



- SHINE - spoke with Georgios Chintzoglou about research - suggested adding GOES data and updating AIA info (1600Å temperature from Lemen et al. 2012 → quiet/non-flaring)
- Tuesday, August 7 - first day at Goddard, badge good through September 30
- More background reading on normalizing
 - What exactly is the point of doing this?
 - Normalized FTs of oscillations with higher amplitude causes power to be the same in all cases. . . maybe normalizing helps to isolate other contributions to power enhancement/suppression?
- Back in Las Cruces at least until Tuesday, August 14
- Added GOES data to lightcurves - everything normalized between 0.0 and 1.0 at the moment
 - This took a bit longer than it should have because I accidentally used November instead of February in tstart/tend.
 - Milligan et al. 2017 GOES curve looks more like 0.5-4.0Å than 1.0-8.0Å. Possible mistake?
- Plan for next week:
 - update lightcurves with GOES data and complete first draft of paper.
 - Start working with IRIS data? Could first run current codes on flare observed by IRIS, maybe the one from 10 September, 2017, or perhaps a smaller one.