Mauna Loa Solar Observatory Observer's Log ______ Tue Dec 15 17:28:07 GMT 2015 Year: 15 Doy: 349 Observer: stueben WEATHER COMMENT: stueben: Tue Dec 15 17:29:22 GMT 2015 Clear, Temp: 35.0f, Humidity: 72%, Pressure: 28.755in, Wind: southwest 5-10 mph. Boardwalk slippery with frost. end Tue Dec 15 17:57:41 GMT 2015 KCOR Start Synoptic Patrol GENERAL COMMENT BY stueben: Tue Dec 15 21:16:01 GMT 2015 Adjusted sqs offsets. end Tue Dec 15 21:16:15 GMT 2015 KCOR End Patrol Tue Dec 15 21:16:16 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini Tue Dec 15 21:33:29 GMT 2015 KCOR End Calibration Script Tue Dec 15 21:33:46 GMT 2015 KCOR Start Synoptic Patrol Tue Dec 15 21:33:47 GMT 2015 KCOR Start Synoptic Patrol WEATHER COMMENT: stueben: Tue Dec 15 22:51:47 GMT 2015 Orographic clouds are beginning to degrade images. ___end_ Tue Dec 15 23:01:37 GMT 2015 Kcor sees an SGS Guiding Error closing lens cover Tue Dec 15 23:01:39 GMT 2015 KCOR End Patrol WEATHER COMMENT: stueben: Tue Dec 15 23:29:23 GMT 2015 In orographic clouds, kcor idled. end GENERAL COMMENT BY stueben: Tue Dec 15 23:55:07 GMT 2015 The contractor was here with the crane operator to look at the domes and discuss the removal and replacement.

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