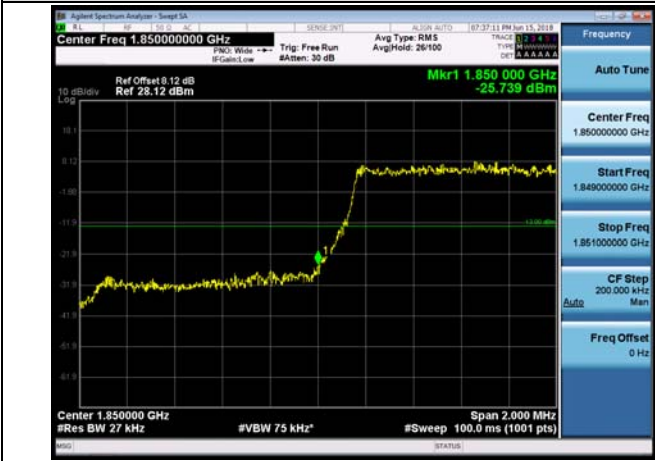


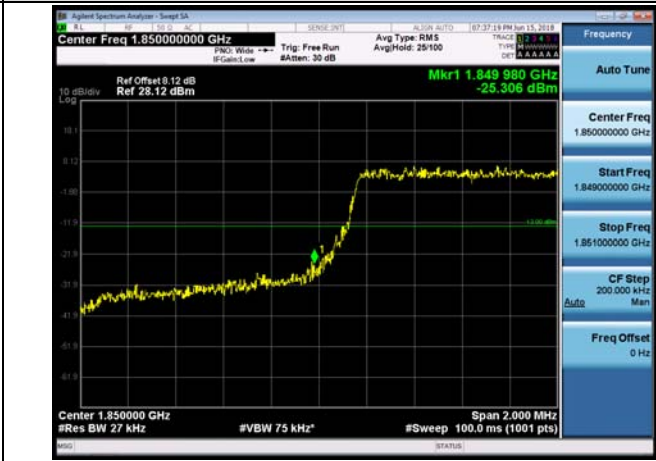
APPENDIX CTEST PLOTS FOR BAND EDGES
LTE BAND 2

