Mauna Loa Solar Observatory Observer's Log Sun May 8 17:15:06 GMT 2016 Year: 16 Doy: 129 Observer: berkey WEATHER COMMENT: berkey: Sun May 08 17:15:14 GMT 2016 Temp: 47.7f, Humidity: 8%, Pressure: 28.764in, Wind: 4mph from 298degs, Skies: clear but hazy end Sun May 08 17:25:59 GMT 2016 KCOR Start Synoptic Patrol Sun May 08 17:30:40 GMT 2016 KCOR End Patrol Sun May 08 17:51:00 GMT 2016 KCOR Start Synoptic Patrol GENERAL COMMENT BY berkey: Sun May 08 18:20:01 GMT 2016 Just blew dust off the O1. Looks like I didnt do a good job cleaning Friday. Lots of soap residue, I think I need to fin d a new way to illuminate the optic while cleaning it as this residue was invisible under all the "lab" lights but easily seen in sunlight. end Sun May 08 18:21:42 GMT 2016 KCOR End Patrol Sun May 08 19:53:32 GMT 2016 KCOR Start Synoptic Patrol Sun May 08 20:02:48 GMT 2016 KCOR End Patrol Sun May 08 20:02:49 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini Sun May 08 20:20:05 GMT 2016 KCOR End Calibration Script Sun May 08 20:20:22 GMT 2016 KCOR Start Synoptic Patrol Sun May 08 20:20:23 GMT 2016 KCOR Start Synoptic Patrol Sun May 08 20:30:43 GMT 2016 KCOR End Patrol GENERAL COMMENT BY berkey: Sun May 08 22:27:35 GMT 2016

Clouds look like we will be clouded out for the rest of the day. Headning.

end