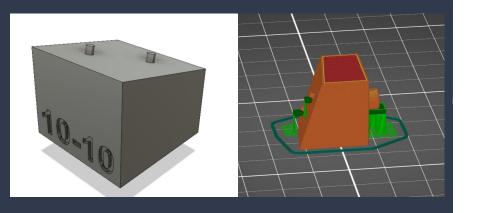
Project MEER:ReflEction Benchtop Solar Concentrator Updates

Mohan Hathi

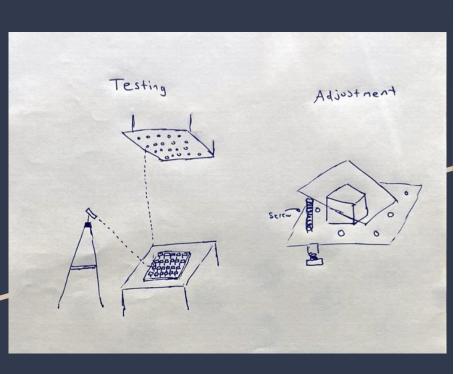
Previous Design + Testing

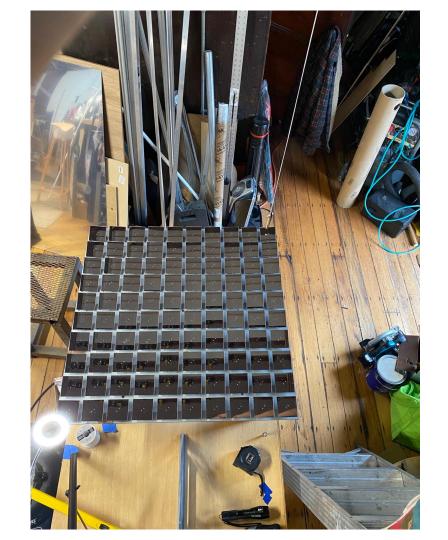






Attempts to Calibrate





Version 2.0 - Design





Version 2.0 Testing

Version 1.0

- 12 PM, clear day
- 9" focal spot
- 300F temp
- 100 mirrors

Version 2.0

- 4 PM, haze
- 6" focal point (poor set up)
- 220F temp
- 50 mirrors





Questions?