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Mauna Loa Solar Observatory Observer's Log  
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Tue Mar 30 17:05:07 GMT 2004

Year: 04 Doy: 090

Observer: koon

Tue Mar 30 17:10:17 GMT 2004 MKIV Start Patrol

Tue Mar 30 17:10:18 GMT 2004 CHIP Start Patrol

Tue Mar 30 17:10:28 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Tue Mar 30 17:05:10 GMT 2004

Clear sky, wind=10 mph from the SSE, temp=40 F.

ECHO COMMENT: Tue Mar 30 17:12:35 GMT 2004

Time OK.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Mar 30 17:44:59 GMT 2004

PSPT COMMENT: Tue Mar 30 17:53:59 GMT 2004

Observing

Tue Mar 30 18:01:46 GMT 2004 CHIP LSD

Tue Mar 30 18:03:31 GMT 2004 CHIP End LSD

Tue Mar 30 18:03:40 GMT 2004 CHIP BiasLSD

Tue Mar 30 18:04:10 GMT 2004 PICS Flat

Tue Mar 30 18:04:33 GMT 2004 CHIP End BiasLSD

Tue Mar 30 18:04:49 GMT 2004 CHIP Bias

Tue Mar 30 18:05:44 GMT 2004 CHIP End Bias

Tue Mar 30 18:06:46 GMT 2004 PICS End Flat

WEATHER COMMENT: Tue Mar 30 18:42:04 GMT 2004

Sky is very bright and hazy, fog to the East is holding back for now.

MKIV COMMENT: Tue Mar 30 18:42:50 GMT 2004

Centered occulting.

Tue Mar 30 19:38:52 GMT 2004 MKIV End Patrol

Tue Mar 30 19:38:58 GMT 2004 MKIV Start Cal

Tue Mar 30 19:58:33 GMT 2004 MKIV End Cal

COMMENT: Tue Mar 30 20:32:30 GMT 2004

Extended the dome slot.

MKIV COMMENT: Tue Mar 30 20:55:27 GMT 2004

Centered occulting.

\*\*\*\* EVENT COMMENT \*\*\*\*: Tue Mar 30 21:09:43 GMT 2004

There's a nice surge from the Central Northern Active Region starting around 1800 UT.

MKIV COMMENT: Tue Mar 30 23:51:55 GMT 2004

Centered occulting.

Wed Mar 31 00:29:58 GMT 2004 MKIV End Patrol

Wed Mar 31 00:29:59 GMT 2004 CHIP End Patrol

Wed Mar 31 00:34:37 GMT 2004 PICS End Patrol

WEATHER COMMENT: Wed Mar 31 00:27:14 GMT 2004

Low clouds are finally moving in from the SW, pausing instruments.

COMMENT: Wed Mar 31 00:35:05 GMT 2004

Cleaned dusty UPS cabinet vents.

Wed Mar 31 02:03:46 GMT 2004 CHIP Start Patrol

Wed Mar 31 02:04:08 GMT 2004 PICS Start Patrol  
WEATHER COMMENT: Wed Mar 31 02:05:21 GMT 2004  
Clouds thinned, restarted most instruments.  
Wed Mar 31 02:09:50 GMT 2004 CHIP End Patrol  
Wed Mar 31 02:09:57 GMT 2004 PICS End Patrol  
Wed Mar 31 02:41:16 GMT 2004

MkIV

00_00.rawmk4	18_13.rawmk4	19_49.rawmk4	21_21.rawmk4	22_49.rawmk4
00_03.rawmk4	18_15.rawmk4	19_55.rawmk4	21_24.rawmk4	22_52.rawmk4
00_06.rawmk4	18_18.rawmk4	19_58.rawmk4	21_27.rawmk4	22_55.rawmk4
00_09.rawmk4	18_21.rawmk4	20_02.rawmk4	21_30.rawmk4	22_58.rawmk4
00_12.rawmk4	18_24.rawmk4	20_05.rawmk4	21_33.rawmk4	23_01.rawmk4
00_15.rawmk4	18_27.rawmk4	20_08.rawmk4	21_36.rawmk4	23_04.rawmk4
00_17.rawmk4	18_30.rawmk4	20_11.rawmk4	21_39.rawmk4	23_07.rawmk4
00_20.rawmk4	18_33.rawmk4	20_14.rawmk4	21_42.rawmk4	23_10.rawmk4
00_23.rawmk4	18_36.rawmk4	20_17.rawmk4	21_45.rawmk4	23_13.rawmk4
00_26.rawmk4	18_39.rawmk4	20_20.rawmk4	21_48.rawmk4	23_16.rawmk4
17_10.rawmk4	18_42.rawmk4	20_23.rawmk4	21_51.rawmk4	23_19.rawmk4
17_13.rawmk4	18_45.rawmk4	20_25.rawmk4	21_54.rawmk4	23_22.rawmk4
17_16.rawmk4	18_48.rawmk4	20_28.rawmk4	21_56.rawmk4	23_25.rawmk4
17_19.rawmk4	18_51.rawmk4	20_31.rawmk4	21_59.rawmk4	23_28.rawmk4
17_22.rawmk4	18_54.rawmk4	20_34.rawmk4	22_02.rawmk4	23_30.rawmk4
17_25.rawmk4	18_57.rawmk4	20_37.rawmk4	22_05.rawmk4	23_33.rawmk4
17_28.rawmk4	19_00.rawmk4	20_40.rawmk4	22_08.rawmk4	23_36.rawmk4
17_30.rawmk4	19_03.rawmk4	20_43.rawmk4	22_11.rawmk4	23_39.rawmk4
17_33.rawmk4	19_06.rawmk4	20_46.rawmk4	22_14.rawmk4	23_42.rawmk4
17_36.rawmk4	19_08.rawmk4	20_49.rawmk4	22_17.rawmk4	23_45.rawmk4
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17_42.rawmk4	19_14.rawmk4	20_55.rawmk4	22_23.rawmk4	23_51.rawmk4
17_45.rawmk4	19_17.rawmk4	20_58.rawmk4	22_26.rawmk4	23_54.rawmk4
17_48.rawmk4	19_20.rawmk4	21_01.rawmk4	22_29.rawmk4	23_57.rawmk4
17_51.rawmk4	19_23.rawmk4	21_04.rawmk4	22_32.rawmk4	c19_45.rawmk4
17_57.rawmk4	19_26.rawmk4	21_07.rawmk4	22_35.rawmk4	c19_52.rawmk4
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18_10.rawmk4	19_42.rawmk4	21_18.rawmk4	22_46.rawmk4	