

A few screen shots of the “Force Plot” (Fx) screen in Ergware v0.6. It shows a time profile of the force applied at every stroke (a new profile each stroke) as well as the max force (in kg-f) at the top. It also shows other things like stroke count (so you know it is working), strokes-per-minute, Power output and 500m split time.

Lots of things are adjustable in software, obviously, like the height of the profile, its reach across the screen, etc ... Something to dial in over time as I use it.

A few things to note:

1. The serial port logging is enabled in the code, which means there is very little room to do other things. Let me know and I can disable it to make room if needed
2. This version is meant to work with 16MHz clocking of the AtMega328

