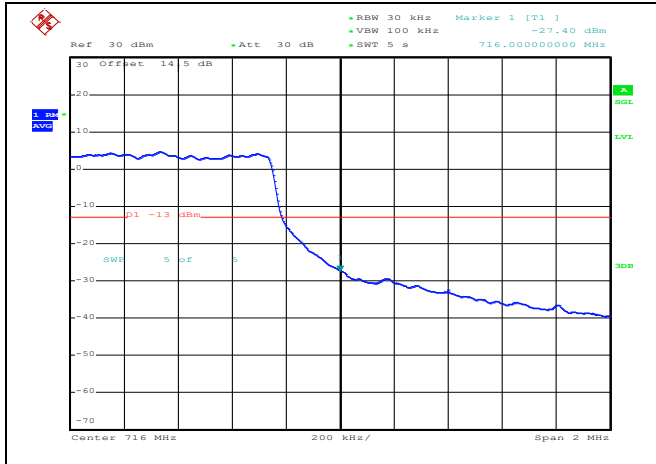


16QAM High channel-1 RB offset max



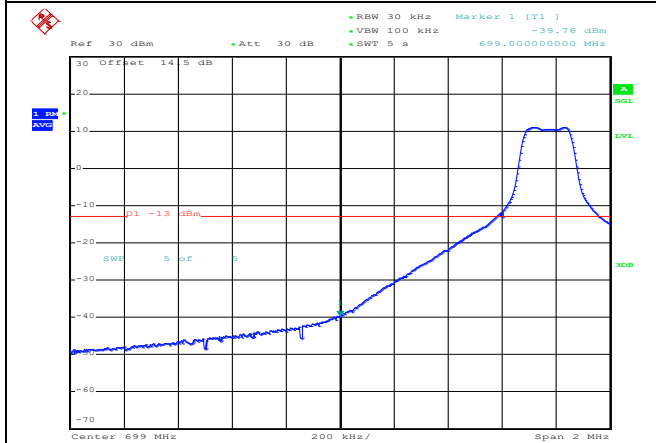
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

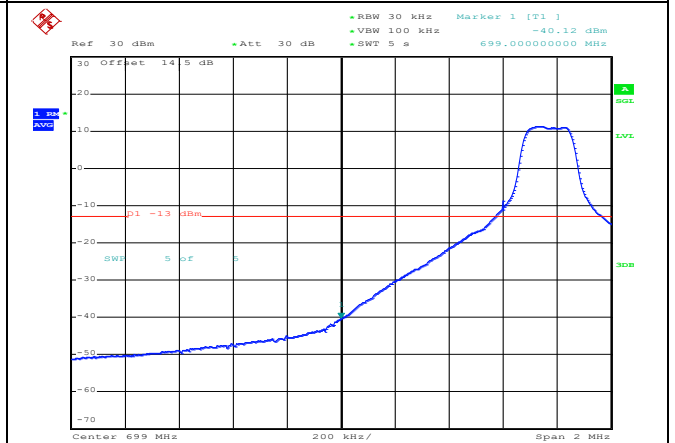


LTE FDD Band 12, Nominal Bandwidth: 10MHz

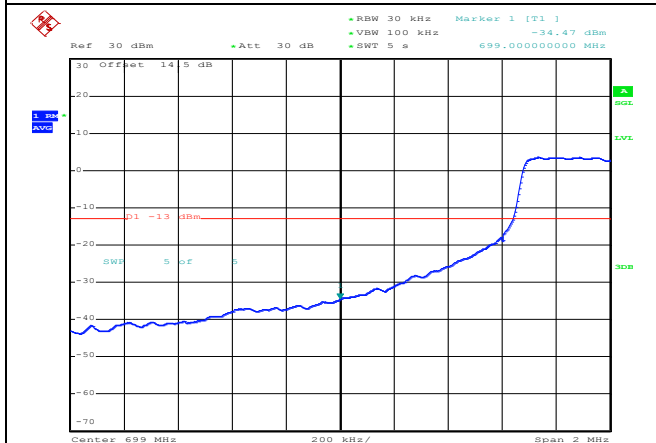
QPSK Low channel-1 RB offset 0



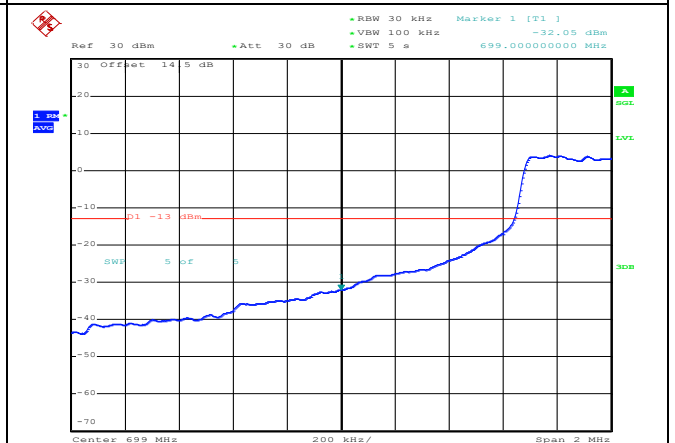
16QAM Low channel-1 RB offset 0



QPSK Low channel-6 RB offset 0

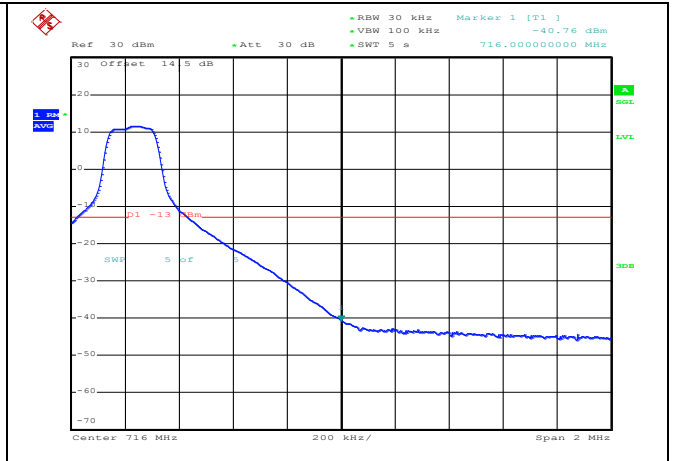
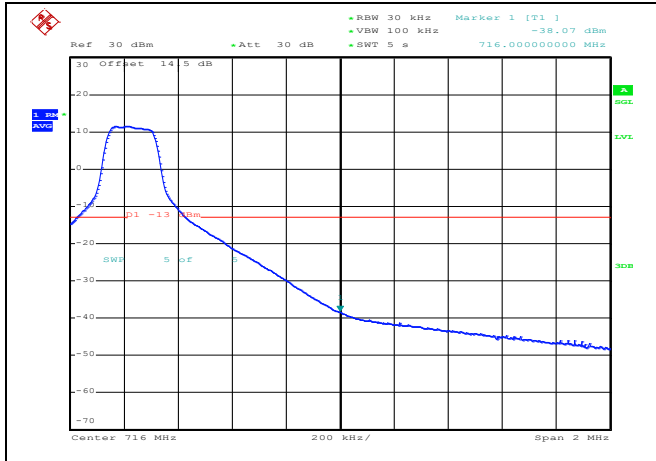


16QAM Low channel-6 RB offset 0



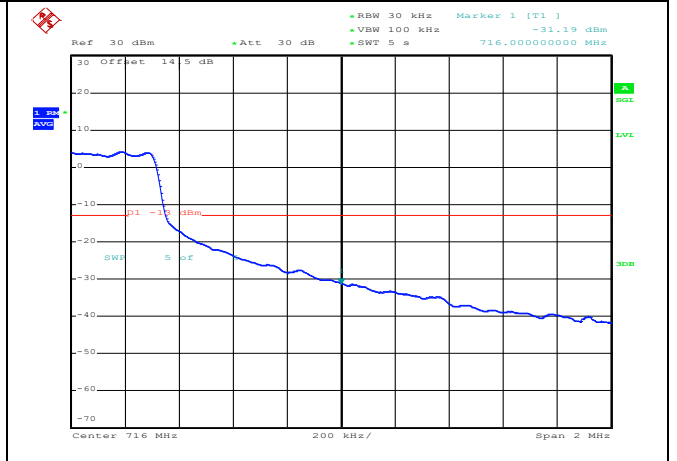
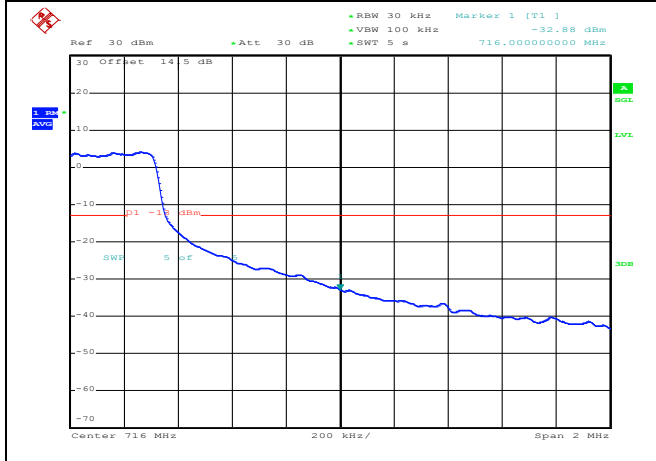
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



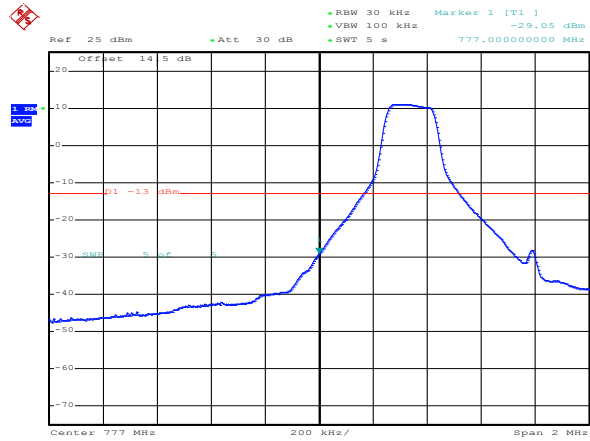
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

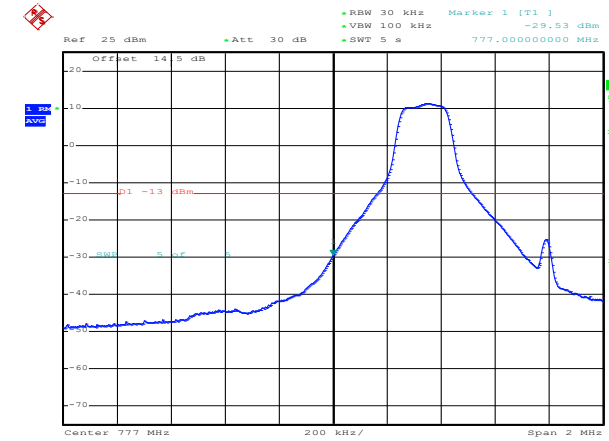


LTE FDD Band 13, Nominal Bandwidth: 5MHz

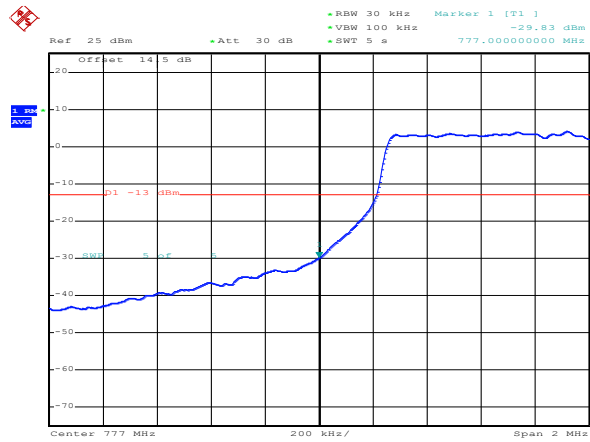
QPSK Low channel-1 RB offset 0



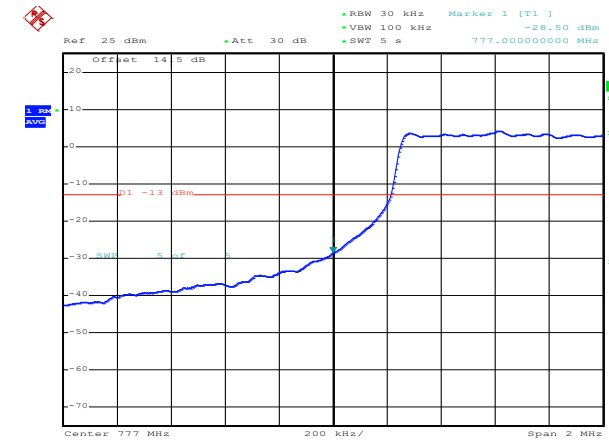
16QAM Low channel-1 RB offset 0



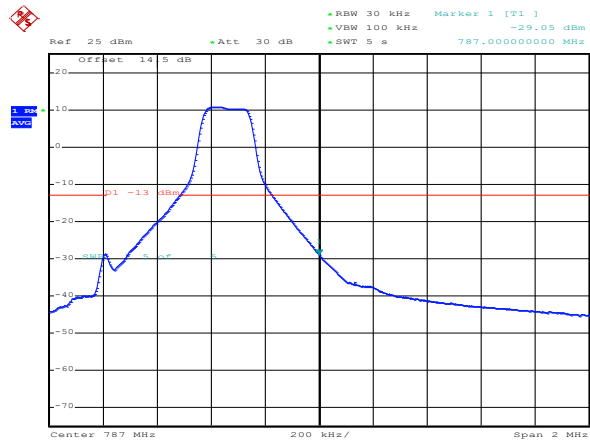
QPSK Low channel-6 RB offset 0



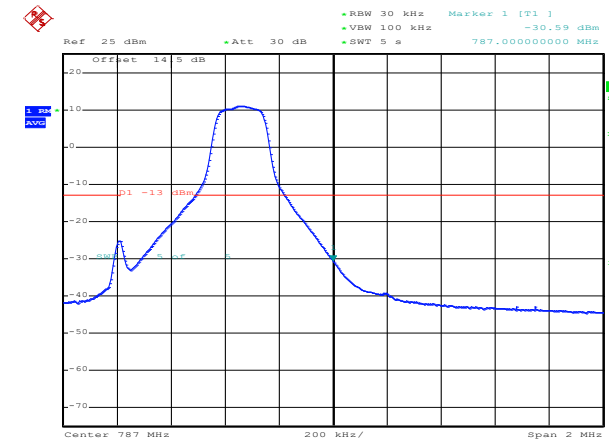
16QAM Low channel-6 RB offset 0



QPSK High channel-1 RB offset max

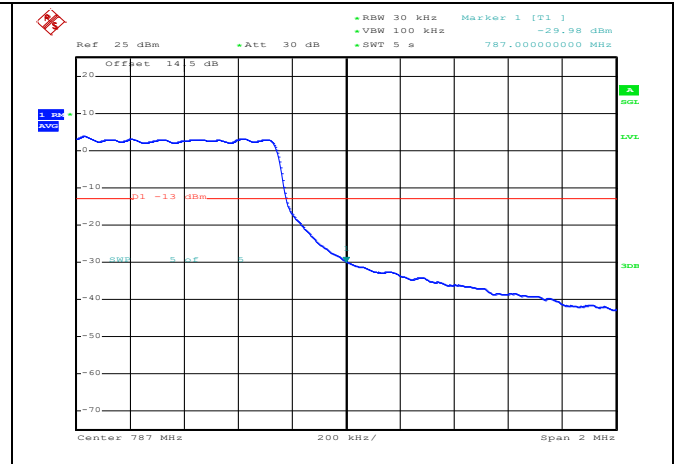
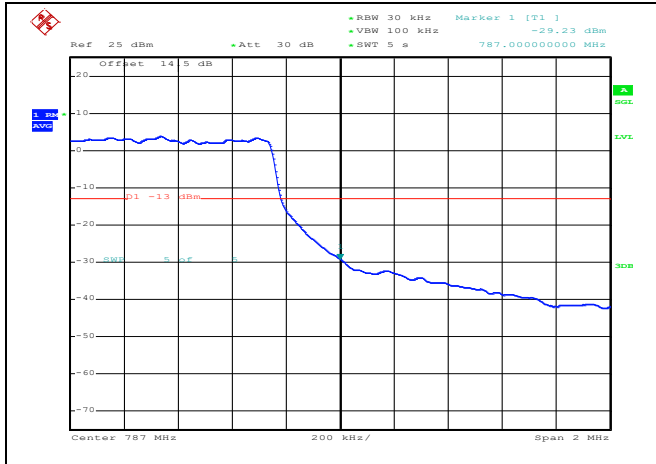


