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Mauna Loa Solar Observatory Observer's Log  
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Sun Nov 30 17:07:42 GMT 2008

Year: 08 Doy: 335

Observer: koon

WEATHER COMMENT: Sun Nov 30 17:07:47 GMT 2008

Clear sky, wind=5mph from the SE, temp=39F.

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

Sun Nov 30 17:11:48 GMT 2008 MKIV Start Patrol

Sun Nov 30 17:12:03 GMT 2008 CHIP Start Patrol

Sun Nov 30 17:12:17 GMT 2008 PICS Start Patrol

PSPT COMMENT: Sun Nov 30 17:30:32 GMT 2008

Obs.

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

Sun Nov 30 18:00:48 GMT 2008 CHIP LSD

Sun Nov 30 18:01:19 GMT 2008 PICS Flat

Sun Nov 30 18:02:33 GMT 2008 CHIP End LSD

Sun Nov 30 18:02:43 GMT 2008 CHIP BiasLSD

Sun Nov 30 18:03:35 GMT 2008 CHIP End BiasLSD

Sun Nov 30 18:03:41 GMT 2008 PICS End Flat

Sun Nov 30 18:03:45 GMT 2008 CHIP Bias

Sun Nov 30 18:03:53 GMT 2008 PICS ReStart Patrol

Sun Nov 30 18:04:41 GMT 2008 CHIP End Bias

Sun Nov 30 18:04:56 GMT 2008 CHIP ReStart Patrol

Sun Nov 30 19:34:29 GMT 2008 MKIV End Patrol

Sun Nov 30 19:54:09 GMT 2008 MKIV End Cal

Sun Nov 30 19:54:17 GMT 2008 MKIV Start Patrol

WEATHER COMMENT: Sun Nov 30 20:42:21 GMT 2008

Vog is reaching up here.

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

\*\*\*\* EVENT COMMENT \*\*\*\*: Sun Nov 30 21:15:54 GMT 2008

Nice EPL in the SE.

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

COMMENT: Sun Nov 30 22:11:16 GMT 2008

Lost guiding in dec, repointed and reset guider.

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

WEATHER COMMENT: Sun Nov 30 22:11:38 GMT 2008

Vog is very bad, it affects breathing when outside, I'm closed up control room where air is much better.

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

MKIV COMMENT: Sun Nov 30 22:13:01 GMT 2008

Pausing due to vog related sky brightness.

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

Sun Nov 30 22:15:33 GMT 2008 CHIP End Patrol

Sun Nov 30 22:15:54 GMT 2008 PICS End Patrol

WEATHER COMMENT: Sun Nov 30 22:15:52 GMT 2008

I'm going to pause instruments and closed domes to prevent vog from depositing

on instruments.

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

Sun Nov 30 22:16:47 GMT 2008 MKIV End Patrol

WEATHER COMMENT: Sun Nov 30 23:19:11 GMT 2008

Still very voggy, clouds are moving in now.

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

NICE PICSLIMB IMAGE: 2117

NICE PICSDISC IMAGE: 1928

NICE CHIP IMAGE: 1959

NICE MK4 IMAGE: 1915

\*\*MLSO PROBLEM\*\*: Mon Dec 1 00:35:13 GMT 2008

I brought up some glue and tools from home and glued down that loose and floating floor tile in the main dome, we'll need a new floor layer there sometime within the next year probably, other tiles are getting loose too.

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

WEATHER COMMENT: Mon Dec 1 00:53:36 GMT 2008

Still very voggy and cloudy.

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

Mon Dec 1 00:54:01 GMT 2008

MkIV

17_11.rawmk4	18_13.rawmk4	19_15.rawmk4	20_29.rawmk4	21_31.rawmk4
17_14.rawmk4	18_16.rawmk4	19_18.rawmk4	20_32.rawmk4	21_34.rawmk4
17_17.rawmk4	18_19.rawmk4	19_22.rawmk4	20_35.rawmk4	21_37.rawmk4
17_20.rawmk4	18_22.rawmk4	19_25.rawmk4	20_38.rawmk4	21_40.rawmk4
17_23.rawmk4	18_25.rawmk4	19_28.rawmk4	20_41.rawmk4	21_43.rawmk4
17_26.rawmk4	18_28.rawmk4	19_31.rawmk4	20_44.rawmk4	21_47.rawmk4
17_29.rawmk4	18_31.rawmk4	19_38.rawmk4	20_47.rawmk4	21_50.rawmk4
17_32.rawmk4	18_34.rawmk4	19_44.rawmk4	20_50.rawmk4	21_53.rawmk4
17_35.rawmk4	18_37.rawmk4	19_50.rawmk4	20_53.rawmk4	21_55.rawmk4
17_38.rawmk4	18_40.rawmk4	19_54.rawmk4	20_56.rawmk4	21_58.rawmk4
17_41.rawmk4	18_43.rawmk4	19_57.rawmk4	20_58.rawmk4	22_01.rawmk4
17_44.rawmk4	18_46.rawmk4	20_00.rawmk4	21_01.rawmk4	22_04.rawmk4
17_47.rawmk4	18_48.rawmk4	20_03.rawmk4	21_04.rawmk4	22_07.rawmk4
17_50.rawmk4	18_51.rawmk4	20_06.rawmk4	21_07.rawmk4	22_10.rawmk4
17_53.rawmk4	18_54.rawmk4	20_08.rawmk4	21_10.rawmk4	22_13.rawmk4
17_56.rawmk4	18_57.rawmk4	20_11.rawmk4	21_13.rawmk4	c19_34.rawmk4
17_58.rawmk4	19_00.rawmk4	20_14.rawmk4	21_16.rawmk4	c19_41.rawmk4
18_01.rawmk4	19_03.rawmk4	20_17.rawmk4	21_19.rawmk4	c19_47.rawmk4
18_04.rawmk4	19_06.rawmk4	20_20.rawmk4	21_22.rawmk4	
18_07.rawmk4	19_09.rawmk4	20_23.rawmk4	21_25.rawmk4	
18_10.rawmk4	19_12.rawmk4	20_26.rawmk4	21_28.rawmk4	