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Mauna Loa Solar Observatory Observer's Log  
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Mon Sep 14 16:47:28 GMT 2009

Year: 09 Doy: 257

Observer: stueben

WEATHER COMMENT: Mon Sep 14 16:47:34 GMT 2009

Thin to moderate density cirrus cover much of the sky, wind southwest 10-15 mph, temp 48F.

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

Mon Sep 14 16:54:39 GMT 2009 CHIP Start Patrol

Mon Sep 14 16:55:02 GMT 2009 PICS Start Patrol

Mon Sep 14 17:07:33 GMT 2009 PICS End Patrol

Mon Sep 14 17:07:38 GMT 2009 CHIP End Patrol

WEATHER COMMENT: Mon Sep 14 17:17:21 GMT 2009

In denser band of clouds, instruments idled.

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

Mon Sep 14 17:36:35 GMT 2009 CHIP Start Patrol

Mon Sep 14 17:43:43 GMT 2009 PICS Start Patrol

PSPT COMMENT: Mon Sep 14 17:44:19 GMT 2009

Observing.

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

WEATHER COMMENT: Mon Sep 14 17:44:49 GMT 2009

Clouds have thinned, pics and chip restarted.

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

Mon Sep 14 18:00:42 GMT 2009 CHIP LSD

Mon Sep 14 18:01:59 GMT 2009 PICS Flat

Mon Sep 14 18:02:15 GMT 2009 CHIP End LSD

Mon Sep 14 18:02:21 GMT 2009 CHIP BiasLSD

Mon Sep 14 18:03:06 GMT 2009 CHIP End BiasLSD

Mon Sep 14 18:03:12 GMT 2009 CHIP Bias

Mon Sep 14 18:03:52 GMT 2009 CHIP End Bias

Mon Sep 14 18:03:57 GMT 2009 CHIP ReStart Patrol

Mon Sep 14 18:04:14 GMT 2009 PICS End Flat

Mon Sep 14 18:04:20 GMT 2009 PICS ReStart Patrol

Mon Sep 14 18:45:29 GMT 2009 CHIP End Patrol

Mon Sep 14 18:45:43 GMT 2009 PICS End Patrol

WEATHER COMMENT: Mon Sep 14 18:47:49 GMT 2009

In denser clouds again, instruments idled.

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

COMMENT: Mon Sep 14 19:54:07 GMT 2009

Reconfigured dome shutter.

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

Mon Sep 14 19:54:38 GMT 2009 CHIP Start Patrol

Mon Sep 14 19:55:04 GMT 2009 PICS Start Patrol

WEATHER COMMENT: Mon Sep 14 19:55:57 GMT 2009

Clouds have thinned, restarted pics and chip.

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

GONG COMMENT: Mon Sep 14 22:01:32 GMT 2009

Performed weekly pm.

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

Mon Sep 14 22:26:10 GMT 2009 CHIP End Patrol

Mon Sep 14 22:26:18 GMT 2009 PICS End Patrol

WEATHER COMMENT: Mon Sep 14 22:35:23 GMT 2009

Clouds are denser again, instruments idled.

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

WEATHER COMMENT: Tue Sep 15 00:19:35 GMT 2009

Blowing fog, domes closed.

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

NICE CHIP IMAGE: 2033

NICE PICSDISC IMAGE: 2034

NICE PICSLIMB IMAGE: 2034

Tue Sep 15 00:53:01 GMT 2009

MkIV