16QAM High channel-1 RB offset max

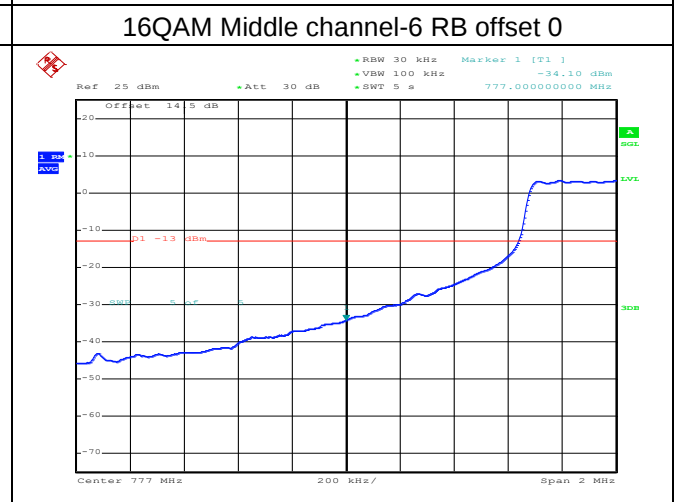
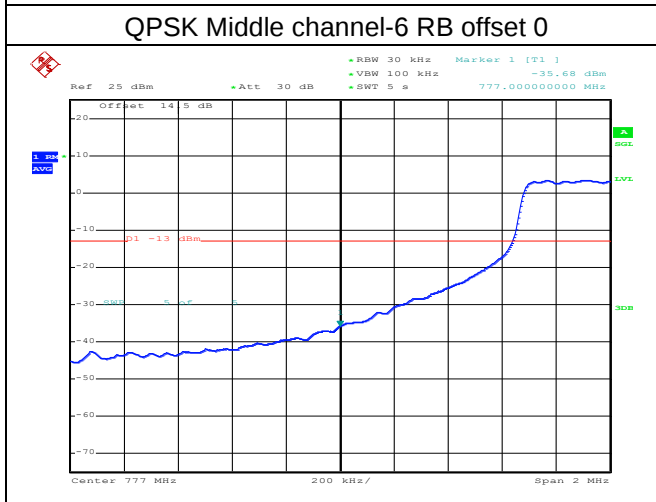
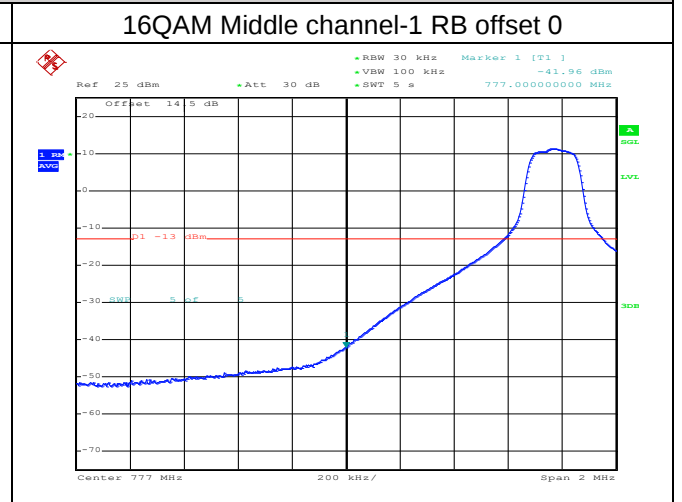
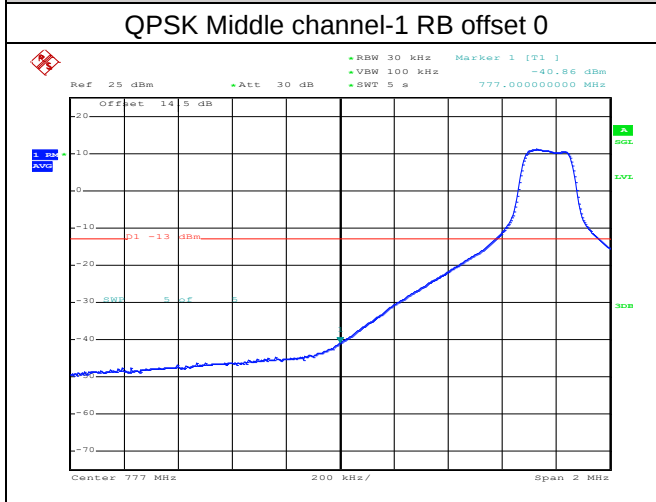


QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

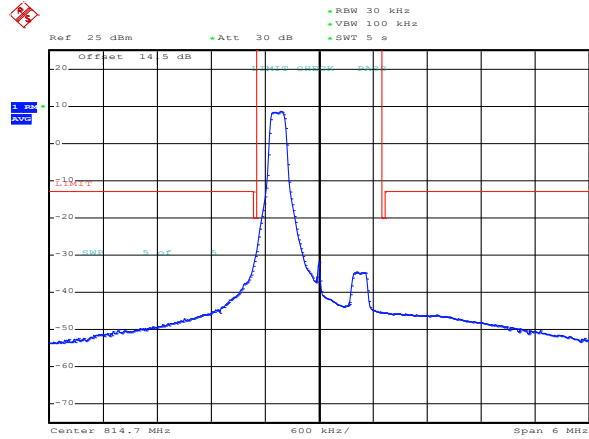


LTE FDD Band 13, Nominal Bandwidth: 10MHz

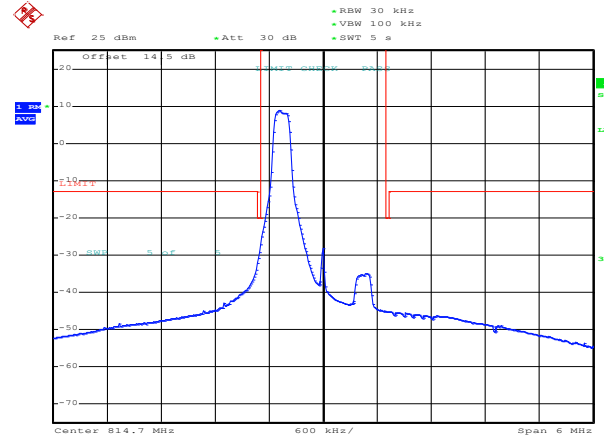


LTE FDD Band 26a, Nominal Bandwidth: 1.4MHz

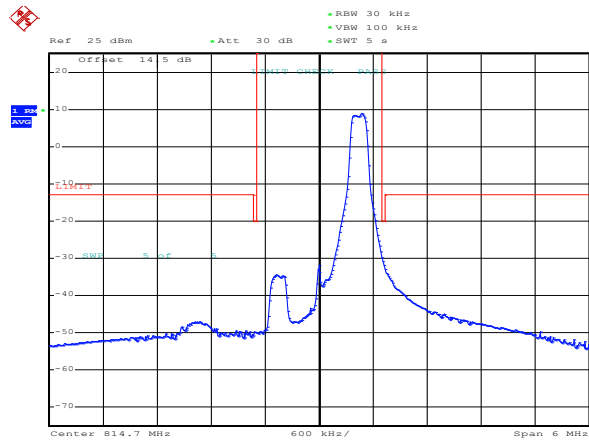
QPSK Low channel-1 RB offset 0



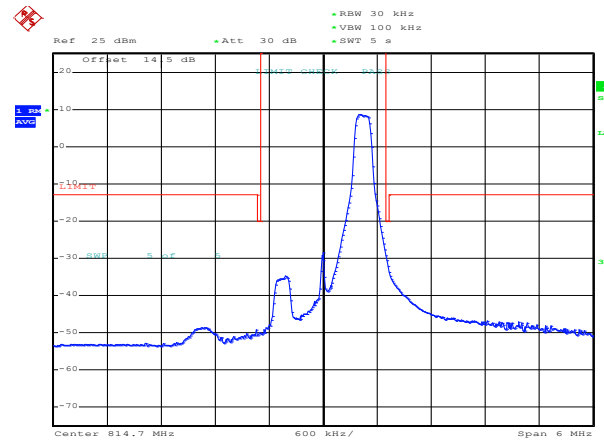
16QAM Low channel-1 RB offset 0



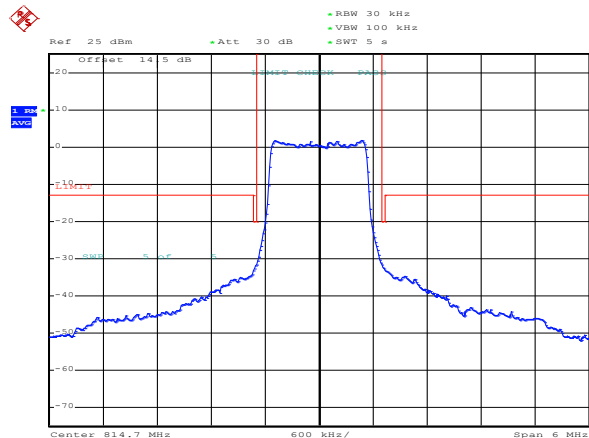
QPSK Low channel-1 RB offset max



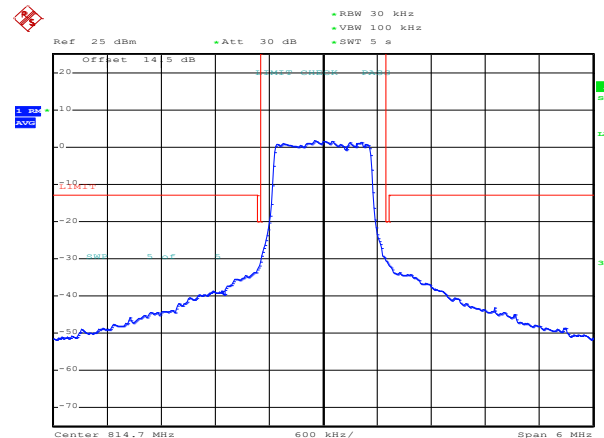
16QAM Low channel-1 RB offset max



QPSK Low channel-6 RB offset 0



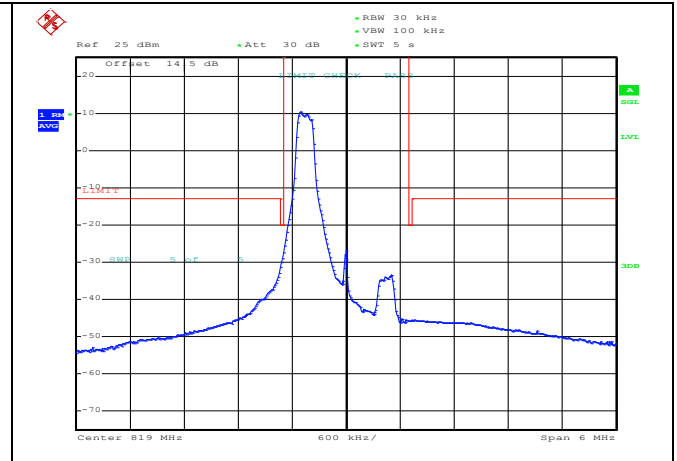
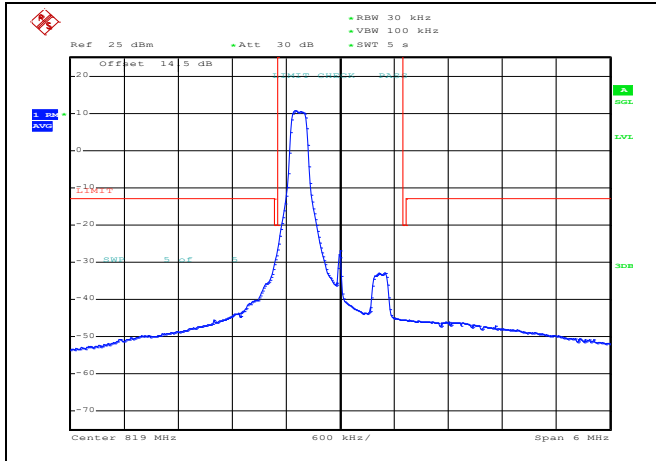
16QAM Low channel-6 RB offset 0



LTE FDD Band 26a, Nominal Bandwidth: 1.4MHz

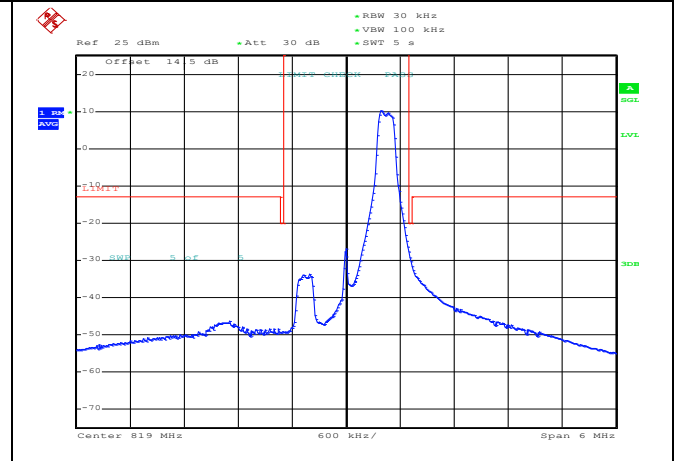
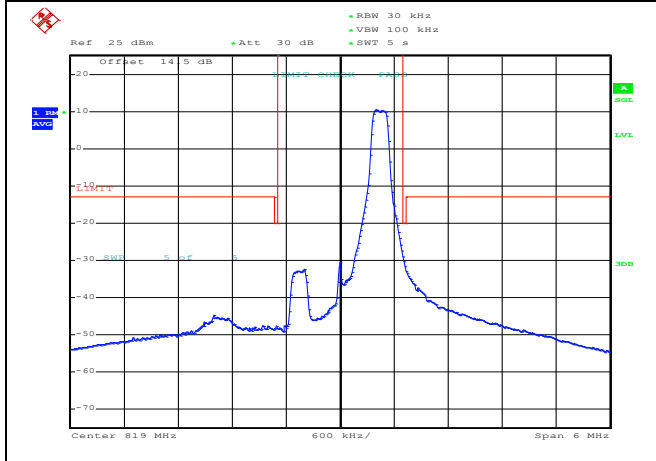
QPSK Mid channel-1 RB offset 0

