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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 20 16:11:50 GMT 2014

Year: 14 Doy: 201

Observer: waters

WEATHER COMMENT: waters: Sun Jul 20 16:12:01 GMT 2014

Altostratus covering most of the sky at present with cumulonimbus coming in from the East. Temp 42F with windspeed at 9mph from the South. Will wait for better skies before opening the domes.

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Jul 20 22:54:38 GMT 2014

Had some fun trying to close the VYSOS shutter. Turns out the fuse connected to the battery blew. Couldn't find a spare. With the help of Ben and Josh, we were able to manually shut it. Just in time too, it's starting to get a little wet up here.

Thank you!

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Jul 20 22:56:54 GMT 2014

The Newport Universal motion controller/driver (labeled COM9) on the Comp rack has been making some funny noises today. I'm not quite sure they're normal but wanted to log it just in case. Sounds kinda like a whirring noise, going up in tone, then down. After a while it stops, and then comes back.

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Jul 20 23:31:19 GMT 2014

In a bit of a wet fog currently.

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