
Mauna Loa Solar Observatory Observer's Log

Sat Jul 31 16:19:37 GMT 2004

Year: 04 Doy: 213

Observer: stueben

Sat Jul 31 16:29:51 GMT 2004 CHIP Start Patrol

Sat Jul 31 16:30:11 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Sat Jul 31 16:30:06 GMT 2004

Clear, wind southeast 10-15 mph, temp 50F.

ECHO COMMENT: Sat Jul 31 16:49:14 GMT 2004

Time OK.

PSPT COMMENT: Sat Jul 31 16:54:46 GMT 2004

Observing.

Sat Jul 31 16:55:01 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Sat Jul 31 17:09:48 GMT 2004

Centered 01 guider.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Jul 31 17:13:05 GMT 2004

Sat Jul 31 18:01:25 GMT 2004 PICS Flat

Sat Jul 31 18:02:45 GMT 2004 CHIP LSD

Sat Jul 31 18:03:59 GMT 2004 PICS End Flat

Sat Jul 31 18:04:39 GMT 2004 CHIP End LSD

Sat Jul 31 18:04:47 GMT 2004 CHIP BiasLSD

Sat Jul 31 18:05:40 GMT 2004 CHIP End BiasLSD

Sat Jul 31 18:05:54 GMT 2004 CHIP Bias

Sat Jul 31 18:06:51 GMT 2004 CHIP End Bias

MKIV COMMENT: Sat Jul 31 18:08:44 GMT 2004

Centered 01 guider.

Sat Jul 31 18:11:47 GMT 2004 MKIV End Patrol

Sat Jul 31 18:11:55 GMT 2004 MKIV Start Cal

Sat Jul 31 18:30:44 GMT 2004 MKIV End Cal

Sat Jul 31 18:30:55 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Sat Jul 31 19:06:15 GMT 2004

Centered 01 guider.

Sat Jul 31 19:41:05 GMT 2004 CHIP End Patrol

Sat Jul 31 19:41:41 GMT 2004 MKIV End Patrol

Sat Jul 31 19:41:42 GMT 2004 PICS End Patrol

Sat Jul 31 19:50:02 GMT 2004 MKIV Start Patrol

Sat Jul 31 19:50:23 GMT 2004 CHIP Start Patrol

Sat Jul 31 19:50:38 GMT 2004 PICS Start Patrol

COMMENT: Sat Jul 31 19:51:37 GMT 2004

Reconfigured dome shutter.

MKIV COMMENT: Sat Jul 31 21:06:32 GMT 2004

Centered 01 guider.

MKIV COMMENT: Sat Jul 31 22:11:57 GMT 2004

Centered 01 guider.

WEATHER COMMENT: Sat Jul 31 22:38:19 GMT 2004

Orographic clouds beginning to degrade images.

WEATHER COMMENT: Sat Jul 31 23:19:59 GMT 2004
 Clouds are getting denser, idling Mk4.
 Sat Jul 31 23:23:31 GMT 2004 MKIV End Patrol
 Sun Aug 1 00:16:20 GMT 2004 MKIV Start Patrol
 WEATHER COMMENT: Sun Aug 1 00:16:31 GMT 2004
 Clouds have cleared, Mk4 restarted.
 Sun Aug 1 00:39:02 GMT 2004 CHIP End Patrol
 WEATHER COMMENT: Sun Aug 1 00:38:54 GMT 2004
 In clouds again, instruments idled.
 Sun Aug 1 00:39:28 GMT 2004 PICS End Patrol
 Sun Aug 1 00:40:20 GMT 2004 MKIV End Patrol
 Sun Aug 1 01:02:32 GMT 2004 MKIV Start Patrol
 Sun Aug 1 01:02:49 GMT 2004 CHIP Start Patrol
 Sun Aug 1 01:03:05 GMT 2004 PICS Start Patrol
 WEATHER COMMENT: Sun Aug 1 01:03:16 GMT 2004
 Back in sunshine, instruments restarted.
 Sun Aug 1 01:10:45 GMT 2004 CHIP End Patrol
 Sun Aug 1 01:10:58 GMT 2004 PICS End Patrol
 Sun Aug 1 01:14:40 GMT 2004 MKIV End Patrol
 Sun Aug 1 01:21:20 GMT 2004 MKIV Start Patrol
 Sun Aug 1 01:21:38 GMT 2004 CHIP Start Patrol
 Sun Aug 1 01:21:51 GMT 2004 PICS Start Patrol
 COMMENT: Sun Aug 1 01:22:00 GMT 2004
 Reconfigured dome shutter.
 MKIV COMMENT: Sun Aug 1 01:36:55 GMT 2004
 Centered 01 guider.
 Sun Aug 1 02:27:16 GMT 2004 MKIV End Patrol
 Sun Aug 1 02:28:07 GMT 2004 CHIP End Patrol
 Sun Aug 1 02:28:43 GMT 2004 PICS End Patrol
 Sun Aug 1 02:30:47 GMT 2004