16QAM Mid channel-1 RB offset 0



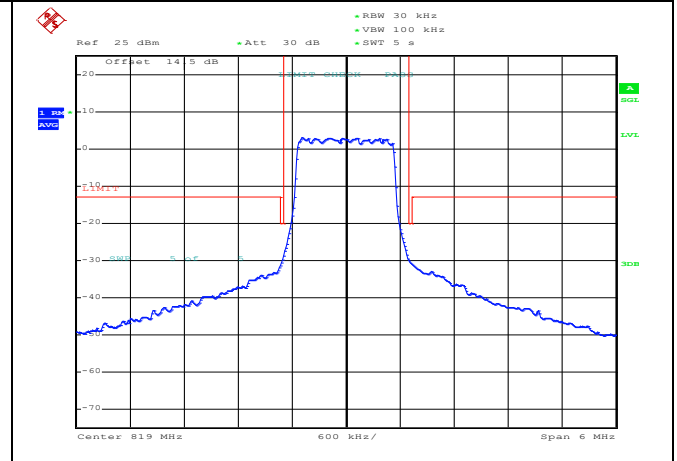
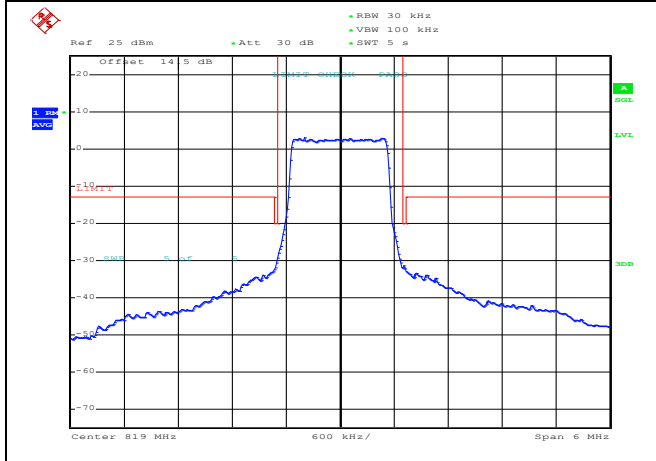
QPSK Mid channel-1 RB offset max

