

Computational Astronomy Assignment

Use the Fits data already shared with you

- 1) find/compute the Master BiAS.
- 2) Compute the Readout noise.
- 3) BIAS subtract the data and the Flat images.
- 4) Combine the flats for each filter separately and make the Master FLAT for each filter (i.e. U, B, V, R, I).
- 5) Normalize each each Flat.
- 6) Flat Field the data with the respective Master Flat (i.e. R dat will be flat fielded with R master Flat).