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Mauna Loa Solar Observatory Observer's Log  
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Sat Mar 29 16:51:54 GMT 2008

Year: 08 Doy: 089

Observer: stueben

WEATHER COMMENT: Sat Mar 29 17:02:03 GMT 2008

Thin to moderate density cirrus cover much of the sky, wind south 10-15 mph,  
temp 34F.

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

Sat Mar 29 17:07:56 GMT 2008 CHIP Start Patrol

Sat Mar 29 17:08:15 GMT 2008 PICS Start Patrol

PSPT COMMENT: Sat Mar 29 17:15:04 GMT 2008

Observing.

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

Sat Mar 29 17:19:10 GMT 2008 MKIV Start Patrol

Sat Mar 29 17:43:07 GMT 2008 MKIV End Patrol

WEATHER COMMENT: Sat Mar 29 17:45:54 GMT 2008

In thin cirrus, mk4 idled.

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

Sat Mar 29 18:00:19 GMT 2008 PICS Flat

Sat Mar 29 18:02:34 GMT 2008 PICS End Flat

Sat Mar 29 18:02:41 GMT 2008 PICS ReStart Patrol

Sat Mar 29 18:02:47 GMT 2008 CHIP LSD

Sat Mar 29 18:04:36 GMT 2008 CHIP End LSD

Sat Mar 29 18:04:45 GMT 2008 CHIP BiasLSD

Sat Mar 29 18:05:39 GMT 2008 CHIP End BiasLSD

Sat Mar 29 18:05:48 GMT 2008 CHIP Bias

Sat Mar 29 18:06:40 GMT 2008 CHIP End Bias

Sat Mar 29 18:06:47 GMT 2008 CHIP ReStart Patrol

Sat Mar 29 20:35:20 GMT 2008 CHIP End Patrol

Sat Mar 29 20:36:53 GMT 2008 PICS End Patrol

Sat Mar 29 20:43:16 GMT 2008 CHIP Start Patrol

Sat Mar 29 20:43:29 GMT 2008 PICS Start Patrol

COMMENT: Sat Mar 29 20:44:09 GMT 2008

Reconfigured dome shutter.

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

Sat Mar 29 20:50:24 GMT 2008 CHIP End Patrol

Sat Mar 29 20:50:27 GMT 2008 PICS End Patrol

WEATHER COMMENT: Sat Mar 29 20:57:11 GMT 2008

In denser band of clouds, instruments idled.

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

Sat Mar 29 21:05:02 GMT 2008 CHIP Start Patrol

Sat Mar 29 21:05:14 GMT 2008 PICS Start Patrol

WEATHER COMMENT: Sat Mar 29 21:25:50 GMT 2008

Clouds have thinned, instruments restarted.

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

\*\*PSPT PROBLEM\*\* : Sat Mar 29 23:05:27 GMT 2008

Crashed, killed and restarted.

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

Sat Mar 29 23:30:39 GMT 2008 MKIV Start Patrol

Sat Mar 29 23:42:42 GMT 2008 MKIV End Patrol

WEATHER COMMENT: Sat Mar 29 23:46:57 GMT 2008

In cirrus again and some orographic clouds are building, mk4 idled.

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

Sun Mar 30 00:03:26 GMT 2008 PICS End Patrol

Sun Mar 30 00:04:40 GMT 2008 CHIP End Patrol

WEATHER COMMENT: Sun Mar 30 00:04:52 GMT 2008

In orographic clouds, instruments idled.

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

Sun Mar 30 00:41:27 GMT 2008 CHIP Start Patrol

Sun Mar 30 00:41:51 GMT 2008 PICS Start Patrol

Sun Mar 30 01:56:40 GMT 2008 CHIP End Patrol

Sun Mar 30 01:57:13 GMT 2008 PICS End Patrol

WEATHER COMMENT: Sun Mar 30 01:58:03 GMT 2008

In denser band of clouds, instruments idled.

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

NICE CHIP IMAGE: 1720

NICE PICSDISC IMAGE: 1717

NICE PICSLIMB IMAGE: 1721

Sun Mar 30 02:17:42 GMT 2008

MkIV

17\_19.rawmk4 17\_28.rawmk4 17\_36.rawmk4 23\_33.rawmk4

17\_22.rawmk4 17\_31.rawmk4 17\_39.rawmk4 23\_36.rawmk4

17\_25.rawmk4 17\_34.rawmk4 23\_30.rawmk4 23\_39.rawmk4