
Mauna Loa Solar Observatory Observer's Log

Fri Oct 3 16:35:28 GMT 2003
Year: 03 Doy: 276
Observer: yasukawa
WEATHER COMMENT: Fri Oct 3 16:36:14 GMT 2003
Cool, clear, light south wind.
Fri Oct 3 16:45:28 GMT 2003 CHIP Start Patrol
Fri Oct 3 16:45:33 GMT 2003 PICS Start Patrol
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Oct 3 17:01:08 GMT 2003
PSPT COMMENT: Fri Oct 3 17:01:25 GMT 2003
Starting up.
MKIV COMMENT: Fri Oct 3 17:09:33 GMT 2003
Centering O1.
Fri Oct 3 17:09:45 GMT 2003 MKIV Start Patrol
PSPT COMMENT: Fri Oct 3 17:10:04 GMT 2003
Observing.
MKIV COMMENT: Fri Oct 3 17:59:56 GMT 2003
Centered O1.
Fri Oct 3 18:00:41 GMT 2003 CHIP LSD
Fri Oct 3 18:02:47 GMT 2003 CHIP End LSD
Fri Oct 3 18:03:04 GMT 2003 CHIP BiasLSD
Fri Oct 3 18:03:26 GMT 2003 MKIV End Patrol
Fri Oct 3 18:03:39 GMT 2003 MKIV Start Cal
Fri Oct 3 18:03:33 GMT 2003 PICS Flat
Fri Oct 3 18:04:09 GMT 2003 CHIP End BiasLSD
Fri Oct 3 18:04:22 GMT 2003 CHIP Bias
Fri Oct 3 18:05:21 GMT 2003 CHIP End Bias
Fri Oct 3 18:06:03 GMT 2003 PICS End Flat
Fri Oct 3 18:23:18 GMT 2003 MKIV Start Patrol
MKIV COMMENT: Fri Oct 3 19:10:27 GMT 2003
Centered O1.
Fri Oct 3 19:22:05 GMT 2003 CHIP End Patrol
COMMENT: Fri Oct 3 19:22:09 GMT 2003
Stopping to reconfigure dome shutter.
Fri Oct 3 19:22:33 GMT 2003 MKIV End Patrol
Fri Oct 3 19:23:55 GMT 2003 PICS End Patrol
Fri Oct 3 19:28:13 GMT 2003 MKIV Start Patrol
Fri Oct 3 19:28:30 GMT 2003 CHIP Start Patrol
Fri Oct 3 19:28:41 GMT 2003 PICS Start Patrol
MKIV COMMENT: Fri Oct 3 20:18:08 GMT 2003
Centered O1.
MKIV COMMENT: Fri Oct 3 21:08:18 GMT 2003
Centered O1.
COMMENT: Fri Oct 3 21:09:53 GMT 2003
Declination reset itself. Repointed spar and reset guider.
**** EVENT COMMENT ****: Fri Oct 3 21:15:01 GMT 2003

Limbsurge at PA 270 from around 2000 to 2030 UT.

**** EVENT COMMENT ****: Fri Oct 3 21:15:53 GMT 2003

Surge can also be seen in the coronal images.

**** EVENT COMMENT ****: Fri Oct 3 21:16:58 GMT 2003

Two large active regions on southern hemisphere of disk flaring throughout the morning.

MKIV COMMENT: Fri Oct 3 22:24:44 GMT 2003

Centered O1.

COMMENT: Fri Oct 3 23:13:32 GMT 2003

Declination reset itself again. Repointed and reset guider.

I did not catch that for a while, was working at the workbench.

MKIV COMMENT: Fri Oct 3 23:14:39 GMT 2003

Centered O1.

MKIV COMMENT: Sat Oct 4 00:16:21 GMT 2003

Centered O1.

COMMENT: Sat Oct 4 00:25:41 GMT 2003

Stopping to reconfigure dome shutter.

Sat Oct 4 00:25:49 GMT 2003 CHIP End Patrol

Sat Oct 4 00:26:24 GMT 2003 PICS End Patrol

Sat Oct 4 00:28:20 GMT 2003 MKIV End Patrol

Sat Oct 4 00:33:15 GMT 2003 MKIV Start Patrol

Sat Oct 4 00:33:33 GMT 2003 CHIP Start Patrol

Sat Oct 4 00:33:44 GMT 2003 PICS Start Patrol

MKIV COMMENT: Sat Oct 4 01:20:18 GMT 2003

Centered O1.

COMMENT: Sat Oct 4 01:52:44 GMT 2003

Turned ADR off. CHIP getting domed at the sensor current position.

