



# INTT Readout Electronics Status



Raul Cecato

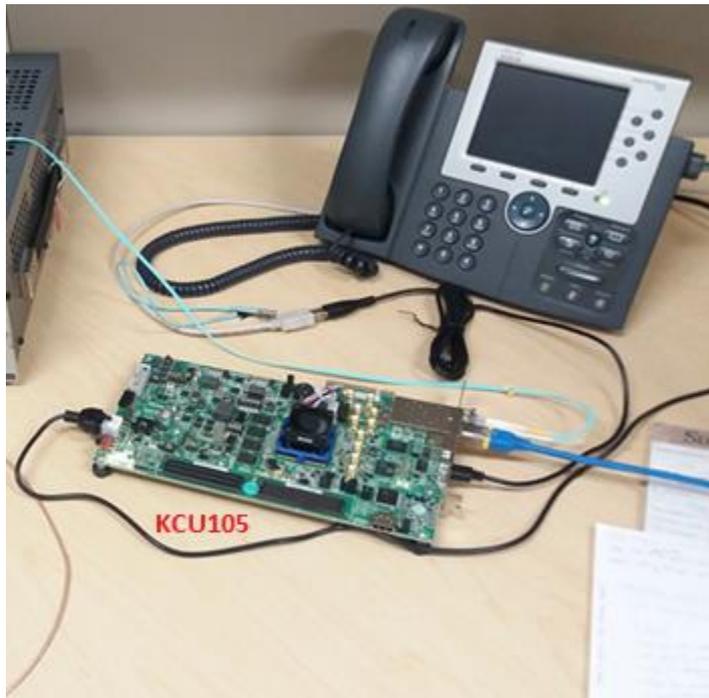


# INTT Readout Electronics Status



ROC Board Setup

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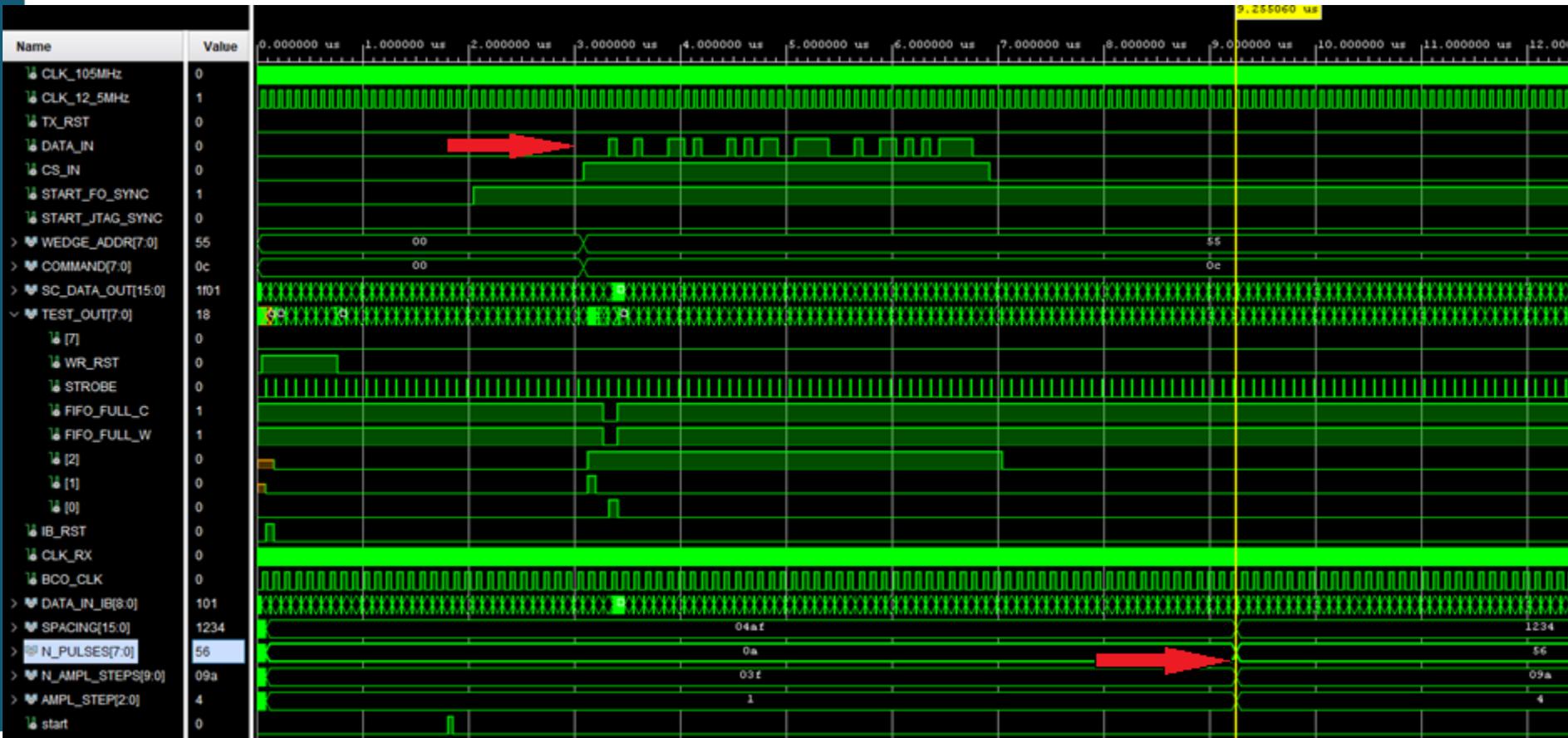


