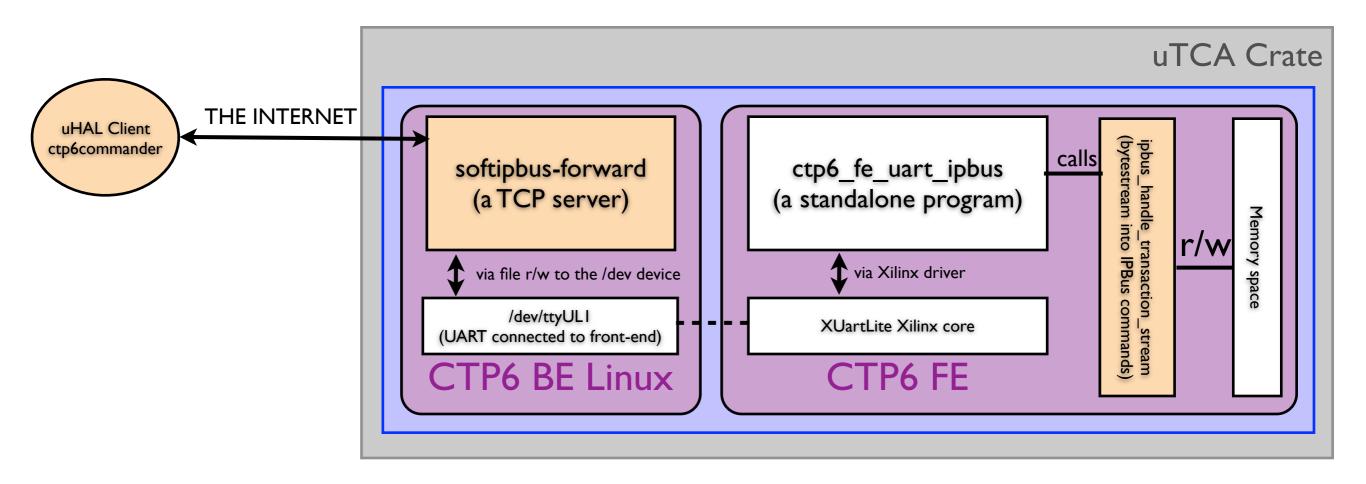
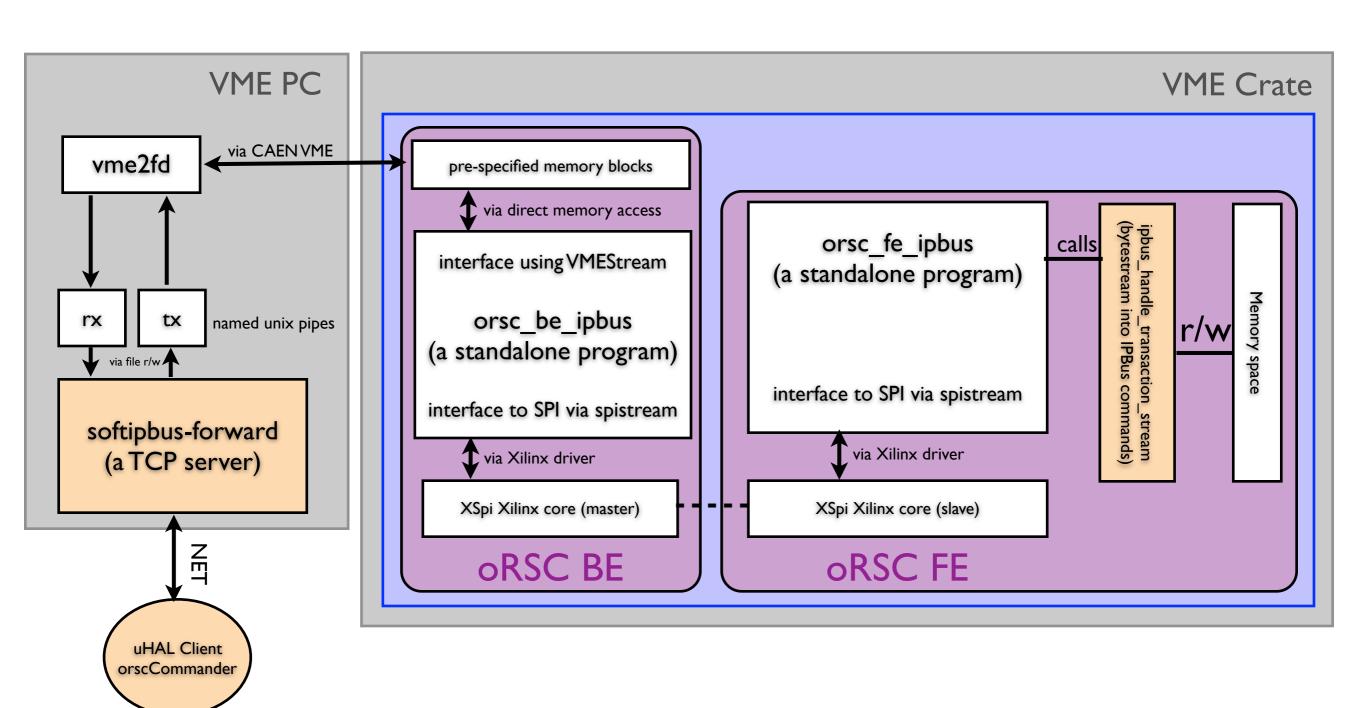
CTP6 Readout Dataflow

- IPBus SW common to all boards in orange
- Everything else (white) is just abstracting a stream of data over HW interfaces
- IPBus packets move on these streams, get processed by the orange stuff



oRSC Readout Dataflow



Links

- VMEStream and vme2fd
 - https://github.com/uwcms/cms-calo-layer1/tree/master/VMEStream
- spistream
 - https://github.com/uwcms/cms-calo-layer l/tree/master/spistream
- all standalone programs
 - https://github.com/uwcms/cms-calo-layerl
- softipbus
 - https://svnweb.cern.ch/trac/cactus/wiki