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Mauna Loa Solar Observatory Observer's Log  
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Mon Jan 18 17:03:30 GMT 2010

Year: 10 Doy: 018

Observer: berkey

WEATHER COMMENT: Mon Jan 18 17:09:34 GMT 2010

Clear skies, wind 15mph out of the south east, temp 46F

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

Mon Jan 18 17:27:14 GMT 2010 CHIP Start Patrol

Mon Jan 18 17:29:47 GMT 2010 PICS Start Patrol

PSPT COMMENT: Mon Jan 18 17:30:51 GMT 2010

Pspt is observing

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

Mon Jan 18 18:00:38 GMT 2010 CHIP LSD

Mon Jan 18 18:02:16 GMT 2010 CHIP End LSD

Mon Jan 18 18:02:22 GMT 2010 CHIP BiasLSD

Mon Jan 18 18:03:06 GMT 2010 CHIP End BiasLSD

Mon Jan 18 18:03:05 GMT 2010 PICS Flat

Mon Jan 18 18:03:14 GMT 2010 CHIP Bias

Mon Jan 18 18:03:55 GMT 2010 CHIP End Bias

Mon Jan 18 18:04:00 GMT 2010 CHIP ReStart Patrol

Mon Jan 18 18:04:08 GMT 2010 MKIV Start Patrol

Mon Jan 18 18:05:30 GMT 2010 PICS End Flat

Mon Jan 18 18:05:35 GMT 2010 PICS ReStart Patrol

Mon Jan 18 19:03:53 GMT 2010 MKIV End Patrol

Mon Jan 18 19:03:58 GMT 2010 MKIV Start Cal

Mon Jan 18 19:22:40 GMT 2010 MKIV End Cal

Mon Jan 18 19:22:46 GMT 2010 MKIV Start Patrol

COMMENT: Mon Jan 18 22:14:27 GMT 2010

Lost spar guiding. Back now

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

Mon Jan 18 23:01:42 GMT 2010 CHIP LSD

Mon Jan 18 23:03:14 GMT 2010 CHIP End LSD

Mon Jan 18 23:03:29 GMT 2010 CHIP BiasLSD

Mon Jan 18 23:04:10 GMT 2010 CHIP End BiasLSD

Mon Jan 18 23:04:18 GMT 2010 CHIP Bias

Mon Jan 18 23:04:55 GMT 2010 CHIP End Bias

Mon Jan 18 23:05:02 GMT 2010 CHIP ReStart Patrol

\*\*PICS PROBLEM\*\* Tue Jan 19 01:39:06 GMT 2010

There is a slow fluid leak from the Camera heat exchanger. The leak seems to be located on or near the bottom west side of the large exchange block.

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

Tue Jan 19 02:20:41 GMT 2010 CHIP End Patrol

Tue Jan 19 02:20:59 GMT 2010 PICS End Patrol

Tue Jan 19 02:26:12 GMT 2010 MKIV End Patrol

Tue Jan 19 02:26:38 GMT 2010

MkIV

00_02.rawmk4	01_41.rawmk4	19_07.rawmk4	20_53.rawmk4	22_33.rawmk4
00_05.rawmk4	01_44.rawmk4	19_13.rawmk4	20_56.rawmk4	22_36.rawmk4
00_07.rawmk4	01_47.rawmk4	19_19.rawmk4	20_59.rawmk4	22_39.rawmk4
00_10.rawmk4	01_50.rawmk4	19_22.rawmk4	21_02.rawmk4	22_42.rawmk4
00_13.rawmk4	01_53.rawmk4	19_25.rawmk4	21_05.rawmk4	22_45.rawmk4
00_16.rawmk4	01_56.rawmk4	19_28.rawmk4	21_08.rawmk4	22_48.rawmk4
00_19.rawmk4	01_59.rawmk4	19_31.rawmk4	21_11.rawmk4	22_51.rawmk4
00_22.rawmk4	02_02.rawmk4	19_34.rawmk4	21_14.rawmk4	22_54.rawmk4
00_25.rawmk4	02_05.rawmk4	19_37.rawmk4	21_17.rawmk4	22_57.rawmk4
00_28.rawmk4	02_08.rawmk4	19_40.rawmk4	21_20.rawmk4	23_00.rawmk4
00_31.rawmk4	02_11.rawmk4	19_43.rawmk4	21_23.rawmk4	23_03.rawmk4
00_34.rawmk4	02_14.rawmk4	19_46.rawmk4	21_26.rawmk4	23_06.rawmk4
00_37.rawmk4	02_17.rawmk4	19_49.rawmk4	21_29.rawmk4	23_09.rawmk4
00_40.rawmk4	02_20.rawmk4	19_52.rawmk4	21_32.rawmk4	23_12.rawmk4
00_43.rawmk4	02_23.rawmk4	19_55.rawmk4	21_35.rawmk4	23_14.rawmk4
00_46.rawmk4	18_04.rawmk4	19_58.rawmk4	21_37.rawmk4	23_17.rawmk4
00_49.rawmk4	18_07.rawmk4	20_00.rawmk4	21_40.rawmk4	23_20.rawmk4
00_51.rawmk4	18_10.rawmk4	20_03.rawmk4	21_43.rawmk4	23_23.rawmk4
00_54.rawmk4	18_13.rawmk4	20_06.rawmk4	21_46.rawmk4	23_26.rawmk4
00_57.rawmk4	18_15.rawmk4	20_09.rawmk4	21_49.rawmk4	23_29.rawmk4
01_00.rawmk4	18_19.rawmk4	20_12.rawmk4	21_52.rawmk4	23_32.rawmk4
01_03.rawmk4	18_21.rawmk4	20_15.rawmk4	21_55.rawmk4	23_35.rawmk4
01_06.rawmk4	18_24.rawmk4	20_18.rawmk4	21_58.rawmk4	23_38.rawmk4
01_09.rawmk4	18_27.rawmk4	20_21.rawmk4	22_01.rawmk4	23_41.rawmk4
01_12.rawmk4	18_30.rawmk4	20_24.rawmk4	22_04.rawmk4	23_44.rawmk4
01_15.rawmk4	18_33.rawmk4	20_27.rawmk4	22_07.rawmk4	23_47.rawmk4
01_18.rawmk4	18_36.rawmk4	20_30.rawmk4	22_10.rawmk4	23_50.rawmk4
01_21.rawmk4	18_39.rawmk4	20_33.rawmk4	22_13.rawmk4	23_53.rawmk4
01_24.rawmk4	18_42.rawmk4	20_36.rawmk4	22_16.rawmk4	23_56.rawmk4
01_27.rawmk4	18_45.rawmk4	20_39.rawmk4	22_19.rawmk4	23_59.rawmk4
01_30.rawmk4	18_48.rawmk4	20_42.rawmk4	22_22.rawmk4	c19_03.rawmk4
01_33.rawmk4	18_51.rawmk4	20_45.rawmk4	22_25.rawmk4	c19_10.rawmk4
01_36.rawmk4	18_54.rawmk4	20_47.rawmk4	22_27.rawmk4	c19_16.rawmk4
01_38.rawmk4	18_57.rawmk4	20_50.rawmk4	22_30.rawmk4	