
Mauna Loa Solar Observatory Observer's Log

Tue Mar 10 16:02:09 GMT 2020

Year: 20 Doy: 070

Observer: waters

WEATHER COMMENT: waters: Tue Mar 10 16:45:16 GMT 2020

Temp: 34.3f with windspeed at about 6-13mph from the Southwest. Sky looks clear at present.

____end____

GENERAL COMMENT BY waters: Tue Mar 10 17:31:40 GMT 2020

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY waters: Tue Mar 10 17:31:49 GMT 2020

Windows opened upstairs

____end____

GENERAL COMMENT BY waters: Tue Mar 10 17:33:12 GMT 2020

Kcor above dome

____end____

Tue Mar 10 17:35:32 GMT 2020 Kcor Focus/alignment program exited

Tue Mar 10 17:37:07 GMT 2020 KCOR Start Synoptic Patrol

Tue Mar 10 21:03:47 GMT 2020 KCOR End Patrol

Tue Mar 10 21:03:48 GMT 2020 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Tue Mar 10 21:19:03 GMT 2020 KCOR End Calibration Script

Tue Mar 10 21:19:19 GMT 2020 KCOR Start Synoptic Patrol

Tue Mar 10 21:19:20 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Tue Mar 10 21:45:07 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq_2020_065_2145.bin 2147483647

dataoutiq_2020_066_2145.bin 2147483647

dataoutiq_2020_067_2145.bin 2147483647

dataoutiq_2020_068_2145.bin 2147483647

dataoutiq_2020_069_2145.bin 2147483647

____end____

Tue Mar 10 22:16:48 GMT 2020 KCOR End Patrol

Tue Mar 10 22:17:00 GMT 2020 KCOR End Patrol

Tue Mar 10 22:17:01 GMT 2020 KCOR Start Synoptic Patrol

Tue Mar 10 22:23:07 GMT 2020 KCOR End Patrol

Tue Mar 10 22:23:19 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY waters: Tue Mar 10 22:24:13 GMT 2020

Clouds coming up from Saddle, Kcor stopped.

____end____

GENERAL COMMENT BY waters: Tue Mar 10 22:26:31 GMT 2020

Clouds look a little low, closing the dome just in case.

____end____

GENERAL COMMENT BY waters: Wed Mar 11 01:54:43 GMT 2020

Data this morning was good, aerosols came in fairly quickly and then clouds were here to stay in the afternoon.
___end___

ONSITE STAFF: waters