
Mauna Loa Solar Observatory Observer's Log

Tue Jan 12 17:24:25 GMT 2016

Year: 16 Doy: 012

Observer: stueben

WEATHER COMMENT: stueben: Tue Jan 12 17:26:58 GMT 2016

Clear, wind southy 5-10 mph, temp 41F.

____end____

Tue Jan 12 18:06:34 GMT 2016 KCOR Start Synoptic Patrol

KCOR COMMENT BY stueben: Tue Jan 12 18:10:31 GMT 2016

Trying starting kcor before the 01 was clear of the dome. This worked reasonably well resulting in a few minutes of bad images before the 01 was completely clear of the dome at about 1806UT.

____end____

Tue Jan 12 19:06:56 GMT 2016 KCOR End Patrol

Tue Jan 12 19:06:57 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Tue Jan 12 19:24:01 GMT 2016 KCOR End Calibration Script

Tue Jan 12 19:24:18 GMT 2016 KCOR Start Synoptic Patrol

Tue Jan 12 19:24:19 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY stueben: Tue Jan 12 20:23:37 GMT 2016

The contractor is here, they are starting to work on the roof. The interior plywood panels for the dome are still in Hilo, they are receiving a second coat of paint and when that dries (8 hrs) they will be brought up to mlso and installation can begin.

____end____

Tue Jan 12 20:37:26 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Tue Jan 12 20:37:27 GMT 2016 KCOR End Patrol

Tue Jan 12 20:47:33 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Tue Jan 12 20:47:34 GMT 2016 KCOR End Patrol

Tue Jan 12 20:49:16 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Tue Jan 12 20:49:17 GMT 2016 KCOR End Patrol

GENERAL COMMENT BY stueben: Tue Jan 12 20:53:52 GMT 2016

Lost spar guiding. Nose too heavy, added temporary weight in rear.

____end____

GENERAL COMMENT BY stueben: Tue Jan 12 20:57:19 GMT 2016

Adjusted sgs offsets.

____end____

Tue Jan 12 21:57:05 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Tue Jan 12 21:57:06 GMT 2016 KCOR End Patrol

Tue Jan 12 22:00:08 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY stueben: Tue Jan 12 22:01:20 GMT 2016

Oops, didn't rotate the dome soon enough and lost spar guiding.

____end____

Tue Jan 12 23:10:40 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Tue Jan 12 23:10:41 GMT 2016 KCOR End Patrol

Tue Jan 12 23:15:31 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY stueben: Tue Jan 12 23:19:20 GMT 2016

Adjusted sgs offsets.

____end____

Wed Jan 13 02:08:55 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Wed Jan 13 02:08:56 GMT 2016 KCOR End Patrol

Wed Jan 13 02:12:30 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Wed Jan 13 02:12:31 GMT 2016 KCOR End Patrol