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Mauna Loa Solar Observatory Observer's Log  
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Fri Jun 7 15:51:20 GMT 2019

Year: 19 Doy: 158

Observer: waters

WEATHER COMMENT: waters: Fri Jun 07 16:13:12 GMT 2019

Temp 42F with windspeed at about 8-13mph from the South-Southwest. Sky looks clear but there is faint cirrus cutting across the sky from East to Southwest. Currently in the path of the Sun at present, will wait for it to clear before starting up.

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

GENERAL COMMENT BY waters: Fri Jun 07 17:38:41 GMT 2019

PM Blew off Kcor 01

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

GENERAL COMMENT BY waters: Fri Jun 07 17:38:56 GMT 2019

Windows opened upstairs

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

Fri Jun 07 17:39:56 GMT 2019 SGS Alignment complete

Fri Jun 07 17:41:10 GMT 2019 Kcor Focus/alignment program exited

Fri Jun 07 17:43:53 GMT 2019 SGS Alignment complete

Fri Jun 07 17:43:50 GMT 2019 KCOR Start Synoptic Patrol

Fri Jun 07 18:02:18 GMT 2019 KCOR End Patrol

Fri Jun 07 18:02:39 GMT 2019 SGS Alignment complete

Fri Jun 07 18:02:37 GMT 2019 KCOR Start Synoptic Patrol

Fri Jun 07 18:51:05 GMT 2019 KCOR End Patrol

Fri Jun 07 18:51:25 GMT 2019 SGS Alignment complete

Fri Jun 07 18:51:22 GMT 2019 KCOR Start Synoptic Patrol

Fri Jun 07 19:25:40 GMT 2019 KCOR End Patrol

Fri Jun 07 19:25:42 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Fri Jun 07 19:40:59 GMT 2019 KCOR End Calibration Script

Fri Jun 07 19:41:17 GMT 2019 KCOR Start Synoptic Patrol

Fri Jun 07 19:41:18 GMT 2019 KCOR Start Synoptic Patrol

Fri Jun 07 19:46:00 GMT 2019 KCOR End Patrol

Fri Jun 07 19:46:29 GMT 2019 SGS Alignment complete

Fri Jun 07 19:46:26 GMT 2019 KCOR Start Synoptic Patrol

Fri Jun 07 22:49:28 GMT 2019 KCOR End Patrol

Fri Jun 07 22:49:55 GMT 2019 SGS Alignment complete

Fri Jun 07 22:49:55 GMT 2019 KCOR Start Synoptic Patrol

Fri Jun 07 23:13:48 GMT 2019 KCOR End Patrol

Fri Jun 07 23:14:09 GMT 2019 KCOR Start Synoptic Patrol

GENERAL COMMENT BY waters: Fri Jun 07 23:14:21 GMT 2019

Some clouds passing, pushing Kcor through.

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

Fri Jun 07 23:18:28 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY waters: Fri Jun 07 23:19:16 GMT 2019

Much bigger clouds, Kcor idled

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

GENERAL COMMENT BY waters: Sat Jun 08 01:04:37 GMT 2019

PM Washed Kcor Field Lens. Lisa's first time washing. No Soap, just water  
\_\_\_\_end\_\_\_\_

Sat Jun 08 01:22:24 GMT 2019 SGS Alignment complete

Sat Jun 08 01:24:16 GMT 2019 Kcor Focus/alignment program exited

ONSITE STAFF: berkey, waters