
Mauna Loa Solar Observatory Observer's Log

Fri Jul 4 16:18:01 GMT 2003
Year: 03 Doy: 185
Observer: yasukawa
WEATHER COMMENT: Fri Jul 4 16:18:17 GMT 2003
Cool, clear, light south breeze.
Fri Jul 4 16:24:50 GMT 2003 CHIP Start Patrol
Fri Jul 4 16:25:00 GMT 2003 PICS Start Patrol
PSPT COMMENT: Fri Jul 4 16:40:00 GMT 2003
Observing.
**** EVENT COMMENT ****: Fri Jul 4 16:41:54 GMT 2003
Flaring at active region just west of central CMP.
MKIV COMMENT: Fri Jul 4 16:44:48 GMT 2003
Clearing dome cylinder, centering O1.
Fri Jul 4 16:46:30 GMT 2003 MKIV Start Patrol
MKIV COMMENT: Fri Jul 4 17:40:24 GMT 2003
Centered O1.
Fri Jul 4 17:52:24 GMT 2003 MKIV End Patrol
Fri Jul 4 17:52:34 GMT 2003 MKIV Start Cal
Fri Jul 4 18:00:45 GMT 2003 CHIP LSD
Fri Jul 4 18:02:29 GMT 2003 CHIP End LSD
Fri Jul 4 18:02:37 GMT 2003 CHIP BiasLSD
Fri Jul 4 18:03:31 GMT 2003 CHIP End BiasLSD
Fri Jul 4 18:03:40 GMT 2003 CHIP Bias
Fri Jul 4 18:04:19 GMT 2003 PICS Flat
Fri Jul 4 18:04:33 GMT 2003 CHIP End Bias
Fri Jul 4 18:06:43 GMT 2003 PICS End Flat
Fri Jul 4 18:11:24 GMT 2003 MKIV End Cal
Fri Jul 4 18:11:37 GMT 2003 MKIV Start Patrol
MKIV COMMENT: Fri Jul 4 18:29:16 GMT 2003
Centered O1.
Fri Jul 4 19:28:42 GMT 2003 PICS End Patrol
COMMENT: Fri Jul 4 19:28:49 GMT 2003
Stopping to reconfigure dome shutter.
Fri Jul 4 19:28:53 GMT 2003 CHIP End Patrol
Fri Jul 4 19:34:18 GMT 2003 MKIV End Patrol
PSPT PROBLEM: Fri Jul 4 19:34:15 GMT 2003
Crashed at 1735 UT, (1/3) Taking red image. Killed and restarted.
MKIV COMMENT: Fri Jul 4 19:38:51 GMT 2003
Centered O1.
Fri Jul 4 19:39:05 GMT 2003 MKIV Start Patrol
Fri Jul 4 19:38:56 GMT 2003 CHIP Start Patrol
Fri Jul 4 19:39:00 GMT 2003 PICS Start Patrol
MKIV COMMENT: Fri Jul 4 20:43:58 GMT 2003
Centered O1.
WEATHER COMMENT: Fri Jul 4 21:25:22 GMT 2003

In scattered orographic clouds.

PSPT PROBLEM: Fri Jul 4 21:57:12 GMT 2003

Crashed at 2130 UT taking CaK dark image. k/r

WEATHER COMMENT: Fri Jul 4 22:10:57 GMT 2003

In thick orographic clouds. Idling MK4 and PSPT.

Fri Jul 4 22:14:53 GMT 2003 MKIV End Patrol

Fri Jul 4 22:19:23 GMT 2003 CHIP End Patrol

Fri Jul 4 22:19:31 GMT 2003 PICS End Patrol

WEATHER COMMENT: Fri Jul 4 22:20:56 GMT 2003

Fog rolling in, closing domes as a precaution.

WEATHER COMMENT: Sat Jul 5 00:03:29 GMT 2003

Clouds breaking up, opened domes, standing by.

Sat Jul 5 00:45:08 GMT 2003 MKIV Start Patrol

Sat Jul 5 00:45:10 GMT 2003 CHIP Start Patrol

Sat Jul 5 00:45:21 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sat Jul 5 00:49:10 GMT 2003

Clearing. Restarted observations.

