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Mauna Loa Solar Observatory Observer's Log  
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Mon Jan 8 17:31:30 GMT 2007

Year: 07 Doy: 008

Observer: stueben

WEATHER COMMENT: Mon Jan 8 17:32:58 GMT 2007

Mostly clear but some scattered cirrus, wind south 5 mph, temp 35F. Frost on the upper part of the road and thick frost on boardwalk.

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

SBM COMMENT: Mon Jan 8 17:38:15 GMT 2007

Observing

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

Mon Jan 8 17:38:29 GMT 2007 PICS Start Patrol

PICS COMMENT: Mon Jan 8 17:38:25 GMT 2007

Cleaned front surface of O1.

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

Mon Jan 8 17:39:06 GMT 2007 CHIP Start Patrol

PSPT COMMENT: Mon Jan 8 17:39:29 GMT 2007

Starting up.

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

PSPT COMMENT: Mon Jan 8 17:55:27 GMT 2007

Observing

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

Mon Jan 8 17:56:05 GMT 2007 MKIV Start Patrol

Mon Jan 8 18:00:14 GMT 2007 PICS Flat

Mon Jan 8 18:00:47 GMT 2007 CHIP LSD

Mon Jan 8 18:02:33 GMT 2007 CHIP End LSD

Mon Jan 8 18:02:36 GMT 2007 PICS End Flat

Mon Jan 8 18:02:46 GMT 2007 CHIP BiasLSD

Mon Jan 8 18:02:47 GMT 2007 PICS ReStart Patrol

Mon Jan 8 18:03:44 GMT 2007 CHIP End BiasLSD

Mon Jan 8 18:03:56 GMT 2007 CHIP Bias

Mon Jan 8 18:04:54 GMT 2007 CHIP End Bias

Mon Jan 8 18:05:06 GMT 2007 CHIP ReStart Patrol

Mon Jan 8 18:55:21 GMT 2007 MKIV End Patrol

Mon Jan 8 18:55:28 GMT 2007 MKIV Start Cal

Mon Jan 8 19:14:10 GMT 2007 MKIV End Cal

Mon Jan 8 19:14:16 GMT 2007 MKIV Start Patrol

\*\*PSPT PROBLEM\*\* Mon Jan 8 19:30:45 GMT 2007

Crashed about 1845UT, killed and restarted.

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

Mon Jan 8 19:49:46 GMT 2007 MKIV End Patrol

Mon Jan 8 19:57:29 GMT 2007 CHIP End Patrol

Mon Jan 8 19:58:24 GMT 2007 PICS End Patrol

WEATHER COMMENT: Mon Jan 8 19:58:38 GMT 2007

In denser band of clouds, instruments idled.

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

WEATHER COMMENT: Mon Jan 8 21:26:00 GMT 2007  
In dark, thick orographic clouds. Closing domes as a precaution.  
\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Mon Jan 8 22:03:28 GMT 2007  
Raining.  
\_\_\_\_end\_\_\_\_

GONG COMMENT: Mon Jan 8 22:15:07 GMT 2007  
Going down to GONG to stow turret. NWS predicting winter storm warnings  
between now and Wednesday evening so there may be a chance of heavy  
precipitation, freezing temperatures and possibly snow.  
\_\_\_\_end\_\_\_\_

GONG COMMENT: Mon Jan 8 22:30:50 GMT 2007  
Performed GONG weekly PM earlier, BTW.  
\_\_\_\_end\_\_\_\_

NICE MK4 IMAGE: 1910  
NICE CHIP IMAGE: 1911  
NICE PICSLIMB IMAGE: 1909  
NICE PICSDISC IMAGE: 1911  
Mon Jan 8 22:35:31 GMT 2007  
MkIV

17_56.rawmk4	18_19.rawmk4	18_43.rawmk4	19_17.rawmk4	19_40.rawmk4
17_59.rawmk4	18_22.rawmk4	18_46.rawmk4	19_20.rawmk4	19_43.rawmk4
18_02.rawmk4	18_25.rawmk4	18_49.rawmk4	19_23.rawmk4	19_46.rawmk4
18_05.rawmk4	18_28.rawmk4	18_51.rawmk4	19_26.rawmk4	c18_55.rawmk4
18_07.rawmk4	18_31.rawmk4	18_58.rawmk4	19_28.rawmk4	c19_01.rawmk4
18_10.rawmk4	18_34.rawmk4	19_04.rawmk4	19_31.rawmk4	c19_07.rawmk4
18_13.rawmk4	18_37.rawmk4	19_10.rawmk4	19_34.rawmk4	
18_16.rawmk4	18_40.rawmk4	19_14.rawmk4	19_37.rawmk4	