
Mauna Loa Solar Observatory Observer's Log

Sat Sep 27 16:36:46 GMT 2003

Year: 03 Doy: 270

Observer: stueben

Sat Sep 27 16:45:02 GMT 2003 CHIP Start Patrol

Sat Sep 27 16:45:19 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sat Sep 27 16:55:00 GMT 2003

Clear, light southeast zephhrs, temp 48F.

PSPT COMMENT: Sat Sep 27 17:12:02 GMT 2003

Observing.

MKIV COMMENT: Sat Sep 27 17:12:28 GMT 2003

Centered 01 guider.

Sat Sep 27 17:13:02 GMT 2003 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Sep 27 17:22:45 GMT 2003

Sat Sep 27 18:00:53 GMT 2003 CHIP LSD

Sat Sep 27 18:02:49 GMT 2003 CHIP End LSD

Sat Sep 27 18:02:58 GMT 2003 CHIP BiasLSD

Sat Sep 27 18:03:08 GMT 2003 PICS Flat

Sat Sep 27 18:03:53 GMT 2003 CHIP End BiasLSD

Sat Sep 27 18:04:08 GMT 2003 CHIP Bias

Sat Sep 27 18:05:11 GMT 2003 CHIP End Bias

Sat Sep 27 18:05:31 GMT 2003 PICS End Flat

**** EVENT COMMENT ****: Sat Sep 27 18:14:40 GMT 2003

Large rapidly developing EPL at about PA 95 starting about 17:50. Visible on PICS limb and more faintly in corona (starting about 18:00).

MKIV COMMENT: Sat Sep 27 18:41:22 GMT 2003

Centered 01 guider.

Sat Sep 27 19:06:04 GMT 2003 MKIV Start Cal

Sat Sep 27 19:25:39 GMT 2003 MKIV Start Patrol

PSPT PROBLEM : Sat Sep 27 19:34:56 GMT 2003

Crashed at 18:54 "(1/3) Taking CaK image". Killed and restarted.

Sat Sep 27 19:36:15 GMT 2003 CHIP End Patrol

Sat Sep 27 19:36:33 GMT 2003 PICS End Patrol

Sat Sep 27 19:43:37 GMT 2003 CHIP Start Patrol

Sat Sep 27 19:43:51 GMT 2003 PICS Start Patrol

Sat Sep 27 19:44:09 GMT 2003 MKIV Start Patrol

COMMENT: Sat Sep 27 19:46:34 GMT 2003

Paused to reconfigure dome shutter.

MKIV COMMENT: Sat Sep 27 21:45:01 GMT 2003

Centered 01 guider.

WEATHER COMMENT: Sat Sep 27 21:50:34 GMT 2003

Scattered thin cirrostratus moving in from the west.

WEATHER COMMENT: Sat Sep 27 22:10:35 GMT 2003

Idling Mk4 due to cirrus.

Sat Sep 27 22:11:34 GMT 2003 MKIV End Patrol

Sat Sep 27 23:43:25 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Sat Sep 27 23:43:42 GMT 2003

Cirrus mostly cleared, restarted Mk4.

MKIV COMMENT: Sun Sep 28 00:10:06 GMT 2003

Centered 01 guider.

Sun Sep 28 01:38:52 GMT 2003 CHIP End Patrol

Sun Sep 28 01:39:23 GMT 2003 PICS End Patrol

Sun Sep 28 01:41:19 GMT 2003 MKIV End Patrol

Sun Sep 28 01:46:51 GMT 2003 MKIV Start Patrol

Sun Sep 28 01:47:11 GMT 2003 CHIP Start Patrol

Sun Sep 28 01:47:22 GMT 2003 PICS Start Patrol

COMMENT: Sun Sep 28 01:47:48 GMT 2003

Paused to reconfigure dome shutter.

MKIV COMMENT: Sun Sep 28 01:55:44 GMT 2003

Centered 01 guider.

