
Mauna Loa Solar Observatory Observer's Log

Sun Oct 20 16:34:17 GMT 2019

Year: 19 Doy: 293

Observer: waters

WEATHER COMMENT: waters: Sun Oct 20 16:43:19 GMT 2019

Temp 39F with windspeed at about 7-13mph from the Southwest. Sky is covered in bands of cirrus at present. Waiting for better conditions before starting up.

____end____

GENERAL COMMENT BY waters: Sun Oct 20 19:32:15 GMT 2019

PM Blew off Kcor 01

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Oct 20 19:32:32 GMT 2019

Windows opened upstairs

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Oct 20 19:32:42 GMT 2019

Sky is just a tad too bright. Hoping it passes soon.

____end____

Sun Oct 20 19:36:30 GMT 2019 SGS Alignment complete

Sun Oct 20 19:37:44 GMT 2019 Kcor Focus/alignment program exited

KCOR COMMENT BY waters: Sun Oct 20 19:38:37 GMT 2019

Kcor did not start up in the correct state.

____end____

Sun Oct 20 19:40:14 GMT 2019 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Oct 20 19:40:52 GMT 2019

Nevermind, I guess the 'Started in good state' LED no longer is applicable. Disregard the last comment

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Oct 20 19:43:18 GMT 2019

Seeing seven bullet holes in Kcor at present. Going to try to address them.

____end____

Sun Oct 20 19:44:18 GMT 2019 KCOR End Patrol

Sun Oct 20 19:50:06 GMT 2019 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Oct 20 19:50:16 GMT 2019

Looks like I was able to blow off one of the bullet holes. I was able to see three, may be four of the holes but they appeared to be on the backside of the 01.

____end____

Sun Oct 20 19:57:26 GMT 2019 KCOR End Patrol

Sun Oct 20 19:57:27 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Oct 20 20:12:46 GMT 2019 KCOR End Calibration Script

Sun Oct 20 20:13:03 GMT 2019 KCOR Start Synoptic Patrol

Sun Oct 20 20:13:04 GMT 2019 KCOR Modulation started in the proper state

Sun Oct 20 20:13:04 GMT 2019 KCOR Modulation started in the proper state

Sun Oct 20 20:13:05 GMT 2019 KCOR Modulation started in the proper state

Sun Oct 20 20:13:05 GMT 2019 KCOR Modulation started in the proper state

Sun Oct 20 20:13:06 GMT 2019 KCOR Start Synoptic Patrol

Sun Oct 20 20:22:07 GMT 2019 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Oct 20 20:23:04 GMT 2019

Sky getting a little bright, Kcor stopped.

____end____

Sun Oct 20 20:38:47 GMT 2019 Kcor Focus/alignment program exited

Sun Oct 20 20:39:41 GMT 2019 SGS Alignment complete

Sun Oct 20 20:39:44 GMT 2019 KCOR Start Synoptic Patrol

Sun Oct 20 21:02:43 GMT 2019 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Oct 20 21:08:26 GMT 2019

Kcor was getting bright, stopped for now.

____end____

Sun Oct 20 21:28:23 GMT 2019 Kcor Focus/alignment program exited

Sun Oct 20 21:28:58 GMT 2019 KCOR Start Synoptic Patrol

Sun Oct 20 21:36:37 GMT 2019 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Oct 20 21:37:27 GMT 2019

Getting bright again, Kcor stopped

____end____

GENERAL OBSERVATORY COMMENT BY waters: Mon Oct 21 03:20:29 GMT 2019

Tourist vehicle stuck in the lava by the parking lot. Called a tow truck for them.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Mon Oct 21 03:20:56 GMT 2019

Marginal data today

____end____

ONSITE STAFF: waters