MkIV

00_16.rawmk4	02_23.rawmk4	18_36.rawmk4	20_19.rawmk4	21_53.rawmk4
00_19.rawmk4	16_55.rawmk4	18_39.rawmk4	20_22.rawmk4	21_56.rawmk4
00_22.rawmk4	16_58.rawmk4	18_42.rawmk4	20_25.rawmk4	21_59.rawmk4
00_25.rawmk4	17_01.rawmk4	18_45.rawmk4	20_28.rawmk4	22_05.rawmk4
00_28.rawmk4	17_03.rawmk4	18_48.rawmk4	20_31.rawmk4	22_08.rawmk4
00_31.rawmk4	17_06.rawmk4	18_51.rawmk4	20_34.rawmk4	22_11.rawmk4
00_34.rawmk4	17_09.rawmk4	18_54.rawmk4	20_37.rawmk4	22_14.rawmk4
00_36.rawmk4	17_12.rawmk4	18_57.rawmk4	20_40.rawmk4	22_17.rawmk4
01_02.rawmk4	17_15.rawmk4	19_00.rawmk4	20_42.rawmk4	22_20.rawmk4
01_05.rawmk4	17_18.rawmk4	19_03.rawmk4	20_45.rawmk4	22_23.rawmk4
01_08.rawmk4	17_21.rawmk4	19_06.rawmk4	20_48.rawmk4	22_26.rawmk4
01_11.rawmk4	17_24.rawmk4	19_09.rawmk4	20_51.rawmk4	22_29.rawmk4
01_24.rawmk4	17_27.rawmk4	19_12.rawmk4	20_54.rawmk4	22_35.rawmk4
01_28.rawmk4	17_30.rawmk4	19_15.rawmk4	20_57.rawmk4	22_39.rawmk4
01_31.rawmk4	17_33.rawmk4	19_17.rawmk4	21_00.rawmk4	22_42.rawmk4
01_33.rawmk4	17_36.rawmk4	19_20.rawmk4	21_03.rawmk4	22_45.rawmk4

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01_42.rawmk4	17_45.rawmk4	19_29.rawmk4	21_12.rawmk4	22_53.rawmk4
01_45.rawmk4	17_48.rawmk4	19_32.rawmk4	21_15.rawmk4	22_56.rawmk4
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01_54.rawmk4	17_56.rawmk4	19_50.rawmk4	21_24.rawmk4	23_05.rawmk4
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02_00.rawmk4	18_02.rawmk4	19_55.rawmk4	21_29.rawmk4	23_11.rawmk4
02_03.rawmk4	18_05.rawmk4	19_58.rawmk4	21_32.rawmk4	23_14.rawmk4
02_06.rawmk4	18_08.rawmk4	20_01.rawmk4	21_35.rawmk4	23_17.rawmk4
02_09.rawmk4	18_14.rawmk4	20_04.rawmk4	21_38.rawmk4	23_20.rawmk4
02_12.rawmk4	18_21.rawmk4	20_07.rawmk4	21_41.rawmk4	c18_11.rawmk4
02_15.rawmk4	18_27.rawmk4	20_10.rawmk4	21_44.rawmk4	c18_18.rawmk4
02_18.rawmk4	18_30.rawmk4	20_13.rawmk4	21_47.rawmk4	c18_24.rawmk4
02_20.rawmk4	18_33.rawmk4	20_16.rawmk4	21_50.rawmk4	