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Mauna Loa Solar Observatory Observer's Log  
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Mon Apr 4 17:04:21 GMT 2022

Year: 22 Doy: 094

Observer: mlso

WEATHER COMMENT: mcotter: Mon Apr 04 17:05:39 GMT 2022

Temp: 40.2f, Humidity: 54%, Pressure: 28.787in, Wind: 6mph from 209degs, Skies: Heavy overcast skies in all directions. Fog and mist in the Saddle Valley.

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

GENERAL COMMENT BY mcotter: Mon Apr 04 17:06:44 GMT 2022

The dome is going to stay closed due to cloudy overcast sky conditions.

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

WEATHER COMMENT: mcotter: Mon Apr 04 20:32:30 GMT 2022

The sky continues to be overcast with Altocumulus and Cirrostratus clouds across the entire sky. Satellite images show a very large weather system to the west of the Hawaiian Islands moving slowly to the east-northeast. The weather system stretches for hundreds of miles and trails off to the west-southwest and contains large area of thunderstorms and rain with high level clouds.

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

WEATHER COMMENT: mcotter: Mon Apr 04 20:33:03 GMT 2022

Temp: 49.2f, Humidity: 45%, Pressure: 28.834in, Wind: 11mph from 302degs, Skies: Overcast.

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

WEATHER COMMENT: mcotter: Tue Apr 05 02:40:04 GMT 2022

Skies were completely overcast all day.

No data today.

Weather satellite images show poor viewing conditions until mid week. With the likelihood of no observations tomorrow, Ben told me I may work from home tomorrow.

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

ONSITE STAFF: mcotter