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Mauna Loa Solar Observatory Observer's Log  
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Fri Jan 31 19:22:26 GMT 2020

Year: 20 Doy: 031

Observer: berkey

WEATHER COMMENT: berkey: Fri Jan 31 19:23:40 GMT 2020

Temp: 50.5f, Humidity: 12%, Pressure: 28.704in, Wind: 3mph from 307degs, Skies: thin cirrus

\_\_\_end\_\_\_

GENERAL COMMENT BY berkey: Fri Jan 31 19:23:51 GMT 2020

PM Washed Kcor O1

\_\_\_end\_\_\_

Fri Jan 31 19:25:54 GMT 2020 SGS Alignment complete

KCOR COMMENT BY berkey: Fri Jan 31 19:32:47 GMT 2020

Bummer looks like big fringe is gone but collected a lot of bullet holes.

\_\_\_end\_\_\_

GENERAL COMMENT BY berkey: Fri Jan 31 19:49:18 GMT 2020

PM Blew off Kcor O1 front and back

\_\_\_end\_\_\_

Fri Jan 31 19:51:09 GMT 2020 Kcor Focus/alignment program exited

GPS by MLSO: Fri Jan 31 21:45:07 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq\_2019\_320\_2041.bin 2147483647

dataoutiq\_2019\_321\_2041.bin 2147483647

dataoutiq\_2019\_322\_2041.bin 2147483647

dataoutiq\_2019\_323\_2041.bin 2147483647

dataoutiq\_2019\_324\_2041.bin 2147483647

\_\_\_end\_\_\_

Fri Jan 31 21:50:26 GMT 2020 Kcor Focus/alignment program exited

GENERAL COMMENT BY berkey: Fri Jan 31 21:55:21 GMT 2020

PM Washed Kcor O1 again. Mabye this time will be different.

\_\_\_end\_\_\_

GPS by MLSO: Fri Jan 31 22:14:11 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq\_2020\_027\_0009.bin 2147483647

dataoutiq\_2020\_028\_0009.bin 2147483647

dataoutiq\_2020\_029\_0009.bin 2147483647

dataoutiq\_2020\_030\_0009.bin 224202304

dataoutiq\_2020\_031\_0415.bin 2147483647

\_\_\_end\_\_\_

Fri Jan 31 22:35:50 GMT 2020 Kcor Focus/alignment program exited

GENERAL COMMENT BY berkey: Sat Feb 01 03:08:34 GMT 2020

Marginal morning followed by heavy overcast for the last couple hours.

\_\_\_end\_\_\_

ONSITE STAFF: berkey