Channel Bandwidth: 1.4 MHz

LCH_QPSK_6RB#0



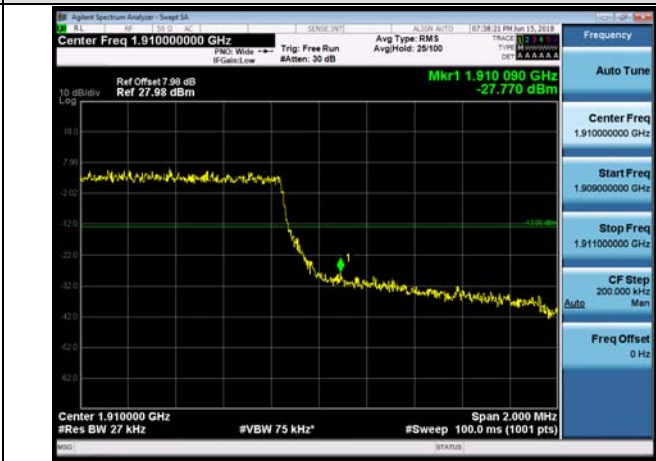
LCH_16QAM_6RB#0



HCH_QPSK_6RB#0

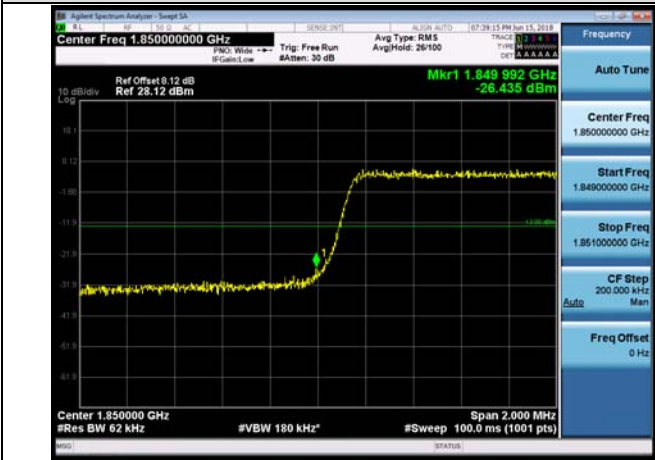


HCH_16QAM_6RB#0

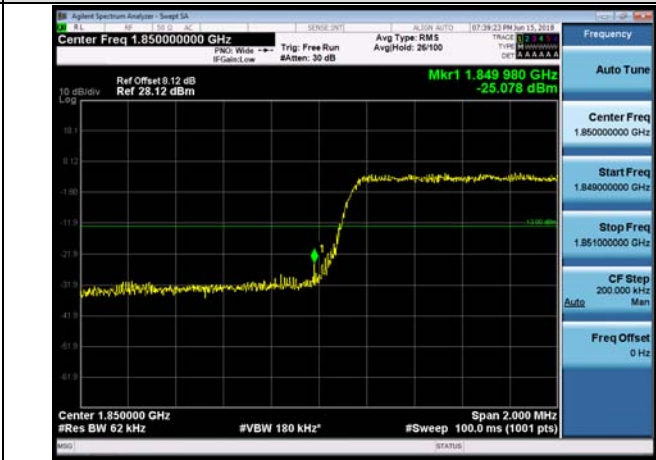


Channel Bandwidth: 3 MHz

LCH_QPSK_15RB#0



LCH_16QAM_15RB#0



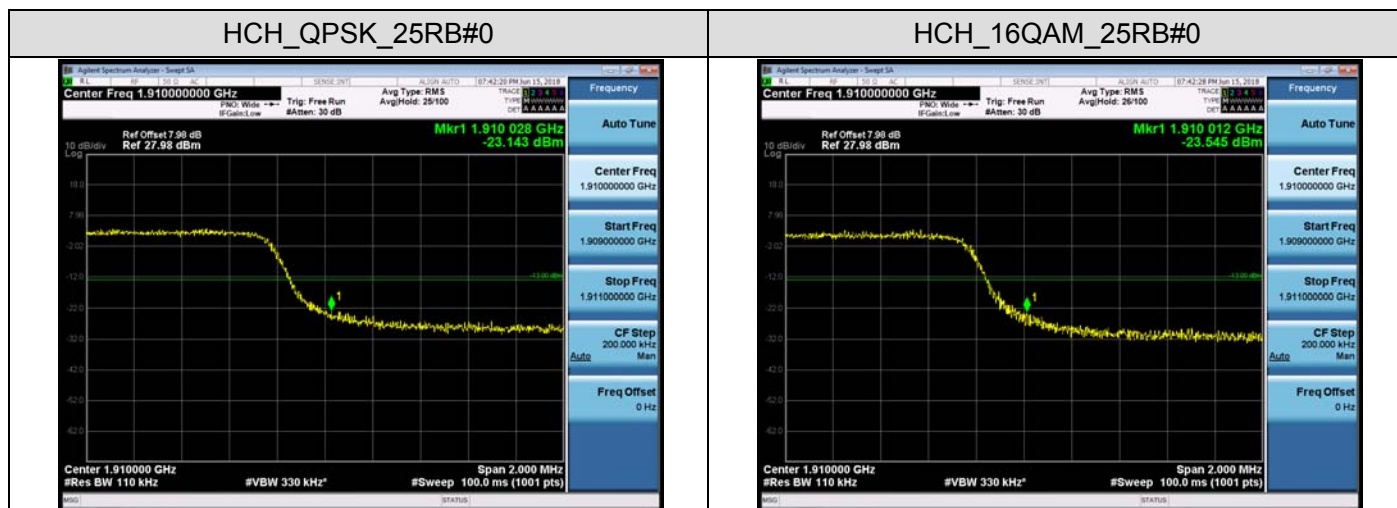
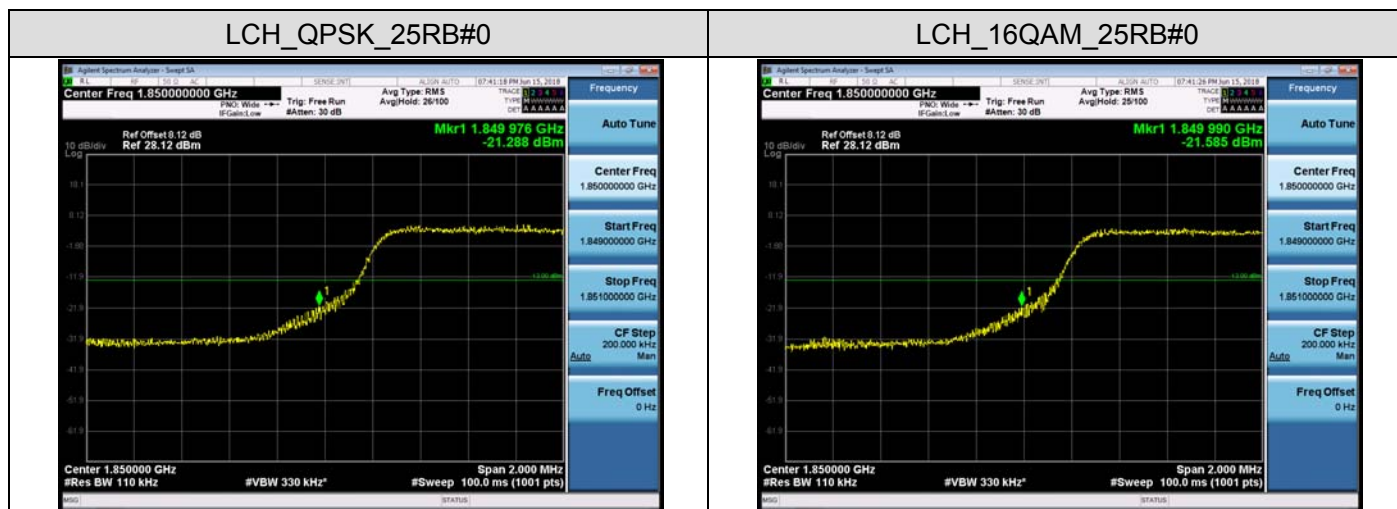
HCH_QPSK_15RB#0



