
Wednesday - April 12, 2017

Updates

- Colin has successfully created a VM with the PP running.
- I have not been able to get the data because everyone is at ACM and Michael says it will take him a couple of days to a week to download it.
 1. I have LMI data of NEAs that we can work on - more than just the one dataset I uploaded.
- The data is taken at sidereal rates.
- PP uploaded to my Monsoon and I have requested it to the AST520 group but haven't gotten any responses.
- Michael says he is making last minute tweaks to his code which searches for known asteroids. I should have this soon.

Tasks for Friday

1. Write script to separate the data into Field and Filter [Katherine]
 - We need to know how the data will be structured in folders so that we write subsequent code to pull from the write places and with the write naming convention.
2. Write script to reduce data using the pre-written python code. [Katherine]
3. Look for "Characterization Pipeline" [Aaron / Nathan / Colin]
4. Write script for searching for unknown objects [Michael / Annika]