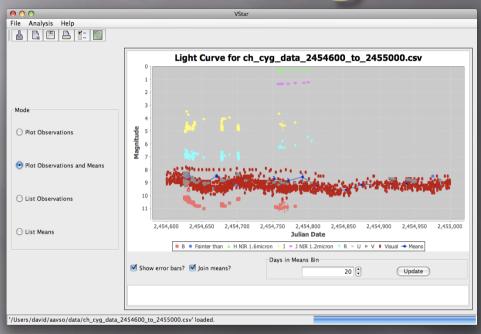
VStar Begins







I am...

- an amateur/volunteer astronomer;
- a software engineer (aka Code Monkey);
- passionate about contributing to Science in my spare time;
- NOT a statistician or mathematician;
- keen to make VStar what its intended audience(s) want it to be.

VStar is...

- intended to be an easy-to-use variable star data visualization and analysis tool;
- a SourceForge project;
- still in progress;
- being implemented in multiple phases;
- in need of more testers (the more the merrier, especially with respect to platforms);
- downloadble as a tarball (please do); but no formal releases yet.

Key Features

Now

- Light curve with error bars
- Mean plot plus light curve with error bars
- Data related to each of these plot in tables
- Series visibility change, with effect upon mean plot
- Inspection of individual observations
- Saving, printing

Next

- Phase plots
- Period analysis algorithm implementations

Links

http://sourceforge.net/projects/vstar/