HCH_16QAM_15RB#0

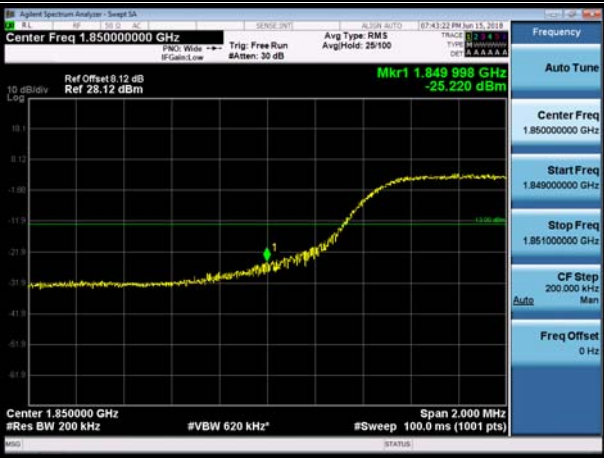


Channel Bandwidth: 5 MHz

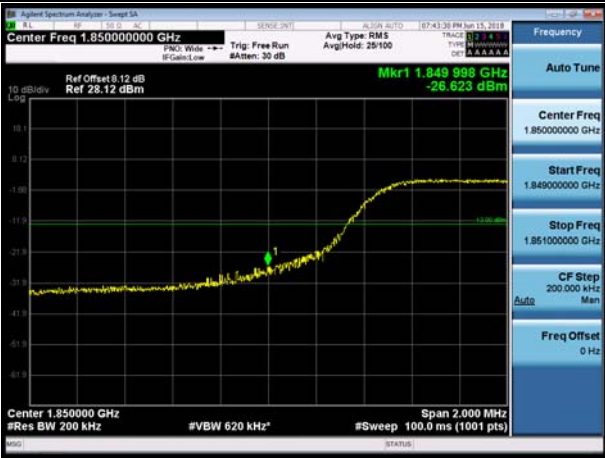


Channel Bandwidth: 10 MHz

LCH_QPSK_50RB#0



LCH_16QAM_50RB#0



HCH_QPSK_50RB#0



HCH_16QAM_50RB#0



Channel Bandwidth: 15 MHz

LCH_QPSK_75RB#0



LCH_16QAM_75RB#0



HCH_QPSK_75RB#0



HCH_16QAM_75RB#0

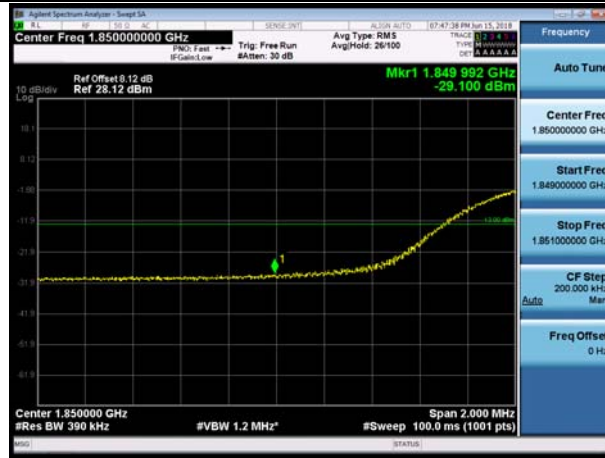


Channel Bandwidth: 20 MHz

LCH_QPSK_100RB#0



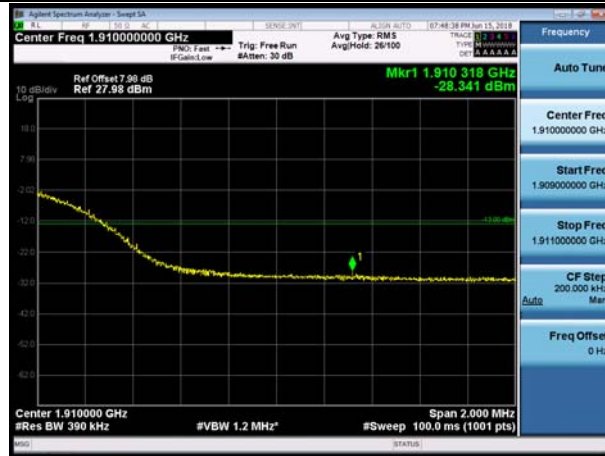
LCH_16QAM_100RB#0



