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Mauna Loa Solar Observatory Observer's Log  
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Thu Jan 15 17:28:07 GMT 2009

Year: 09 Doy: 015

Observer: stueben

WEATHER COMMENT: Thu Jan 15 17:28:17 GMT 2009

Clear, wind west 15-20 mph, temp 40F.

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

Thu Jan 15 17:33:43 GMT 2009 CHIP Start Patrol

Thu Jan 15 17:34:03 GMT 2009 PICS Start Patrol

PSPT COMMENT: Thu Jan 15 17:49:35 GMT 2009

Observing.

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

Thu Jan 15 17:59:14 GMT 2009 MKIV Start Patrol

Thu Jan 15 18:00:58 GMT 2009 CHIP LSD

Thu Jan 15 18:02:30 GMT 2009 PICS Flat

Thu Jan 15 18:02:50 GMT 2009 CHIP End LSD

Thu Jan 15 18:02:59 GMT 2009 CHIP BiasLSD

Thu Jan 15 18:03:52 GMT 2009 CHIP End BiasLSD

Thu Jan 15 18:04:01 GMT 2009 CHIP Bias

Thu Jan 15 18:04:51 GMT 2009 PICS End Flat

Thu Jan 15 18:04:54 GMT 2009 CHIP End Bias

Thu Jan 15 18:05:08 GMT 2009 PICS ReStart Patrol

Thu Jan 15 18:05:14 GMT 2009 CHIP ReStart Patrol

Thu Jan 15 18:30:27 GMT 2009 MKIV End Patrol

Thu Jan 15 18:30:33 GMT 2009 MKIV Start Cal

Thu Jan 15 18:49:19 GMT 2009 MKIV End Cal

Thu Jan 15 18:49:30 GMT 2009 MKIV Start Patrol

Thu Jan 15 19:11:38 GMT 2009 CHIP End Patrol

Thu Jan 15 19:19:31 GMT 2009 PICS End Patrol

Thu Jan 15 19:30:17 GMT 2009 CHIP Start Patrol

Thu Jan 15 19:31:08 GMT 2009 PICS Start Patrol

\*\*CHIP PROBLEM\*\*: Thu Jan 15 19:33:45 GMT 2009

Pics and chip stalled, seemed to have lost communication with Alakai. Cycled power to Alakai - seems OK now.

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

\*\*PSPT PROBLEM\*\*: Thu Jan 15 22:19:40 GMT 2009

Crashed about 2130UT, killed and restarted.

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

NICE CHIP IMAGE: 1857

NICE PICSDISC IMAGE: 1847

NICE PICSLIMB IMAGE: 1845

NICE MK4 IMAGE: 1849

Fri Jan 16 02:23:03 GMT 2009 MKIV End Patrol

Fri Jan 16 02:23:48 GMT 2009 PICS End Patrol

Fri Jan 16 02:24:47 GMT 2009 CHIP End Patrol

Fri Jan 16 02:30:18 GMT 2009

## MkIV

00_01.rawmk4	01_41.rawmk4	19_10.rawmk4	20_53.rawmk4	22_33.rawmk4
00_04.rawmk4	01_44.rawmk4	19_12.rawmk4	20_56.rawmk4	22_36.rawmk4
00_07.rawmk4	01_47.rawmk4	19_15.rawmk4	20_59.rawmk4	22_39.rawmk4
00_10.rawmk4	01_50.rawmk4	19_18.rawmk4	21_02.rawmk4	22_42.rawmk4
00_13.rawmk4	01_53.rawmk4	19_21.rawmk4	21_05.rawmk4	22_45.rawmk4
00_16.rawmk4	01_56.rawmk4	19_24.rawmk4	21_08.rawmk4	22_48.rawmk4
00_19.rawmk4	01_59.rawmk4	19_27.rawmk4	21_11.rawmk4	22_51.rawmk4
00_22.rawmk4	02_02.rawmk4	19_30.rawmk4	21_14.rawmk4	22_54.rawmk4
00_25.rawmk4	02_05.rawmk4	19_33.rawmk4	21_17.rawmk4	22_57.rawmk4
00_28.rawmk4	02_08.rawmk4	19_36.rawmk4	21_20.rawmk4	23_00.rawmk4
00_31.rawmk4	02_11.rawmk4	19_39.rawmk4	21_23.rawmk4	23_03.rawmk4
00_34.rawmk4	02_14.rawmk4	19_42.rawmk4	21_26.rawmk4	23_06.rawmk4
00_37.rawmk4	02_16.rawmk4	19_45.rawmk4	21_29.rawmk4	23_08.rawmk4
00_40.rawmk4	02_19.rawmk4	19_48.rawmk4	21_32.rawmk4	23_11.rawmk4
00_43.rawmk4	17_59.rawmk4	19_51.rawmk4	21_34.rawmk4	23_14.rawmk4
00_45.rawmk4	18_02.rawmk4	19_54.rawmk4	21_37.rawmk4	23_17.rawmk4
00_48.rawmk4	18_05.rawmk4	19_57.rawmk4	21_40.rawmk4	23_20.rawmk4
00_51.rawmk4	18_08.rawmk4	20_00.rawmk4	21_43.rawmk4	23_23.rawmk4
00_54.rawmk4	18_11.rawmk4	20_05.rawmk4	21_46.rawmk4	23_26.rawmk4
00_57.rawmk4	18_14.rawmk4	20_09.rawmk4	21_49.rawmk4	23_29.rawmk4
01_00.rawmk4	18_17.rawmk4	20_12.rawmk4	21_52.rawmk4	23_32.rawmk4
01_03.rawmk4	18_20.rawmk4	20_15.rawmk4	21_55.rawmk4	23_35.rawmk4
01_06.rawmk4	18_23.rawmk4	20_18.rawmk4	21_58.rawmk4	23_38.rawmk4
01_09.rawmk4	18_26.rawmk4	20_21.rawmk4	22_01.rawmk4	23_41.rawmk4
01_12.rawmk4	18_33.rawmk4	20_24.rawmk4	22_04.rawmk4	23_44.rawmk4
01_15.rawmk4	18_39.rawmk4	20_27.rawmk4	22_07.rawmk4	23_47.rawmk4
01_18.rawmk4	18_45.rawmk4	20_30.rawmk4	22_10.rawmk4	23_50.rawmk4
01_21.rawmk4	18_49.rawmk4	20_33.rawmk4	22_13.rawmk4	23_53.rawmk4
01_24.rawmk4	18_52.rawmk4	20_36.rawmk4	22_16.rawmk4	23_55.rawmk4
01_27.rawmk4	18_55.rawmk4	20_39.rawmk4	22_19.rawmk4	23_58.rawmk4
01_30.rawmk4	18_58.rawmk4	20_42.rawmk4	22_21.rawmk4	c18_30.rawmk4
01_32.rawmk4	19_01.rawmk4	20_44.rawmk4	22_24.rawmk4	c18_36.rawmk4
01_35.rawmk4	19_04.rawmk4	20_47.rawmk4	22_27.rawmk4	c18_42.rawmk4
01_38.rawmk4	19_07.rawmk4	20_50.rawmk4	22_30.rawmk4	