16QAM Mid channel-1 RB offset max



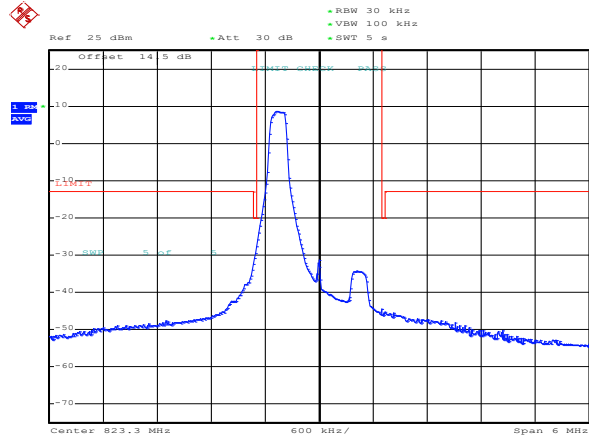
QPSK Mid channel-6 RB offset 0

16QAM Mid channel-6 RB offset 0

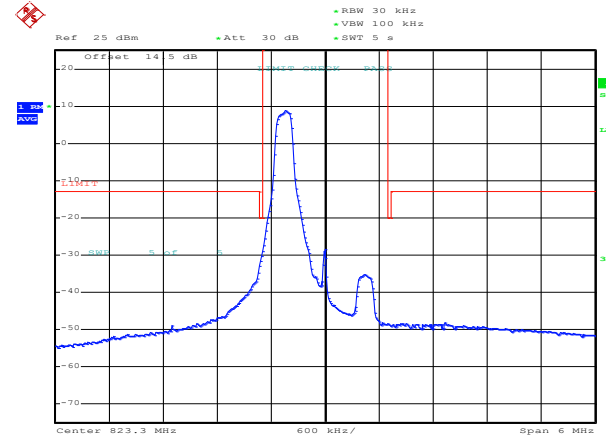


LTE FDD Band 26a, Nominal Bandwidth: 1.4MHz

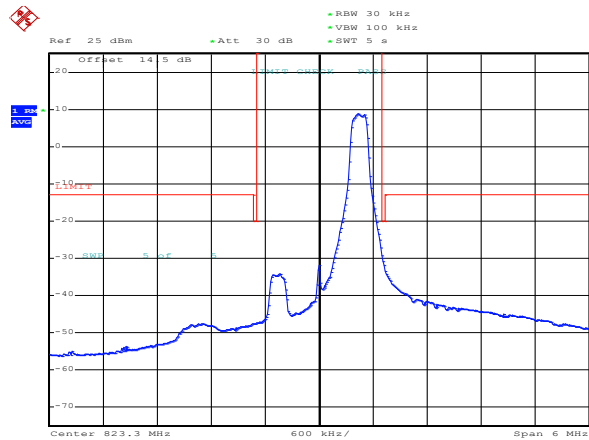
QPSK High channel-1 RB offset 0



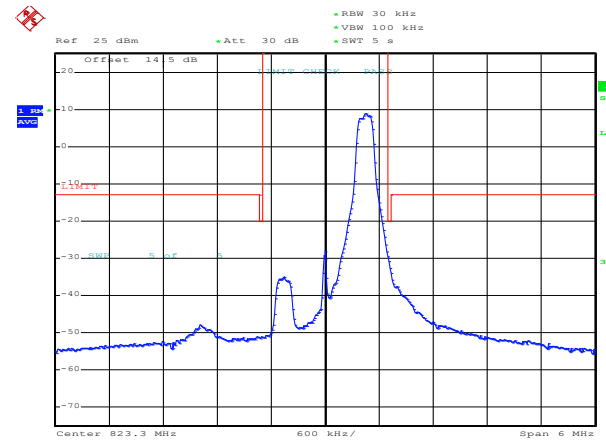
16QAM High channel-1 RB offset 0



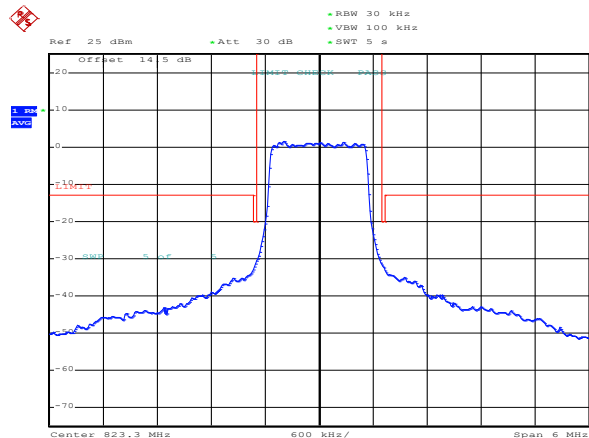
QPSK High channel-1 RB offset max



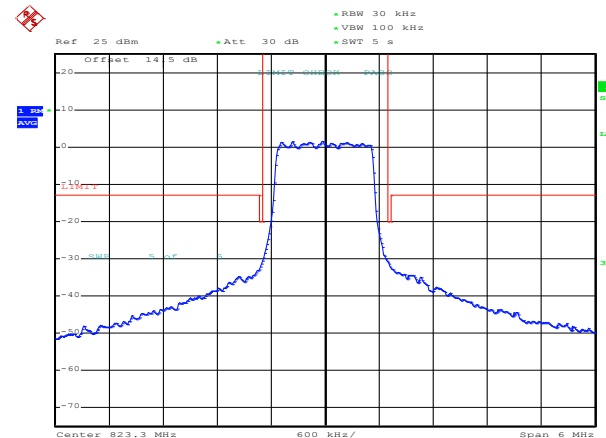
16QAM High channel-1 RB offset max



QPSK High channel-6 RB offset 0

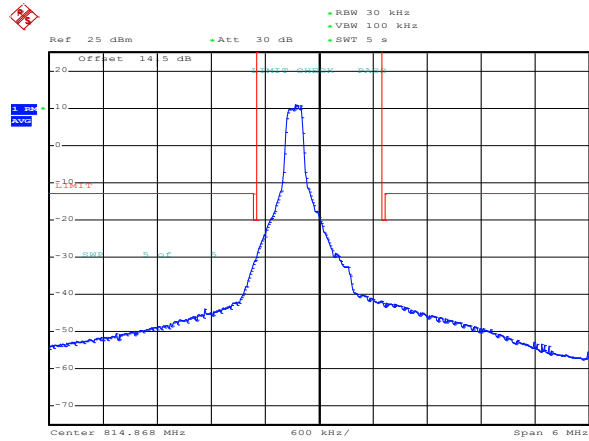


16QAM High channel-6 RB offset 0

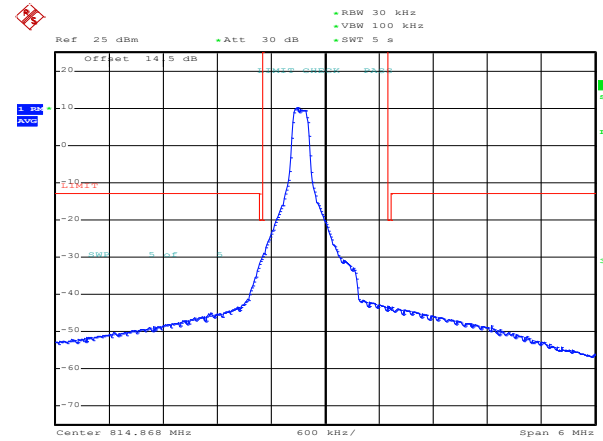


LTE FDD Band 26a, Nominal Bandwidth: 3MHz

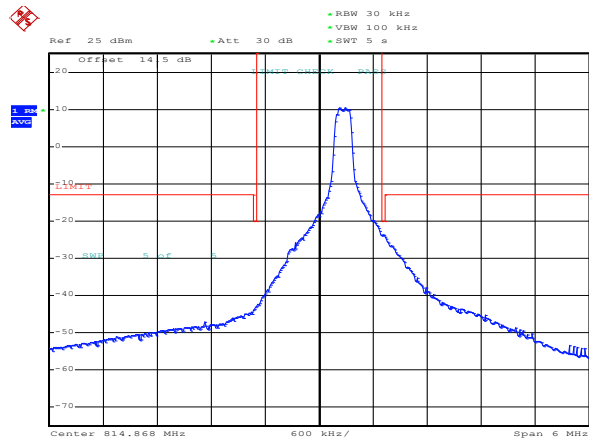
QPSK Low channel-1 RB offset 0



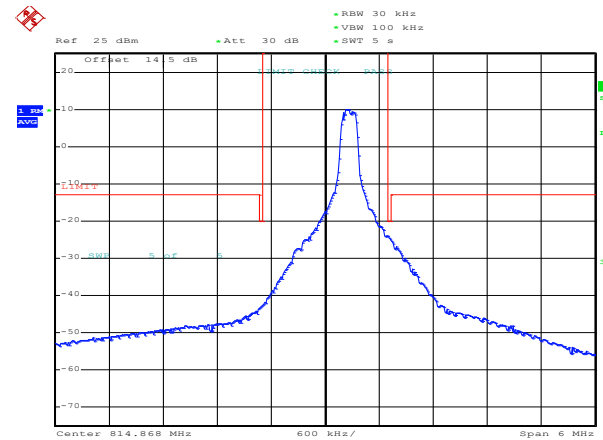
16QAM Low channel-1 RB offset 0



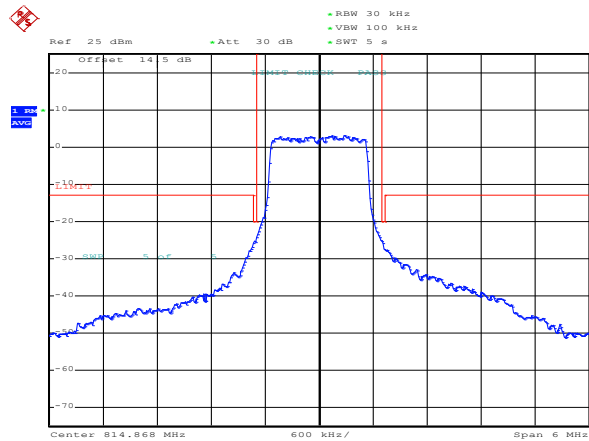
QPSK Low channel-1 RB offset max



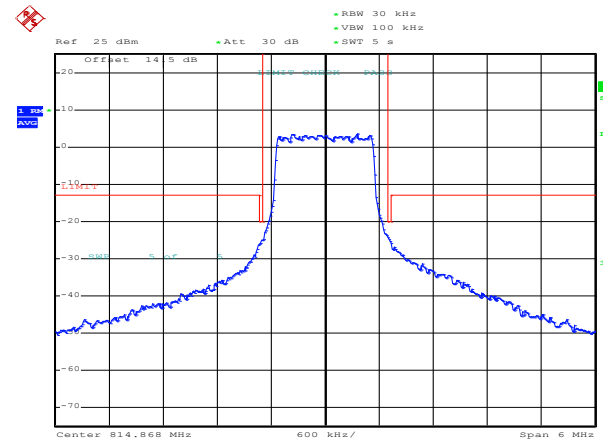
16QAM Low channel-1 RB offset max



QPSK Low channel-6 RB offset 0

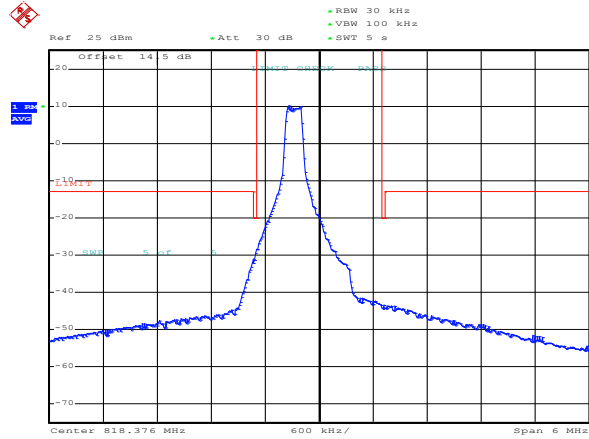


16QAM Low channel-6 RB offset 0

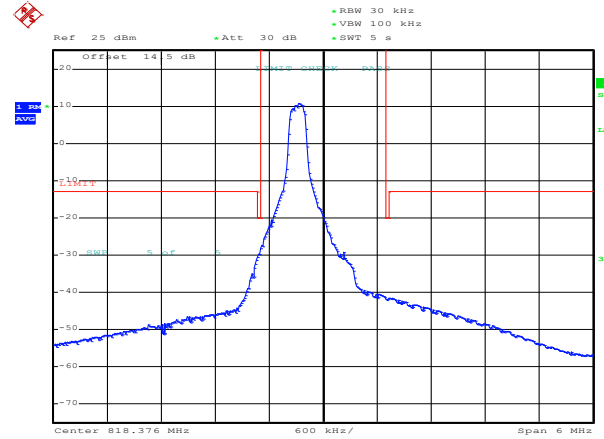


LTE FDD Band 26a, Nominal Bandwidth: 3MHz

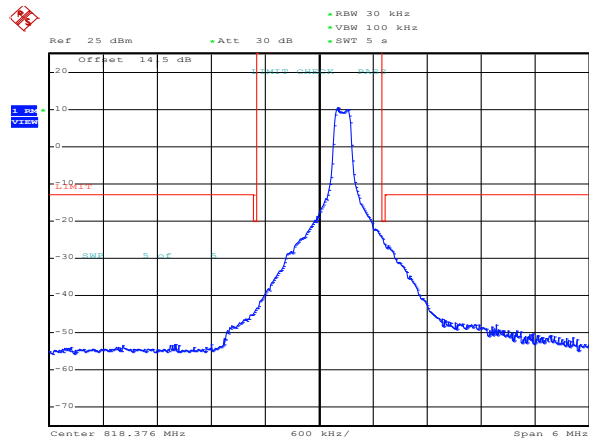
QPSK Mid channel-1 RB offset 0



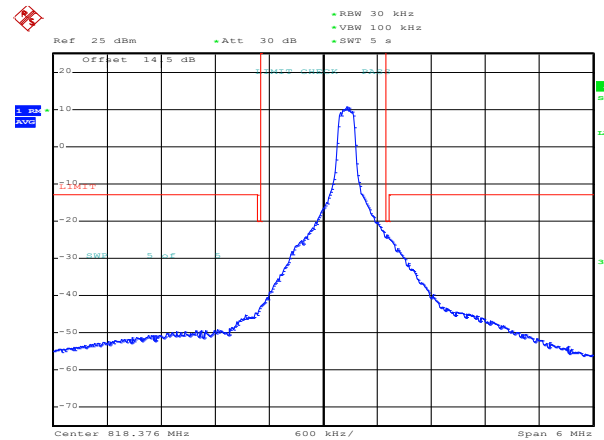
16QAM Mid channel-1 RB offset 0



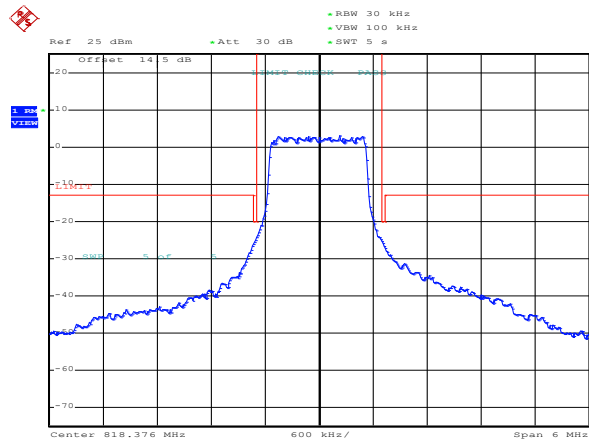
QPSK Mid channel-1 RB offset max



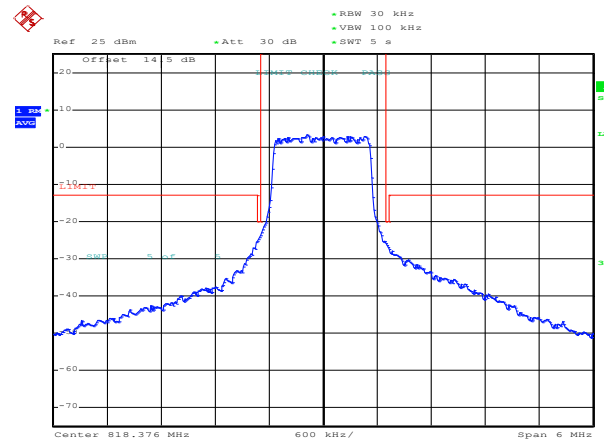
16QAM Mid channel-1 RB offset max



QPSK Mid channel-6 RB offset 0

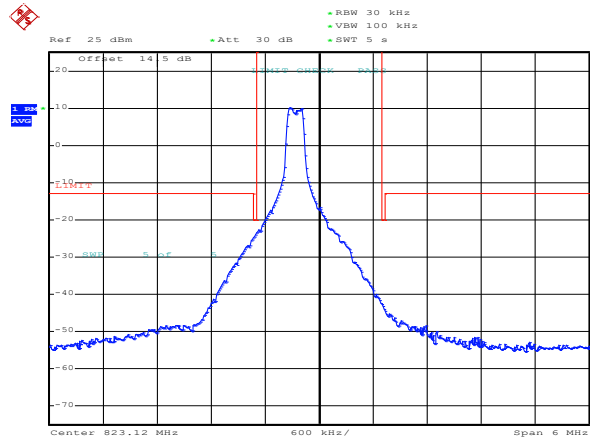


16QAM Mid channel-6 RB offset 0

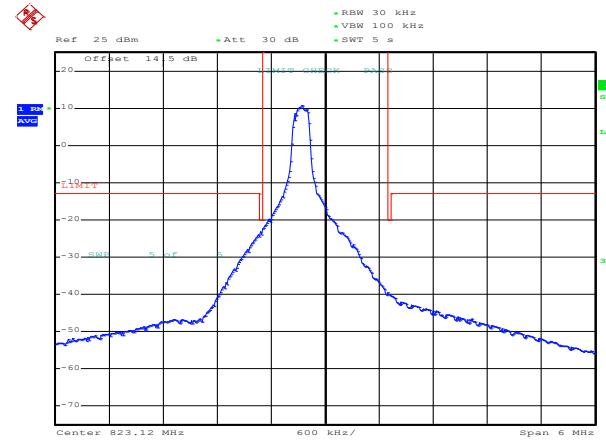


LTE FDD Band 26a, Nominal Bandwidth: 3MHz