Sat Oct 4 02:29:33 GMT 2003 PICS End Patrol

Sat Oct 4 02:29:38 GMT 2003 CHIP End Patrol

Sat Oct 4 02:31:10 GMT 2003 MKIV End Patrol

Sat Oct 4 02:37:38 GMT 2003

MkIV

00_01.rawmk4	01_58.rawmk4	18_40.rawmk4	20_38.rawmk4	22_30.rawmk4
00_04.rawmk4	02_01.rawmk4	18_43.rawmk4	20_41.rawmk4	22_33.rawmk4
00_07.rawmk4	02_04.rawmk4	18_46.rawmk4	20_44.rawmk4	22_36.rawmk4
00_10.rawmk4	02_07.rawmk4	18_49.rawmk4	20_47.rawmk4	22_39.rawmk4
00_13.rawmk4	02_10.rawmk4	18_52.rawmk4	20_50.rawmk4	22_42.rawmk4
00_16.rawmk4	02_13.rawmk4	18_55.rawmk4	20_53.rawmk4	22_45.rawmk4
00_19.rawmk4	02_16.rawmk4	18_58.rawmk4	20_56.rawmk4	22_48.rawmk4
00_22.rawmk4	02_19.rawmk4	19_01.rawmk4	20_59.rawmk4	22_51.rawmk4
00_25.rawmk4	02_21.rawmk4	19_04.rawmk4	21_02.rawmk4	22_54.rawmk4
00_33.rawmk4	02_24.rawmk4	19_07.rawmk4	21_05.rawmk4	22_56.rawmk4
00_36.rawmk4	02_27.rawmk4	19_10.rawmk4	21_08.rawmk4	22_59.rawmk4
00_39.rawmk4	17_09.rawmk4	19_13.rawmk4	21_11.rawmk4	23_02.rawmk4
00_42.rawmk4	17_12.rawmk4	19_16.rawmk4	21_14.rawmk4	23_05.rawmk4
00_45.rawmk4	17_15.rawmk4	19_19.rawmk4	21_17.rawmk4	23_08.rawmk4

00_47.rawmk4	17_18.rawmk4	19_28.rawmk4	21_20.rawmk4	23_11.rawmk4
00_50.rawmk4	17_21.rawmk4	19_31.rawmk4	21_22.rawmk4	23_14.rawmk4
00_53.rawmk4	17_24.rawmk4	19_34.rawmk4	21_25.rawmk4	23_17.rawmk4
00_56.rawmk4	17_27.rawmk4	19_37.rawmk4	21_28.rawmk4	23_20.rawmk4
00_59.rawmk4	17_30.rawmk4	19_39.rawmk4	21_31.rawmk4	23_23.rawmk4
01_02.rawmk4	17_33.rawmk4	19_42.rawmk4	21_34.rawmk4	23_26.rawmk4
01_05.rawmk4	17_36.rawmk4	19_45.rawmk4	21_37.rawmk4	23_29.rawmk4
01_08.rawmk4	17_39.rawmk4	19_48.rawmk4	21_40.rawmk4	23_32.rawmk4
01_11.rawmk4	17_42.rawmk4	19_51.rawmk4	21_43.rawmk4	23_35.rawmk4
01_14.rawmk4	17_45.rawmk4	19_54.rawmk4	21_46.rawmk4	23_38.rawmk4
01_17.rawmk4	17_48.rawmk4	19_57.rawmk4	21_49.rawmk4	23_41.rawmk4
01_20.rawmk4	17_51.rawmk4	20_00.rawmk4	21_52.rawmk4	23_44.rawmk4
01_23.rawmk4	17_54.rawmk4	20_03.rawmk4	21_55.rawmk4	23_47.rawmk4
01_26.rawmk4	17_56.rawmk4	20_06.rawmk4	21_58.rawmk4	23_49.rawmk4
01_29.rawmk4	17_59.rawmk4	20_09.rawmk4	22_01.rawmk4	23_52.rawmk4
01_32.rawmk4	18_06.rawmk4	20_12.rawmk4	22_04.rawmk4	23_55.rawmk4
01_34.rawmk4	18_12.rawmk4	20_15.rawmk4	22_07.rawmk4	23_58.rawmk4
01_37.rawmk4	18_19.rawmk4	20_18.rawmk4	22_09.rawmk4	c18_03.rawmk4
01_40.rawmk4	18_23.rawmk4	20_21.rawmk4	22_12.rawmk4	c18_09.rawmk4
01_43.rawmk4	18_26.rawmk4	20_24.rawmk4	22_15.rawmk4	c18_15.rawmk4
01_46.rawmk4	18_29.rawmk4	20_27.rawmk4	22_18.rawmk4	
01_49.rawmk4	18_32.rawmk4	20_29.rawmk4	22_21.rawmk4	
01_52.rawmk4	18_35.rawmk4	20_32.rawmk4	22_24.rawmk4	
01_55.rawmk4	18_38.rawmk4	20_35.rawmk4	22_27.rawmk4	