
Mauna Loa Solar Observatory Observer's Log

Mon Mar 30 16:55:58 GMT 2009

Year: 09 Doy: 089

Observer: stueben

WEATHER COMMENT: Mon Mar 30 16:57:04 GMT 2009

Scattered cirrus, wind south 15-20 mph, temp 35F.

____end____

Mon Mar 30 17:06:34 GMT 2009 CHIP Start Patrol

Mon Mar 30 17:07:11 GMT 2009 PICS Start Patrol

PSPT COMMENT: Mon Mar 30 17:18:42 GMT 2009

Observing.

____end____

Mon Mar 30 17:45:11 GMT 2009 MKIV Start Patrol

Mon Mar 30 18:00:37 GMT 2009 CHIP LSD

Mon Mar 30 18:02:02 GMT 2009 CHIP End LSD

Mon Mar 30 18:02:08 GMT 2009 CHIP BiasLSD

Mon Mar 30 18:02:34 GMT 2009 PICS Flat

Mon Mar 30 18:02:52 GMT 2009 CHIP End BiasLSD

Mon Mar 30 18:02:58 GMT 2009 CHIP Bias

Mon Mar 30 18:03:40 GMT 2009 CHIP End Bias

Mon Mar 30 18:03:45 GMT 2009 CHIP ReStart Patrol

Mon Mar 30 18:05:11 GMT 2009 PICS End Flat

Mon Mar 30 18:05:16 GMT 2009 PICS ReStart Patrol

Mon Mar 30 18:20:02 GMT 2009 MKIV End Patrol

Mon Mar 30 19:43:41 GMT 2009 CHIP End Patrol

Mon Mar 30 19:44:03 GMT 2009 PICS End Patrol

COMMENT: Mon Mar 30 19:50:11 GMT 2009

Reconfigured dome shutter.

____end____

Mon Mar 30 19:50:40 GMT 2009 CHIP Start Patrol

Mon Mar 30 19:51:02 GMT 2009 PICS Start Patrol

PSPT PROBLEM: Mon Mar 30 19:52:39 GMT 2009

Bad images. Bright reflections(?) on right side of image. Investigating.

____end____

PSPT PROBLEM: Mon Mar 30 21:08:20 GMT 2009

Shutter was not closing completely. Replaced shutter with a spare. Images are good.

____end____

GONG COMMENT: Mon Mar 30 22:05:41 GMT 2009

Performed weekly pm.

____end____

WEATHER COMMENT: Mon Mar 30 22:52:31 GMT 2009

Orographic clouds are beginning to degrade images.

____end____

Mon Mar 30 23:37:52 GMT 2009 CHIP End Patrol

Mon Mar 30 23:37:57 GMT 2009 PICS End Patrol

Mon Mar 30 23:56:51 GMT 2009 CHIP Start Patrol

Mon Mar 30 23:58:39 GMT 2009 PICS Start Patrol

PICS PROBLEM: Mon Mar 30 23:59:15 GMT 2009

Pics and chip stalled, cycled power to mcc and restarted.

____end____

COMMENT: Tue Mar 31 00:42:11 GMT 2009

Dec axis reset, repointed spar. Reconfigured dome shutter.

____end____

Tue Mar 31 01:57:28 GMT 2009 PICS End Patrol

Tue Mar 31 01:57:40 GMT 2009 CHIP End Patrol

NICE CHIP IMAGE: 1806

NICE PICSDISC IMAGE: 1805

NICE PICSLIMB IMAGE: 1750

Tue Mar 31 02:12:13 GMT 2009

MkIV