Dev. Board Setup

Xilinx KCU105

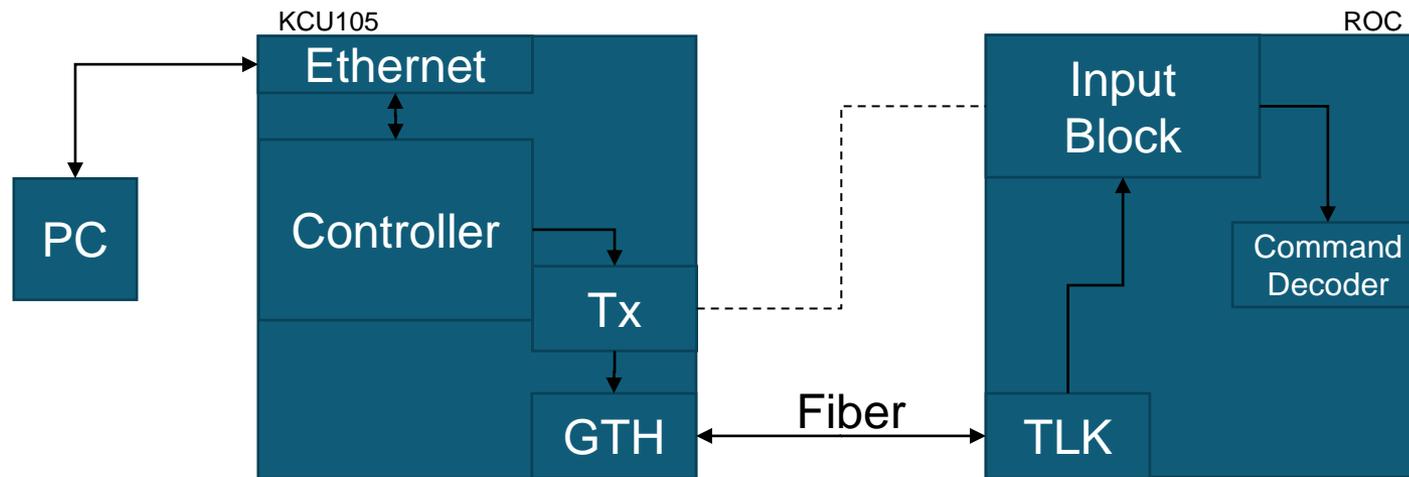
- Faster development
- Easy code migration to the FELIX card

