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Mauna Loa Solar Observatory Observer's Log  
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Wed May 23 16:06:00 GMT 2018

Year: 18 Doy: 143

Observer: waters

WEATHER COMMENT: waters: Wed May 23 16:15:53 GMT 2018

Temp 44F with windspeed at about 7-12mph from the Southwest. Bands of cirrus covering the sky at present. Will wait before better conditions before opening.

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

GONG COMMENT BY waters: Wed May 23 17:12:02 GMT 2018

Went down to the GONG shelter and took a look at their AC unit that had frozen over last week. It was defrosted and everything looked dry. Started it back up for them again but the setting is on low. Will head down throughout the day when able to check on it.

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

GENERAL COMMENT BY waters: Wed May 23 17:37:13 GMT 2018

PM Blew off Kcor 01

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

GENERAL OBSERVATORY COMMENT BY waters: Wed May 23 17:55:08 GMT 2018

Thought an opening had come in but it is way too bright to take any data at his time.

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

GONG COMMENT BY waters: Wed May 23 21:16:26 GMT 2018

Went down to check the GONG shelter AC and saw that it was starting to ice over again from the outside. Went in and the sensor alarm was going off, saying the temperature was too low. Turned off the ac unit again and tried to air out the shelter to have it warm up. Will leave it off again.

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

GENERAL OBSERVATORY COMMENT BY waters: Wed May 23 22:00:13 GMT 2018

Doesn't look like the cirrus will clear; closed the dome incase the wind was bringing up particulates.

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

GENERAL OBSERVATORY COMMENT BY waters: Wed May 23 22:42:52 GMT 2018

Sorted and found homes for the things we got from Bob Wiley. The flashlights and batteries are on the shelf above the defibrillator. The new respirators are in the shelf below where the first aid kits are, in the pspt dome. The first aid supplies were dated and put in the left most first aid kit since it was missing those supplies.

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

GONG COMMENT BY waters: Wed May 23 23:14:04 GMT 2018

Was able to talk to Tim about the AC unit. We decided to leave it off for the rest of the day and tomorrow to put on just the fan and then check in on it a couple hours later.

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

GENERAL OBSERVATORY COMMENT BY waters: Wed May 23 23:22:27 GMT 2018

No data today. Hoping the rest of the week gets better.

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

ONSITE STAFF: waters