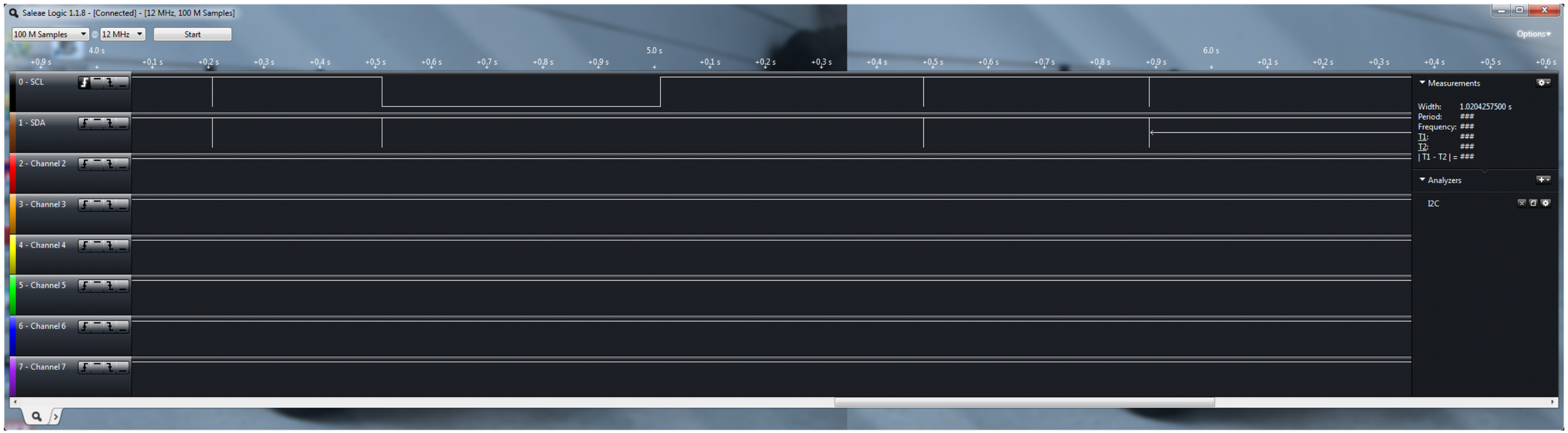
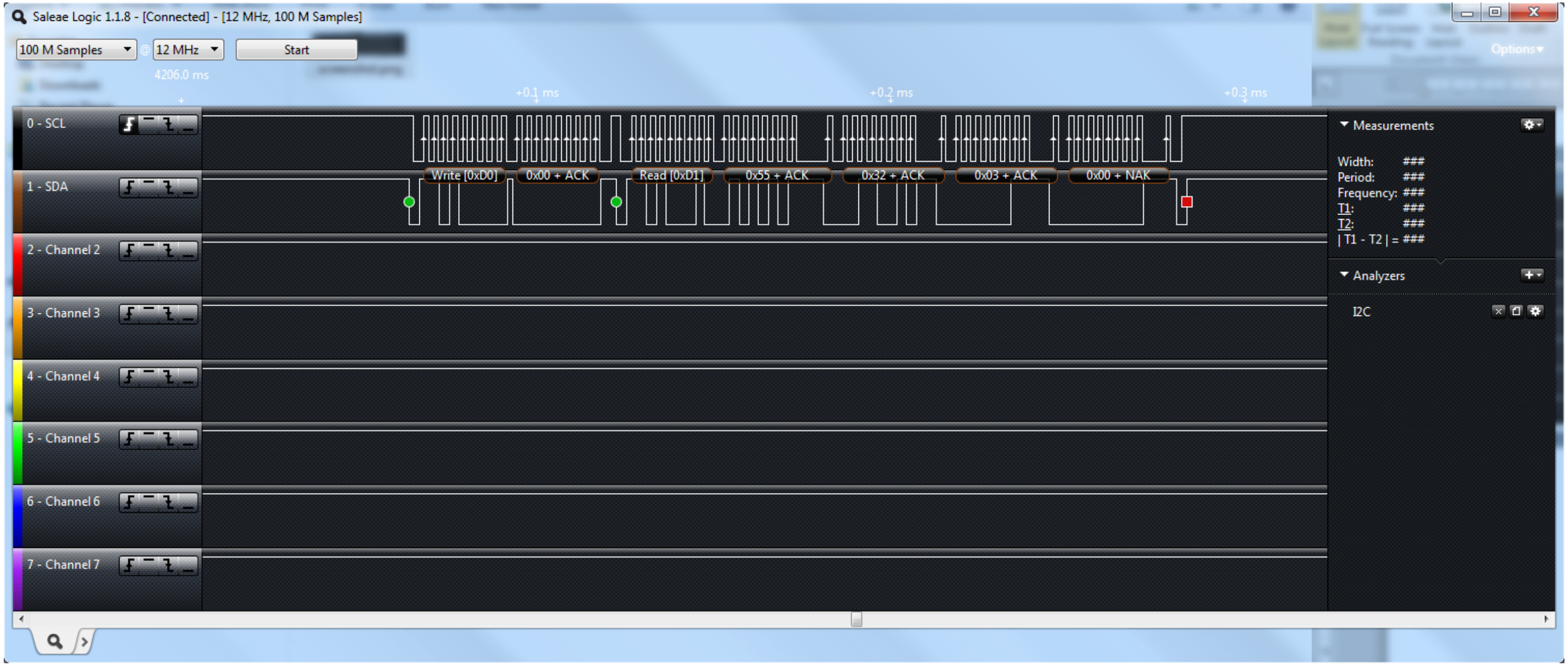
Zoomed out – Here you can see 4 blocks of data transfer, with the second one ending with the SCL low.



Zoomed in first block transfer, all looks normal – ends with an I2C stop.



Second block, data transfer is OK, but does not end with an I2C Stop – SCL stays low for another 0.5sec.