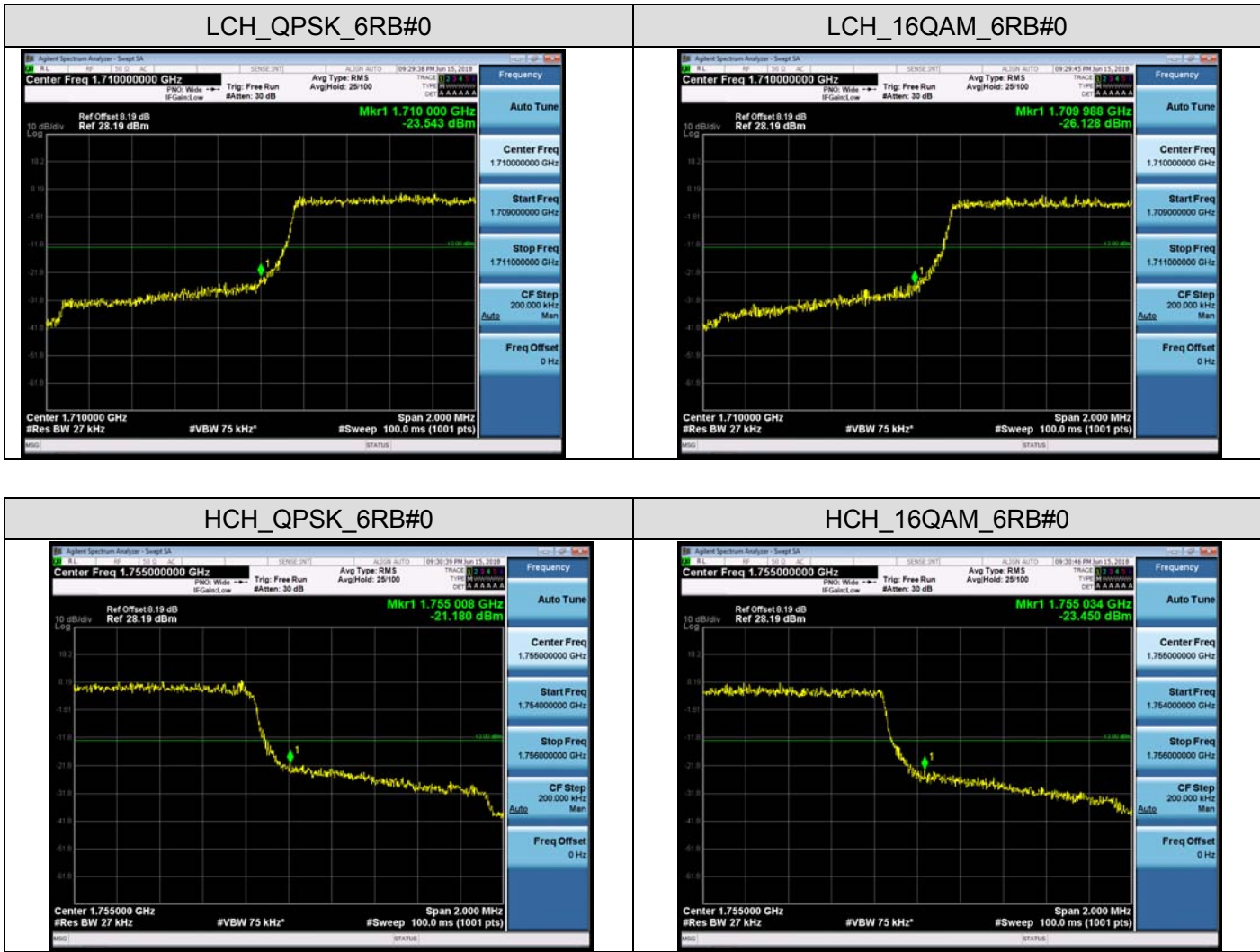
HCH_QPSK_100RB#0



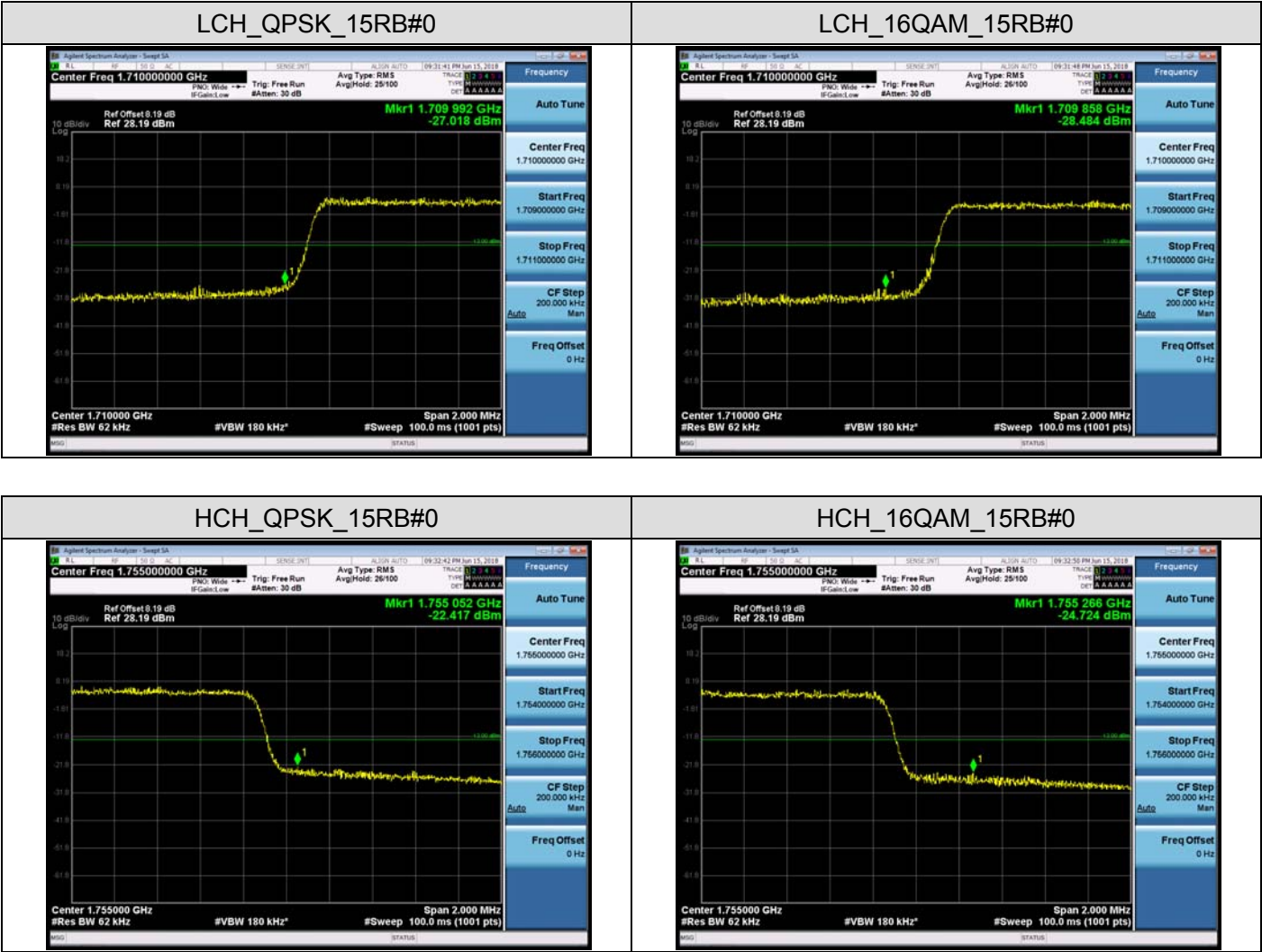
HCH_16QAM_100RB#0



LTE BAND 4
Channel Bandwidth: 1.4 MHz



Channel Bandwidth: 3 MHz



Channel Bandwidth: 5 MHz

LCH_QPSK_25RB#0



LCH_16QAM_25RB#0



HCH_QPSK_25RB#0

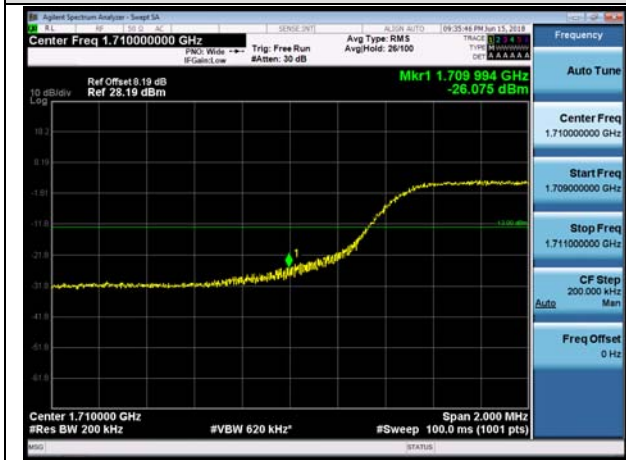


HCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz

LCH_QPSK_50RB#0



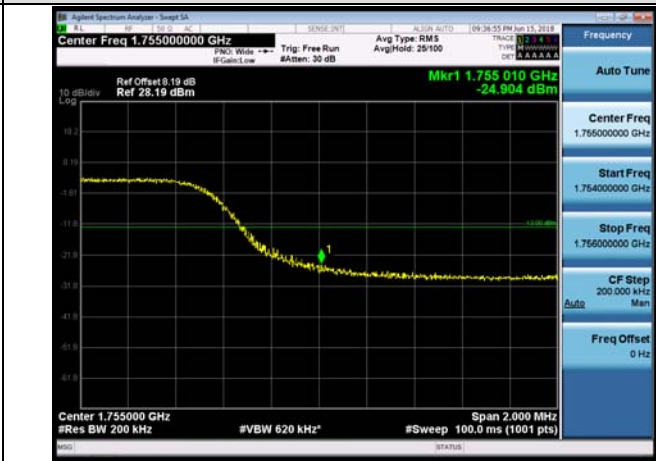
LCH_16QAM_50RB#0



HCH_QPSK_50RB#0



HCH_16QAM_50RB#0



