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Mauna Loa Solar Observatory Observer's Log  
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Sat Feb 13 17:05:41 GMT 2010

Year: 10 Doy: 044

Observer: stueben

WEATHER COMMENT: Sat Feb 13 17:05:49 GMT 2010

Clear, wind south 10-15 mph, temp 31F.

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

Sat Feb 13 17:24:13 GMT 2010 CHIP Start Patrol

Sat Feb 13 17:24:36 GMT 2010 PICS Start Patrol

PSPT COMMENT: Sat Feb 13 17:38:00 GMT 2010

Observing.

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

Sat Feb 13 18:00:42 GMT 2010 CHIP LSD

Sat Feb 13 18:01:01 GMT 2010 PICS Flat

Sat Feb 13 18:02:07 GMT 2010 CHIP End LSD

Sat Feb 13 18:02:13 GMT 2010 CHIP BiasLSD

Sat Feb 13 18:02:59 GMT 2010 CHIP End BiasLSD

Sat Feb 13 18:03:06 GMT 2010 CHIP Bias

Sat Feb 13 18:03:17 GMT 2010 PICS End Flat

Sat Feb 13 18:03:22 GMT 2010 PICS ReStart Patrol

Sat Feb 13 18:03:45 GMT 2010 CHIP End Bias

Sat Feb 13 18:03:50 GMT 2010 CHIP ReStart Patrol

WEATHER COMMENT: Sat Feb 13 18:21:23 GMT 2010

Mk4 not running due to very thin cirrus.

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

Sat Feb 13 22:54:44 GMT 2010 MKIV Start Patrol

Sat Feb 13 23:00:38 GMT 2010 CHIP LSD

Sat Feb 13 23:02:17 GMT 2010 CHIP End LSD

Sat Feb 13 23:02:26 GMT 2010 CHIP BiasLSD

Sat Feb 13 23:03:00 GMT 2010 CHIP End BiasLSD

Sat Feb 13 23:03:09 GMT 2010 CHIP Bias

Sat Feb 13 23:03:40 GMT 2010 CHIP End Bias

Sat Feb 13 23:03:52 GMT 2010 CHIP ReStart Patrol

WEATHER COMMENT: Sat Feb 13 23:05:12 GMT 2010

Cirrus has thinned, started mk4.

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

Sat Feb 13 23:30:22 GMT 2010 MKIV End Patrol

WEATHER COMMENT: Sat Feb 13 23:30:35 GMT 2010

Orographic clouds are degrading images, mk4 idled.

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

\*\*PSPT PROBLEM\*\*: Sun Feb 14 00:49:17 GMT 2010

Crashed about 0035UT, killed and restarted.

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

Sun Feb 14 02:19:38 GMT 2010 PICS End Patrol

Sun Feb 14 02:19:40 GMT 2010 CHIP End Patrol

Sun Feb 14 02:27:43 GMT 2010

MkIV

22\_54.rawmk4 23\_03.rawmk4 23\_12.rawmk4 23\_21.rawmk4  
22\_57.rawmk4 23\_06.rawmk4 23\_15.rawmk4 23\_24.rawmk4  
23\_00.rawmk4 23\_09.rawmk4 23\_18.rawmk4 23\_27.rawmk4