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Mauna Loa Solar Observatory Observer's Log  
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Thu Feb 18 17:02:47 GMT 2010

Year: 10 Doy: 049

Observer: stueben

WEATHER COMMENT: Thu Feb 18 17:02:58 GMT 2010

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

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

Thu Feb 18 17:19:02 GMT 2010 CHIP Start Patrol

Thu Feb 18 17:19:20 GMT 2010 PICS Start Patrol

PSPT COMMENT: Thu Feb 18 17:31:05 GMT 2010

Observing.

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

Thu Feb 18 17:46:32 GMT 2010 MKIV Start Patrol

Thu Feb 18 18:01:53 GMT 2010 CHIP LSD

Thu Feb 18 18:02:05 GMT 2010 PICS Flat

Thu Feb 18 18:03:41 GMT 2010 CHIP End LSD

Thu Feb 18 18:03:50 GMT 2010 CHIP BiasLSD

Thu Feb 18 18:04:30 GMT 2010 PICS End Flat

Thu Feb 18 18:04:36 GMT 2010 CHIP End BiasLSD

Thu Feb 18 18:04:46 GMT 2010 PICS ReStart Patrol

Thu Feb 18 18:04:55 GMT 2010 CHIP Bias

Thu Feb 18 18:05:41 GMT 2010 CHIP End Bias

Thu Feb 18 18:05:48 GMT 2010 CHIP ReStart Patrol

Thu Feb 18 18:34:44 GMT 2010 MKIV End Patrol

Thu Feb 18 18:34:49 GMT 2010 MKIV Start Cal

Thu Feb 18 18:53:37 GMT 2010 MKIV End Cal

Thu Feb 18 18:53:45 GMT 2010 MKIV Start Patrol

COMMENT: Thu Feb 18 20:04:55 GMT 2010

Dec axis reset, repointed spar.

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

Thu Feb 18 23:02:39 GMT 2010 CHIP LSD

Thu Feb 18 23:04:04 GMT 2010 CHIP End LSD

Thu Feb 18 23:04:14 GMT 2010 CHIP BiasLSD

Thu Feb 18 23:04:51 GMT 2010 CHIP End BiasLSD

Thu Feb 18 23:04:59 GMT 2010 CHIP Bias

Thu Feb 18 23:05:30 GMT 2010 CHIP End Bias

Thu Feb 18 23:05:37 GMT 2010 CHIP ReStart Patrol

Thu Feb 18 23:59:09 GMT 2010 PICS End Patrol

Thu Feb 18 23:59:36 GMT 2010 MKIV End Patrol

Thu Feb 18 23:59:40 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Fri Feb 19 00:00:40 GMT 2010

In orographic clouds, instruments idled.

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

Fri Feb 19 00:12:45 GMT 2010 MKIV Start Patrol

Fri Feb 19 00:13:05 GMT 2010 CHIP Start Patrol

Fri Feb 19 00:13:16 GMT 2010 PICS Start Patrol

WEATHER COMMENT: Fri Feb 19 00:15:34 GMT 2010

Clouds have cleared, restarted.

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

Fri Feb 19 02:22:15 GMT 2010      MKIV      End Patrol  
Fri Feb 19 02:23:20 GMT 2010      CHIP      End Patrol  
Fri Feb 19 02:23:24 GMT 2010      PICS      End Patrol  
Fri Feb 19 02:30:13 GMT 2010

MkIV

00_12.rawmk4	01_52.rawmk4	19_11.rawmk4	20_51.rawmk4	22_31.rawmk4
00_15.rawmk4	01_55.rawmk4	19_14.rawmk4	20_54.rawmk4	22_34.rawmk4
00_18.rawmk4	01_58.rawmk4	19_17.rawmk4	20_57.rawmk4	22_37.rawmk4
00_21.rawmk4	02_01.rawmk4	19_20.rawmk4	21_00.rawmk4	22_39.rawmk4
00_24.rawmk4	02_04.rawmk4	19_23.rawmk4	21_03.rawmk4	22_42.rawmk4
00_27.rawmk4	02_07.rawmk4	19_26.rawmk4	21_05.rawmk4	22_45.rawmk4
00_30.rawmk4	02_10.rawmk4	19_29.rawmk4	21_08.rawmk4	22_48.rawmk4
00_33.rawmk4	02_13.rawmk4	19_31.rawmk4	21_11.rawmk4	22_51.rawmk4
00_36.rawmk4	02_16.rawmk4	19_34.rawmk4	21_14.rawmk4	22_54.rawmk4
00_39.rawmk4	02_19.rawmk4	19_37.rawmk4	21_17.rawmk4	22_57.rawmk4
00_42.rawmk4	17_46.rawmk4	19_40.rawmk4	21_20.rawmk4	23_00.rawmk4
00_45.rawmk4	17_49.rawmk4	19_43.rawmk4	21_23.rawmk4	23_03.rawmk4
00_47.rawmk4	17_52.rawmk4	19_46.rawmk4	21_26.rawmk4	23_06.rawmk4
00_50.rawmk4	17_55.rawmk4	19_49.rawmk4	21_29.rawmk4	23_09.rawmk4
00_53.rawmk4	17_58.rawmk4	19_52.rawmk4	21_32.rawmk4	23_12.rawmk4
00_56.rawmk4	18_01.rawmk4	19_55.rawmk4	21_35.rawmk4	23_15.rawmk4
00_59.rawmk4	18_04.rawmk4	19_58.rawmk4	21_38.rawmk4	23_18.rawmk4
01_02.rawmk4	18_07.rawmk4	20_01.rawmk4	21_41.rawmk4	23_21.rawmk4
01_05.rawmk4	18_10.rawmk4	20_04.rawmk4	21_44.rawmk4	23_24.rawmk4
01_08.rawmk4	18_13.rawmk4	20_07.rawmk4	21_47.rawmk4	23_26.rawmk4
01_11.rawmk4	18_18.rawmk4	20_10.rawmk4	21_50.rawmk4	23_29.rawmk4
01_14.rawmk4	18_22.rawmk4	20_13.rawmk4	21_52.rawmk4	23_32.rawmk4
01_17.rawmk4	18_25.rawmk4	20_16.rawmk4	21_55.rawmk4	23_35.rawmk4
01_20.rawmk4	18_28.rawmk4	20_18.rawmk4	21_58.rawmk4	23_38.rawmk4
01_23.rawmk4	18_31.rawmk4	20_21.rawmk4	22_01.rawmk4	23_41.rawmk4
01_26.rawmk4	18_37.rawmk4	20_24.rawmk4	22_04.rawmk4	23_44.rawmk4
01_29.rawmk4	18_44.rawmk4	20_27.rawmk4	22_07.rawmk4	23_47.rawmk4
01_32.rawmk4	18_50.rawmk4	20_30.rawmk4	22_10.rawmk4	23_50.rawmk4
01_35.rawmk4	18_53.rawmk4	20_33.rawmk4	22_13.rawmk4	23_53.rawmk4
01_37.rawmk4	18_56.rawmk4	20_36.rawmk4	22_16.rawmk4	23_56.rawmk4
01_40.rawmk4	18_59.rawmk4	20_39.rawmk4	22_19.rawmk4	c18_34.rawmk4
01_43.rawmk4	19_02.rawmk4	20_42.rawmk4	22_22.rawmk4	c18_40.rawmk4
01_46.rawmk4	19_05.rawmk4	20_45.rawmk4	22_25.rawmk4	c18_47.rawmk4
01_49.rawmk4	19_08.rawmk4	20_48.rawmk4	22_28.rawmk4	