
Mauna Loa Solar Observatory Observer's Log

Wed Nov 13 16:24:22 GMT 2019

Year: 19 Doy: 317

Observer: waters

WEATHER COMMENT: waters: Wed Nov 13 16:43:01 GMT 2019

Temp 42F with windspeed at about 7-14mph from the South-Southeast. Sky looks clear, if a little bright.

____end____

GENERAL COMMENT BY waters: Wed Nov 13 16:56:55 GMT 2019

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY waters: Wed Nov 13 16:57:06 GMT 2019

Windows opened upstairs

____end____

Wed Nov 13 17:35:59 GMT 2019 SGS Alignment complete

Wed Nov 13 17:36:56 GMT 2019 Kcor Focus/alignment program exited

Wed Nov 13 17:38:05 GMT 2019 SGS Alignment complete

Wed Nov 13 17:37:47 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 19:10:37 GMT 2019 KCOR End Patrol

Wed Nov 13 19:11:18 GMT 2019 SGS Alignment complete

Wed Nov 13 19:11:04 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 19:28:31 GMT 2019 KCOR End Patrol

Wed Nov 13 19:28:32 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Wed Nov 13 19:43:51 GMT 2019 KCOR End Calibration Script

Wed Nov 13 19:44:08 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 19:44:10 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 20:12:25 GMT 2019 KCOR End Patrol

Wed Nov 13 20:13:04 GMT 2019 SGS Alignment complete

Wed Nov 13 20:12:45 GMT 2019 KCOR Start Synoptic Patrol

GENERAL COMMENT BY waters: Wed Nov 13 20:24:43 GMT 2019

Got the shipment of four boxes, three with our new computers and the last with miscellaneous.

____end____

Wed Nov 13 20:46:59 GMT 2019 KCOR End Patrol

Wed Nov 13 20:47:34 GMT 2019 SGS Alignment complete

Wed Nov 13 20:47:15 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 21:26:27 GMT 2019 KCOR End Patrol

Wed Nov 13 21:27:02 GMT 2019 SGS Alignment complete

Wed Nov 13 21:26:43 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 22:10:25 GMT 2019 KCOR End Patrol

Wed Nov 13 22:11:03 GMT 2019 SGS Alignment complete

Wed Nov 13 22:10:42 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 23:00:43 GMT 2019 KCOR End Patrol

Wed Nov 13 23:00:53 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 23:03:57 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY waters: Wed Nov 13 23:05:32 GMT 2019

Spar dipped while a clouds crossed, went upstairs to readjust the spar manually.

____end____

Wed Nov 13 23:06:40 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 23:09:12 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY waters: Wed Nov 13 23:09:28 GMT 2019

Clouds coming up from Saddle, Kcor stopped

____end____

Wed Nov 13 23:18:00 GMT 2019 KCOR Start Synoptic Patrol

Wed Nov 13 23:20:35 GMT 2019 KCOR End Patrol

GENERAL COMMENT BY waters: Wed Nov 13 23:20:40 GMT 2019

More clouds, Kcor idled

____end____

GENERAL COMMENT BY waters: Wed Nov 13 23:54:42 GMT 2019

Clouds are looking a little denser, closing the dome just in case

____end____

GENERAL COMMENT BY berkey: Thu Nov 14 02:23:27 GMT 2019

IWII replacment wahoo install and and seems to be working.

We ended up with a few miss named/miss filed webcam images. Where the video feed from the dome cam and spar cam got mixed up. Looks like these wahoo and iwii labeled there webcam 1 and webcam 2 in the opposite order

end

ONSITE STAFF: berkey, waters