Mauna Loa Solar Observatory Observer's Log ______ Sat Jun 16 15:40:31 GMT 2018 Year: 18 Doy: 167 Observer: waters WEATHER COMMENT: waters: Sat Jun 16 16:20:03 GMT 2018 Temp 39F with windspeed at about 4-9mph from the South. Thin cirrus covering the entire sky at present; will most likely b e able to guide but may be too bright to take any data. Thick vog is sitting on Saddle till about 9,000ft with thinner vog above, possibly to about 13,000ft. ____end_ GENERAL COMMENT BY waters: Sat Jun 16 16:33:41 GMT 2018 PM Blew off Kcor O1 end GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 16 20:37:17 GMT 2018 Sky is still too bright to take data. GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 16 20:37:49 GMT 2018 Forgot to mention that I opened the dome windows when I opened the dome and I have shabar running at the moment. GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 16 21:41:07 GMT 2018 Fog is getting thick and clouds are coming in, closed the dome upstairs. GENERAL OBSERVATORY COMMENT BY waters: Sat Jun 16 22:03:08 GMT 2018 I meant Vog, not Fog end GENERAL OBSERVATORY COMMENT BY waters: Sun Jun 17 01:24:17 GMT 2018 No corona data today, sky was too bright. Tomorrow doesn't look too much better but still hoping we get better conditions. end

ONSITE STAFF: waters