
Mauna Loa Solar Observatory Observer's Log

Fri Jun 29 16:04:27 GMT 2018

Year: 18 Doy: 180

Observer: waters

WEATHER COMMENT: waters: Fri Jun 29 16:06:58 GMT 2018

Temp 39F with windspeed at about 6-11mph from the Southeast. Sky looks clear.

____end____

GENERAL COMMENT BY berkey: Fri Jun 29 18:05:28 GMT 2018

PM Washed Kcor O1.

All of the DI water on site was used up in the process but I was unable to remove all the residue. I think all of the big ger dust/artifacts were removed but the O1 has a cloud of finner particles. Now sure how to remove these.

____end____

GENERAL COMMENT BY waters: Fri Jun 29 18:13:58 GMT 2018

Windows opened upstairs

____end____

Fri Jun 29 18:17:11 GMT 2018 SGS Alignment complete

Fri Jun 29 18:17:06 GMT 2018 KCOR Start Synoptic Patrol

KCOR COMMENT BY berkey: Fri Jun 29 18:50:59 GMT 2018

During the O1 cleaning the O1 was rotated 180 degrees from the nonimal 2017 early 2018 position.

____end____

Fri Jun 29 20:24:35 GMT 2018 KCOR End Patrol

Fri Jun 29 20:24:36 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Fri Jun 29 20:40:16 GMT 2018 KCOR End Calibration Script

Fri Jun 29 20:40:34 GMT 2018 KCOR Start Synoptic Patrol

Fri Jun 29 20:40:35 GMT 2018 KCOR Start Synoptic Patrol

Fri Jun 29 20:42:54 GMT 2018 KCOR End Patrol

Fri Jun 29 20:43:42 GMT 2018 SGS Alignment complete

Fri Jun 29 20:43:36 GMT 2018 KCOR Start Synoptic Patrol

Fri Jun 29 22:13:48 GMT 2018 KCOR End Patrol

GENERAL COMMENT BY berkey: Fri Jun 29 22:14:14 GMT 2018

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY waters: Fri Jun 29 22:27:39 GMT 2018

K-Cor idled for clouds

____end____

GENERAL COMMENT BY waters: Fri Jun 29 22:35:43 GMT 2018

Closing the dome just in case

____end____

GENERAL COMMENT BY waters: Sat Jun 30 01:09:59 GMT 2018

Clouded out around 1230am hst. Hopefully tomorrow will be better.

____end____

ONSITE STAFF: berkey, waters