
Mauna Loa Solar Observatory Observer's Log

Fri Sep 11 17:23:32 GMT 2020

Year: 20 Doy: 255

Observer: berkey

WEATHER COMMENT: berkey: Fri Sep 11 17:23:46 GMT 2020

Temp: 49.2f, Humidity: 9%, Pressure: 28.798in, Wind: 1mph from 188degs, Skies: thin cirrus

____end____

KCOR COMMENT BY berkey: Fri Sep 11 17:42:26 GMT 2020

Swapped out the kcor occulter. Current occulter is the fall 1006.9"

____end____

GENERAL COMMENT BY berkey: Fri Sep 11 17:42:31 GMT 2020

PM Blew off Kcor Field Lens

____end____

GENERAL COMMENT BY berkey: Fri Sep 11 17:42:34 GMT 2020

Opened windows upstairs

____end____

GENERAL COMMENT BY berkey: Fri Sep 11 17:42:37 GMT 2020

PM Blew off Kcor O1

____end____

Fri Sep 11 18:32:44 GMT 2020 SGS Alignment complete

Fri Sep 11 18:35:10 GMT 2020 Kcor Focus/alignment program exited

Fri Sep 11 19:36:54 GMT 2020 SGS Alignment complete

GPS COMMENT by MLSO: Fri Sep 11 21:45:09 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

/mnt/usb/dataoutiq_2020_250_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_251_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_252_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_253_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_254_2145.bin 2147483647

____end____

KCOR COMMENT BY berkey: Fri Sep 11 22:05:24 GMT 2020

To another data set with the aerosol code. This dataset is aerosol and cloud rich.

____end____

GENERAL COMMENT BY berkey: Fri Sep 11 22:43:23 GMT 2020

Clouds blowing up from the saddle.

____end____

ONSITE STAFF: berkey