
Mauna Loa Solar Observatory Observer's Log

Sat Aug 20 16:02:56 GMT 2016

Year: 16 Doy: 233

Observer: waters

WEATHER COMMENT: waters: Sat Aug 20 16:05:50 GMT 2016

Temp 38F with windspeed at about 20mph with gusts hitting between 25-30mph from the South-Southeast. Sky is clear but will wait for the wind to calm down a bit before opening

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____end____

Sat Aug 20 17:08:36 GMT 2016 SGS Alignment complete

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 20 17:08:49 GMT 2016

Wind has died down significantly, it's been below 10mph from the Southeast for the last forty-five minutes. Opneing up and starting the instruments.

____end____

Sat Aug 20 17:11:46 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

Sat Aug 20 17:14:09 GMT 2016 KCOR Start Synoptic Patrol

Sat Aug 20 18:52:08 GMT 2016 COMP End Patrol

Sat Aug 20 18:52:08 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

Sat Aug 20 19:04:48 GMT 2016 KCOR End Patrol

Sat Aug 20 19:04:49 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sat Aug 20 19:21:55 GMT 2016 KCOR End Calibration Script

Sat Aug 20 19:22:12 GMT 2016 KCOR Start Synoptic Patrol

Sat Aug 20 19:22:12 GMT 2016 KCOR Start Synoptic Patrol

Sat Aug 20 20:32:23 GMT 2016 COMP End Patrol

Sat Aug 20 20:35:19 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 20 20:36:35 GMT 2016

Comp occulter adjusted.

____end____

Sat Aug 20 22:15:35 GMT 2016 COMP End Patrol

Sat Aug 20 22:15:35 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 20 23:10:38 GMT 2016

Dome occulted Kcor,

____end____

Sat Aug 20 23:55:51 GMT 2016 COMP End Patrol

Sat Aug 20 23:56:46 GMT 2016 SGS Alignment complete

Sat Aug 20 23:57:33 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 20 23:57:42 GMT 2016

Kcor and Comp realigned.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Aug 21 00:11:20 GMT 2016

Dome occulted comp

____end____

Sun Aug 21 00:56:01 GMT 2016 KCOR End Patrol

Sun Aug 21 00:56:25 GMT 2016 CoMP Paused for clouds

GENERAL OBSERVATORY COMMENT BY waters: Sun Aug 21 00:56:18 GMT 2016

Clouds from the West have finally come up. Instruments idled for a bit.

____end____

Sun Aug 21 01:24:11 GMT 2016 CoMP Restarted from pause

Sun Aug 21 01:24:11 GMT 2016 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Aug 21 01:31:37 GMT 2016

Pretty awesome day, I must say.

____end____