Channel Bandwidth: 15 MHz

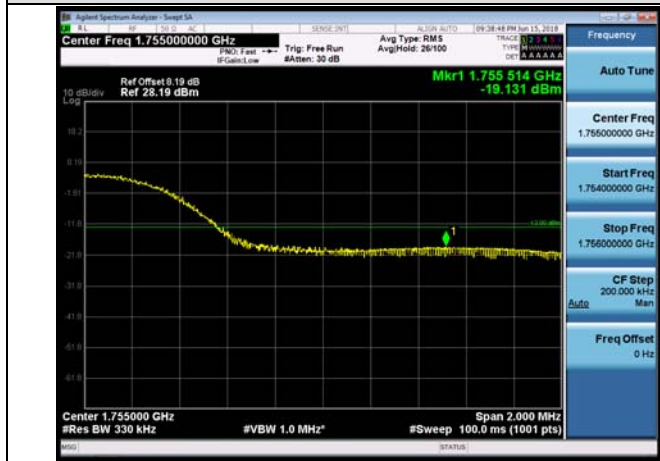
LCH_QPSK_75RB#0



LCH_16QAM_75RB#0



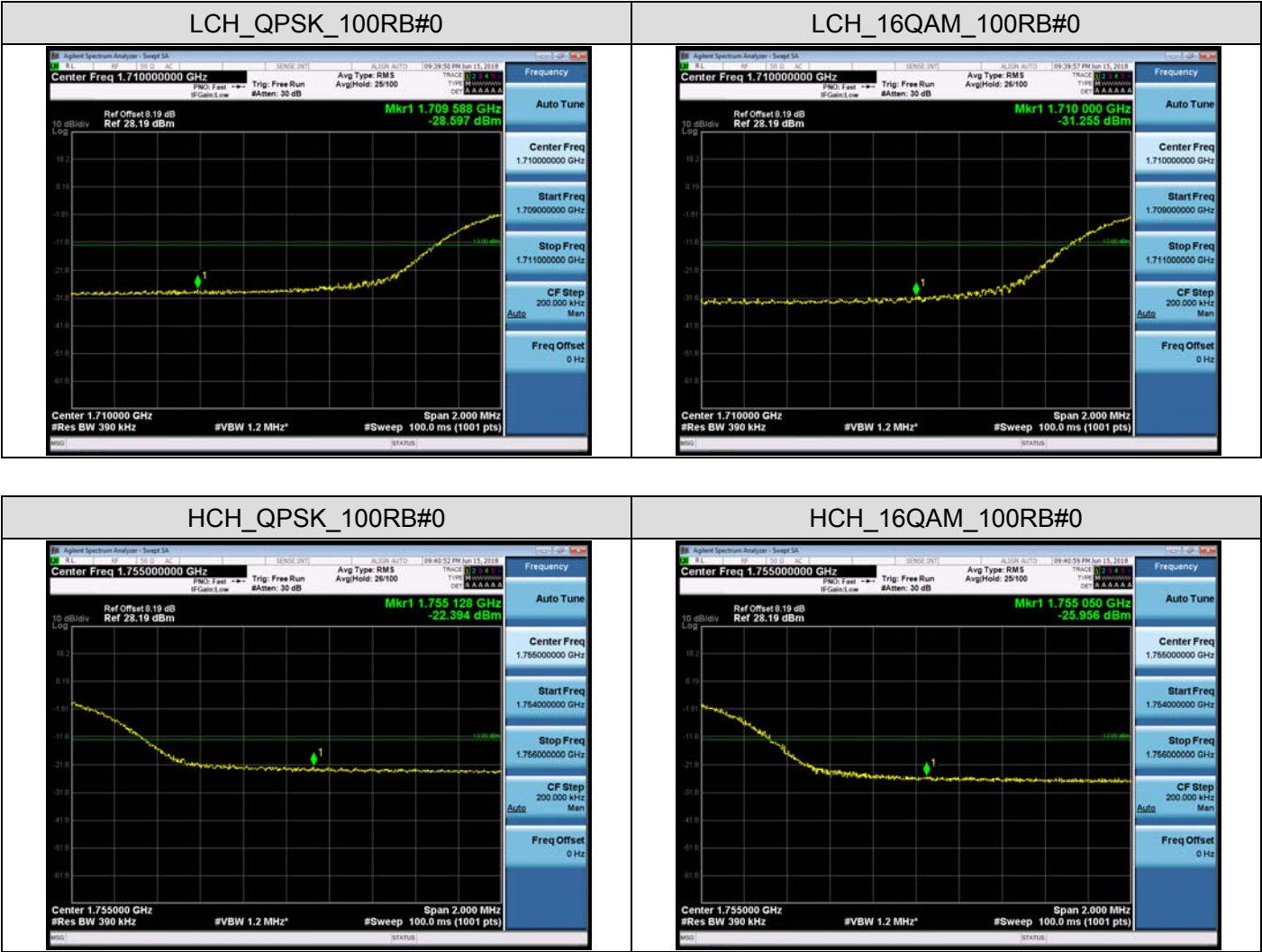
HCH_QPSK_75RB#0



HCH_16QAM_75RB#0

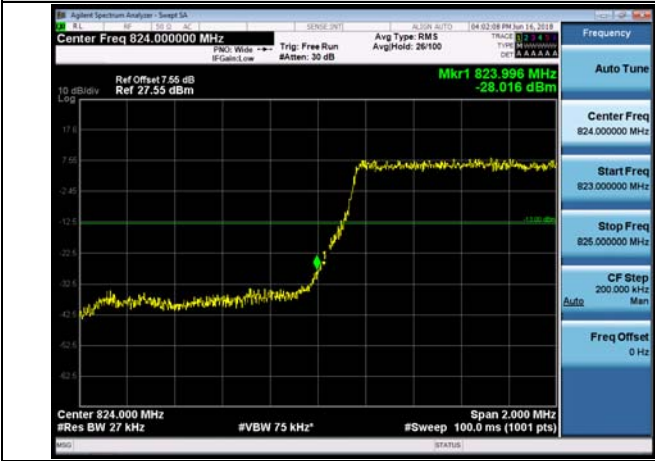


Channel Bandwidth: 20 MHz

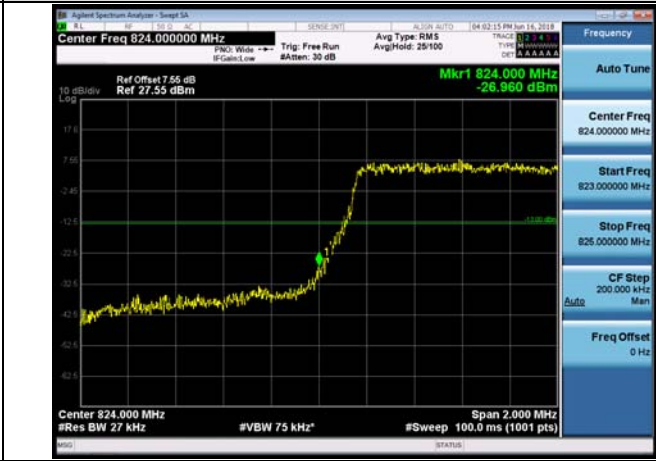


LTE BAND 5
Channel Bandwidth: 1.4 MHz

LCH_QPSK_6RB#0



LCH_16QAM_6RB#0



HCH_QPSK_6RB#0

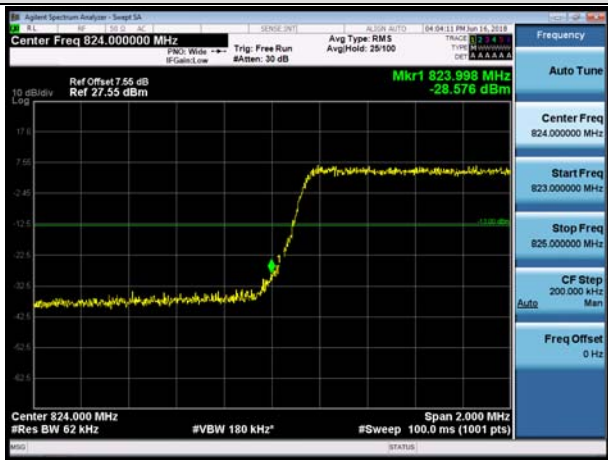


HCH_16QAM_6RB#0



Channel Bandwidth: 3 MHz

