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Mauna Loa Solar Observatory Observer's Log  
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Fri Nov 29 16:39:52 GMT 2019

Year: 19 Doy: 333

Observer: waters

WEATHER COMMENT: waters: Fri Nov 29 17:12:06 GMT 2019

Temp 43F with windspeed at about 16-21mph from the South. Besides some cirrus on the Southeast horizon, the sky looks clear.

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

GENERAL COMMENT BY waters: Fri Nov 29 17:19:47 GMT 2019

PM Blew off Kcor 01

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

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 29 17:19:33 GMT 2019

Windows opened upstairs

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

KCOR COMMENT BY waters: Fri Nov 29 17:21:00 GMT 2019

Got a SPiiPlus Exception and then Labview crashed. Rebooting the whole system

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

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 29 17:32:31 GMT 2019

I edited the servswitch duo usb computer list: ccc hale is now ccc moonfish and bb iwii is now bb wahoo.

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

KCOR COMMENT BY waters: Fri Nov 29 17:35:08 GMT 2019

Rebooting seems to have fixed the problem, which originated from me moving the spar and the 01 slipping down on to the stopping bolt.

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

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 29 17:42:05 GMT 2019

Sky too bright to take any data.

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

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 29 18:19:03 GMT 2019

Windspeed is at about 4-10mph from the Southeast.

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

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 29 18:19:32 GMT 2019

RA error seems to be constantly going between -10 and 10 arcsec now with an occasional dip lower before going back up again.

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

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 29 18:27:11 GMT 2019

Did not mention yesterday but the RA has been tightened enough to where it's at my limit of being able to move properly.

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

GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 29 22:11:13 GMT 2019

Some of the clouds approaching look a little low, closing the dome just in case

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

GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 30 01:56:12 GMT 2019

No data today, hope tomorrow is better

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

ONSITE STAFF: waters