
Mauna Loa Solar Observatory Observer's Log

Wed Jul 14 16:23:36 GMT 2004

Year: 04 Doy: 196

Observer: stueben

WEATHER COMMENT: Wed Jul 14 16:30:04 GMT 2004

Scattered thin cirrostratus, wind south 5-10mph, temp 47F.

Wed Jul 14 16:31:42 GMT 2004 CHIP Start Patrol

Wed Jul 14 16:32:21 GMT 2004 PICS Start Patrol

ECHO COMMENT: Wed Jul 14 16:44:12 GMT 2004

Time OK.

MKIV COMMENT: Wed Jul 14 16:51:14 GMT 2004

Centered 01 guider.

Wed Jul 14 16:51:32 GMT 2004 MKIV Start Patrol

PSPT COMMENT: Wed Jul 14 16:52:01 GMT 2004

Observing.

Wed Jul 14 18:01:37 GMT 2004 PICS Flat

Wed Jul 14 18:02:00 GMT 2004 CHIP LSD

Wed Jul 14 18:03:43 GMT 2004 CHIP End LSD

Wed Jul 14 18:03:52 GMT 2004 CHIP BiasLSD

Wed Jul 14 18:04:02 GMT 2004 PICS End Flat

Wed Jul 14 18:04:45 GMT 2004 CHIP End BiasLSD

Wed Jul 14 18:04:56 GMT 2004 CHIP Bias

Wed Jul 14 18:05:52 GMT 2004 CHIP End Bias

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Jul 14 18:13:45 GMT 2004

MKIV COMMENT: Wed Jul 14 18:29:08 GMT 2004

Centered 01 guider.

Wed Jul 14 18:31:48 GMT 2004 MKIV End Patrol

Wed Jul 14 18:31:54 GMT 2004 MKIV Start Cal

Wed Jul 14 18:50:37 GMT 2004 MKIV End Cal

Wed Jul 14 18:50:42 GMT 2004 MKIV Start Patrol

Wed Jul 14 19:34:34 GMT 2004 CHIP End Patrol

Wed Jul 14 19:35:57 GMT 2004 PICS End Patrol

Wed Jul 14 19:38:00 GMT 2004 MKIV End Patrol

Wed Jul 14 19:44:20 GMT 2004 MKIV Start Patrol

Wed Jul 14 19:44:39 GMT 2004 CHIP Start Patrol

Wed Jul 14 19:44:57 GMT 2004 PICS Start Patrol

COMMENT: Wed Jul 14 19:47:51 GMT 2004

Reconfigured dome shutter.

MKIV COMMENT: Wed Jul 14 20:07:55 GMT 2004

Centered 01 guider.

WEATHER COMMENT: Wed Jul 14 20:19:14 GMT 2004

In thin cirrus, idling Mk4.

Wed Jul 14 20:25:46 GMT 2004 MKIV End Patrol

Wed Jul 14 21:58:53 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Wed Jul 14 22:00:05 GMT 2004

Cirrus has thinned, Mk4 restarted.

MKIV COMMENT: Wed Jul 14 22:02:09 GMT 2004
Centered 01 guider.

MKIV COMMENT: Wed Jul 14 23:12:26 GMT 2004
Centered 01 guider.

PSPT PROBLEM : Wed Jul 14 23:51:51 GMT 2004
Crashed at 23:01UT at "Starting photometric data". Killed and restarted.

PSPT PROBLEM : Thu Jul 15 00:50:55 GMT 2004
Crashed at 00:00UT at "Taking RED dark image". Killed and restarted.

Thu Jul 15 01:04:45 GMT 2004 CHIP End Patrol
Thu Jul 15 01:04:47 GMT 2004 PICS End Patrol
Thu Jul 15 01:07:11 GMT 2004 MKIV End Patrol
Thu Jul 15 01:14:16 GMT 2004 MKIV Start Patrol
Thu Jul 15 01:14:34 GMT 2004 CHIP Start Patrol
Thu Jul 15 01:14:47 GMT 2004 PICS Start Patrol

COMMENT: Thu Jul 15 01:15:13 GMT 2004
Reconfigured dome shutter.

MKIV COMMENT: Thu Jul 15 01:15:34 GMT 2004
Centered 01 guider.