LCH_QPSK_15RB#0



LCH_16QAM_15RB#0



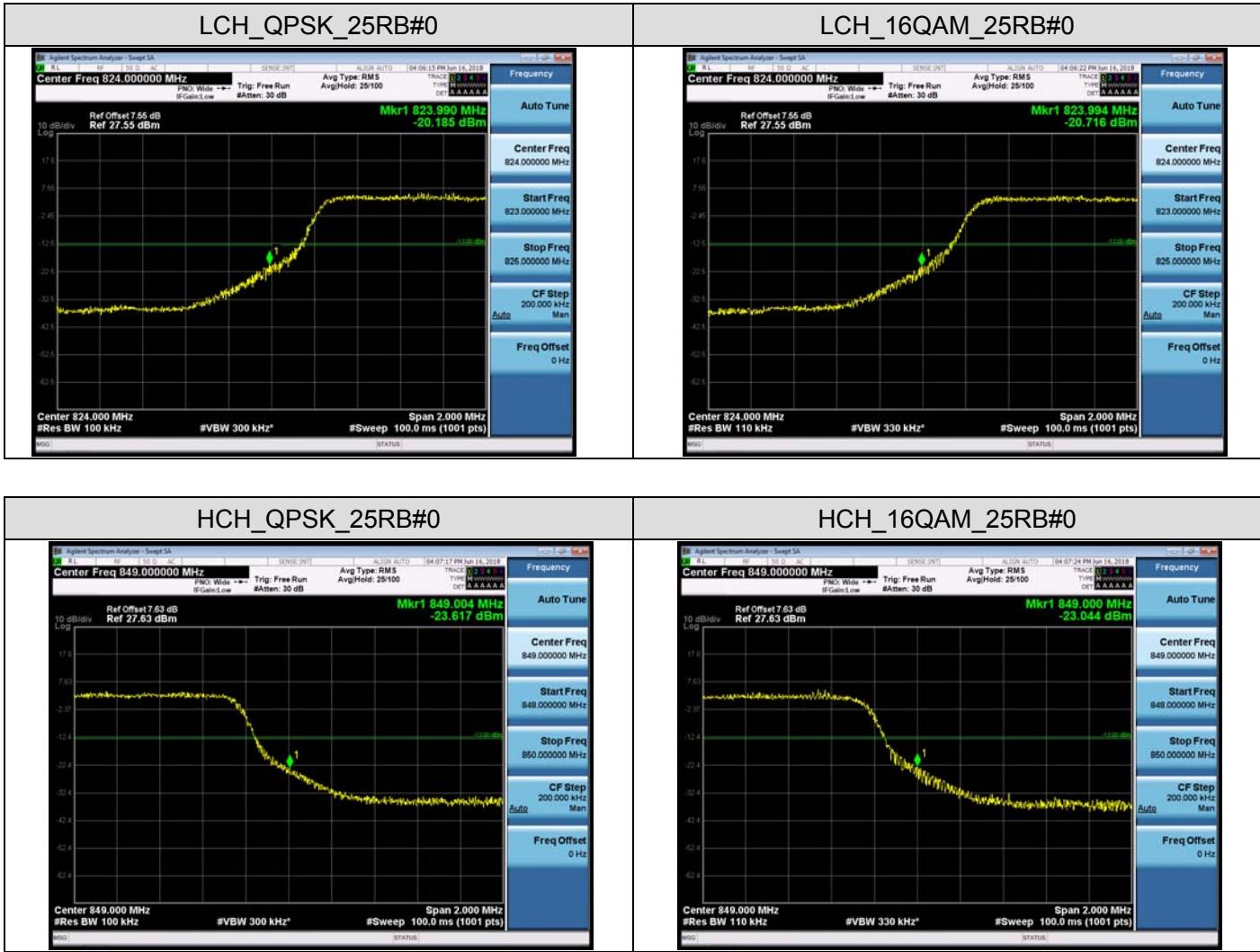
HCH_QPSK_15RB#0



HCH_16QAM_15RB#0



Channel Bandwidth: 5 MHz



Channel Bandwidth: 10 MHz

LCH_QPSK_50RB#0



LCH_16QAM_50RB#0



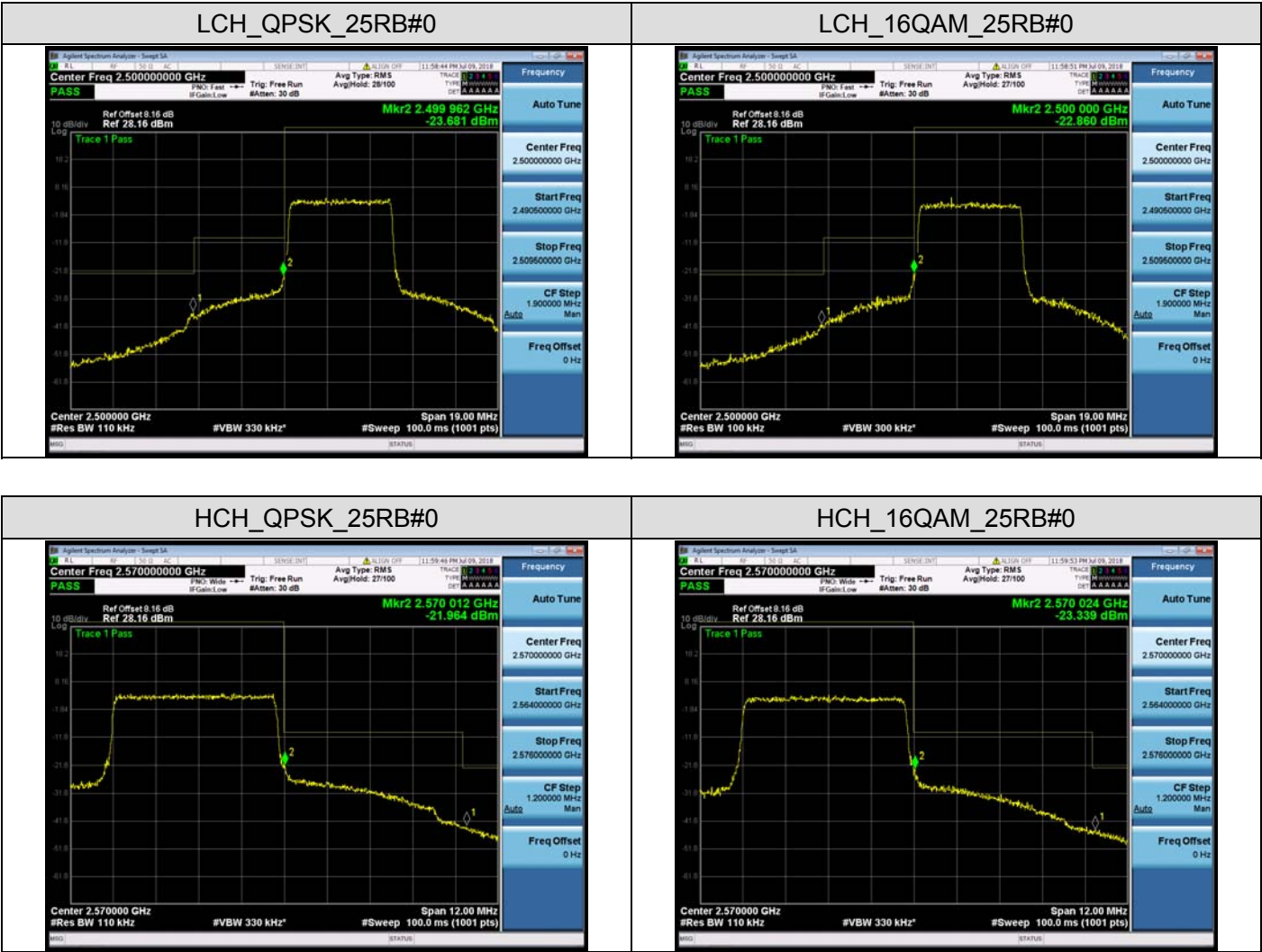
HCH_QPSK_50RB#0



HCH_16QAM_50RB#0

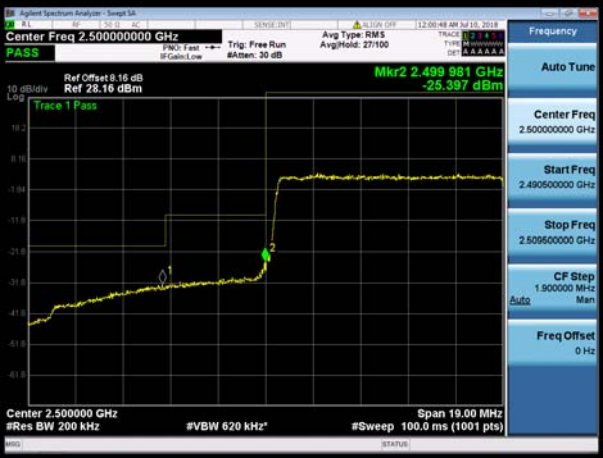


LTE BAND 7
Channel Bandwidth: 5 MHz



Channel Bandwidth: 10 MHz

LCH_QPSK_50RB#0



LCH_16QAM_50RB#0



HCH_QPSK_50RB#0

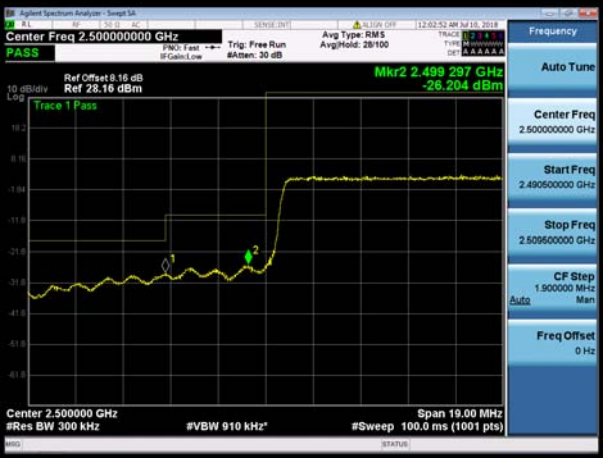


