
Mauna Loa Solar Observatory Observer's Log

Sun Apr 8 16:50:08 GMT 2018

Year: 18 Doy: 098

Observer: waters

WEATHER COMMENT: waters: Sun Apr 8 16:50:12 GMT 2018

Temp 40F with windspeed at about 4-8 mph from the South. Sky has been covered with cirrus but there might be an opening later. Here's to hoping. Waiting for better conditions before opening.

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Apr 8 18:41:44 GMT 2018

Opened the dome and the spar is pointed on the Sun. Thought the big blue opening that was coming up would work out but after opening the dome and getting everything ready to start, cirrus has moved into the opening. Will keep tracking and hope for and opening.

____end____

Sun Apr 08 18:44:35 GMT 2018 Kcor Focus/alignment program exited

GENERAL COMMENT BY waters: Sun Apr 08 18:56:10 GMT 2018

PM Blew off Kcor 01

____end____

GENERAL COMMENT BY waters: Sun Apr 08 18:56:14 GMT 2018

PM Blew off CoMP 01

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Apr 8 19:43:54 GMT 2018

Some low clouds coming in from the West. Closed the dome just in case

____end____

GENERAL OBSERVATORY COMMENT BY waters: Sun Apr 8 19:55:07 GMT 2018

in fog

____end____

CoMP COMMENT BY waters: Mon Apr 9 01:25:53 GMT 2018

Did some snipping of zip ties upstairs in preparation for tomorrow. CoMP camera has been turned off and the reservoir has warmed up. I have left the top off the reservoir to allow the liquid nitrogen to boil off completely. The top is on the table upstairs.

____end____

ONSITE STAFF: waters