
Mauna Loa Solar Observatory Observer's Log

Fri Feb 21 16:24:06 GMT 2020

Year: 20 Doy: 052

Observer: waters

WEATHER COMMENT: waters: Fri Feb 21 17:23:30 GMT 2020

Temp 35.6f with windspeed at about 10-15mph from the South. Cirrus covering the sky at present, waiting for better conditions before opening.

____end____

GENERAL COMMENT BY waters: Fri Feb 21 20:23:05 GMT 2020

PM Blew off Kcor O1

____end____

GENERAL COMMENT BY waters: Fri Feb 21 20:23:12 GMT 2020

____end____

GENERAL COMMENT BY waters: Fri Feb 21 20:23:25 GMT 2020

Windows opened upstairs

____end____

GENERAL COMMENT BY waters: Fri Feb 21 20:47:00 GMT 2020

Very thin cirrus crossing, hoping it will pass soon.

____end____

Fri Feb 21 20:50:47 GMT 2020 Kcor Focus/alignment program exited

Fri Feb 21 20:51:58 GMT 2020 KCOR Start Synoptic Patrol

GPS COMMENT by MLSO: Fri Feb 21 21:45:07 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq_2020_047_2145.bin 2147483647

dataoutiq_2020_048_2145.bin 2147483647

dataoutiq_2020_049_2145.bin 2147483647

dataoutiq_2020_050_2145.bin 2147483647

dataoutiq_2020_051_2145.bin 2147483647

____end____

Sat Feb 22 02:23:25 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY waters: Sat Feb 22 02:26:13 GMT 2020

After the morning cirrus, sky opened up and stayed clear. Aerosols can be seen in the data but the wind would keep them to a minimum.

____end____

ONSITE STAFF: waters