

ISU KLM Meeting

July 6

Update on SBC code development (interface)

- On the lab computer we can now receive the PVs broadcasted by the Pi
 - Had to hardwire which IP addresses to search for into the lab computer
- The broadcast script has been updated to load the most recent .csv file in a specified directory and broadcast the channel values
 - Synchronize this update interval with how often time-averaged flow rates are calculated and written to file
- Update interval, channel count, etc. all easily adjustable in the script
- Should be good to go with the Archiver once installed