
Mauna Loa Solar Observatory Observer's Log

Sun Jun 8 16:34:02 GMT 2003

Year: 03 Doy: 159

Observer: koon

Sun Jun 8 16:40:18 GMT 2003 CHIP Start Patrol

Sun Jun 8 16:40:31 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sun Jun 8 16:34:04 GMT 2003

Clear sky, no wind, temp=44 F.

Sun Jun 8 16:41:32 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Sun Jun 8 16:41:35 GMT 2003

Centered occulting.

PSPT COMMENT: Sun Jun 8 16:52:49 GMT 2003

Observing.

MKIV COMMENT: Sun Jun 8 17:11:03 GMT 2003

Centered occulting.

Sun Jun 8 17:18:25 GMT 2003 MKIV End Patrol

Sun Jun 8 17:18:36 GMT 2003 MKIV Start Cal

Sun Jun 8 17:38:16 GMT 2003 MKIV End Cal

Sun Jun 8 17:38:27 GMT 2003 MKIV Start Patrol

Sun Jun 8 18:01:42 GMT 2003 CHIP LSD

Sun Jun 8 18:03:35 GMT 2003 CHIP End LSD

Sun Jun 8 18:03:45 GMT 2003 PICS Flat

Sun Jun 8 18:03:49 GMT 2003 CHIP BiasLSD

Sun Jun 8 18:04:48 GMT 2003 CHIP End BiasLSD

Sun Jun 8 18:05:00 GMT 2003 CHIP Bias

Sun Jun 8 18:06:02 GMT 2003 CHIP End Bias

Sun Jun 8 18:06:17 GMT 2003 PICS End Flat

MKIV COMMENT: Sun Jun 8 18:10:58 GMT 2003

Centered occulting.

WEATHER COMMENT: Sun Jun 8 18:18:12 GMT 2003

There are still some layers of haze above and below MLSO, probably from the recent lava range fires.

MKIV COMMENT: Sun Jun 8 19:35:29 GMT 2003

Centered occulting.

**** EVENT COMMENT ****: Sun Jun 8 19:39:03 GMT 2003

There is a really nice Active Region in the North, followed by another nice one near the East limb.

COMMENT: Sun Jun 8 20:12:58 GMT 2003

Extended the dome slot.

MKIV COMMENT: Sun Jun 8 20:20:02 GMT 2003

Centered occulting.

MKIV COMMENT: Sun Jun 8 21:21:58 GMT 2003

Centered occulting.

WEATHER COMMENT: Sun Jun 8 21:24:45 GMT 2003

Small orographic clouds have been gathering and are starting to pass over.

Sun Jun 8 22:07:34 GMT 2003 CHIP End Patrol

Sun Jun 8 22:07:48 GMT 2003 PICS End Patrol

WEATHER COMMENT: Sun Jun 8 22:07:50 GMT 2003

Clouds are very thick, spar isn't guiding, pausing instruments.

Sun Jun 8 22:09:13 GMT 2003 MKIV End Patrol

COMMENT: Sun Jun 8 22:11:32 GMT 2003

Closed domes too, due to dark clouds.

COMMENT: Mon Jun 9 00:56:49 GMT 2003

I adjusted the azimuth drive for the main dome. It was slipping under certain "stop and go" drive conditions recently. This is in addition to the PSPT azimuth drive adjustment I made a week or 2 ago, a separate but similar problem

WEATHER COMMENT: Mon Jun 9 01:01:29 GMT 2003

Foggy with some rain on and off.

WEATHER COMMENT: Mon Jun 9 01:56:08 GMT 2003

Its raining at a light to medium rate.

Mon Jun 9 01:57:15 GMT 2003

MkIV

16_41.rawmk4	17_58.rawmk4	19_03.rawmk4	20_08.rawmk4	21_13.rawmk4
16_44.rawmk4	18_01.rawmk4	19_06.rawmk4	20_11.rawmk4	21_16.rawmk4
16_47.rawmk4	18_04.rawmk4	19_09.rawmk4	20_14.rawmk4	21_19.rawmk4
16_50.rawmk4	18_07.rawmk4	19_12.rawmk4	20_17.rawmk4	21_21.rawmk4
16_53.rawmk4	18_10.rawmk4	19_15.rawmk4	20_20.rawmk4	21_24.rawmk4
16_56.rawmk4	18_13.rawmk4	19_18.rawmk4	20_23.rawmk4	21_27.rawmk4
16_59.rawmk4	18_16.rawmk4	19_21.rawmk4	20_25.rawmk4	21_30.rawmk4
17_02.rawmk4	18_19.rawmk4	19_24.rawmk4	20_28.rawmk4	21_33.rawmk4
17_05.rawmk4	18_22.rawmk4	19_27.rawmk4	20_31.rawmk4	21_36.rawmk4
17_08.rawmk4	18_25.rawmk4	19_30.rawmk4	20_34.rawmk4	21_39.rawmk4
17_11.rawmk4	18_28.rawmk4	19_33.rawmk4	20_37.rawmk4	21_42.rawmk4
17_14.rawmk4	18_31.rawmk4	19_36.rawmk4	20_40.rawmk4	21_45.rawmk4
17_21.rawmk4	18_34.rawmk4	19_38.rawmk4	20_43.rawmk4	21_48.rawmk4
17_27.rawmk4	18_37.rawmk4	19_41.rawmk4	20_46.rawmk4	21_51.rawmk4
17_34.rawmk4	18_40.rawmk4	19_44.rawmk4	20_49.rawmk4	21_54.rawmk4
17_38.rawmk4	18_43.rawmk4	19_47.rawmk4	20_52.rawmk4	21_57.rawmk4
17_41.rawmk4	18_46.rawmk4	19_50.rawmk4	20_55.rawmk4	22_00.rawmk4
17_44.rawmk4	18_48.rawmk4	19_53.rawmk4	20_58.rawmk4	22_03.rawmk4
17_47.rawmk4	18_51.rawmk4	19_56.rawmk4	21_01.rawmk4	22_06.rawmk4
17_50.rawmk4	18_54.rawmk4	19_59.rawmk4	21_04.rawmk4	c17_18.rawmk4
17_53.rawmk4	18_57.rawmk4	20_02.rawmk4	21_07.rawmk4	c17_24.rawmk4
17_56.rawmk4	19_00.rawmk4	20_05.rawmk4	21_10.rawmk4	