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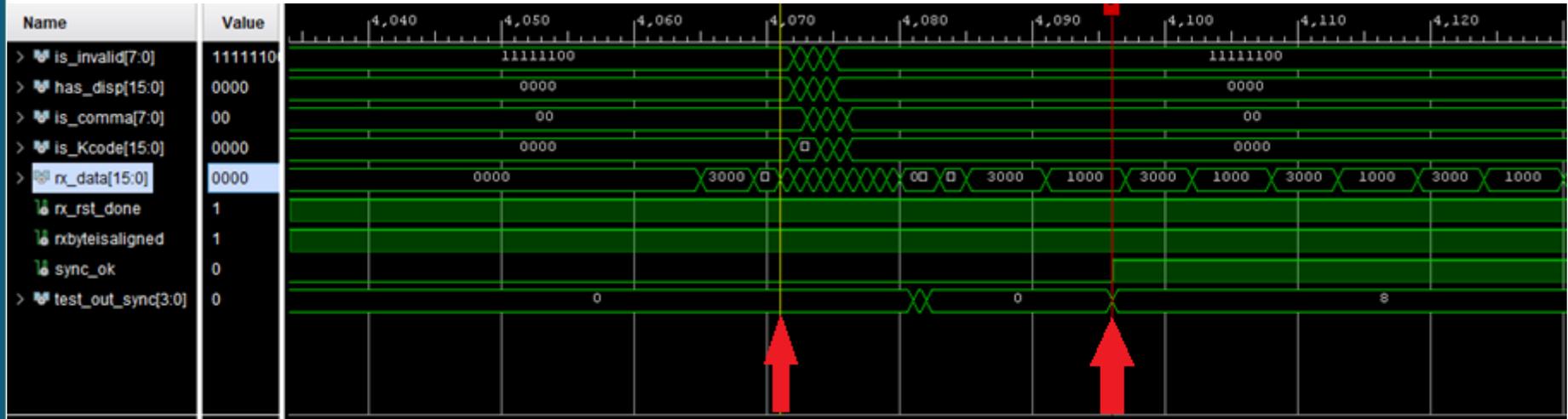
ROC SC Simulation – Command decoding

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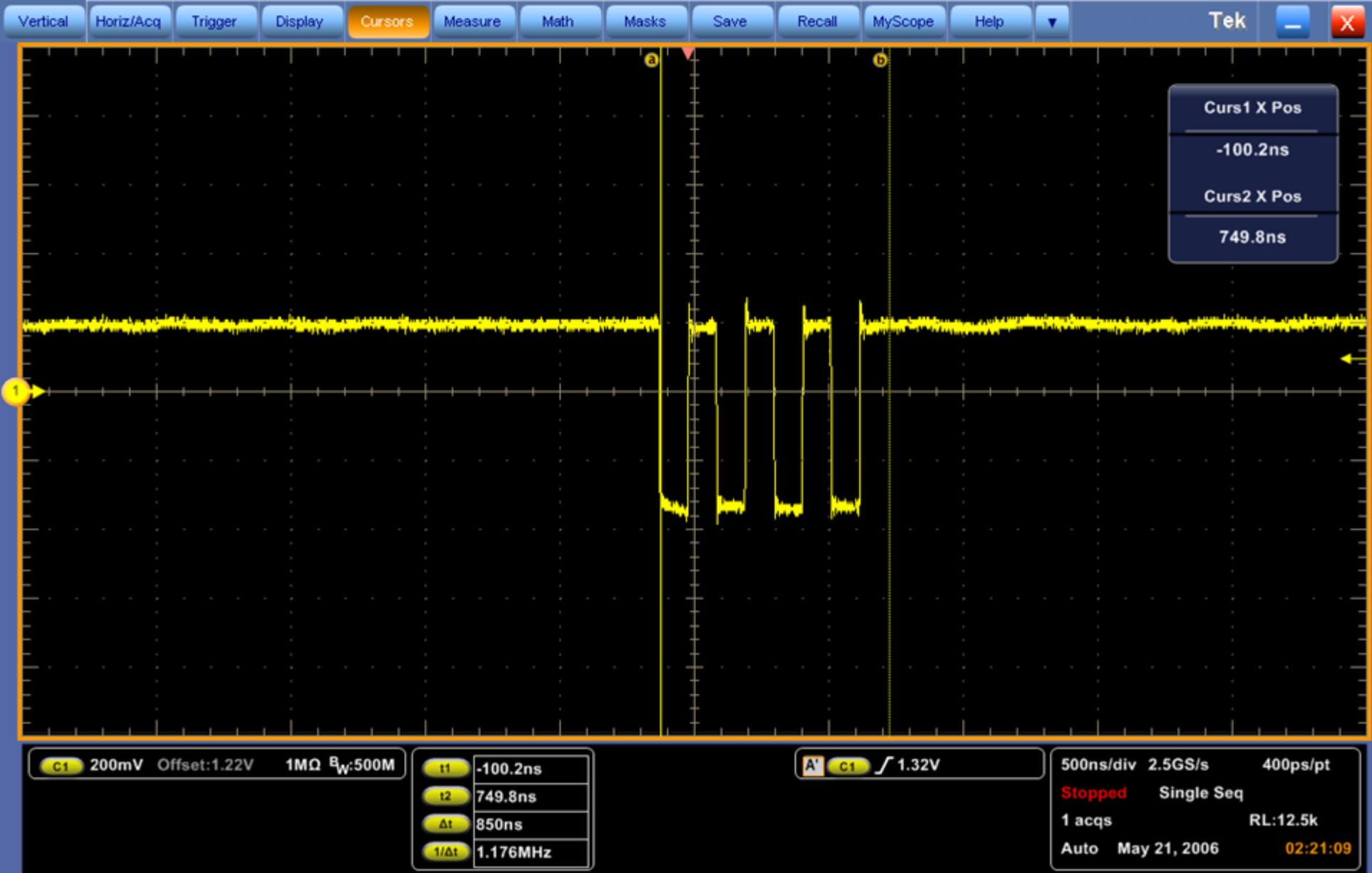


