

HOMEWORK 6

Due date: Squad A: Sunday, November 3, 14:30

Squad B: Tuesday, November 5, 8:30

1- Complete the I2C thermometer project 1b.

Verify that the binary to Celsius conversion procedure you come up with works for both positive and negative numbers (see datasheet table 10).

Explain the "bug" of LM75B sensors and how you solved it.