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Mauna Loa Solar Observatory Observer's Log  
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Thu Sep 26 17:04:38 GMT 2013

Year: 13 Doy: 269

Observer: stueben

WEATHER COMMENT: stueben: Thu Sep 26 17:04:48 GMT 2013

Clear, wind calm, temp 43F.

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

CoMP COMMENT BY stueben: Thu Sep 26 17:17:17 GMT 2013

Camera warmed past -170 overnight, no LN2 in dewar, need to go down to the large bottle to refill.

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

Thu Sep 26 17:52:33 GMT 2013: PSPT Start Patrol

Thu Sep 26 18:21:28 GMT 2013 COMP Start Patrol

Thu Sep 26 18:31:00 GMT 2013 KCOR Start Synoptic Patrol

Thu Sep 26 18:31:15 GMT 2013 KCOR End Patrol

Thu Sep 26 18:38:18 GMT 2013 KCOR Start Synoptic Patrol

Thu Sep 26 19:23:30 GMT 2013: PSPT Start Patrol

Thu Sep 26 19:52:47 GMT 2013 KCOR End Patrol

Thu Sep 26 19:53:10 GMT 2013 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Thu Sep 26 20:10:21 GMT 2013 KCOR End Calibration Script

Thu Sep 26 20:10:56 GMT 2013 KCOR Start Synoptic Patrol

WEATHER COMMENT: stueben: Thu Sep 26 20:12:33 GMT 2013

Orographic clouds are building, kcor cal data may not be good due to clouds.

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

Thu Sep 26 20:15:26 GMT 2013 KCOR End Patrol

Thu Sep 26 20:15:36 GMT 2013 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY stueben: Thu Sep 26 20:22:12 GMT 2013

Reconfigured dome shutter.

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

Thu Sep 26 20:37:12 GMT 2013 KCOR Start Synoptic Patrol

Thu Sep 26 20:39:24 GMT 2013 COMP Start Patrol

Thu Sep 26 20:44:07 GMT 2013 COMP End Patrol

Thu Sep 26 20:45:53 GMT 2013 KCOR End Patrol

Thu Sep 26 21:14:55 GMT 2013: PSPT Abort Patrol

WEATHER COMMENT: stueben: Thu Sep 26 22:57:23 GMT 2013

In clouds, instruments idled.

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

GENERAL OBSERVATORY COMMENT BY stueben: Fri Sep 27 00:06:54 GMT 2013

The two visitors from the Korea Astronomy and Space Science Institute, Kyungsuk and Suchan arrived about 11AM. They were very interested in our instruments and software controls. We talked and they took photos for about 2hrs.

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