SC Decoding – Dashed line simulated

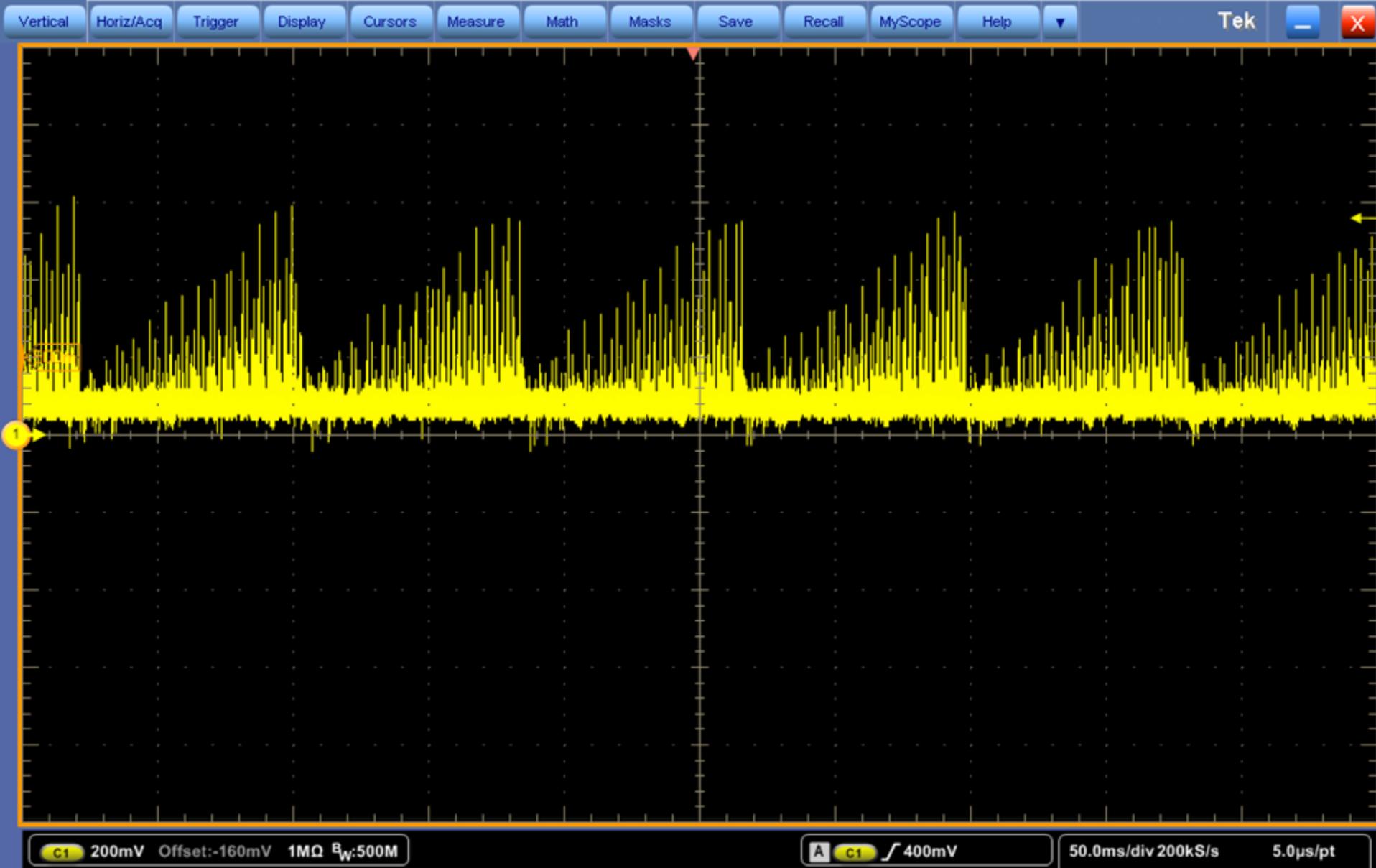
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ROC sync pattern received – board initialized