MKIV COMMENT: Sat Jul 5 00:51:02 GMT 2003

Centered O1.

**** EVENT COMMENT ****: Sat Jul 5 01:07:41 GMT 2003

EPL at PA 125 in progress from 0046 UT when observations restarted.

WEATHER COMMENT: Sat Jul 5 02:23:17 GMT 2003

in thick clouds. Shutting down.

PSPT COMMENT: Sat Jul 5 02:23:45 GMT 2003

End observations.

Sat Jul 5 02:25:04 GMT 2003 CHIP End Patrol

Sat Jul 5 02:25:31 GMT 2003 PICS End Patrol

Sat Jul 5 02:26:02 GMT 2003 MKIV End Patrol

Sat Jul 5 02:28:52 GMT 2003

MkIV

00_45.rawmk4	02_07.rawmk4	18_08.rawmk4	19_31.rawmk4	21_05.rawmk4
00_48.rawmk4	02_10.rawmk4	18_11.rawmk4	19_39.rawmk4	21_09.rawmk4
00_51.rawmk4	02_13.rawmk4	18_14.rawmk4	19_42.rawmk4	21_12.rawmk4
00_53.rawmk4	02_16.rawmk4	18_17.rawmk4	19_45.rawmk4	21_15.rawmk4
00_56.rawmk4	02_19.rawmk4	18_20.rawmk4	19_47.rawmk4	21_17.rawmk4
00_59.rawmk4	16_46.rawmk4	18_23.rawmk4	19_50.rawmk4	21_20.rawmk4
01_02.rawmk4	16_49.rawmk4	18_26.rawmk4	19_53.rawmk4	21_23.rawmk4
01_05.rawmk4	16_52.rawmk4	18_29.rawmk4	19_56.rawmk4	21_26.rawmk4
01_08.rawmk4	16_55.rawmk4	18_32.rawmk4	19_59.rawmk4	21_29.rawmk4
01_11.rawmk4	16_58.rawmk4	18_35.rawmk4	20_02.rawmk4	21_32.rawmk4
01_14.rawmk4	17_04.rawmk4	18_38.rawmk4	20_05.rawmk4	21_35.rawmk4
01_17.rawmk4	17_08.rawmk4	18_41.rawmk4	20_08.rawmk4	21_41.rawmk4
01_20.rawmk4	17_11.rawmk4	18_43.rawmk4	20_11.rawmk4	21_45.rawmk4
01_23.rawmk4	17_14.rawmk4	18_46.rawmk4	20_14.rawmk4	21_48.rawmk4
01_26.rawmk4	17_16.rawmk4	18_49.rawmk4	20_17.rawmk4	21_51.rawmk4
01_29.rawmk4	17_19.rawmk4	18_52.rawmk4	20_20.rawmk4	21_54.rawmk4
01_32.rawmk4	17_22.rawmk4	18_55.rawmk4	20_23.rawmk4	21_56.rawmk4

01_35.rawmk4	17_25.rawmk4	18_58.rawmk4	20_26.rawmk4	21_59.rawmk4
01_38.rawmk4	17_28.rawmk4	19_01.rawmk4	20_29.rawmk4	22_02.rawmk4
01_41.rawmk4	17_31.rawmk4	19_04.rawmk4	20_32.rawmk4	22_05.rawmk4
01_43.rawmk4	17_34.rawmk4	19_07.rawmk4	20_34.rawmk4	22_08.rawmk4
01_46.rawmk4	17_37.rawmk4	19_10.rawmk4	20_40.rawmk4	22_11.rawmk4
01_49.rawmk4	17_40.rawmk4	19_13.rawmk4	20_44.rawmk4	c17_52.rawmk4
01_52.rawmk4	17_43.rawmk4	19_16.rawmk4	20_47.rawmk4	c17_58.rawmk4
01_55.rawmk4	17_46.rawmk4	19_19.rawmk4	20_50.rawmk4	c18_04.rawmk4
01_58.rawmk4	17_49.rawmk4	19_22.rawmk4	20_53.rawmk4	
02_01.rawmk4	17_55.rawmk4	19_25.rawmk4	20_56.rawmk4	
02_04.rawmk4	18_01.rawmk4	19_28.rawmk4	20_59.rawmk4	