

Following the discussions during the meeting, two scenarios appeared for the TB experiment:

1. If the PCB cards are delivery in the last week of February we should start data acquisition with FLAME ASICs.
2. To start data acquisition without FLAME ASICs if the PCB cards from China will not be ready in the first days of TB.

Jakub said that there are enough FLAME ASICs that we can read-out up to 8 sensors. Unfortunately, PCB cards from China have not yet been delivered due to the coronavirus.

Jakub is working on the FPGA FIRMWARE and is almost ready and Szymon, Marek's student, is working on software for the DAQ system of the FLAME...they will start to tested with the hardware.

Sasha presented a few slides about possible studies related to LUXE. If we share the beam-time with the LUXE, for these studies the magnet is essential. He still working on MC simulation about multiple scattering using different targets and probably next week he will present new results.

We will meet in one week, Wednesday, 12 February.