

JUC, 17-9-2015, 11.00, Arpad's room

present Jonathan, Harro, Des, Arpad

Jonathan: got script to send data to UB without control system to run again, with help from Des. Still some problems. Prepared registers and such to be able to have different frame lengths for different nodes.

Need to test clock offset correction, which was put in but not tested.

32 MHz now has fewer timing errors.

1bit - 2bit conversion should be quite simple, has to be implemented

Averaging still not tested. Des will test, at same time new control system. Averagin on UB vs j2ms2, will document this as well. Next week....

Harro thinks there should be real 32 MHz data available, will check.

priorities:

- tick off averaging
- 32MHz
- diff frame lengths
- diff frame lengths on different nodes
- clock offset testing
- 1bit data capability