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Mauna Loa Solar Observatory Observer's Log  
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Thu Mar 14 16:33:18 GMT 2019

Year: 19 Doy: 073

Observer: waters

WEATHER COMMENT: waters: Thu Mar 14 16:44:29 GMT 2019

Temp 32F with windspeed at about 7-13mph from the South. Sky looks clear.

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Thu Mar 14 16:45:39 GMT 2019

Iwii wasn't doing very well this morning and when I restarted it, it's been in a updating loop for the past hour. Doing a hard reboot.

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY waters: Thu Mar 14 17:16:07 GMT 2019

PM Blew off Kcor 01

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Thu Mar 14 17:12:58 GMT 2019

Windows opened upstairs

\_\_\_\_end\_\_\_\_

Thu Mar 14 17:33:41 GMT 2019 SGS Alignment complete

Thu Mar 14 17:35:09 GMT 2019 Kcor Focus/alignment program exited

Thu Mar 14 17:38:11 GMT 2019 KCOR Start Synoptic Patrol

Thu Mar 14 18:37:29 GMT 2019 KCOR End Patrol

Thu Mar 14 18:37:56 GMT 2019 SGS Alignment complete

Thu Mar 14 18:37:55 GMT 2019 KCOR Start Synoptic Patrol

Thu Mar 14 19:00:26 GMT 2019 KCOR End Patrol

Thu Mar 14 19:00:30 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Mar 14 19:19:42 GMT 2019 KCOR End Calibration Script

Thu Mar 14 19:20:01 GMT 2019 KCOR Start Synoptic Patrol

Thu Mar 14 19:20:03 GMT 2019 KCOR Start Synoptic Patrol

Thu Mar 14 20:29:32 GMT 2019 KCOR End Patrol

Thu Mar 14 20:29:54 GMT 2019 SGS Alignment complete

Thu Mar 14 20:29:51 GMT 2019 KCOR Start Synoptic Patrol

Thu Mar 14 21:45:50 GMT 2019 KCOR End Patrol

Thu Mar 14 21:46:09 GMT 2019 SGS Alignment complete

Thu Mar 14 21:46:08 GMT 2019 KCOR Start Synoptic Patrol

Thu Mar 14 23:33:35 GMT 2019 KCOR End Patrol

Thu Mar 14 23:33:58 GMT 2019 SGS Alignment complete

Thu Mar 14 23:33:58 GMT 2019 KCOR Start Synoptic Patrol

Thu Mar 14 23:56:55 GMT 2019 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Thu Mar 14 23:53:46 GMT 2019

Clouds coming up from Saddle, K-Cor idled for a bit.

\_\_\_\_end\_\_\_\_

KCOR COMMENT BY waters: Thu Mar 14 23:54:07 GMT 2019

KCor MC4U GUI is slow again.

\_\_\_\_end\_\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Fri Mar 15 00:02:59 GMT 2019

Some of the clouds look a little low, closing the dome just in case.

\_\_\_end\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Fri Mar 15 01:53:26 GMT 2019

Aerosols got worse past 1030HST and clouds rolled in just before 200HST but otherwise a good amount of data was to be had.

\_\_\_end\_\_\_

ONSITE STAFF: waters