
Mauna Loa Solar Observatory Observer's Log

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 209deg, 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 302deg, 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