
Mauna Loa Solar Observatory Observer's Log

Thu Jun 18 16:28:03 GMT 2015

Year: 15 Doy: 169

Observer: stueben

WEATHER COMMENT: stueben: Thu Jun 18 16:28:12 GMT 2015

Scattered cirrus, clearer overhead, denser east and north, wind southeast 5-10 mph, temp 50F.

____end____

Thu Jun 18 16:49:51 GMT 2015 COMP Start Patrol

Thu Jun 18 17:05:52 GMT 2015 KCOR Start Synoptic Patrol

Thu Jun 18 17:22:33 GMT 2015 KCOR End Patrol

Thu Jun 18 17:23:17 GMT 2015 CoMP Paused for clouds

Thu Jun 18 17:30:03 GMT 2015 CoMP Restarted from pause

Thu Jun 18 17:31:03 GMT 2015 CoMP Paused for clouds

Thu Jun 18 17:40:24 GMT 2015 CoMP Restarted from pause

Thu Jun 18 17:40:56 GMT 2015 KCOR Start Synoptic Patrol

Thu Jun 18 19:15:07 GMT 2015 KCOR End Patrol

Thu Jun 18 19:16:50 GMT 2015 COMP End Patrol

WEATHER COMMENT: stueben: Thu Jun 18 19:17:40 GMT 2015

In thin cirrus instruments idled.

____end____

KCOR COMMENT BY stueben: Fri Jun 19 00:22:23 GMT 2015

We have completed the color corrector lens replacement and camera mount installation procedure through section 4: 9. - the new baseplace with cameras and lenses has been installed and side to side alignment done. Upon powering up kcor we could not get images from the transmitted camera, we determined that this was due to one of the new camera link cable being bad. The new cable was replaced by one of the old cables and the camera is now working. Ben will continue working through the installation procedure tomorrow.

____end____

****GENERAL PROBLEM COMMENT BY stueben**** : Fri Jun 19 00:31:58 GMT 2015

Upon trying to close the dome shutter the gear engaging the track on the shutter was slipping, preventing the dome from closing. The hook which holds the track onto the gear had slipped. Pulled the track back down into position with a strap and come-a-long and retightened the bolts.

____end____