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Mauna Loa Solar Observatory Observer's Log
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      Mon Jan 11 16:48:16 GMT 2016
Year: 16 Doy: 011
Observer: berkey
WEATHER COMMENT: berkey: Mon Jan 11 16:49:43 GMT 2016
Temp: 37.3f, Humidity: 7%, Pressure: 28.764in, Wind: 9mph from SW, Skies: Light haze becoming more prominate toward the we
st.
 end
GENERAL COMMENT BY berkey: Mon Jan 11 18:04:36 GMT 2016
Spar had the RA osicllation again this morning. More tinkering with the weights dialed it out.
end
Mon Jan 11 18:07:03 GMT 2016 KCOR Start Synoptic Patrol
Mon Jan 11 19:35:15 GMT 2016 KCOR End Patrol
GENERAL COMMENT BY berkey: Mon Jan 11 19:43:58 GMT 2016
repointing sqs
end
Mon Jan 11 19:48:28 GMT 2016 KCOR Start Synoptic Patrol
Mon Jan 11 20:15:12 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover
Mon Jan 11 20:15:14 GMT 2016 KCOR End Patrol
Mon Jan 11 20:17:28 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover
Mon Jan 11 20:17:29 GMT 2016 KCOR End Patrol
Mon Jan 11 20:21:50 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover
Mon Jan 11 20:21:51 GMT 2016 KCOR End Patrol
Mon Jan 11 20:30:37 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover
Mon Jan 11 20:30:38 GMT 2016 KCOR End Patrol
Mon Jan 11 20:30:58 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover
Mon Jan 11 20:30:58 GMT 2016 KCOR End Patrol
Mon Jan 11 20:32:11 GMT 2016 KCOR Start Synoptic Patrol
GENERAL COMMENT BY berkey: Mon Jan 11 20:35:37 GMT 2016
This morning to stop the oscillations, I addd 5# to the front of the spar. This helped but, but put made the front of the
spar to heavy to the point the clutch slipped and we long the last 15ish mintues while I added some mass to the back end
to balance it out.
 end
Mon Jan 11 21:07:47 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover
Mon Jan 11 21:07:48 GMT 2016 KCOR End Patrol
Mon Jan 11 21:08:11 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover
Mon Jan 11 21:08:12 GMT 2016 KCOR End Patrol
Mon Jan 11 21:35:17 GMT 2016 KCOR Start Synoptic Patrol
Mon Jan 11 22:10:30 GMT 2016 KCOR End Patrol
Mon Jan 11 22:10:31 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Mon Jan 11 22:27:35 GMT 2016 KCOR End Calibration Script
Mon Jan 11 22:27:52 GMT 2016 KCOR Start Synoptic Patrol
Mon Jan 11 22:27:53 GMT 2016 KCOR Start Synoptic Patrol
GENERAL COMMENT BY berkey: Mon Jan 11 22:38:01 GMT 2016
wind speeds getting up near a closure limit
____end_
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GENERAL COMMENT BY berkey: Mon Jan 11 22:42:59 GMT 2016 partially closing shutters to reduce wind apature. end Mon Jan 11 22:49:12 GMT 2016 KCOR End Patrol Mon Jan 11 22:55:40 GMT 2016 KCOR Start Synoptic Patrol GENERAL COMMENT BY berkey: Mon Jan 11 22:55:34 GMT 2016 re aligned sgs ____end___ GENERAL COMMENT BY berkey: Tue Jan 12 01:18:21 GMT 2016 Ulua has been unplugged from the network at the direction of CSMT due to security issues. This will break the mlsodata dashboard weather data prevent the observers from seeing kcor quicklook images until the issu es are addressed. ____end_ Tue Jan 12 02:12:25 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover Tue Jan 12 02:12:27 GMT 2016 KCOR End Patrol Tue Jan 12 02:19:28 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover Tue Jan 12 02:19:29 GMT 2016 KCOR End Patrol Tue Jan 12 02:20:50 GMT 2016 KCOR Start Synoptic Patrol Tue Jan 12 02:29:38 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover Tue Jan 12 02:29:39 GMT 2016 KCOR End Patrol Tue Jan 12 02:31:15 GMT 2016 KCOR Start Synoptic Patrol Tue Jan 12 02:45:17 GMT 2016 KCOR End Patrol

Tue Jan 12 02:45:18 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Tue Jan 12 02:45:33 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Tue Jan 12 02:45:19 GMT 2016 KCOR End Patrol

Tue Jan 12 02:45:35 GMT 2016 KCOR End Patrol

I had a lot of issues with the guider today.

____end_

GENERAL COMMENT BY berkey: Tue Jan 12 02:51:25 GMT 2016