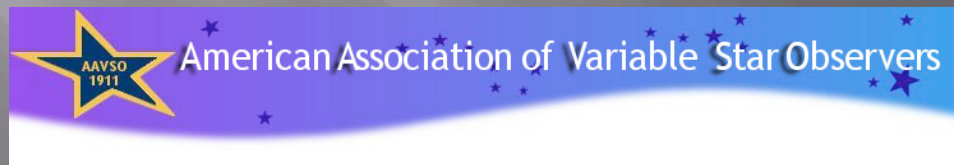
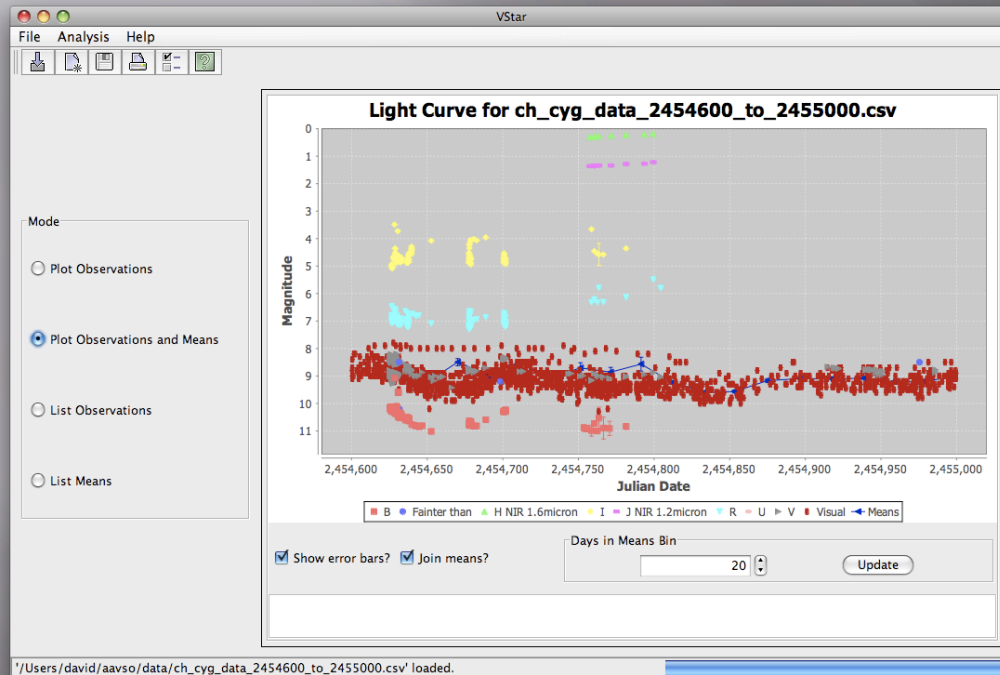


VStar Begins



Michael
Umbricht

David
Benn



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);
- ▣ no formal releases yet, but downloadable (please do; see Links slide).

Key Features

▣ Now

- Takes input from files and AAVSO database
- Light curve with optional error bars
- Mean plot plus light curve with optional error bars
- Data related to each of these plots in tables
- Series visibility change, with effect upon mean plot
- Inspection of individual observations
- Saving & printing

▣ Next

- Phase plots
- Period analysis algorithm implementation
- Bug fixes based upon feedback so far

Who?

- ▣ David Benn
 - Development
- ▣ Michael Umbricht
 - Testing, encouragement, ideas
- ▣ AAVSO Staff
 - Sara Beck, Arne Henden, Elizabeth Waagen, Aaron Price, Rebecca Turner, Matt Templeton
 - Oversight, liason, analysis, testing, encouragement
- ▣ You?
 - We need more testers

Links

- ▣ VStar SourceForge site
 - <http://sourceforge.net/projects/vstar/>

- ▣ Download latest Vstar archive (tarball)
 - <http://vstar.svn.sourceforge.net/viewvc/vstar/trunk/>
 - Click “Download GNU tarball”
 - See ReadMe.txt in top-level directory

- ▣ Download latest VStar via Subversion
 - [svn co https://vstar.svn.sourceforge.net/svnroot/vstar/trunk vstar](https://vstar.svn.sourceforge.net/svnroot/vstar/trunk/vstar)