HCH_16QAM_50RB#0



Channel Bandwidth: 15 MHz

LCH_QPSK_75RB#0



LCH_16QAM_75RB#0



HCH_QPSK_75RB#0

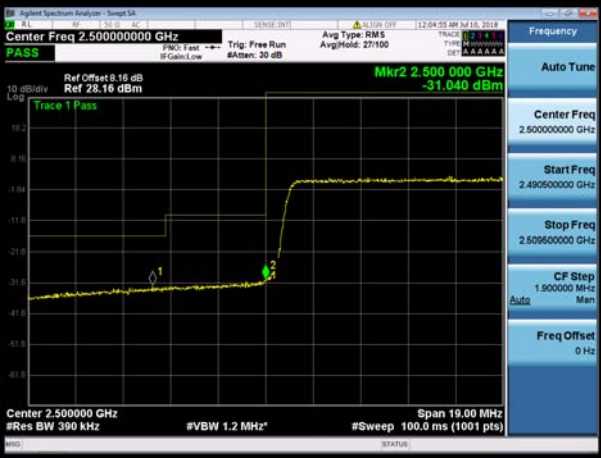


HCH_16QAM_75RB#0

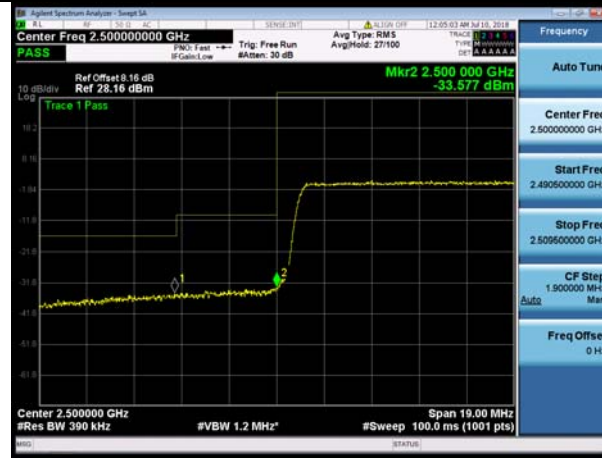


Channel Bandwidth: 20 MHz

LCH_QPSK_100RB#0



LCH_16QAM_100RB#0



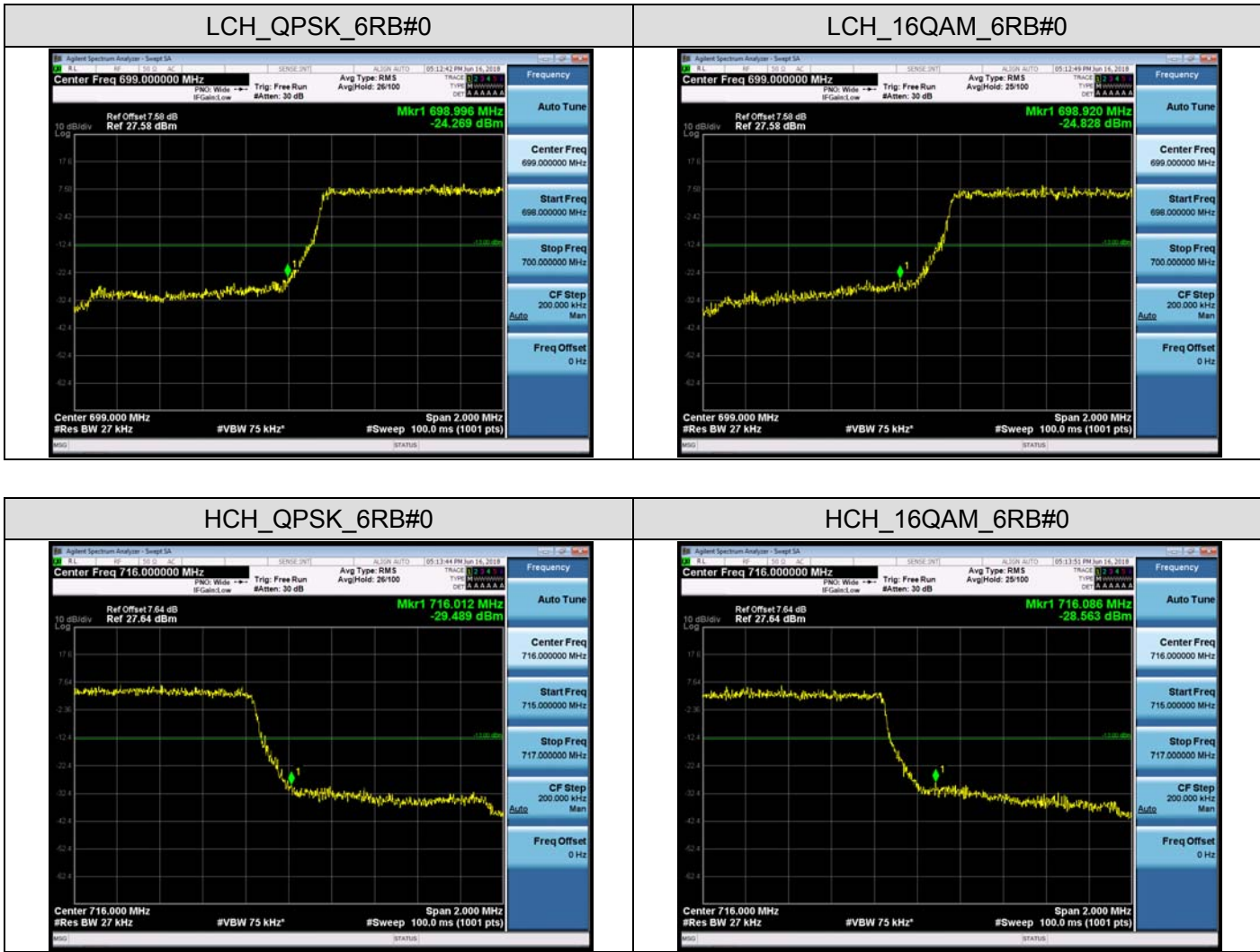
HCH_QPSK_100RB#0



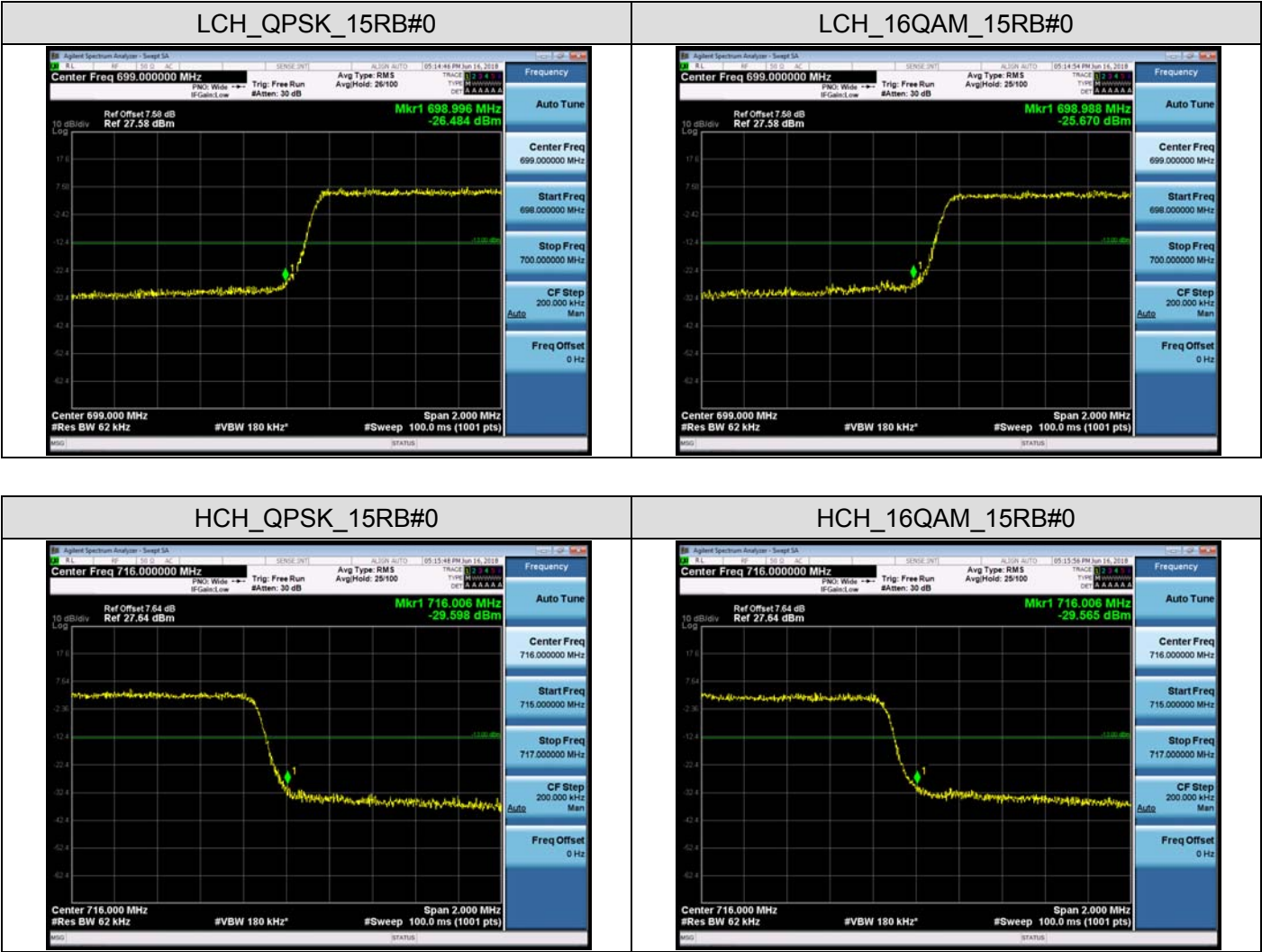
HCH_16QAM_100RB#0



LTE BAND 12
Channel Bandwidth: 1.4 MHz

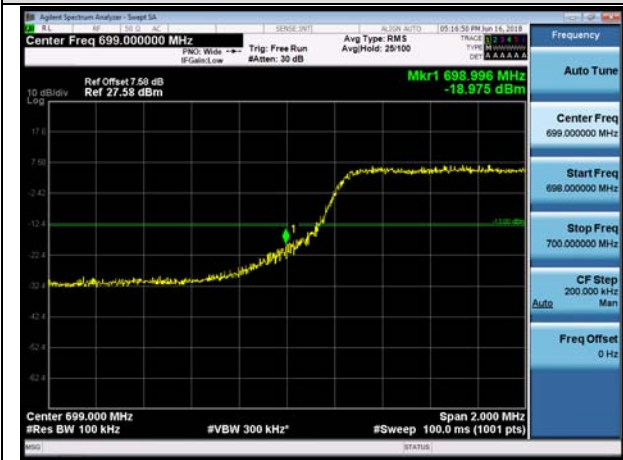


