LESSONS LEARNED

Joe Daglen & Ken Hudson

Hardware

- There is no substitute for a good mount. Let me repeat that there's no substitute for a good mount
- Make sure your spectrograph and telescope are well focused and make sure you focus right before you collect your data so the temperature will be the same
- Put the star on the slit and keep the star on the slit
- Keep a log book (thank you Francois)

Software

- If you're using ISIS, be very careful with your file names
- Keep all your files well organized design a scheme that works for you and stick to it
- Back up everything and make sure you have offsite backups

Take advantage of available resources

- Yahoo Mail Groups
 - spectro-l
 - astronomical_spectroscopy
 - astrobodger
 - Rspec_Real_Time_Spectroscopy
 - staranalyser
- ARAS Spectroscopy Forum (<u>www.spectro-aras.com/forum/index.php</u>)
- Cloudy Nights -> Observational Astrophysics forum

Take advantage of available resources – page 2

Websites:

- www.shelyak.com
- <u>www.astrosurf.com/buil/index.html</u>
- valerie.desnoux.free.fr
- <u>www.astrosurf.com/vdesnoux/</u>
- www.rspec-astro.com
- arasbeam.free.fr/?lang=en
- basebe.obspm.fr/basebe/