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Mauna Loa Solar Observatory Observer's Log  
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Tue Mar 1 17:24:26 GMT 2016

Year: 16 Doy: 061

Observer: stueben

WEATHER COMMENT: stueben: Tue Mar 01 17:24:45 GMT 2016

Temp: 47.0f, Humidity: 10%, Pressure: 28.652in, Wind: 12mph from 360degs, Skies:Clear

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

Tue Mar 01 17:48:23 GMT 2016 KCOR Start Synoptic Patrol

Tue Mar 01 18:53:48 GMT 2016 KCOR End Patrol

Tue Mar 01 18:53:49 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Tue Mar 01 19:11:05 GMT 2016 KCOR End Calibration Script

Tue Mar 01 19:11:22 GMT 2016 KCOR Start Synoptic Patrol

Tue Mar 01 19:11:23 GMT 2016 KCOR Start Synoptic Patrol

Tue Mar 01 22:00:37 GMT 2016 SGS Alignment complete

Tue Mar 01 23:13:45 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Tue Mar 01 23:13:46 GMT 2016 KCOR End Patrol

Tue Mar 01 23:28:48 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Tue Mar 01 23:28:50 GMT 2016 KCOR End Patrol

Tue Mar 01 23:49:26 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY stueben: Wed Mar 02 00:09:47 GMT 2016

Spar hit the orange ladder.

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

Wed Mar 02 00:16:14 GMT 2016 SGS Alignment complete

\*\*GENERAL PROBLEM COMMENT BY stueben\*\* : Wed Mar 02 01:02:29 GMT 2016

The Matrix-5000 UPS is working again. I swapped in the EU (Electromics Unit) from the spare - which can be done without shutting down the ups - and everything I tried from the menus worked. It does show that the battery pack needs to be replaced but the batteries are fairly new so we'll see if the error persists.

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

Wed Mar 02 01:11:17 GMT 2016 KCOR End Patrol

GENERAL COMMENT BY stueben: Wed Mar 02 01:11:47 GMT 2016

Going to fedex to ship comp filters to Boulder.

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