
Mauna Loa Solar Observatory Observer's Log

Fri May 11 16:14:21 GMT 2007

Year: 07 Doy: 131

Observer: yasukawa

WEATHER COMMENT: Fri May 11 16:14:26 GMT 2007

In extensive cirrus overcast, light south wind, temp 37 F.

____end____

Fri May 11 16:19:43 GMT 2007 CHIP Start Patrol

Fri May 11 16:19:58 GMT 2007 PICS Start Patrol

SBM COMMENT: Fri May 11 16:21:50 GMT 2007

Pausing obs, cirrus overcast washing out images.

____end____

PSPT COMMENT: Fri May 11 16:22:54 GMT 2007

Starting up.

____end____

PSPT PROBLEM Fri May 11 16:35:06 GMT 2007

Recentering image. Init pointing was off a bit--image just off display.

____end____

PSPT PROBLEM Fri May 11 16:48:02 GMT 2007

PSPT not centering due to thick clouds, standing down for now.

____end____

Fri May 11 17:40:20 GMT 2007 PICS End Patrol

PICS COMMENT: Fri May 11 17:47:14 GMT 2007

Changed occulter from #5 (1971) to #6 (1961).

____end____

Fri May 11 17:54:20 GMT 2007 PICS Start Patrol

PSPT PROBLEM Fri May 11 17:56:05 GMT 2007

Replaced hex bolt on dome shutter flap winch that had a stripped head.

____end____

Fri May 11 18:01:16 GMT 2007 PICS Flat

Fri May 11 18:01:47 GMT 2007 CHIP LSD

Fri May 11 18:03:33 GMT 2007 CHIP End LSD

Fri May 11 18:03:32 GMT 2007 PICS End Flat

Fri May 11 18:03:40 GMT 2007 CHIP BiasLSD

Fri May 11 18:03:39 GMT 2007 PICS ReStart Patrol

Fri May 11 18:04:33 GMT 2007 CHIP End BiasLSD

Fri May 11 18:04:39 GMT 2007 CHIP Bias

Fri May 11 18:05:30 GMT 2007 CHIP End Bias

Fri May 11 18:05:35 GMT 2007 CHIP ReStart Patrol

SBM COMMENT: Fri May 11 18:18:03 GMT 2007

Observing again.

____end____

PSPT COMMENT: Fri May 11 18:18:22 GMT 2007

Centering image.

____end____

PSPT COMMENT: Fri May 11 18:22:05 GMT 2007

Observing.

____end____

Fri May 11 18:45:59 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Fri May 11 18:46:06 GMT 2007

Thin to clear hole--Starting MK4

____end____

Fri May 11 18:52:15 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Fri May 11 18:52:51 GMT 2007

Hole was very brief, back in cirrus.

____end____

SBM COMMENT: Fri May 11 18:54:49 GMT 2007

Pausing obs.

____end____

WEATHER COMMENT: Fri May 11 19:18:04 GMT 2007

Possible hole approaching

____end____

SBM COMMENT: Fri May 11 19:18:29 GMT 2007

Observing

____end____

Fri May 11 19:29:27 GMT 2007 PICS End Patrol

COMMENT: Fri May 11 19:29:34 GMT 2007

Missed the hole, reconfiguring dome shutter while in large cloud.

____end____

Fri May 11 19:29:50 GMT 2007 CHIP End Patrol

Fri May 11 19:35:32 GMT 2007 CHIP Start Patrol

Fri May 11 19:35:37 GMT 2007 PICS Start Patrol

Fri May 11 19:50:54 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Fri May 11 19:54:50 GMT 2007

In hole with scattered cirrus patches.

____end____

Fri May 11 19:57:02 GMT 2007 MKIV End Patrol

Fri May 11 19:57:08 GMT 2007 MKIV Start Cal

Fri May 11 20:15:52 GMT 2007 MKIV End Cal

Fri May 11 20:20:11 GMT 2007 MKIV Start Patrol

NICE MK4 IMAGE: 2012

NICE CHIP IMAGE: 2011

NICE PICSLIMB IMAGE: 2018

NICE PICSDISC IMAGE: 2011

Fri May 11 20:38:01 GMT 2007 MKIV End Patrol

Fri May 11 21:18:33 GMT 2007 MKIV Start Patrol

Fri May 11 21:36:38 GMT 2007 MKIV End Patrol

PSPT PROBLEM: Fri May 11 22:18:18 GMT 2007

Crash at 2044 UT, k/r

There was no email alert to the crash for some reason.

____end____

Fri May 11 23:35:45 GMT 2007 CHIP End Patrol

WEATHER COMMENT: Fri May 11 23:35:43 GMT 2007

In thick orographic clouds, pausing remaining obs.

___end___

Fri May 11 23:36:45 GMT 2007

PICS

End Patrol

Sat May 12 02:03:38 GMT 2007

MkIV

18_46.rawmk4	20_06.rawmk4	20_28.rawmk4	21_24.rawmk4	c20_03.rawmk4
18_49.rawmk4	20_12.rawmk4	20_31.rawmk4	21_27.rawmk4	c20_09.rawmk4
19_50.rawmk4	20_20.rawmk4	20_34.rawmk4	21_30.rawmk4	
19_53.rawmk4	20_23.rawmk4	21_18.rawmk4	21_33.rawmk4	
20_00.rawmk4	20_26.rawmk4	21_21.rawmk4	c19_57.rawmk4	