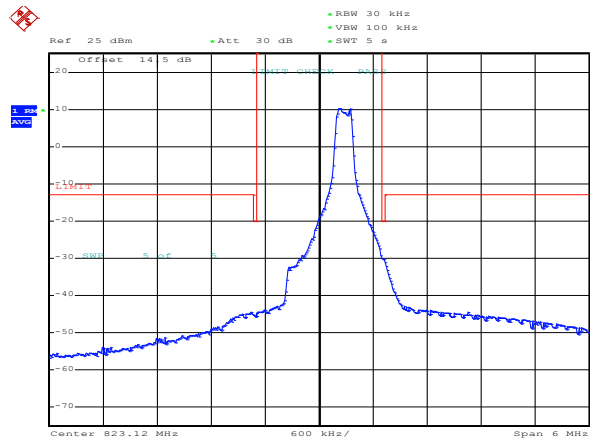
QPSK High channel-1 RB offset 0



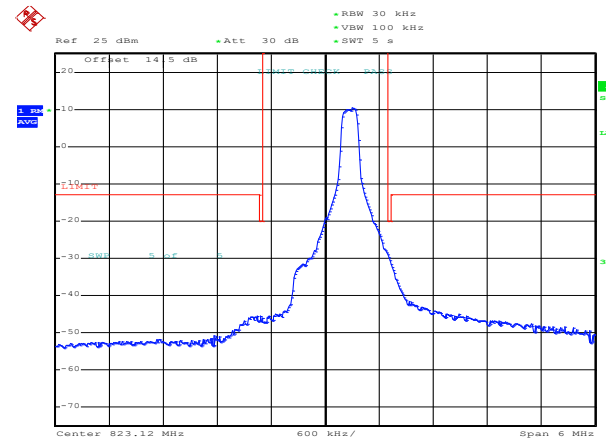
16QAM High channel-1 RB offset 0



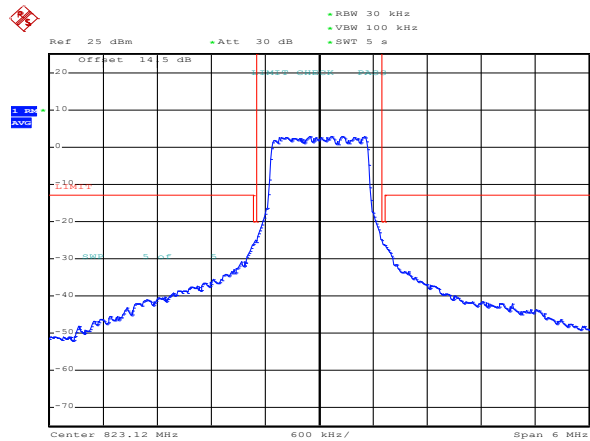
QPSK High channel-1 RB offset max



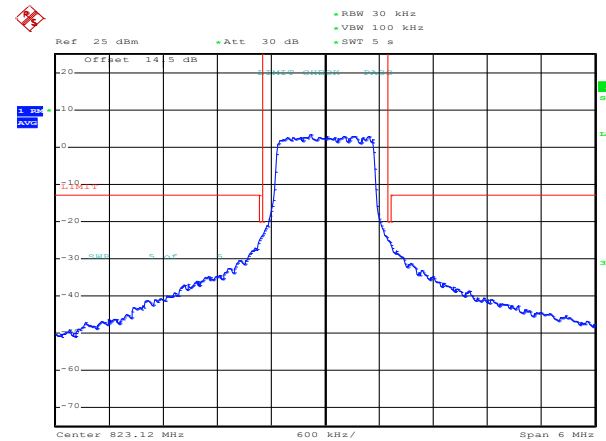
16QAM High channel-1 RB offset max



QPSK High channel-6 RB offset 0

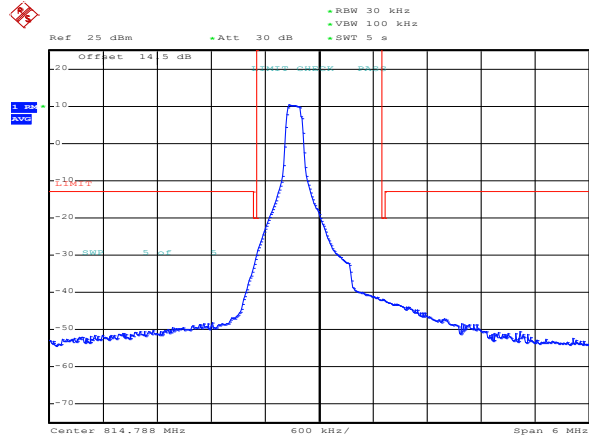


16QAM High channel-6 RB offset 0

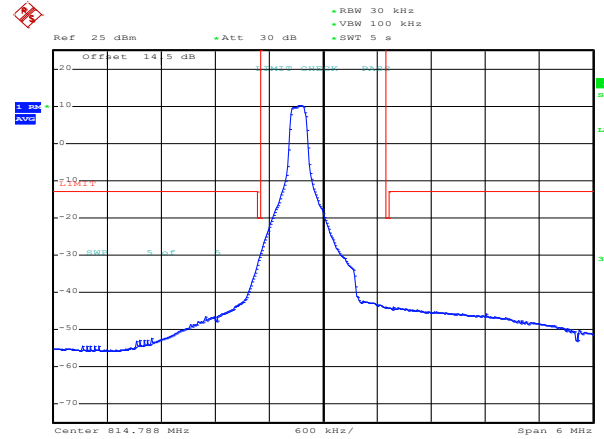


LTE FDD Band 26a, Nominal Bandwidth: 5MHz

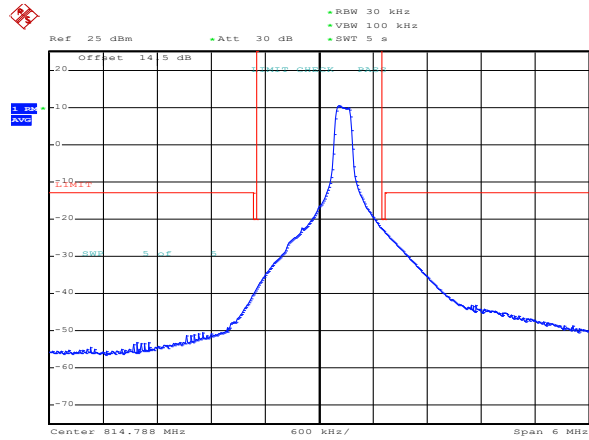
QPSK Low channel-1 RB offset 0



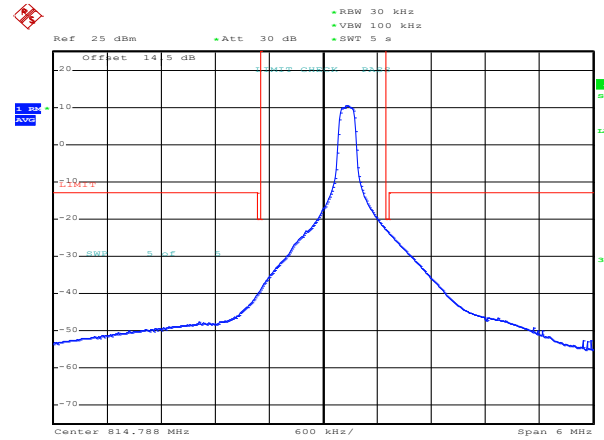
16QAM Low channel-1 RB offset 0



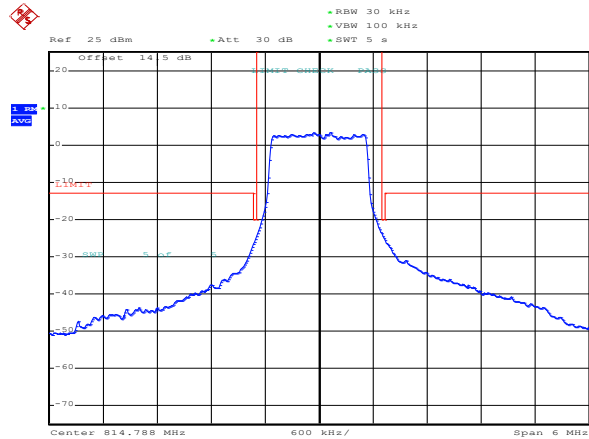
QPSK Low channel-1 RB offset max



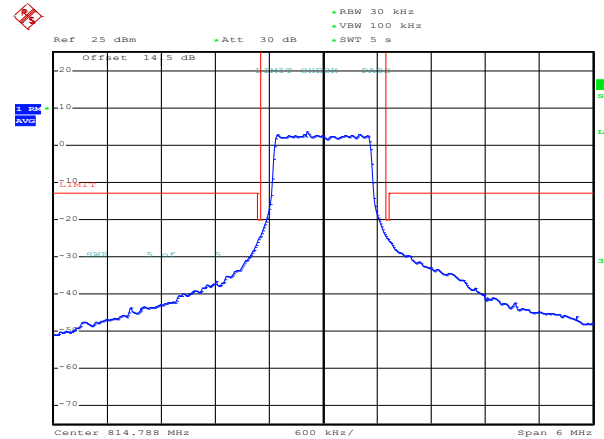
16QAM Low channel-1 RB offset max



QPSK Low channel-6 RB offset 0

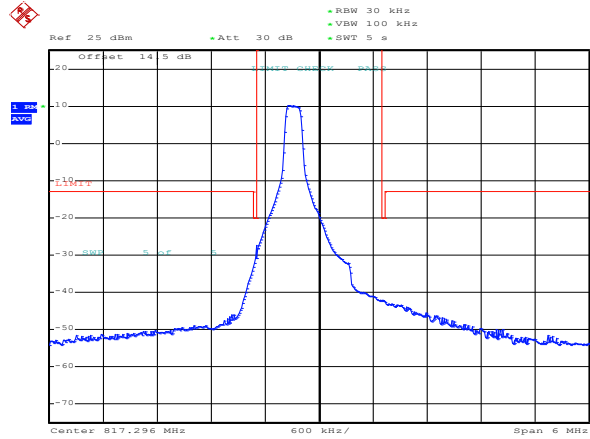


16QAM Low channel-6 RB offset 0

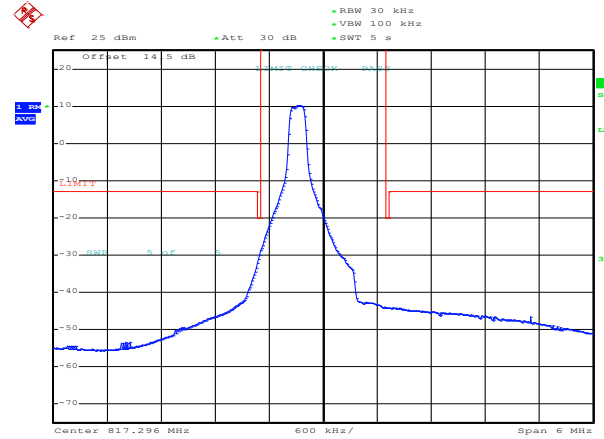


LTE FDD Band 26a, Nominal Bandwidth: 5MHz

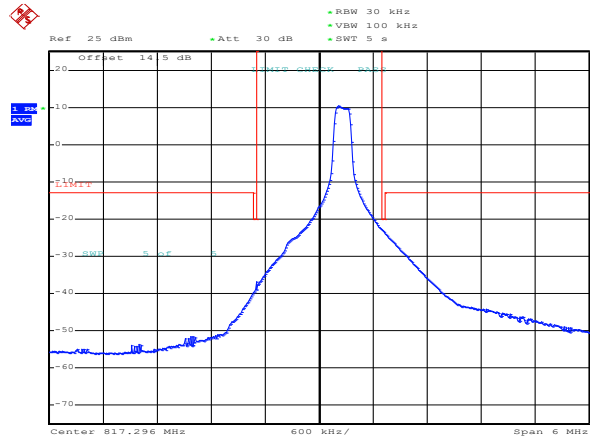
QPSK Mid channel-1 RB offset 0



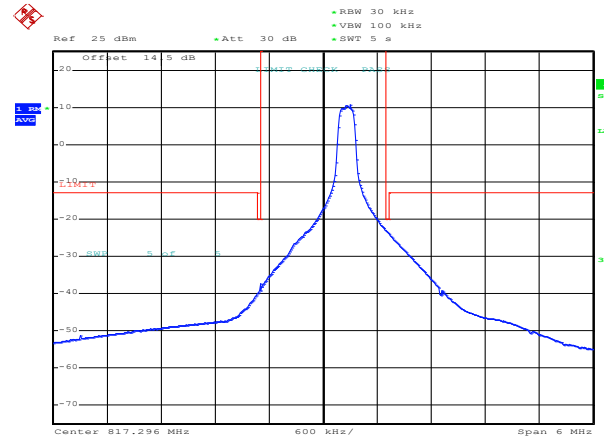
16QAM Mid channel-1 RB offset 0



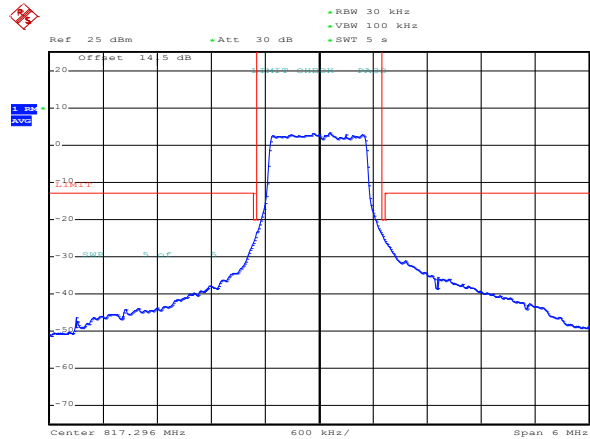
QPSK Mid channel-1 RB offset max



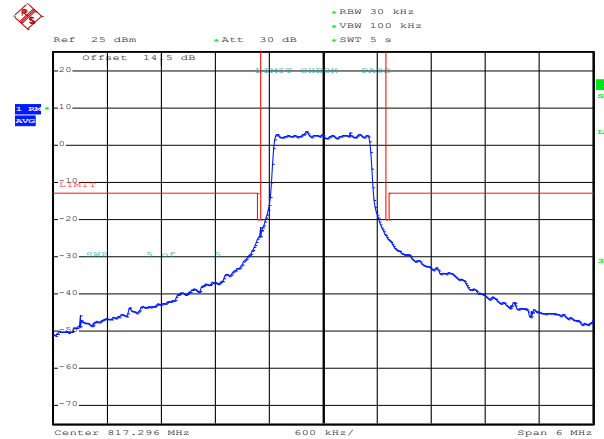
16QAM Mid channel-1 RB offset max



QPSK Mid channel-6 RB offset 0

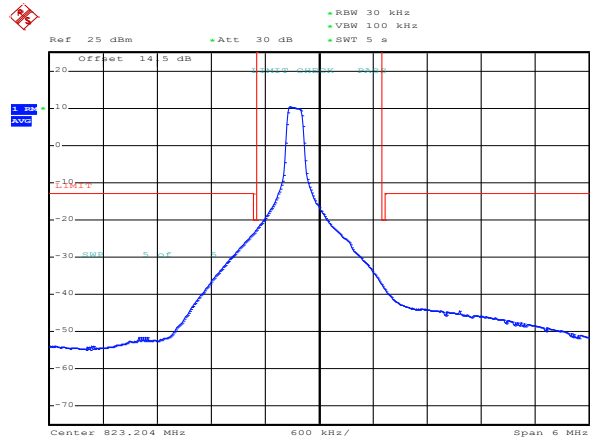


16QAM Mid channel-6 RB offset 0

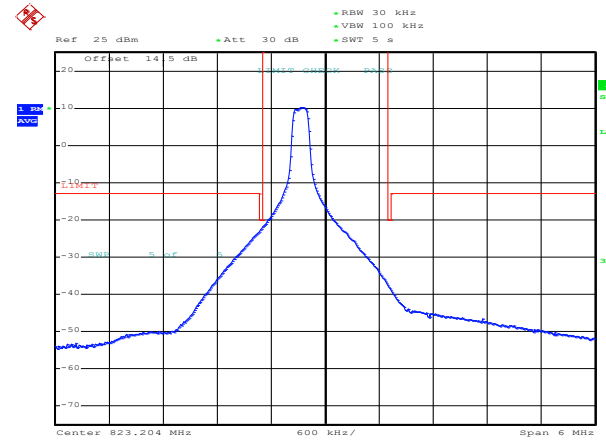


LTE FDD Band 26a, Nominal Bandwidth: 5MHz

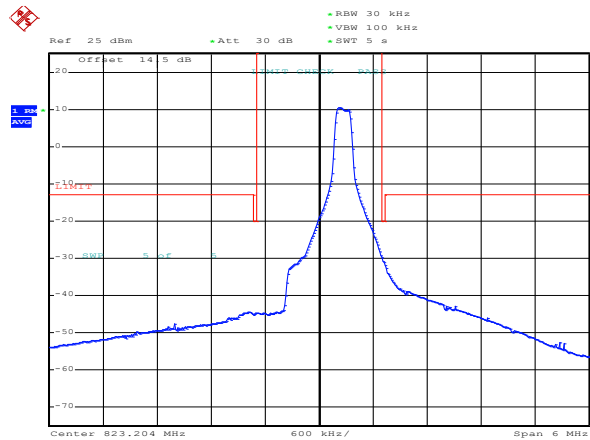
QPSK High channel-1 RB offset 0



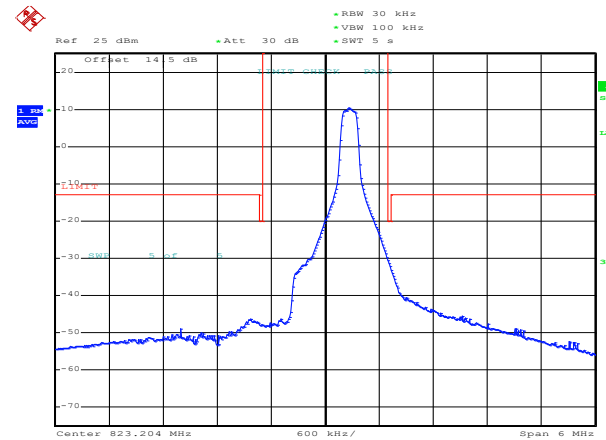
16QAM High channel-1 RB offset 0



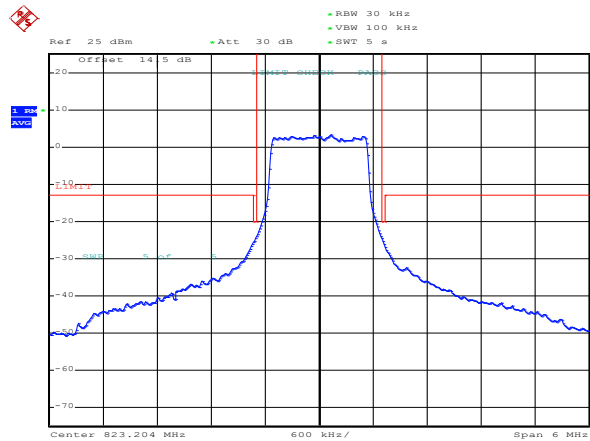