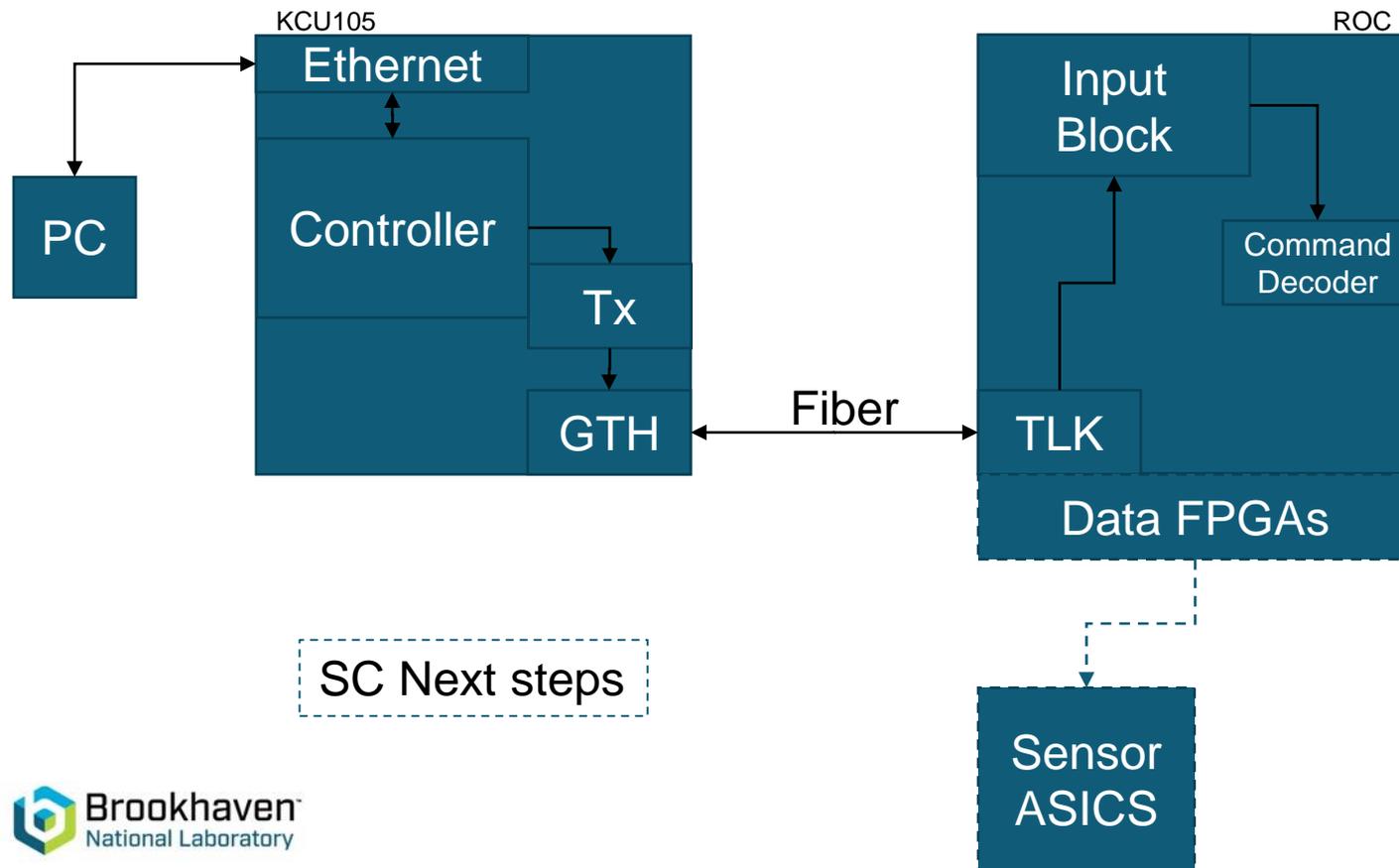


ROC Responding to Reset Command



ROC Calibration – Intermediate Pulses Measured

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# INTT Readout Electronics Next Steps

