Mauna Loa Solar Observatory Observer's Log
Mon May 22 16:03:38 GMT 2017 Year: 17 Doy: 142
Observer: waters
WEATHER COMMENT: waters: Mon May 22 16:15:53 GMT 2017
Temp: 45.2f, Humidity: 14%, Pressure: 28.632in, Wind: 7mph from the Southeast. The sky has bands of cirrus covering it. H
pefully it will clear sometime today.
end GENERAL COMMENT BY waters: Mon May 22 17:16:20 GMT 2017
end Mon May 22 19:01:18 GMT 2017 Kcor Focus/alignment program exited
KCOR COMMENT BY berkey: Mon May 22 20:50:01 GMT 2017
Currently taking some distortion grid data with the new cameras inend
Mon May 22 21:06:02 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini GENERAL COMMENT BY berkey: Mon May 22 21:07:27 GMT 2017 Kcor cameras swapped out with spares.
Transmitted camera 13889 was replaced with 13890 Reflected camera 11461 was replaced with 13891.
The only hitch we ran into was a cross threaded lens adaptor in the front of the reflected camera.
Focus was farily straight forward with the help from Alfred. And to no ones supprise we are still seeing that abberation on the transmitted beam (likely related to the camera lens).
end
KCOR COMMENT BY berkey: Mon May 22 21:08:30 GMT 2017
Skies are still junk; but we are taking some bright data/calibrations to just see if the pipeline can handle the new came as. With luck the skies may clear up later so we can try with data that will pass a GBU filter.
end Mon May 22 21:21:13 GMT 2017 KCOR End Calibration Script
KCOR COMMENT BY berkey: Tue May 23 01:55:08 GMT 2017
Clouds never really cleared up but we got a bunch of funky data to shove though the pipeline for testings today.
Hoefully tomorrow brings some data to really test out the systemend
KCOR COMMENT BY berkey: Tue May 23 01:55:42 GMT 2017
Kcor O1 cover repair will have to wait a few days; turns out we didnt have the sandpaper I thought we did up here.

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