QPSK High channel-1 RB offset max



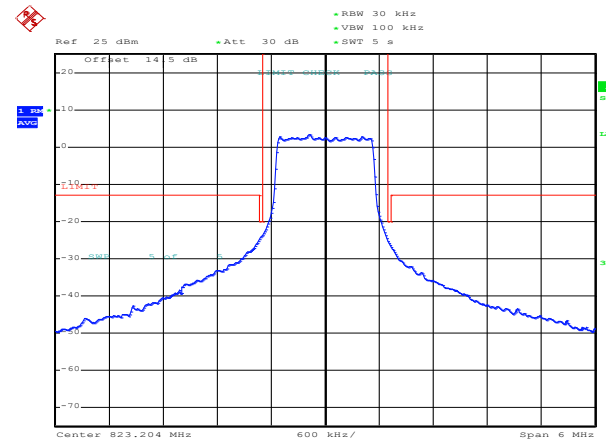
16QAM High channel-1 RB offset max



QPSK High channel-6 RB offset 0

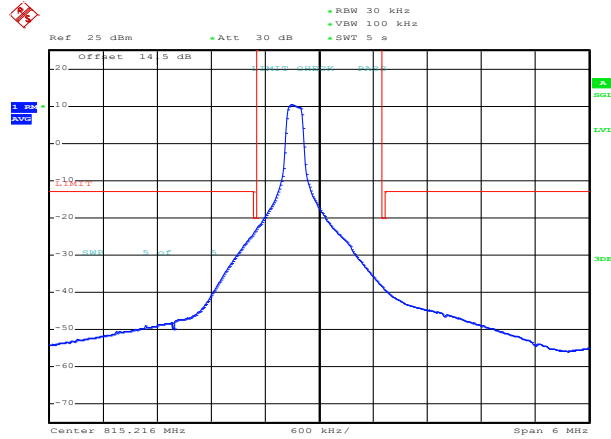


16QAM High channel-6 RB offset 0

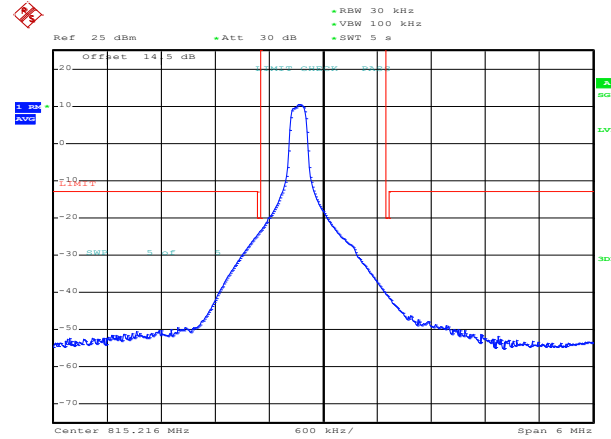


LTE FDD Band 26a, Nominal Bandwidth: 10MHz

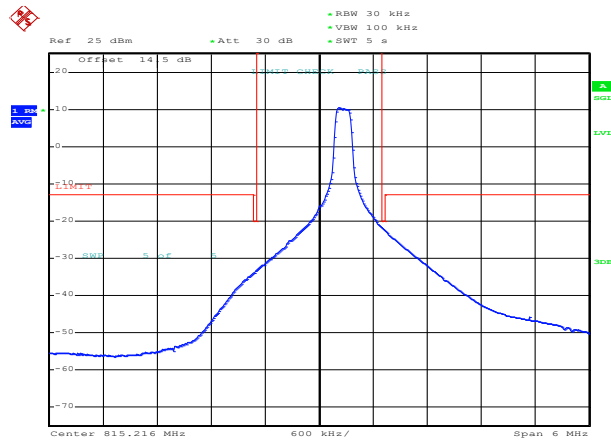
QPSK Mid channel-1 RB offset 0



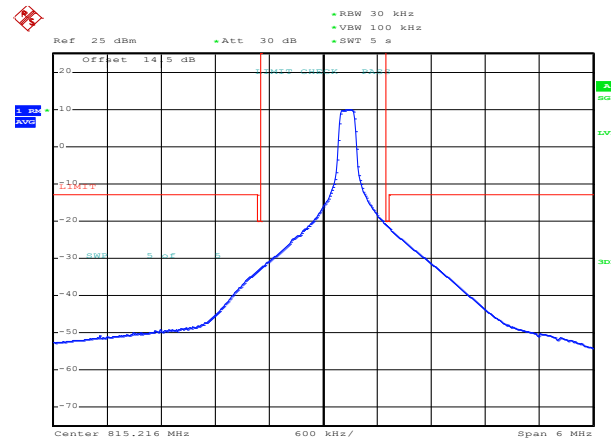
16QAM Mid channel-1 RB offset 0



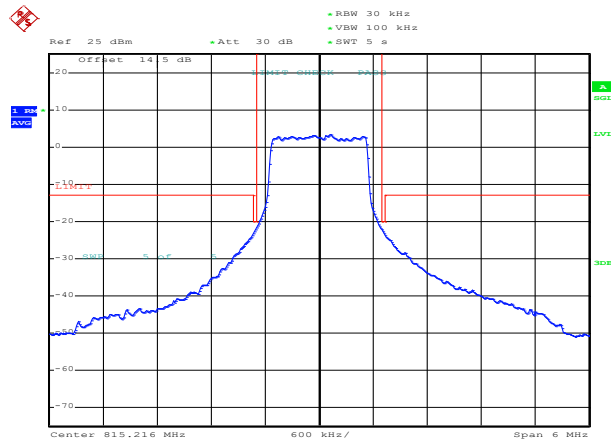
QPSK Mid channel-1 RB offset max



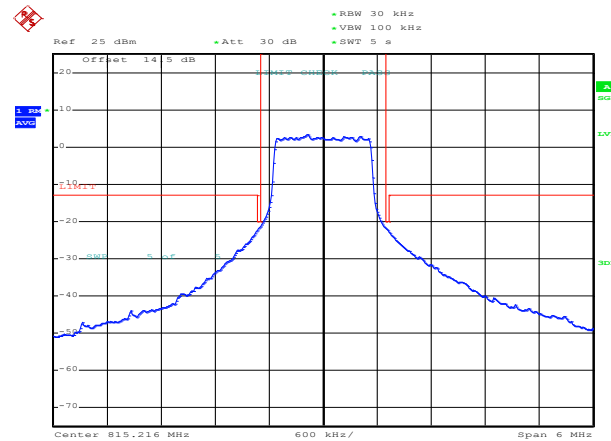
16QAM Mid channel-1 RB offset max



QPSK Mid channel-6 RB offset 0

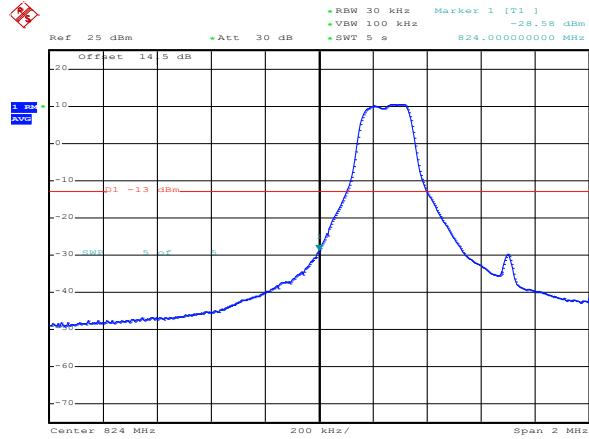


16QAM Mid channel-6 RB offset 0

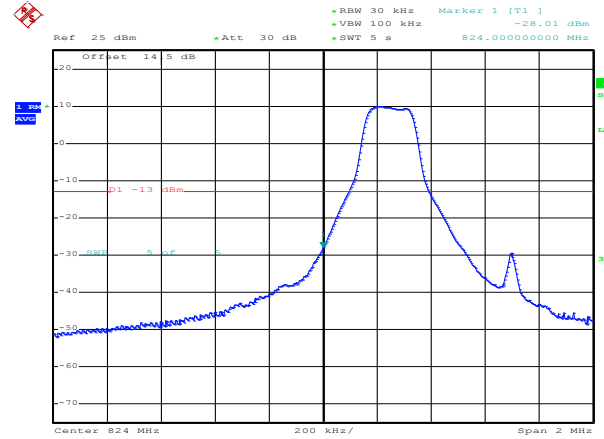


LTE FDD Band 26b, Nominal Bandwidth: 1.4MHz

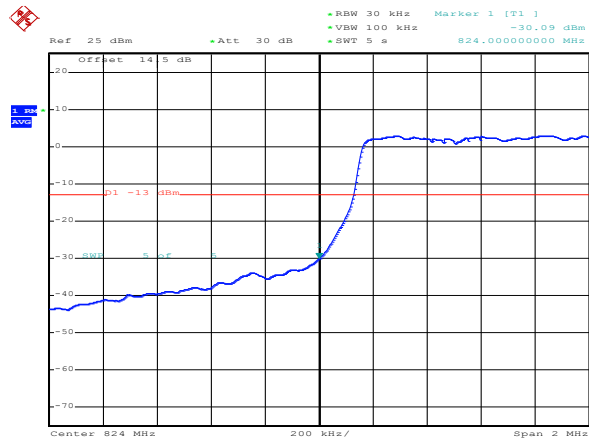
QPSK Low channel-1 RB offset 0



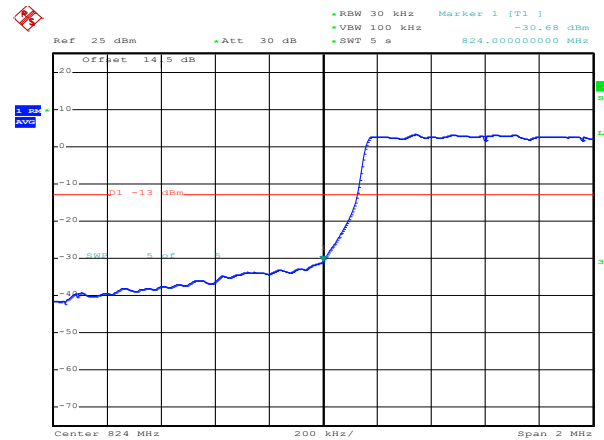
16QAM Low channel-1 RB offset 0



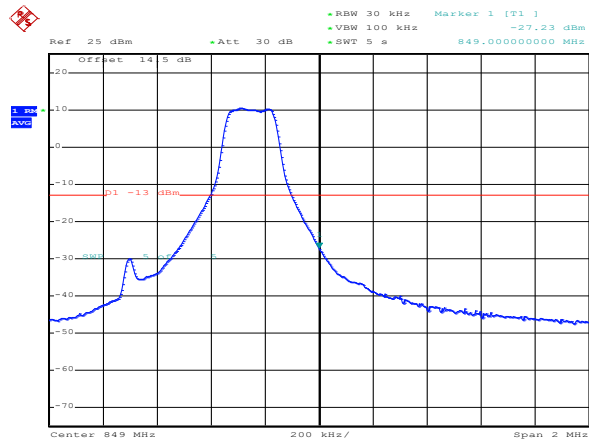
QPSK Low channel-6 RB offset 0



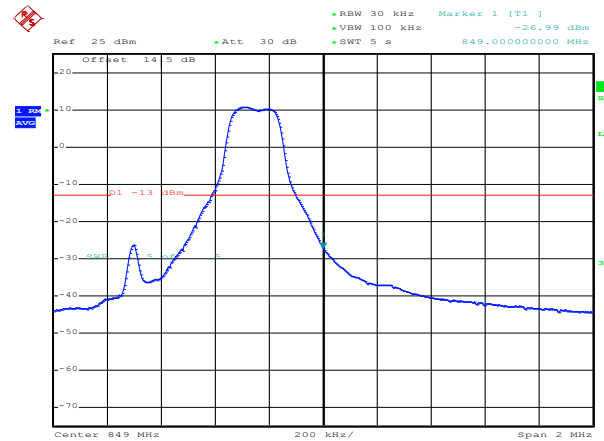
16QAM Low channel-6 RB offset 0



QPSK High channel-1 RB offset max

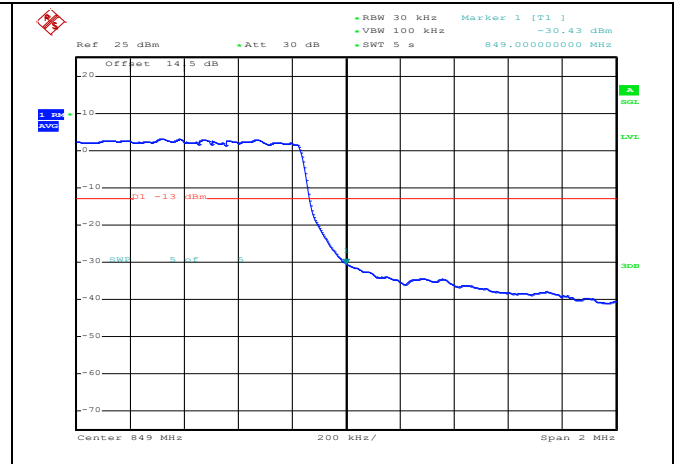
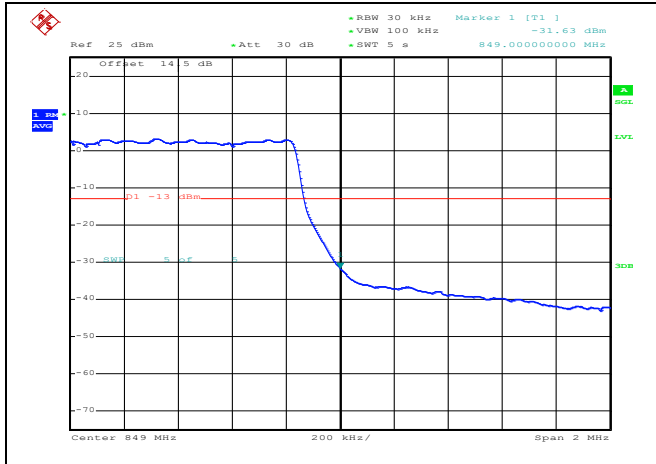


16QAM High channel-1 RB offset max



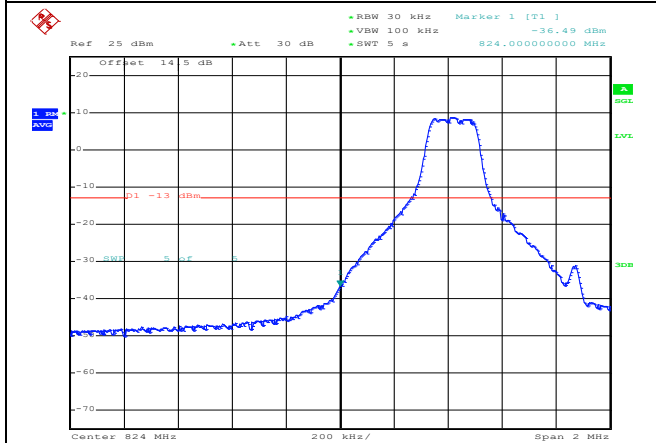
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

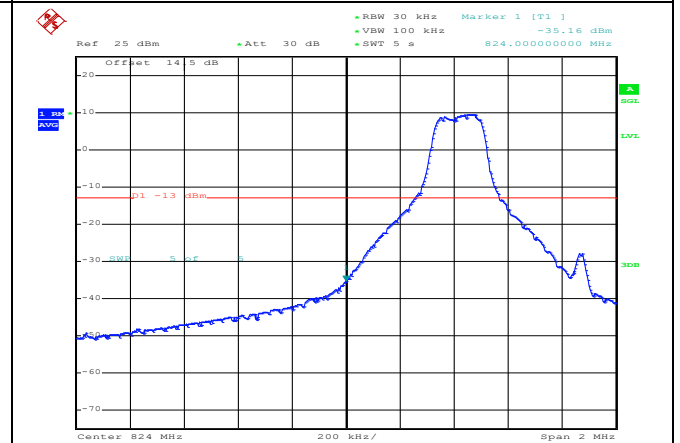


LTE FDD Band 26b, Nominal Bandwidth: 3MHz

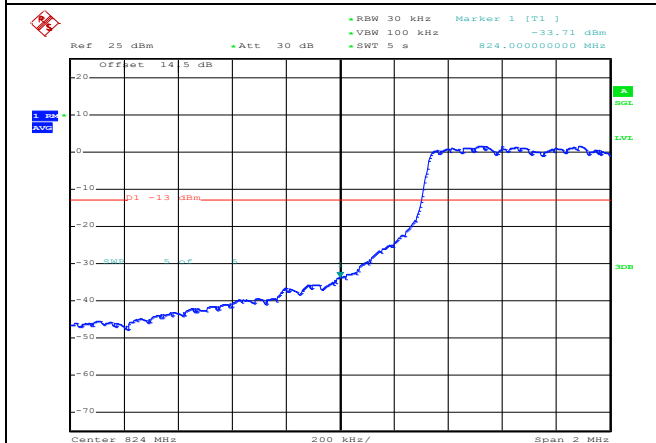
QPSK Low channel-1 RB offset 0



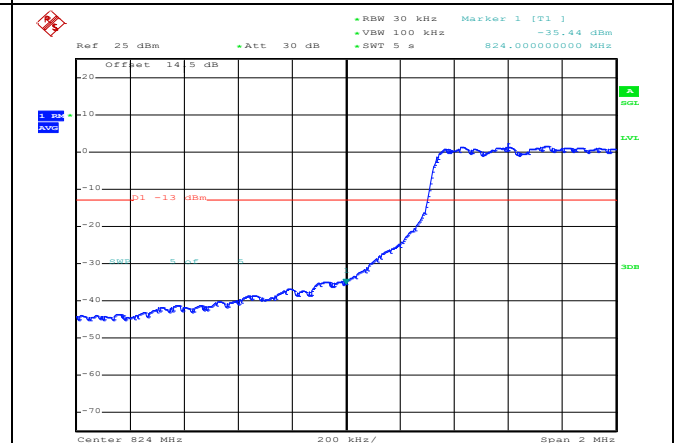
16QAM Low channel-1 RB offset 0



QPSK Low channel-6 RB offset 0

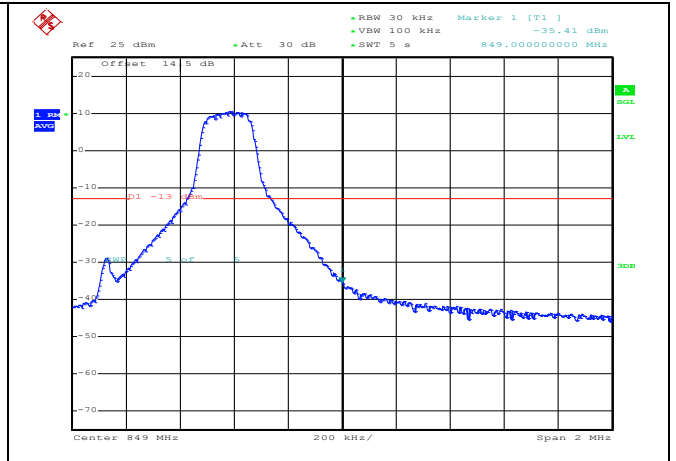
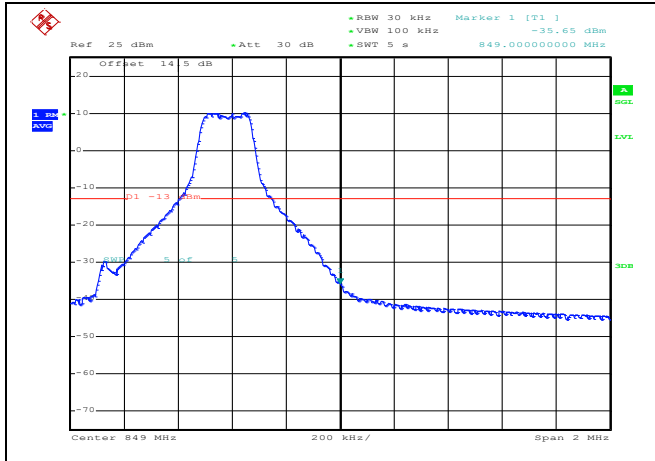


