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Mauna Loa Solar Observatory Observer's Log  
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Mon Apr 22 18:01:05 GMT 2019

Year: 19 Doy: 112

Observer: berkey

WEATHER COMMENT: berkey: Mon Apr 22 18:04:51 GMT 2019

Temp: 50.1f, Humidity: 21%, Pressure: 28.727in, Wind: 12mph from 163degs, Skies: clear

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

GENERAL COMMENT BY berkey: Mon Apr 22 18:04:58 GMT 2019

PM Blew off Kcor O1 and windows opened

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

GENERAL COMMENT BY berkey: Mon Apr 22 18:05:51 GMT 2019

Spar guider not sending outputs.

Looks like the 24v powersupply for the amplifiers appears to have died.

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

Mon Apr 22 18:29:40 GMT 2019 Kcor Focus/alignment program exited

GENERAL COMMENT BY berkey: Mon Apr 22 23:00:43 GMT 2019

Move shabar the dome rotation junction box inside the spar extension. Since one of the dome rotation sensors is installed on shabar. That sensor needed to be removed and reinstalled. This mostly cleans up the west face of the spar for future chromag work.

Best effort (with no guider) was made to test the dome rotator, shabar guider. Rotator definitely seems to be working properly. Shabar seems fairly well aligned. Guider sensor also seems ok.

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

GENERAL COMMENT BY berkey: Tue Apr 23 00:53:07 GMT 2019

Would have been a good day for observing.

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

ONSITE STAFF: berkey