
Mauna Loa Solar Observatory Observer's Log

Wed Jul 30 16:25:57 GMT 2008

Year: 08 Doy: 212

Observer: yasukawa

WEATHER COMMENT: Wed Jul 30 16:26:02 GMT 2008

Clear, SW wind 6 mph, temp 37 F.

____end____

Wed Jul 30 16:33:14 GMT 2008 PICS Start Patrol

Wed Jul 30 16:33:19 GMT 2008 CHIP Start Patrol

PSPT COMMENT: Wed Jul 30 16:34:25 GMT 2008

Starting up.

____end____

PSPT COMMENT: Wed Jul 30 16:46:04 GMT 2008

Observing.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Jul 30 16:46:12 GMT 2008

Wed Jul 30 16:56:50 GMT 2008 MKIV Start Patrol

Wed Jul 30 18:00:51 GMT 2008 CHIP LSD

Wed Jul 30 18:01:15 GMT 2008 PICS Flat

Wed Jul 30 18:02:35 GMT 2008 CHIP End LSD

Wed Jul 30 18:02:43 GMT 2008 CHIP BiasLSD

Wed Jul 30 18:03:36 GMT 2008 CHIP End BiasLSD

Wed Jul 30 18:03:40 GMT 2008 PICS End Flat

Wed Jul 30 18:03:47 GMT 2008 CHIP Bias

Wed Jul 30 18:03:52 GMT 2008 PICS ReStart Patrol

Wed Jul 30 18:04:44 GMT 2008 CHIP End Bias

Wed Jul 30 18:05:02 GMT 2008 CHIP ReStart Patrol

GONG PROBLEM: Wed Jul 30 18:22:03 GMT 2008

Going down to GONG at Tim Purdy's request to check for oscillations in the turret pitch head.

____end____

Wed Jul 30 18:25:19 GMT 2008 MKIV End Patrol

NICE MK4 IMAGE: 1810

NICE CHIP IMAGE: 1811

NICE PICSLIMB IMAGE: 1811

NICE PICSDISC IMAGE: 1810

GONG PROBLEM: Wed Jul 30 18:44:37 GMT 2008

Back from GONG. I could feel a subtle oscillation at around 4 Hz at the pitch head. Reported the finding to Tim.

____end____

Wed Jul 30 18:44:46 GMT 2008 MKIV End Cal

Wed Jul 30 18:44:50 GMT 2008 MKIV Start Patrol

Wed Jul 30 19:20:51 GMT 2008 CHIP End Patrol

Wed Jul 30 19:21:03 GMT 2008 PICS End Patrol

COMMENT: Wed Jul 30 19:21:07 GMT 2008

Reconfiguring dome shutter.

___end___

Wed Jul 30 19:26:22 GMT 2008 MKIV End Patrol
Wed Jul 30 19:33:47 GMT 2008 MKIV Start Patrol
Wed Jul 30 19:34:07 GMT 2008 CHIP Start Patrol
Wed Jul 30 19:34:18 GMT 2008 PICS Start Patrol

WEATHER COMMENT: Wed Jul 30 21:03:40 GMT 2008

In orographic clouds.

___end___

Wed Jul 30 21:26:53 GMT 2008 CHIP End Patrol
Wed Jul 30 21:26:58 GMT 2008 PICS End Patrol
Wed Jul 30 21:31:43 GMT 2008 MKIV End Patrol

WEATHER COMMENT: Wed Jul 30 23:46:34 GMT 2008

Clouds breaking up, opened domes and resuming obs.

___end___

Wed Jul 30 23:47:16 GMT 2008 MKIV Start Patrol
Wed Jul 30 23:47:35 GMT 2008 CHIP Start Patrol
Wed Jul 30 23:47:46 GMT 2008 PICS Start Patrol

**** EVENT COMMENT ****: Thu Jul 31 01:02:56 GMT 2008

Fine filament erupted from PA 235 from around 2030 UT, arching over toward PA 240 +

___end___

PSPT PROBLEM : Thu Jul 31 02:05:49 GMT 2008

Crashed. Shutting it down for the day.

___end___

Thu Jul 31 02:22:09 GMT 2008 CHIP End Patrol
Thu Jul 31 02:22:18 GMT 2008 PICS End Patrol
Thu Jul 31 02:26:17 GMT 2008 MKIV End Patrol

Thu Jul 31 02:29:32 GMT 2008

MkIV

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

00_54.rawmk4	02_20.rawmk4	18_16.rawmk4	20_00.rawmk4	21_25.rawmk4
00_57.rawmk4	02_23.rawmk4	18_19.rawmk4	20_03.rawmk4	21_28.rawmk4
01_00.rawmk4	16_56.rawmk4	18_22.rawmk4	20_06.rawmk4	23_47.rawmk4
01_03.rawmk4	16_59.rawmk4	18_29.rawmk4	20_08.rawmk4	23_50.rawmk4
01_06.rawmk4	17_02.rawmk4	18_35.rawmk4	20_11.rawmk4	23_53.rawmk4
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01_12.rawmk4	17_08.rawmk4	18_44.rawmk4	20_17.rawmk4	23_59.rawmk4
01_15.rawmk4	17_11.rawmk4	18_47.rawmk4	20_20.rawmk4	c18_25.rawmk4
01_18.rawmk4	17_14.rawmk4	18_50.rawmk4	20_23.rawmk4	c18_32.rawmk4
01_21.rawmk4	17_17.rawmk4	18_53.rawmk4	20_26.rawmk4	c18_38.rawmk4
01_24.rawmk4	17_20.rawmk4	18_56.rawmk4	20_29.rawmk4	