16QAM Low channel-6 RB offset 0



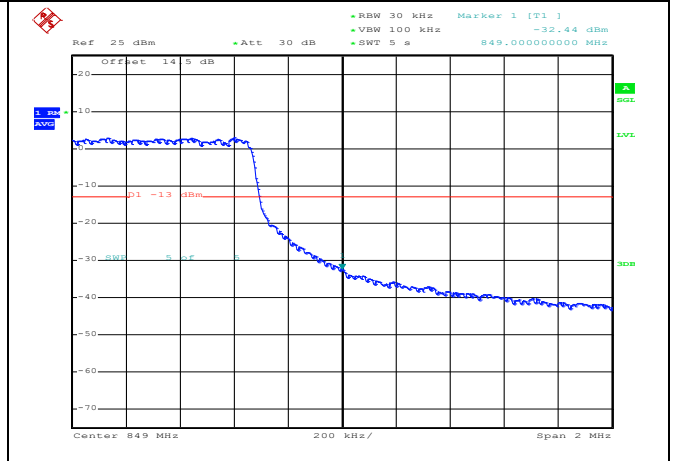
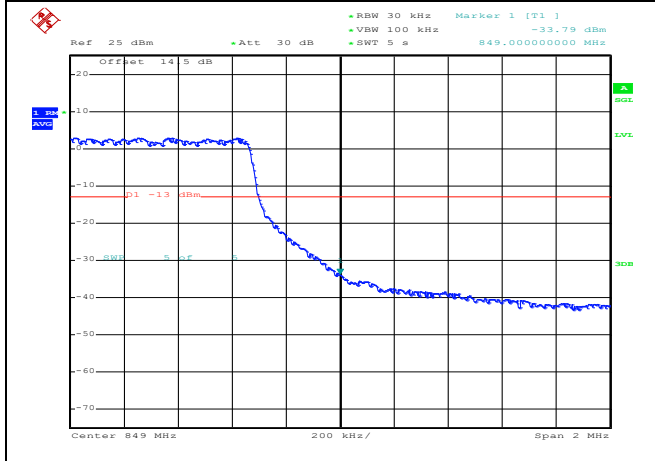
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



QPSK High channel-6 RB offset 0

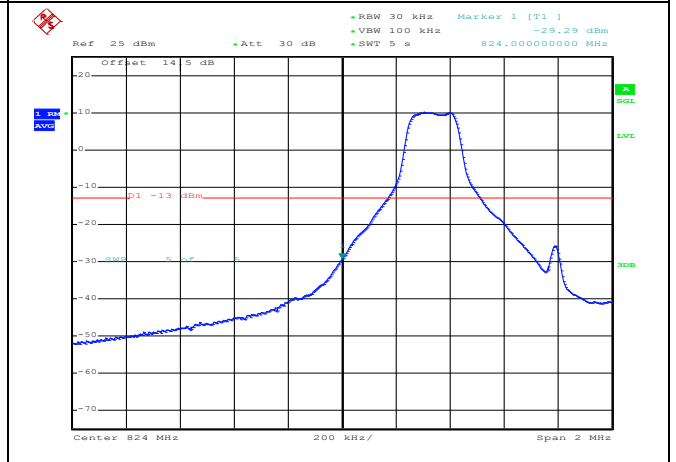
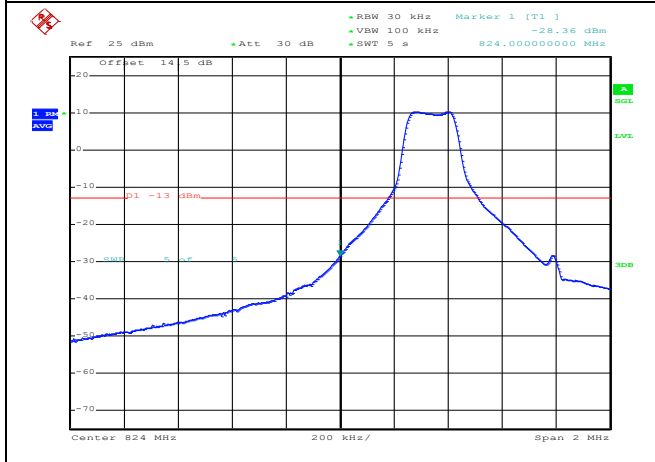
16QAM High channel-6 RB offset 0



LTE FDD Band 26b, Nominal Bandwidth: 5MHz

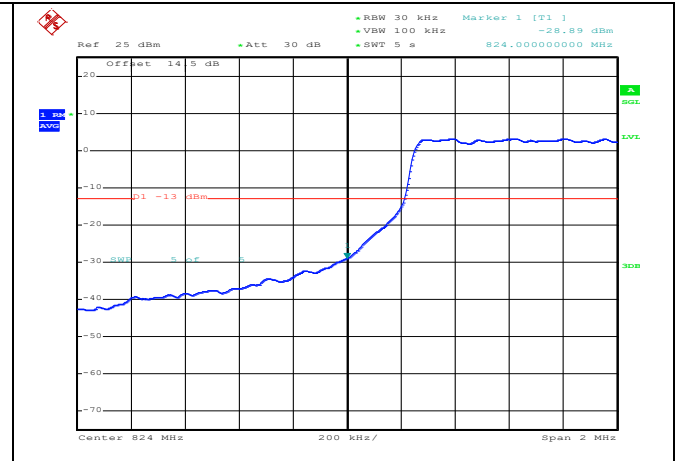
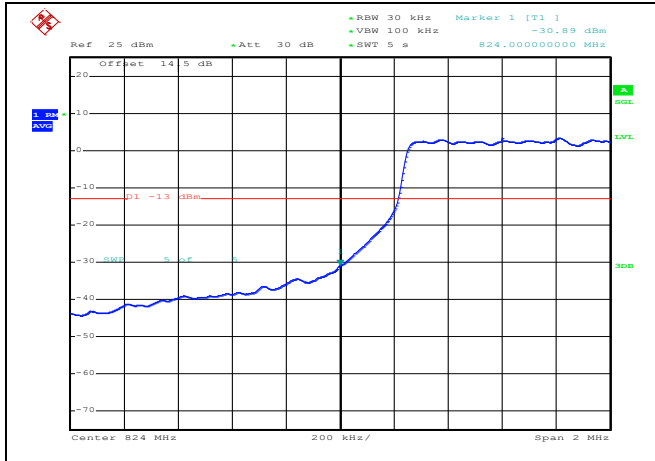
QPSK Low channel-1 RB offset 0

16QAM Low channel-1 RB offset 0



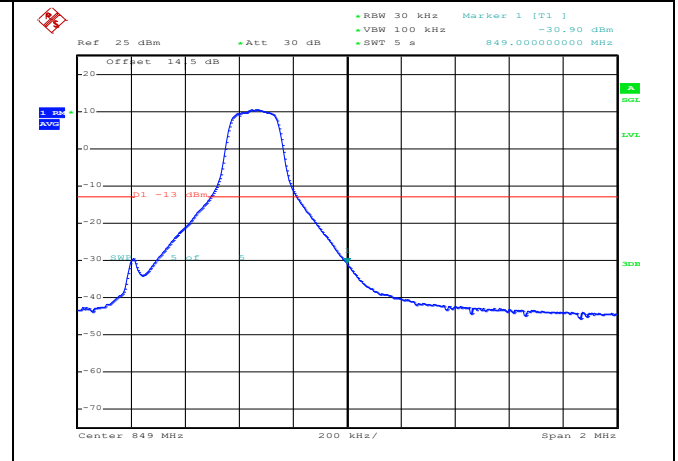
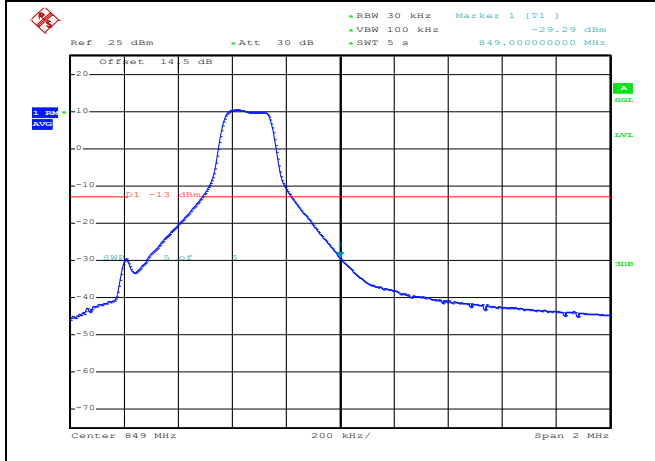
QPSK Low channel-6 RB offset 0

16QAM Low channel-6 RB offset 0



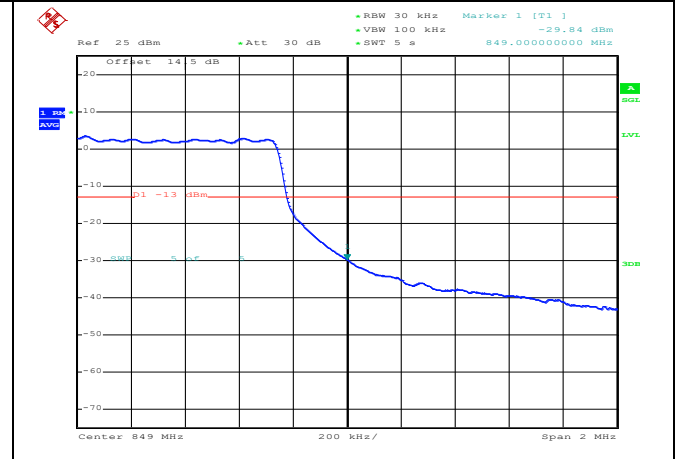
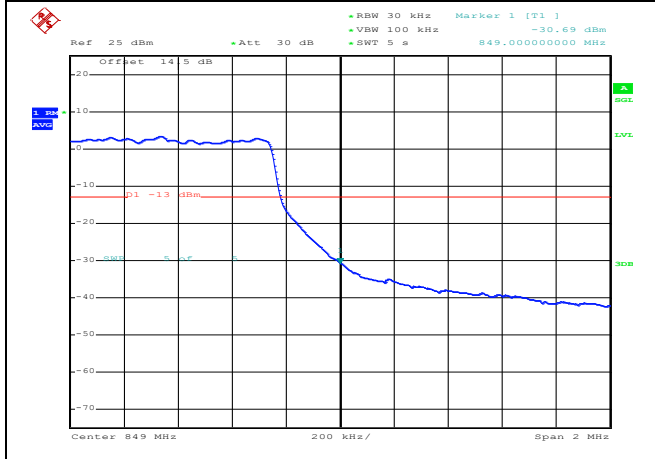
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



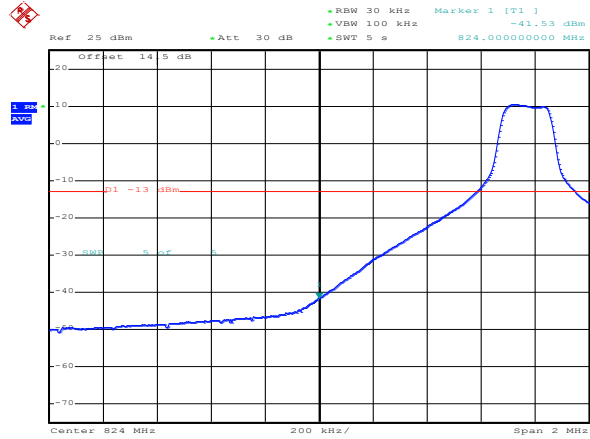
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

