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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 2 17:27:19 GMT 2016

Year: 16 Doy: 002

Observer: stueben

WEATHER COMMENT: stueben: Sat Jan 02 17:41:40 GMT 2016

Clear, Temp: 38.9f, Humidity: 4%, Pressure: 28.817in, Wind: south 5-10 mph.

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

Sat Jan 02 18:01:07 GMT 2016 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Sat Jan 02 18:22:05 GMT 2016

The sky is a bit bright at present, but the corona visibility is reasonably good.

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

Sat Jan 02 18:31:15 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Sat Jan 02 18:31:17 GMT 2016 KCOR End Patrol

Sat Jan 02 18:37:53 GMT 2016 KCOR Start Synoptic Patrol

Sat Jan 02 19:42:55 GMT 2016 KCOR End Patrol

Sat Jan 02 19:42:57 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sat Jan 02 20:00:07 GMT 2016 KCOR End Calibration Script

Sat Jan 02 20:00:24 GMT 2016 KCOR Start Synoptic Patrol

Sat Jan 02 20:00:25 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY stueben: Sat Jan 02 20:09:07 GMT 2016

Adjusted sgs offsets.

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

GENERAL COMMENT BY stueben: Sat Jan 02 22:32:59 GMT 2016

Adjusted sgs offsets.

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

Sun Jan 03 01:03:10 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Sun Jan 03 01:03:12 GMT 2016 KCOR End Patrol

Sun Jan 03 01:03:25 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover

Sun Jan 03 01:03:26 GMT 2016 KCOR End Patrol

Sun Jan 03 01:07:18 GMT 2016 KCOR Start Synoptic Patrol

Sun Jan 03 02:18:02 GMT 2016 KCOR End Patrol

GENERAL COMMENT BY stueben: Sun Jan 03 02:28:29 GMT 2016

Some early morning haze and afternoon sky noise, but generally a nice day. The spar did lose tracing once in the afternoon, though the spar cables are not tight I think they may be exerting some force on the spar in the afternoon. The extreme spar dec angle at this time of year tends to cause spar tracking issues we don't see at other times of the year.

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