
Mauna Loa Solar Observatory Observer's Log

Sun Jun 5 16:12:28 GMT 2016

Year: 16 Doy: 157

Observer: waters

WEATHER COMMENT: waters: Sun Jun 5 16:12:31 GMT 2016

Temp 47F with windspeed at about 10mph from the West-Southwest. Some cirrus on the eastern horizon and possibly above as well but hard to tell at present. Will wait for a clear sky before starting up.

____end____

Sun Jun 05 18:22:12 GMT 2016 COMP Start Patrol on cookbook: synoptic-00003.cbk

Sun Jun 05 18:31:04 GMT 2016 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 5 18:24:27 GMT 2016

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 5 18:37:29 GMT 2016

Sky isn't good but you can see some corona in Kcor, so taking synoptic. Comp doesn't look as bad as Kcor.

____end____

Sun Jun 05 19:46:12 GMT 2016 KCOR End Patrol

Sun Jun 05 19:46:14 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 5 20:01:12 GMT 2016

Looks like some cirrus passed through during the Kcor calibration. Will try again a bit later.

____end____

Sun Jun 05 20:03:27 GMT 2016 KCOR End Calibration Script

Sun Jun 05 20:03:44 GMT 2016 KCOR Start Synoptic Patrol

Sun Jun 05 20:03:45 GMT 2016 KCOR Start Synoptic Patrol

Sun Jun 05 20:07:32 GMT 2016 KCOR End Patrol

Sun Jun 05 20:08:20 GMT 2016 CoMP Paused for clouds

Sun Jun 05 20:12:11 GMT 2016 KCOR Start Synoptic Patrol

Sun Jun 05 20:12:16 GMT 2016 CoMP Restarted from pause

Sun Jun 05 21:00:02 GMT 2016 KCOR End Patrol

Sun Jun 05 21:00:19 GMT 2016 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 5 21:00:14 GMT 2016

Instruments paused for some clouds coming up from Saddle.

____end____

Sun Jun 05 21:10:46 GMT 2016 CoMP Restarted from pause

Sun Jun 05 21:11:19 GMT 2016 KCOR Start Synoptic Patrol

Sun Jun 05 21:18:35 GMT 2016 KCOR End Patrol

Sun Jun 05 21:19:14 GMT 2016 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 5 21:14:36 GMT 2016

Meet Forrest Mims; he showed me the dobs that he's using and some stories of being up here on the mountain. He'll be up for nine weeks this time around. It'll be good to see him up here more than once, especially if it's his last time up.

\005____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 5 21:20:09 GMT 2016

Some scattered clouds have come up again, instruments idled.

____end____

Sun Jun 05 21:26:16 GMT 2016 CoMP Restarted from pause

Sun Jun 05 21:27:56 GMT 2016 KCOR Start Synoptic Patrol

Sun Jun 05 21:30:45 GMT 2016 COMP End Patrol

Sun Jun 05 21:30:45 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk
Sun Jun 05 21:31:07 GMT 2016 COMP End Patrol
Sun Jun 05 21:32:35 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk
Sun Jun 05 21:35:22 GMT 2016 KCOR End Patrol
Sun Jun 05 21:35:55 GMT 2016 COMP End Patrol
Sun Jun 05 21:37:11 GMT 2016 SGS Alignment complete
Sun Jun 05 21:38:45 GMT 2016 COMP Start Patrol on cookbook: waves-00001.cbk
Sun Jun 05 21:38:54 GMT 2016 KCOR Start Synoptic Patrol
CoMP COMMENT BY waters: Sun Jun 5 21:39:06 GMT 2016
Comp occulter adjusted.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 5 21:39:21 GMT 2016
The sky seems to be getting bright and then dimming back down again. Will keep an eye out.

____end____

Sun Jun 05 21:46:46 GMT 2016 KCOR End Patrol
Sun Jun 05 21:47:39 GMT 2016 KCOR Start Synoptic Patrol
Sun Jun 05 22:17:31 GMT 2016 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 5 22:34:42 GMT 2016
Sky too bright for Kcor at the moment

____end____

Sun Jun 05 22:52:25 GMT 2016 CoMP Paused for clouds
Mon Jun 06 00:35:40 GMT 2016 SGS Alignment complete
Mon Jun 06 01:17:33 GMT 2016 CoMP Restarted from pause
Mon Jun 06 01:17:33 GMT 2016 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Mon Jun 6 01:24:40 GMT 2016

Sky looked clear but was too bright for Kcor and Comp and continued to only get brighter. Hopefully it will be a better day tomorrow.

____end____