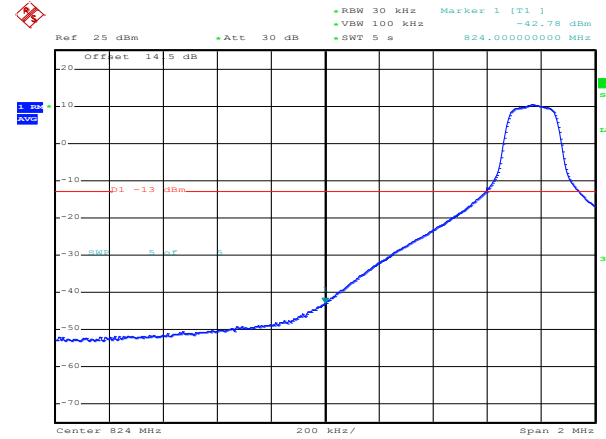


LTE FDD Band 26b, Nominal Bandwidth: 10MHz

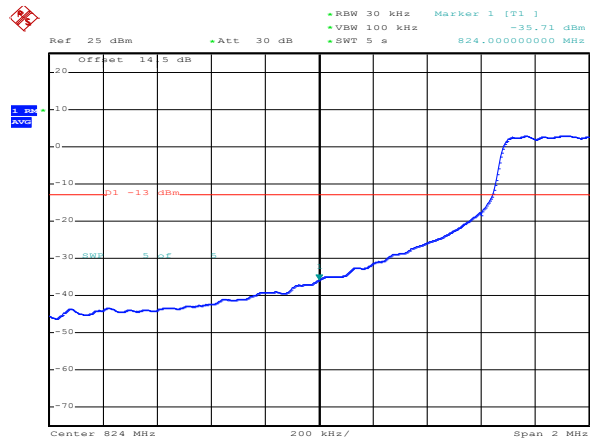
QPSK Low channel-1 RB offset 0



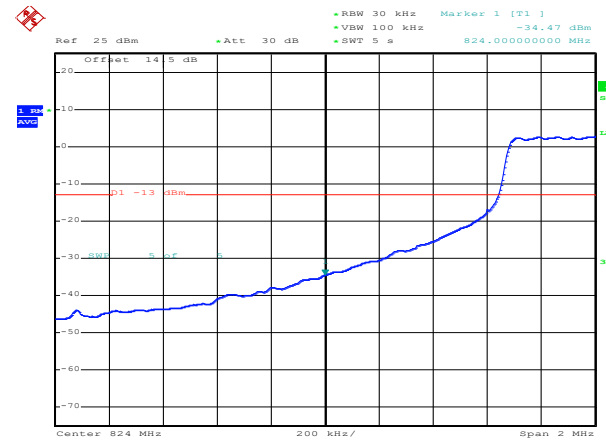
16QAM Low channel-1 RB offset 0



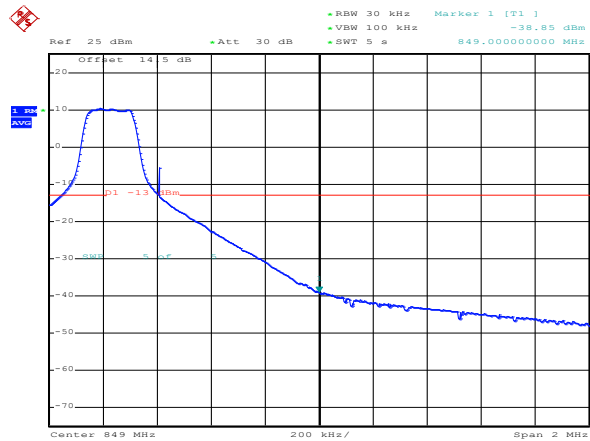
QPSK Low channel-6 RB offset 0



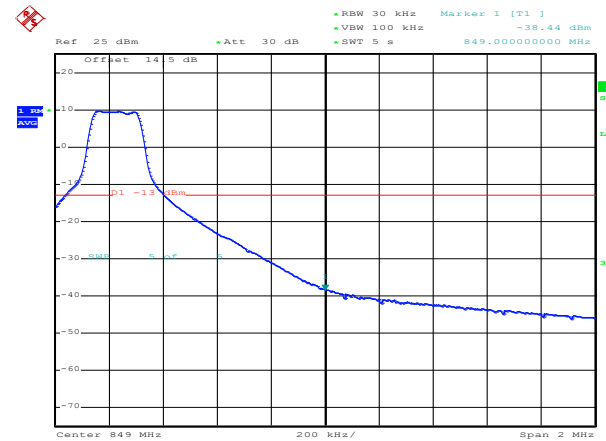
16QAM Low channel-6 RB offset 0



QPSK High channel-1 RB offset max

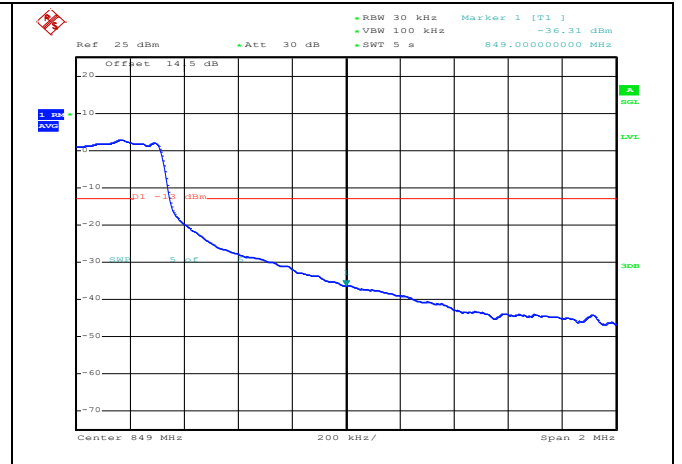
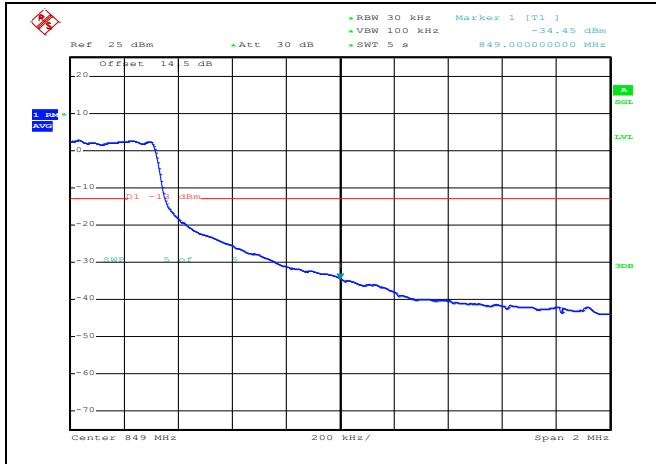


16QAM High channel-1 RB offset max

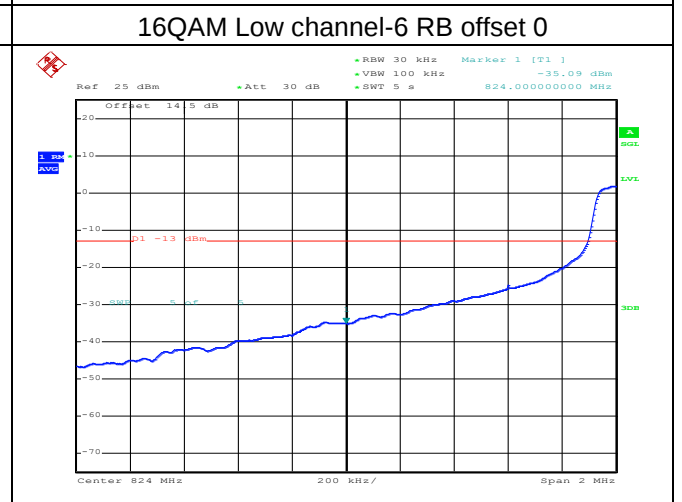
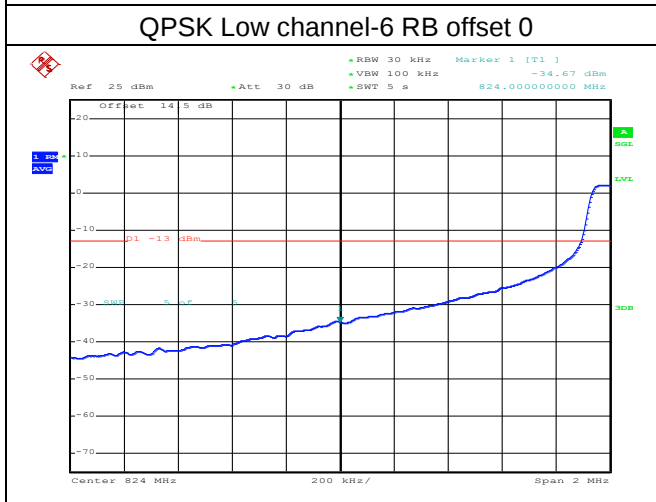
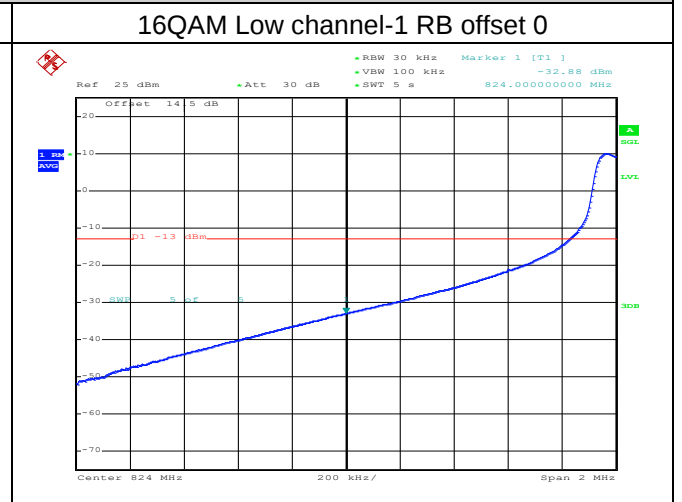
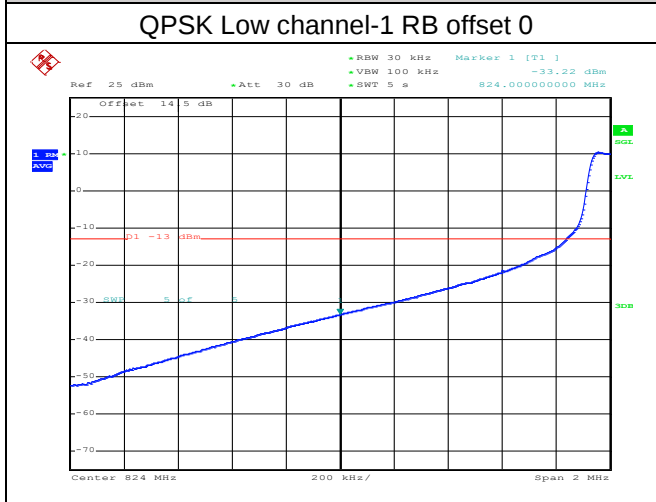


QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

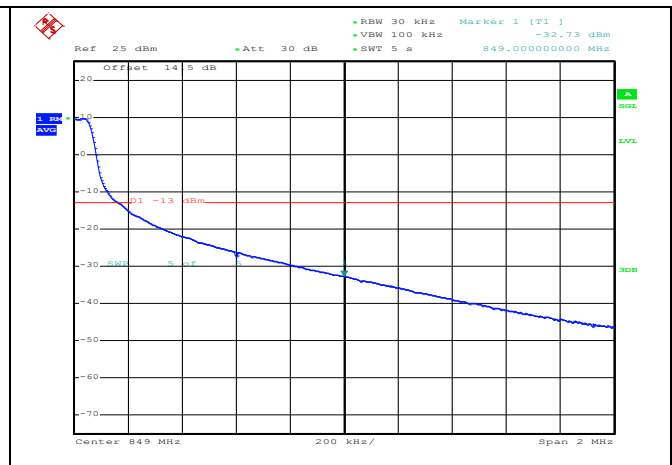
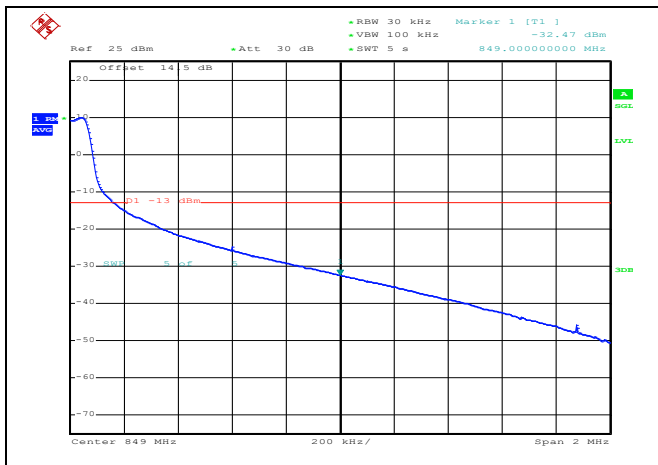


LTE FDD Band 26b, Nominal Bandwidth: 15MHz



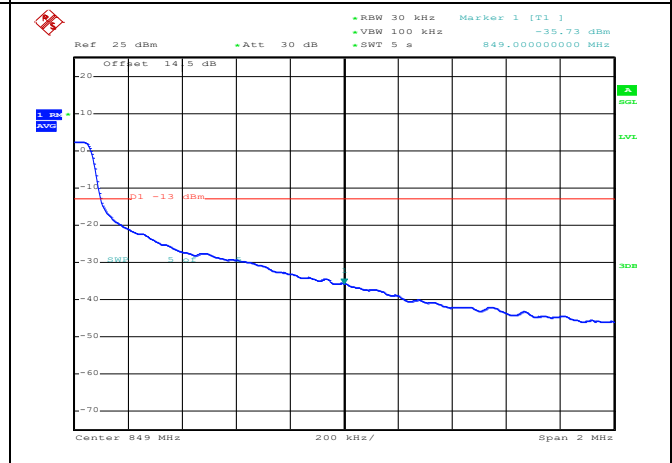
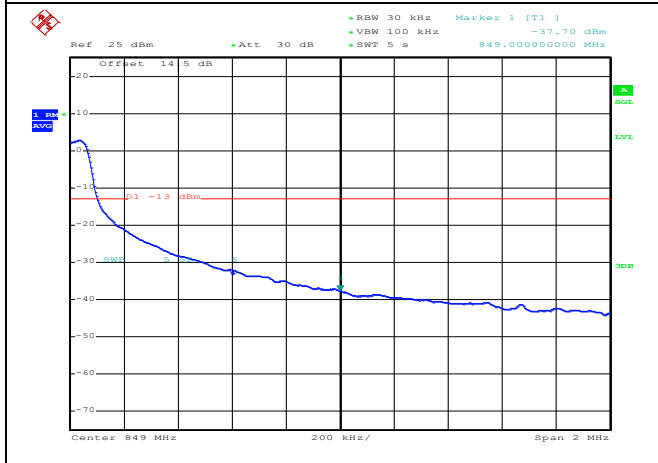
QPSK High channel-1 RB offset max

16QAM High channel-1 RB offset max



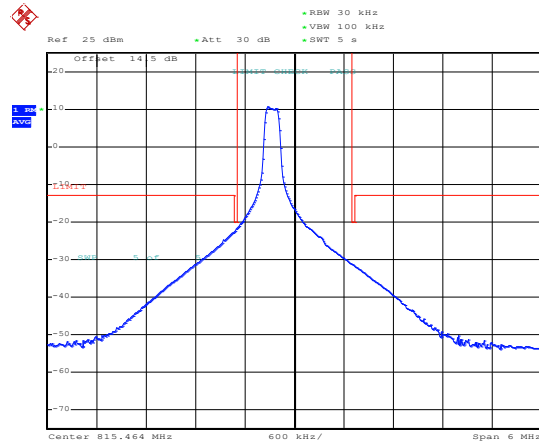
QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

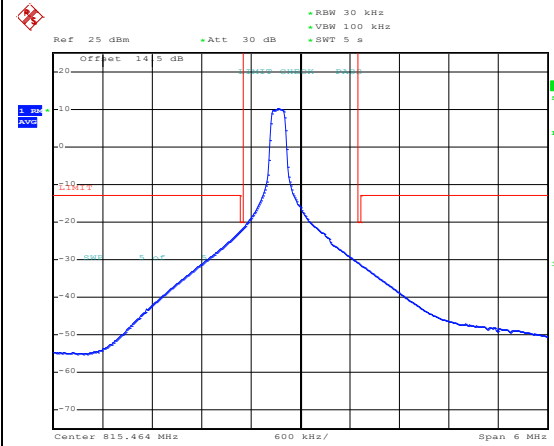


LTE FDD Band 26 cross rule, Nominal Bandwidth: 15MHz

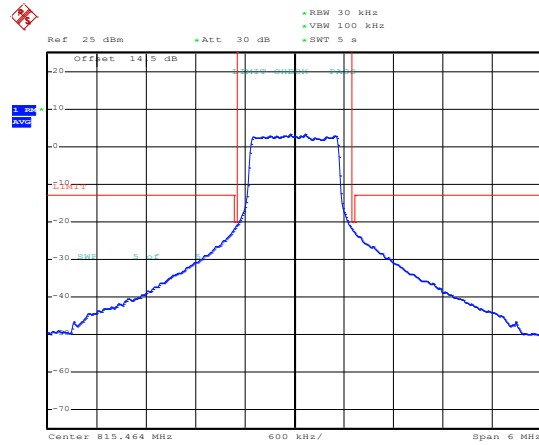
QPSK Middle channel-1 RB offset 0



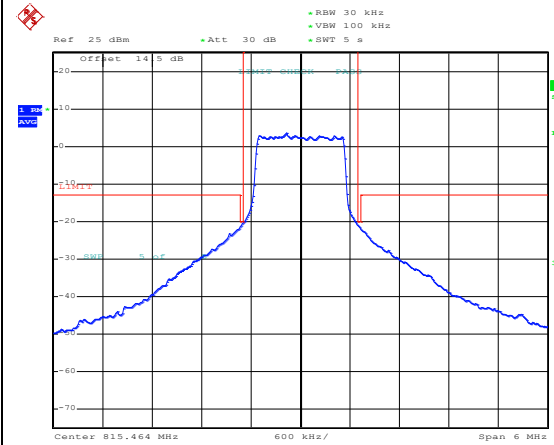
16QAM Middle channel-1 RB offset 0



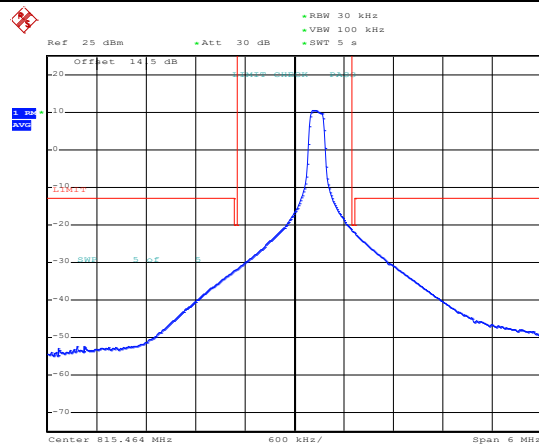
QPSK Middle channel-6 RB offset 0



16QAM Middle channel-6 RB offset 0



QPSK Middle channel-1 RB offset max



16QAM Middle channel-1 RB offset max

