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Mauna Loa Solar Observatory Observer's Log  
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Sat Sep 22 16:33:11 GMT 2018

Year: 18 Doy: 265

Observer: waters

WEATHER COMMENT: waters: Sat Sep 22 16:38:14 GMT 2018

Temp 45f with windspeed at about 7-13mph from the South-Southeast. A little bit of cirrus on the eastern horizon and some in the West but otherwise it's clear.

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

GENERAL COMMENT BY waters: Sat Sep 22 16:47:48 GMT 2018

PM Blew off Kcor 01

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

GENERAL OBSERVATORY COMMENT BY waters: Sat Sep 22 16:45:36 GMT 2018

Windows upstairs opened.

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

Sat Sep 22 17:15:43 GMT 2018 Kcor Focus/alignment program exited

Sat Sep 22 17:25:20 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 22 17:49:38 GMT 2018 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Sep 22 17:48:04 GMT 2018

Cirrus passing

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

Sat Sep 22 18:07:04 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 22 18:07:25 GMT 2018 KCOR End Patrol

Sat Sep 22 18:10:59 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 22 19:15:57 GMT 2018 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Sep 22 19:14:08 GMT 2018

Sky is getting bright, kcor idled for a bit

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

Sat Sep 22 20:47:55 GMT 2018 SGS Alignment complete

Sat Sep 22 20:47:52 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 22 21:24:59 GMT 2018 KCOR End Patrol

Sat Sep 22 22:07:32 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 22 22:11:10 GMT 2018 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sat Sep 22 22:08:46 GMT 2018

Sky brightening again, K-cor idled

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

Sat Sep 22 22:16:39 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 22 22:17:36 GMT 2018 KCOR End Patrol

Sat Sep 22 22:18:33 GMT 2018 KCOR Start Synoptic Patrol

Sat Sep 22 22:34:44 GMT 2018 KCOR End Patrol

Sat Sep 22 23:18:12 GMT 2018 SGS Alignment complete

Sat Sep 22 23:18:09 GMT 2018 KCOR Start Synoptic Patrol

Sun Sep 23 01:00:57 GMT 2018 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Sep 23 00:59:10 GMT 2018

Sky brightening, kcor idled

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

Sun Sep 23 01:16:03 GMT 2018 KCOR Start Synoptic Patrol

Sun Sep 23 01:45:35 GMT 2018 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Sep 23 01:43:10 GMT 2018

Sky is getting bright again.

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Sep 23 01:54:01 GMT 2018

Unfortunately, sky brightness and cirrus frequented the sky throughout the day. Hopefully tomorrow will be better.

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

ONSITE STAFF: waters