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Mauna Loa Solar Observatory Observer's Log  
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Sun Dec 29 16:59:59 GMT 2019

Year: 19 Doy: 363

Observer: waters

WEATHER COMMENT: waters: Sun Dec 29 17:14:18 GMT 2019

Temp 41F with windspeed at about 13-18mph from the Souotheast. Sky looks clear.

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

GENERAL COMMENT BY waters: Sun Dec 29 17:47:20 GMT 2019

PM Blew off Kcor 01

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 29 17:47:25 GMT 2019

Windows opened upstairs

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 29 17:59:28 GMT 2019

Kcor above dome

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

Sun Dec 29 18:00:17 GMT 2019 SGS Alignment complete

Sun Dec 29 18:01:31 GMT 2019 Kcor Focus/alignment program exited

Sun Dec 29 18:02:27 GMT 2019 KCOR Start Synoptic Patrol

Sun Dec 29 19:44:21 GMT 2019 KCOR End Patrol

Sun Dec 29 19:44:29 GMT 2019 KCOR End Patrol

Sun Dec 29 19:45:01 GMT 2019 SGS Alignment complete

Sun Dec 29 19:44:54 GMT 2019 KCOR Start Synoptic Patrol

Sun Dec 29 20:03:11 GMT 2019 KCOR End Patrol

Sun Dec 29 20:03:12 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Dec 29 20:18:26 GMT 2019 KCOR End Calibration Script

Sun Dec 29 20:18:43 GMT 2019 KCOR Start Synoptic Patrol

Sun Dec 29 20:18:43 GMT 2019 KCOR Start Synoptic Patrol

Sun Dec 29 21:24:07 GMT 2019 KCOR End Patrol

Sun Dec 29 21:24:21 GMT 2019 KCOR End Patrol

Sun Dec 29 21:24:45 GMT 2019 SGS Alignment complete

Sun Dec 29 21:24:35 GMT 2019 KCOR Start Synoptic Patrol

Sun Dec 29 21:47:08 GMT 2019 KCOR End Patrol

Sun Dec 29 21:47:22 GMT 2019 KCOR End Patrol

Sun Dec 29 21:47:51 GMT 2019 SGS Alignment complete

Sun Dec 29 21:47:40 GMT 2019 KCOR Start Synoptic Patrol

Sun Dec 29 22:14:17 GMT 2019 KCOR End Patrol

Sun Dec 29 22:14:25 GMT 2019 KCOR End Patrol

Sun Dec 29 22:14:52 GMT 2019 SGS Alignment complete

Sun Dec 29 22:14:47 GMT 2019 KCOR Start Synoptic Patrol

Sun Dec 29 23:31:45 GMT 2019 KCOR End Patrol

Sun Dec 29 23:31:48 GMT 2019 KCOR End Patrol

Sun Dec 29 23:32:23 GMT 2019 SGS Alignment complete

Sun Dec 29 23:32:12 GMT 2019 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Mon Dec 30 02:15:55 GMT 2019

Only stream to show up all day was the NRGFs'.

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

Mon Dec 30 02:24:16 GMT 2019 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Mon Dec 30 02:28:11 GMT 2019

Nice day to take data, wind kept the aerosols in check.

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

ONSITE STAFF: