
Mauna Loa Solar Observatory Observer's Log

Fri Oct 31 16:43:56 GMT 2008

Year: 08 Doy: 305

Observer: yasukawa

WEATHER COMMENT: Fri Oct 31 16:44:01 GMT 2008

Clear, SE wind 11 mph, temp 41 F.

____end____

PSPT COMMENT: Fri Oct 31 16:49:55 GMT 2008

Starting up.

____end____

Fri Oct 31 16:50:24 GMT 2008 CHIP Start Patrol

Fri Oct 31 16:50:33 GMT 2008 PICS Start Patrol

PSPT COMMENT: Fri Oct 31 17:04:37 GMT 2008

Observing.

____end____

Fri Oct 31 17:15:38 GMT 2008 MKIV Start Patrol

Fri Oct 31 18:00:12 GMT 2008 PICS Flat

Fri Oct 31 18:02:40 GMT 2008 PICS End Flat

Fri Oct 31 18:02:42 GMT 2008 CHIP LSD

Fri Oct 31 18:03:01 GMT 2008 PICS ReStart Patrol

Fri Oct 31 18:03:27 GMT 2008 MKIV End Patrol

Fri Oct 31 18:03:33 GMT 2008 MKIV Start Cal

Fri Oct 31 18:04:41 GMT 2008 CHIP End LSD

Fri Oct 31 18:04:49 GMT 2008 CHIP BiasLSD

Fri Oct 31 18:05:42 GMT 2008 CHIP End BiasLSD

Fri Oct 31 18:05:50 GMT 2008 CHIP Bias

Fri Oct 31 18:06:43 GMT 2008 CHIP End Bias

Fri Oct 31 18:06:57 GMT 2008 CHIP ReStart Patrol

Fri Oct 31 18:22:15 GMT 2008 MKIV End Cal

PSPT COMMENT: Fri Oct 31 18:56:44 GMT 2008

Stopped obs, removed new filter in -200 position and the narrow "N" filter in the 4600 position. Matched the nd of the "N" filter (found a darker filter) on the new filter and matched the tilt as close as I could using a spirit level protractor. Reinstalled filters in their correct holders and restarted observations.

____end____

PSPT PROBLEM: Fri Oct 31 19:08:49 GMT 2008

Bumped my head on the pspt harder than I thought. Spar was mispointed by a lot. Aborted obs and recentering, then restarting obs.

____end____

NICE MK4 IMAGE: 1806

NICE CHIP IMAGE: 1807

NICE PICSLIMB IMAGE: 1759

NICE PICSLIMB IMAGE: 1806

PSPT PROBLEM: Fri Oct 31 19:44:46 GMT 2008

C/k/r

____end____

PSPT PROBLEM: Fri Oct 31 19:59:45 GMT 2008

C/k/r

____end____

PSPT PROBLEM: Fri Oct 31 21:37:33 GMT 2008

C/k/r

____end____

PSPT PROBLEM: Fri Oct 31 23:02:29 GMT 2008

C/k/r

____end____

COMMENT: Fri Oct 31 23:15:16 GMT 2008

Spar ran into ladder. Corrected problem.

____end____

PSPT PROBLEM: Fri Oct 31 23:52:11 GMT 2008

C/k/r

____end____

COMMENT: Sat Nov 1 01:54:40 GMT 2008

Cables got tight, relieved strain and repointed spar.

____end____

Sat Nov 1 02:31:26 GMT 2008 MKIV End Patrol
CHIP PROBLEM : Sat Nov 1 02:30:44 GMT 2008
Segmentation fault after 0216 UT image captured displayed on xanim.
Killing and shutting down.

____end____
Sat Nov 1 02:34:13 GMT 2008 PICS End Patrol
Sat Nov 1 02:39:29 GMT 2008
MkIV

00_01.rawmk4	01_52.rawmk4	18_40.rawmk4	20_32.rawmk4	22_24.rawmk4
00_03.rawmk4	01_55.rawmk4	18_43.rawmk4	20_35.rawmk4	22_26.rawmk4
00_06.rawmk4	01_58.rawmk4	18_46.rawmk4	20_38.rawmk4	22_29.rawmk4
00_09.rawmk4	02_01.rawmk4	18_49.rawmk4	20_41.rawmk4	22_32.rawmk4
00_12.rawmk4	02_04.rawmk4	18_52.rawmk4	20_44.rawmk4	22_35.rawmk4
00_15.rawmk4	02_07.rawmk4	18_55.rawmk4	20_47.rawmk4	22_38.rawmk4
00_18.rawmk4	02_10.rawmk4	18_58.rawmk4	20_50.rawmk4	22_41.rawmk4
00_21.rawmk4	02_13.rawmk4	19_01.rawmk4	20_52.rawmk4	22_44.rawmk4
00_24.rawmk4	02_16.rawmk4	19_04.rawmk4	20_55.rawmk4	22_47.rawmk4
00_27.rawmk4	02_19.rawmk4	19_07.rawmk4	20_58.rawmk4	22_50.rawmk4
00_30.rawmk4	02_22.rawmk4	19_10.rawmk4	21_01.rawmk4	22_53.rawmk4
00_33.rawmk4	02_25.rawmk4	19_13.rawmk4	21_04.rawmk4	22_56.rawmk4
00_36.rawmk4	02_28.rawmk4	19_16.rawmk4	21_07.rawmk4	22_59.rawmk4
00_39.rawmk4	17_15.rawmk4	19_18.rawmk4	21_10.rawmk4	23_02.rawmk4
00_42.rawmk4	17_18.rawmk4	19_21.rawmk4	21_13.rawmk4	23_05.rawmk4
00_45.rawmk4	17_21.rawmk4	19_24.rawmk4	21_16.rawmk4	23_08.rawmk4
00_48.rawmk4	17_24.rawmk4	19_27.rawmk4	21_19.rawmk4	23_11.rawmk4
00_51.rawmk4	17_27.rawmk4	19_30.rawmk4	21_22.rawmk4	23_13.rawmk4
00_53.rawmk4	17_30.rawmk4	19_33.rawmk4	21_25.rawmk4	23_16.rawmk4
00_56.rawmk4	17_33.rawmk4	19_36.rawmk4	21_28.rawmk4	23_19.rawmk4
00_59.rawmk4	17_36.rawmk4	19_39.rawmk4	21_31.rawmk4	23_22.rawmk4
01_02.rawmk4	17_39.rawmk4	19_42.rawmk4	21_34.rawmk4	23_25.rawmk4
01_05.rawmk4	17_42.rawmk4	19_45.rawmk4	21_37.rawmk4	23_28.rawmk4
01_08.rawmk4	17_45.rawmk4	19_48.rawmk4	21_39.rawmk4	23_31.rawmk4
01_11.rawmk4	17_48.rawmk4	19_51.rawmk4	21_42.rawmk4	23_34.rawmk4
01_14.rawmk4	17_51.rawmk4	19_54.rawmk4	21_45.rawmk4	23_37.rawmk4
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01_23.rawmk4	17_59.rawmk4	20_03.rawmk4	21_54.rawmk4	23_46.rawmk4
01_26.rawmk4	18_06.rawmk4	20_05.rawmk4	21_57.rawmk4	23_49.rawmk4
01_29.rawmk4	18_12.rawmk4	20_08.rawmk4	22_00.rawmk4	23_52.rawmk4
01_32.rawmk4	18_18.rawmk4	20_11.rawmk4	22_03.rawmk4	23_55.rawmk4
01_35.rawmk4	18_22.rawmk4	20_14.rawmk4	22_06.rawmk4	23_58.rawmk4
01_38.rawmk4	18_26.rawmk4	20_17.rawmk4	22_09.rawmk4	c18_03.rawmk4
01_40.rawmk4	18_29.rawmk4	20_20.rawmk4	22_12.rawmk4	c18_09.rawmk4
01_43.rawmk4	18_31.rawmk4	20_23.rawmk4	22_15.rawmk4	c18_15.rawmk4
01_46.rawmk4	18_34.rawmk4	20_26.rawmk4	22_18.rawmk4	
01_49.rawmk4	18_37.rawmk4	20_29.rawmk4	22_21.rawmk4	