
Mauna Loa Solar Observatory Observer's Log

Mon Jul 2 16:26:15 GMT 2007

Year: 07 Doy: 183

Observer: stueben

WEATHER COMMENT: Mon Jul 2 16:26:50 GMT 2007

Clear, wind south 15-20 mph, temp 50F.

____end____

Mon Jul 2 16:33:18 GMT 2007 CHIP Start Patrol

Mon Jul 2 16:33:37 GMT 2007 PICS Start Patrol

Mon Jul 2 16:46:06 GMT 2007 MKIV Start Patrol

PSPT COMMENT: Mon Jul 2 16:46:45 GMT 2007

Observing.

____end____

**** EVENT COMMENT ****: Mon Jul 2 16:57:10 GMT 2007

Rapidly expanding prominence on the southeast limb.

____end____

Mon Jul 2 18:00:54 GMT 2007 CHIP LSD

Mon Jul 2 18:01:16 GMT 2007 PICS Flat

Mon Jul 2 18:02:40 GMT 2007 CHIP End LSD

Mon Jul 2 18:02:58 GMT 2007 CHIP BiasLSD

Mon Jul 2 18:03:38 GMT 2007 PICS End Flat

Mon Jul 2 18:03:46 GMT 2007 PICS ReStart Patrol

Mon Jul 2 18:03:54 GMT 2007 CHIP End BiasLSD

Mon Jul 2 18:04:03 GMT 2007 CHIP Bias

Mon Jul 2 18:04:55 GMT 2007 CHIP End Bias

Mon Jul 2 18:05:07 GMT 2007 CHIP ReStart Patrol

Mon Jul 2 18:15:32 GMT 2007 MKIV Start Cal

Mon Jul 2 18:35:01 GMT 2007 MKIV Start Patrol

Mon Jul 2 19:50:45 GMT 2007 CHIP End Patrol

Mon Jul 2 19:51:02 GMT 2007 PICS End Patrol

Mon Jul 2 19:51:42 GMT 2007 MKIV End Patrol

Mon Jul 2 19:59:36 GMT 2007 MKIV Start Patrol

Mon Jul 2 19:59:53 GMT 2007 CHIP Start Patrol

Mon Jul 2 20:00:06 GMT 2007 PICS Start Patrol

COMMENT: Mon Jul 2 20:01:14 GMT 2007

Reconfigured dome shutter.

____end____

GONG COMMENT: Mon Jul 2 21:58:14 GMT 2007

Performed weekly and monthly PM.

____end____

WEATHER COMMENT: Mon Jul 2 21:58:46 GMT 2007

Orographic clouds are beginning to degrade images.

____end____

Mon Jul 2 22:26:45 GMT 2007 MKIV End Patrol

Mon Jul 2 22:26:44 GMT 2007 CHIP End Patrol

Mon Jul 2 22:26:57 GMT 2007 PICS End Patrol

WEATHER COMMENT: Mon Jul 2 22:28:37 GMT 2007

Clouds are becoming dense, instruments idled.

____end____

Mon Jul 2 23:42:20 GMT 2007 MKIV Start Patrol

Mon Jul 2 23:42:37 GMT 2007 CHIP Start Patrol

Mon Jul 2 23:42:49 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Mon Jul 2 23:43:39 GMT 2007

Clouds have cleared for a while, instruments restarted.

____end____

Tue Jul 3 00:23:11 GMT 2007 CHIP End Patrol

Tue Jul 3 00:23:25 GMT 2007 PICS End Patrol

WEATHER COMMENT: Tue Jul 3 00:25:03 GMT 2007

In clouds again, instruments idled. Getting smoke from a Waikoloa brush file in addition to the clouds.

____end____

NICE CHIP IMAGE: 1800

NICE PICSDISC IMAGE: 1754

NICE PICSLIMB IMAGE: 1801

NICE MK4 IMAGE: 1753

Tue Jul 3 00:44:06 GMT 2007 CHIP Start Patrol

Tue Jul 3 00:44:39 GMT 2007 MKIV Start Patrol

Tue Jul 3 00:47:09 GMT 2007 PICS Start Patrol

Tue Jul 3 02:06:24 GMT 2007 CHIP End Patrol

Tue Jul 3 02:07:18 GMT 2007 MKIV End Patrol

Tue Jul 3 02:07:06 GMT 2007 PICS End Patrol

Tue Jul 3 02:14:12 GMT 2007

MkIV

00_00.rawmk4	01_52.rawmk4	18_02.rawmk4	19_45.rawmk4	21_24.rawmk4
00_02.rawmk4	01_55.rawmk4	18_05.rawmk4	19_48.rawmk4	21_27.rawmk4
00_05.rawmk4	01_58.rawmk4	18_08.rawmk4	19_59.rawmk4	21_30.rawmk4
00_08.rawmk4	02_01.rawmk4	18_11.rawmk4	20_02.rawmk4	21_33.rawmk4
00_11.rawmk4	02_04.rawmk4	18_18.rawmk4	20_05.rawmk4	21_36.rawmk4
00_14.rawmk4	16_46.rawmk4	18_24.rawmk4	20_08.rawmk4	21_39.rawmk4
00_17.rawmk4	16_49.rawmk4	18_30.rawmk4	20_11.rawmk4	21_42.rawmk4
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00_56.rawmk4	17_06.rawmk4	18_49.rawmk4	20_28.rawmk4	22_00.rawmk4
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01_43.rawmk4	17_53.rawmk4	19_36.rawmk4	21_15.rawmk4	c18_21.rawmk4
01_46.rawmk4	17_56.rawmk4	19_39.rawmk4	21_18.rawmk4	c18_27.rawmk4
01_49.rawmk4	17_59.rawmk4	19_42.rawmk4	21_21.rawmk4	