Sun Sep 28 02:26:57 GMT 2003 CHIP End Patrol

Sun Sep 28 02:27:27 GMT 2003 PICS End Patrol

Sun Sep 28 02:28:15 GMT 2003 MKIV End Patrol

Sun Sep 28 02:35:39 GMT 2003

MkIV

00_01.rawmk4	01_32.rawmk4	17_54.rawmk4	19_44.rawmk4	21_15.rawmk4
00_03.rawmk4	01_34.rawmk4	17_57.rawmk4	19_47.rawmk4	21_18.rawmk4
00_06.rawmk4	01_37.rawmk4	18_00.rawmk4	19_50.rawmk4	21_21.rawmk4
00_09.rawmk4	01_46.rawmk4	18_03.rawmk4	19_53.rawmk4	21_24.rawmk4
00_12.rawmk4	01_49.rawmk4	18_06.rawmk4	19_56.rawmk4	21_27.rawmk4
00_15.rawmk4	01_52.rawmk4	18_09.rawmk4	19_58.rawmk4	21_30.rawmk4
00_18.rawmk4	01_55.rawmk4	18_12.rawmk4	20_01.rawmk4	21_33.rawmk4
00_21.rawmk4	01_58.rawmk4	18_15.rawmk4	20_04.rawmk4	21_36.rawmk4
00_24.rawmk4	02_01.rawmk4	18_17.rawmk4	20_07.rawmk4	21_38.rawmk4
00_27.rawmk4	02_04.rawmk4	18_20.rawmk4	20_10.rawmk4	21_41.rawmk4
00_30.rawmk4	02_07.rawmk4	18_23.rawmk4	20_13.rawmk4	21_44.rawmk4
00_33.rawmk4	02_10.rawmk4	18_26.rawmk4	20_16.rawmk4	21_47.rawmk4
00_36.rawmk4	02_13.rawmk4	18_29.rawmk4	20_19.rawmk4	21_50.rawmk4
00_39.rawmk4	02_16.rawmk4	18_32.rawmk4	20_22.rawmk4	21_53.rawmk4
00_42.rawmk4	02_19.rawmk4	18_35.rawmk4	20_25.rawmk4	21_56.rawmk4
00_45.rawmk4	02_22.rawmk4	18_38.rawmk4	20_28.rawmk4	21_59.rawmk4
00_47.rawmk4	02_25.rawmk4	18_41.rawmk4	20_31.rawmk4	22_02.rawmk4
00_50.rawmk4	17_13.rawmk4	18_44.rawmk4	20_34.rawmk4	22_05.rawmk4
00_53.rawmk4	17_16.rawmk4	18_47.rawmk4	20_37.rawmk4	22_08.rawmk4
00_56.rawmk4	17_19.rawmk4	18_50.rawmk4	20_40.rawmk4	23_43.rawmk4
00_59.rawmk4	17_21.rawmk4	18_53.rawmk4	20_43.rawmk4	23_46.rawmk4
01_02.rawmk4	17_24.rawmk4	18_56.rawmk4	20_46.rawmk4	23_49.rawmk4
01_05.rawmk4	17_27.rawmk4	18_59.rawmk4	20_48.rawmk4	23_52.rawmk4
01_08.rawmk4	17_30.rawmk4	19_02.rawmk4	20_51.rawmk4	23_55.rawmk4
01_11.rawmk4	17_33.rawmk4	19_09.rawmk4	20_54.rawmk4	23_58.rawmk4
01_14.rawmk4	17_36.rawmk4	19_15.rawmk4	20_57.rawmk4	c19_06.rawmk4
01_17.rawmk4	17_39.rawmk4	19_21.rawmk4	21_00.rawmk4	c19_12.rawmk4
01_20.rawmk4	17_42.rawmk4	19_25.rawmk4	21_03.rawmk4	c19_18.rawmk4

01_23.rawmk4	17_45.rawmk4	19_28.rawmk4	21_06.rawmk4
01_26.rawmk4	17_48.rawmk4	19_31.rawmk4	21_09.rawmk4
01_29.rawmk4	17_51.rawmk4	19_34.rawmk4	21_12.rawmk4