Mauna Loa Solar Observatory Observer's Log ._____ Wed Mar 9 17:16:40 GMT 2016 Year: 16 Doy: 069 Observer: berkey WEATHER COMMENT: Observer: Wed Mar 09 17:17:14 GMT 2016 Temp: 45.2f, Humidity: 9%, Pressure: 28.58in, Wind: 12mph from SW , Skies: Clear above with some patchy clouds near the ho rizon. end Wed Mar 09 17:28:10 GMT 2016 SGS Alignment complete Wed Mar 09 17:38:44 GMT 2016 KCOR Start Synoptic Patrol Wed Mar 09 19:27:31 GMT 2016 KCOR End Patrol Wed Mar 09 19:33:11 GMT 2016 SGS Alignment complete Wed Mar 09 19:49:28 GMT 2016 KCOR Start Synoptic Patrol Wed Mar 09 20:16:06 GMT 2016 KCOR End Patrol Wed Mar 09 20:16:07 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini Wed Mar 09 20:33:19 GMT 2016 KCOR End Calibration Script Wed Mar 09 20:33:35 GMT 2016 KCOR Start Synoptic Patrol Wed Mar 09 20:33:36 GMT 2016 KCOR Start Synoptic Patrol Wed Mar 09 21:09:03 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover Wed Mar 09 21:09:05 GMT 2016 KCOR End Patrol Wed Mar 09 21:34:43 GMT 2016 KCOR Start Synoptic Patrol KCOR COMMENT BY berkey: Wed Mar 09 21:36:56 GMT 2016 Tried to clean the back side of the Kcor O1 with 3m magic tape in the area of the big bullet hole. Looks like we now have more scattered light in the realtime images; but I am not sure if it is related to my intervention or due to changes in s ky conditions. end GENERAL COMMENT BY berkey: Wed Mar 09 21:41:32 GMT 2016 Images look horrible in the quick look but this does appear to be related to dust. Unfortunatly the large buttle hole in the East side of the image remains. end Wed Mar 09 22:10:28 GMT 2016 KCOR End Patrol GENERAL COMMENT BY berkey: Thu Mar 10 00:36:50 GMT 2016 Elevated winds from the east as well as lots of dust kicked up are gonig to force abandoing observing for the rest of the day. end