
Mauna Loa Solar Observatory Observer's Log

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