Channel Bandwidth: 3 MHz



Channel Bandwidth: 5 MHz

LCH_QPSK_25RB#0



LCH_16QAM_25RB#0



HCH_QPSK_25RB#0



HCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz

LCH_QPSK_50RB#0



LCH_16QAM_50RB#0



HCH_QPSK_50RB#0

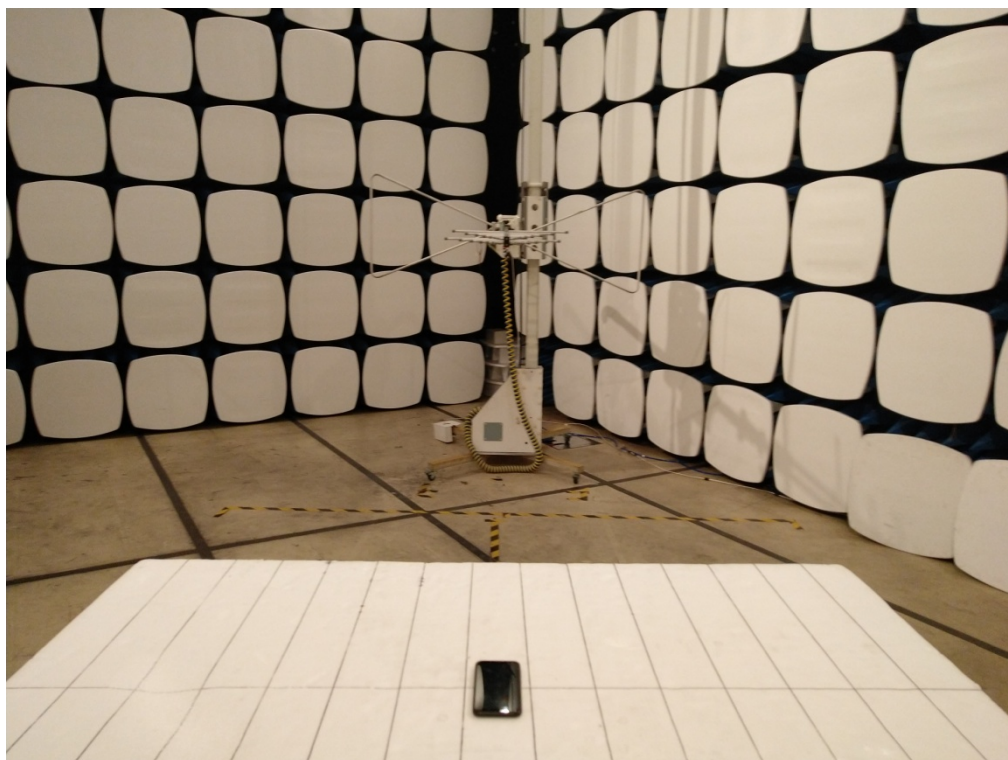


HCH_16QAM_50RB#0

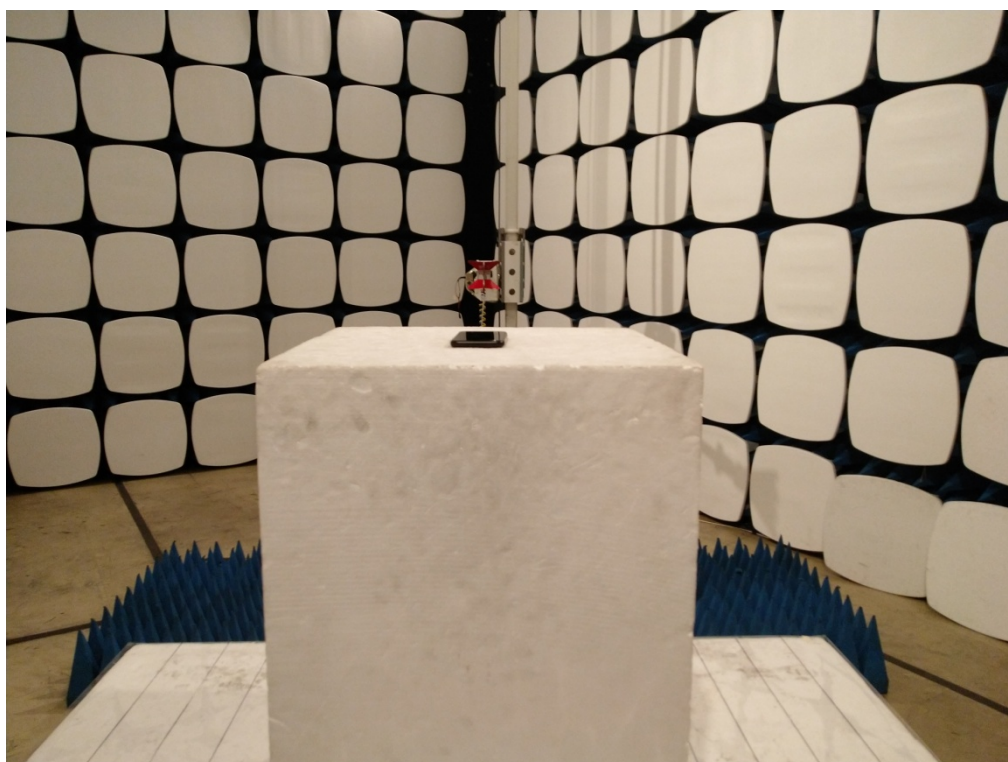


APPENDIX D PHOTOGRAPHS OF TEST SETUP

RADIATED SPURIOUS EMISSION



RADIATED SPURIOUS ABOVE 1G EMISSION



CONDUCTED MEASUREMENTS



----END OF REPORT----