Thu Jul 15 02:29:04 GMT 2004 PICS End Patrol
Thu Jul 15 02:29:46 GMT 2004 CHIP End Patrol
Thu Jul 15 02:31:51 GMT 2004 MKIV End Patrol
Thu Jul 15 02:33:36 GMT 2004

MkIV

00_02.rawmk4	01_47.rawmk4	17_41.rawmk4	19_25.rawmk4	22_40.rawmk4
00_05.rawmk4	01_50.rawmk4	17_44.rawmk4	19_28.rawmk4	22_43.rawmk4
00_08.rawmk4	01_53.rawmk4	17_47.rawmk4	19_31.rawmk4	22_45.rawmk4
00_11.rawmk4	01_56.rawmk4	17_50.rawmk4	19_34.rawmk4	22_48.rawmk4
00_14.rawmk4	01_59.rawmk4	17_53.rawmk4	19_44.rawmk4	22_51.rawmk4
00_16.rawmk4	02_02.rawmk4	17_56.rawmk4	19_47.rawmk4	22_54.rawmk4
00_19.rawmk4	02_05.rawmk4	17_59.rawmk4	19_50.rawmk4	22_57.rawmk4
00_22.rawmk4	02_08.rawmk4	18_02.rawmk4	19_53.rawmk4	23_00.rawmk4
00_25.rawmk4	02_10.rawmk4	18_05.rawmk4	19_56.rawmk4	23_03.rawmk4
00_28.rawmk4	02_13.rawmk4	18_07.rawmk4	19_59.rawmk4	23_06.rawmk4
00_31.rawmk4	02_16.rawmk4	18_10.rawmk4	20_01.rawmk4	23_09.rawmk4
00_34.rawmk4	02_19.rawmk4	18_13.rawmk4	20_04.rawmk4	23_12.rawmk4
00_37.rawmk4	02_22.rawmk4	18_16.rawmk4	20_07.rawmk4	23_15.rawmk4
00_40.rawmk4	02_25.rawmk4	18_19.rawmk4	20_10.rawmk4	23_18.rawmk4
00_43.rawmk4	02_28.rawmk4	18_22.rawmk4	20_13.rawmk4	23_21.rawmk4
00_46.rawmk4	16_51.rawmk4	18_25.rawmk4	20_16.rawmk4	23_24.rawmk4
00_49.rawmk4	16_54.rawmk4	18_28.rawmk4	20_19.rawmk4	23_27.rawmk4
00_52.rawmk4	16_57.rawmk4	18_34.rawmk4	20_22.rawmk4	23_29.rawmk4
00_55.rawmk4	17_00.rawmk4	18_41.rawmk4	21_58.rawmk4	23_32.rawmk4
00_58.rawmk4	17_03.rawmk4	18_47.rawmk4	22_01.rawmk4	23_35.rawmk4
01_01.rawmk4	17_06.rawmk4	18_50.rawmk4	22_04.rawmk4	23_38.rawmk4
01_04.rawmk4	17_09.rawmk4	18_53.rawmk4	22_07.rawmk4	23_41.rawmk4
01_14.rawmk4	17_12.rawmk4	18_56.rawmk4	22_10.rawmk4	23_44.rawmk4
01_17.rawmk4	17_15.rawmk4	18_59.rawmk4	22_13.rawmk4	23_47.rawmk4

01_20.rawmk4	17_17.rawmk4	19_02.rawmk4	22_16.rawmk4	23_50.rawmk4
01_23.rawmk4	17_20.rawmk4	19_05.rawmk4	22_19.rawmk4	23_53.rawmk4
01_26.rawmk4	17_23.rawmk4	19_08.rawmk4	22_22.rawmk4	23_56.rawmk4
01_28.rawmk4	17_26.rawmk4	19_11.rawmk4	22_25.rawmk4	23_59.rawmk4
01_31.rawmk4	17_29.rawmk4	19_14.rawmk4	22_28.rawmk4	c18_31.rawmk4
01_37.rawmk4	17_32.rawmk4	19_17.rawmk4	22_31.rawmk4	c18_38.rawmk4
01_41.rawmk4	17_35.rawmk4	19_20.rawmk4	22_34.rawmk4	c18_44.rawmk4
01_44.rawmk4	17_38.rawmk4	19_22.rawmk4	22_37.rawmk4	