
Mauna Loa Solar Observatory Observer's Log

Wed Jul 9 16:22:24 GMT 2003

Year: 03 Doy: 190

Observer: yasukawa

WEATHER COMMENT: Wed Jul 9 16:22:48 GMT 2003

Cool, clear, brisk southeast wind. High cloudbank to east, raining 2-miles down the road.

Wed Jul 9 16:29:46 GMT 2003 CHIP Start Patrol

Wed Jul 9 16:29:58 GMT 2003 PICS Start Patrol

PSPT PROBLEM: Wed Jul 9 16:36:12 GMT 2003

Dome shutter cable was caught around spar. Fixed problem.

WEATHER COMMENT: Wed Jul 9 16:36:46 GMT 2003

Cloudbank blowing thru line of sight to sun.

MKIV COMMENT: Wed Jul 9 16:51:54 GMT 2003

Centering O1.

Wed Jul 9 16:52:09 GMT 2003 MKIV Start Patrol

**** EVENT COMMENT ****: Wed Jul 9 17:01:23 GMT 2003

CME in progress at PA 270-310.

PSPT COMMENT: Wed Jul 9 17:04:27 GMT 2003

Observing.

PICS PROBLEM: Wed Jul 9 17:05:09 GMT 2003

Dust particles noted by Darryl yesterday before his cleaning attempt were circled by grease pencil on the hoike image. First images this morning indicate he was successful in blowing them off the CCD.

MKIV COMMENT: Wed Jul 9 18:00:01 GMT 2003

Centered O1.

Wed Jul 9 18:02:35 GMT 2003 PICS Flat

Wed Jul 9 18:02:47 GMT 2003 CHIP LSD

Wed Jul 9 18:03:16 GMT 2003 MKIV End Patrol

Wed Jul 9 18:03:28 GMT 2003 MKIV Start Cal

Wed Jul 9 18:04:33 GMT 2003 CHIP End LSD

Wed Jul 9 18:04:48 GMT 2003 CHIP BiasLSD

Wed Jul 9 18:04:59 GMT 2003 PICS End Flat

Wed Jul 9 18:05:47 GMT 2003 CHIP End BiasLSD

Wed Jul 9 18:05:59 GMT 2003 CHIP Bias

Wed Jul 9 18:06:55 GMT 2003 CHIP End Bias

Wed Jul 9 18:22:13 GMT 2003 MKIV End Cal

Wed Jul 9 18:22:24 GMT 2003 MKIV Start Patrol

Wed Jul 9 18:40:46 GMT 2003 CHIP End Patrol

COMMENT: Wed Jul 9 18:40:52 GMT 2003

Stopping to reconfigure dome shutter.

Wed Jul 9 18:40:48 GMT 2003 PICS End Patrol

Wed Jul 9 18:46:11 GMT 2003 MKIV End Patrol

Wed Jul 9 18:50:25 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Wed Jul 9 18:50:28 GMT 2003

Centered O1.

Wed Jul 9 18:50:28 GMT 2003 CHIP Start Patrol
 Wed Jul 9 18:50:37 GMT 2003 PICS Start Patrol
 MKIV COMMENT: Wed Jul 9 19:34:36 GMT 2003
 Centered O1.
 MKIV COMMENT: Wed Jul 9 21:27:05 GMT 2003
 Centered O1.
 COMMENT: Wed Jul 9 21:53:56 GMT 2003
 Joan B. and Tony D. arrived with students for VIP tour.
 COMMENT: Wed Jul 9 23:42:16 GMT 2003
 Tony, Joan and crew just left the mountain.
 MKIV COMMENT: Wed Jul 9 23:45:07 GMT 2003
 Centered O1.
 MKIV COMMENT: Thu Jul 10 01:19:18 GMT 2003
 Centered O1.
 PSPT PROBLEM: Thu Jul 10 01:28:17 GMT 2003
 crashed at 0110 UT making web images. K/r
 Thu Jul 10 01:29:50 GMT 2003 CHIP End Patrol
 COMMENT: Thu Jul 10 01:30:45 GMT 2003
 Stopping to reconfigure dome shutter.
 Thu Jul 10 01:31:17 GMT 2003 MKIV End Patrol
 Thu Jul 10 01:33:51 GMT 2003 PICS End Patrol
 Thu Jul 10 01:39:59 GMT 2003 MKIV Start Patrol
 Thu Jul 10 01:40:14 GMT 2003 CHIP Start Patrol
 Thu Jul 10 01:40:27 GMT 2003 PICS Start Patrol
 Thu Jul 10 02:29:47 GMT 2003 CHIP End Patrol
 Thu Jul 10 02:29:43 GMT 2003 PICS End Patrol
 Thu Jul 10 02:33:25 GMT 2003 MKIV End Patrol
 PSPT COMMENT: Thu Jul 10 02:35:00 GMT 2003
 End observations.
 Thu Jul 10 02:35:34 GMT 2003
 MkIV

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00_05.rawmk4	02_09.rawmk4	18_34.rawmk4	20_37.rawmk4	22_31.rawmk4
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00_11.rawmk4	02_15.rawmk4	18_40.rawmk4	20_43.rawmk4	22_37.rawmk4
00_14.rawmk4	02_18.rawmk4	18_42.rawmk4	20_45.rawmk4	22_40.rawmk4
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02_03.rawmk4	18_28.rawmk4	20_31.rawmk4	22_25.rawmk4	