
Mauna Loa Solar Observatory Observer's Log

Wed Jan 16 16:39:33 GMT 2019

Year: 19 Doy: 016

Observer: waters

WEATHER COMMENT: waters: Wed Jan 16 17:15:35 GMT 2019

Temp 39F with windspeed at about 9-14mph from the South-Southwest. Sky looks clear.

____end____

GENERAL COMMENT BY waters: Wed Jan 16 17:43:48 GMT 2019

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY waters: Wed Jan 16 17:44:10 GMT 2019

Windows opened upstairs

____end____

GENERAL COMMENT BY waters: Wed Jan 16 17:46:30 GMT 2019

K-Cor labview crashed.

____end____

Wed Jan 16 18:03:44 GMT 2019 SGS Alignment complete

Wed Jan 16 18:04:28 GMT 2019 Kcor Focus/alignment program exited

Wed Jan 16 18:08:13 GMT 2019 KCOR Start Synoptic Patrol

Wed Jan 16 19:26:04 GMT 2019 KCOR End Patrol

Wed Jan 16 19:26:31 GMT 2019 SGS Alignment complete

Wed Jan 16 19:26:29 GMT 2019 KCOR Start Synoptic Patrol

Wed Jan 16 21:33:41 GMT 2019 KCOR End Patrol

Wed Jan 16 21:34:00 GMT 2019 SGS Alignment complete

Wed Jan 16 21:34:02 GMT 2019 KCOR Start Synoptic Patrol

Wed Jan 16 23:05:19 GMT 2019 KCOR End Patrol

Wed Jan 16 23:05:42 GMT 2019 SGS Alignment complete

Wed Jan 16 23:05:40 GMT 2019 KCOR Start Synoptic Patrol

*****EVENT COMMENT BY waters***** : Wed Jan 16 23:56:43 GMT 2019

At PA 250, there is a prominence that seems to be expanding radially outward before contracting back down and splitting into two and then seems to start rising again. Can be seen throughout the day.

____end____

Thu Jan 17 00:50:17 GMT 2019 KCOR End Patrol

ONSITE STAFF: berkey, waters