
Mauna Loa Solar Observatory Observer's Log

Fri May 10 15:48:22 GMT 2019

Year: 19 Doy: 130

Observer: waters

WEATHER COMMENT: waters: Fri May 10 16:08:47 GMT 2019

Temp 41F with windspeed at about 4-9mph from the South-Southwest. Sky looks clear.

____end____

GENERAL COMMENT BY waters: Fri May 10 16:18:49 GMT 2019

PM Blew off Kcor 01

____end____

GENERAL OBSERVATORY COMMENT BY waters: Fri May 10 16:15:26 GMT 2019

Windows opened upstairs

____end____

GENERAL OBSERVATORY COMMENT BY waters: Fri May 10 16:48:24 GMT 2019

KCor above dome

____end____

Fri May 10 16:53:03 GMT 2019 SGS Alignment complete

Fri May 10 16:54:50 GMT 2019 Kcor Focus/alignment program exited

Fri May 10 16:57:05 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 17:44:12 GMT 2019 KCOR End Patrol

Fri May 10 17:44:33 GMT 2019 SGS Alignment complete

Fri May 10 17:44:32 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 19:09:54 GMT 2019 KCOR End Patrol

Fri May 10 19:09:55 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Fri May 10 19:25:09 GMT 2019 KCOR End Calibration Script

Fri May 10 19:25:26 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 19:25:26 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 19:32:11 GMT 2019 KCOR End Patrol

Fri May 10 19:32:43 GMT 2019 SGS Alignment complete

Fri May 10 19:32:42 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 19:47:42 GMT 2019 KCOR End Patrol

Fri May 10 19:47:59 GMT 2019 SGS Alignment complete

Fri May 10 19:47:59 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 20:45:19 GMT 2019 KCOR End Patrol

Fri May 10 20:45:42 GMT 2019 SGS Alignment complete

Fri May 10 20:45:38 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 22:13:08 GMT 2019 KCOR End Patrol

Fri May 10 22:13:33 GMT 2019 SGS Alignment complete

Fri May 10 22:13:30 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 22:45:57 GMT 2019 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri May 10 22:42:27 GMT 2019

Clouds crossing over, kcor idled

____end____

Fri May 10 22:50:44 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 23:25:18 GMT 2019 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri May 10 23:21:41 GMT 2019

Clouds coming up from the Southwest, Kcor idled

____end____

Fri May 10 23:29:16 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 23:30:42 GMT 2019 KCOR End Patrol

Fri May 10 23:32:42 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 23:34:00 GMT 2019 KCOR End Patrol

Fri May 10 23:34:14 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 23:52:42 GMT 2019 KCOR End Patrol

Fri May 10 23:52:52 GMT 2019 KCOR Start Synoptic Patrol

Fri May 10 23:53:26 GMT 2019 KCOR End Patrol

Fri May 10 23:55:28 GMT 2019 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Fri May 10 23:53 GMT 2019

Been hearing chirpping throughout the building. Everytime I went to investigate, it'd s top. Finally found it; the defibulator battery needed to be changed. Changed it and we should be good to go again.

____end____

Sat May 11 00:23:32 GMT 2019 KCOR End Patrol

Sat May 11 00:23:50 GMT 2019 KCOR Start Synoptic Patrol

Sat May 11 00:24:21 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat May 11 00:20:47 GMT 2019
Clouds again, kcor idled

____end____

Sat May 11 00:27:36 GMT 2019 KCOR Start Synoptic Patrol
Sat May 11 00:28:40 GMT 2019 KCOR End Patrol
Sat May 11 00:33:13 GMT 2019 KCOR Start Synoptic Patrol
Sat May 11 00:35:17 GMT 2019 KCOR End Patrol
Sat May 11 00:35:35 GMT 2019 SGS Alignment complete
Sat May 11 00:35:32 GMT 2019 KCOR Start Synoptic Patrol
Sat May 11 00:43:34 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat May 11 00:40:20 GMT 2019
Clouds again

____end____

Sat May 11 00:49:35 GMT 2019 KCOR Start Synoptic Patrol
Sat May 11 00:51:49 GMT 2019 KCOR End Patrol
Sat May 11 00:59:30 GMT 2019 KCOR Start Synoptic Patrol
Sat May 11 01:06:03 GMT 2019 KCOR End Patrol
Sat May 11 01:08:37 GMT 2019 KCOR Start Synoptic Patrol
Sat May 11 01:23:11 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat May 11 01:23:38 GMT 2019
Aerosols weren't too bad in the morning but the afternoon doesn't look too good. But besides a few drifts of clouds passing, not too bad a day to take data.

____end____

ONSITE STAFF: waters