
Mauna Loa Solar Observatory Observer's Log

Mon Jan 20 16:40:19 GMT 2020

Year: 20 Doy: 020

Observer: waters

WEATHER COMMENT: waters: Mon Jan 20 17:16:41 GMT 2020

Temp 34.0f with windspeed at about 13-18mph from the South-Southeast. Sky looks clear.

____end____

GENERAL COMMENT BY waters: Mon Jan 20 17:40:15 GMT 2020

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY waters: Mon Jan 20 17:40:30 GMT 2020

Windows opened upstairs

____end____

KCOR COMMENT BY waters: Mon Jan 20 18:02:00 GMT 2020

Kcor above dome

____end____

GENERAL COMMENT BY waters: Mon Jan 20 18:02:03 GMT 2020

____end____

Mon Jan 20 18:05:05 GMT 2020 Kcor Focus/alignment program exited

Mon Jan 20 18:05:42 GMT 2020 KCOR Start Synoptic Patrol

KCOR COMMENT BY waters: Mon Jan 20 18:15:18 GMT 2020

Had to do a wBoss stop and wBoss start to get the kcor streams up and running.

____end____

Mon Jan 20 18:41:43 GMT 2020 KCOR End Patrol

Mon Jan 20 18:41:49 GMT 2020 KCOR End Patrol

Mon Jan 20 18:42:14 GMT 2020 KCOR Start Synoptic Patrol

KCOR COMMENT BY waters: Mon Jan 20 18:49:39 GMT 2020

Kcor temperature was at 33.1 C and is steadily climbing this morning.

____end____

Mon Jan 20 20:02:28 GMT 2020 KCOR End Patrol

Mon Jan 20 20:02:44 GMT 2020 KCOR End Patrol

Mon Jan 20 20:02:47 GMT 2020 KCOR Start Synoptic Patrol

Mon Jan 20 20:36:33 GMT 2020 KCOR End Patrol

Mon Jan 20 20:36:37 GMT 2020 KCOR End Patrol

Mon Jan 20 20:37:09 GMT 2020 KCOR Start Synoptic Patrol

Mon Jan 20 20:41:38 GMT 2020 KCOR End Patrol

Mon Jan 20 20:41:38 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

GENERAL COMMENT BY waters: Mon Jan 20 20:51:12 GMT 2020

Moonfish was frozen, did a hard reboot.

____end____

Mon Jan 20 20:56:52 GMT 2020 KCOR End Calibration Script

Mon Jan 20 20:57:09 GMT 2020 KCOR Start Synoptic Patrol

Mon Jan 20 20:57:09 GMT 2020 KCOR Start Synoptic Patrol

Mon Jan 20 21:19:12 GMT 2020 KCOR End Patrol

Mon Jan 20 21:19:21 GMT 2020 KCOR End Patrol

Mon Jan 20 21:19:49 GMT 2020 KCOR Start Synoptic Patrol

GPS by MLSO: Mon Jan 20 21:45:06 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq_2020_016_1956.bin 2147483647

dataoutiq_2020_017_1956.bin 546154104

dataoutiq_2020_018_0009.bin 2147483647

dataoutiq_2020_019_0009.bin 2147483647

dataoutiq_2020_020_0009.bin 2147483647

____end____

Mon Jan 20 21:59:28 GMT 2020 KCOR End Patrol

Mon Jan 20 21:59:33 GMT 2020 KCOR End Patrol

Mon Jan 20 21:59:53 GMT 2020 KCOR Start Synoptic Patrol

Mon Jan 20 22:24:26 GMT 2020 KCOR End Patrol

Mon Jan 20 22:24:35 GMT 2020 KCOR End Patrol

Mon Jan 20 22:24:52 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY waters: Mon Jan 20 22:58:33 GMT 2020
Haven't been able to log into moonfish at all today.

____end____

Mon Jan 20 23:11:54 GMT 2020 KCOR End Patrol

Mon Jan 20 23:12:07 GMT 2020 KCOR End Patrol

Mon Jan 20 23:12:14 GMT 2020 KCOR Start Synoptic Patrol

Tue Jan 21 00:57:34 GMT 2020 KCOR End Patrol

Tue Jan 21 00:57:56 GMT 2020 KCOR Start Synoptic Patrol

Tue Jan 21 02:23:48 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY waters: Tue Jan 21 02:27:48 GMT 2020

Nice day for data.

____end____

ONSITE STAFF: waters