
Mauna Loa Solar Observatory Observer's Log

Fri May 14 16:21:21 GMT 2004

Year: 04 Doy: 135

Observer: yasukawa

WEATHER COMMENT: Fri May 14 16:22:09 GMT 2004

In altocumulus deck to east, WSW wind 8 mph, 44 F.

WEATHER COMMENT: Fri May 14 16:29:04 GMT 2004

Waiting for altocumulus to thin out, no sun to guide on for now.

PSPT COMMENT: Fri May 14 16:37:53 GMT 2004

Starting up.

Fri May 14 16:39:18 GMT 2004 CHIP Start Patrol

Fri May 14 16:39:29 GMT 2004 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri May 14 16:43:48 GMT 2004

WEATHER COMMENT: Fri May 14 17:16:52 GMT 2004

Altocumulus overcast fairly extensive and thick now.

Fri May 14 17:21:43 GMT 2004 CHIP End Patrol

Fri May 14 17:25:47 GMT 2004 PICS End Patrol

Fri May 14 17:57:23 GMT 2004 CHIP Start Patrol

Fri May 14 17:57:43 GMT 2004 PICS Start Patrol

PSPT COMMENT: Fri May 14 17:57:51 GMT 2004

Observing.

Fri May 14 18:00:44 GMT 2004 CHIP LSD

MKIV COMMENT: Fri May 14 18:02:16 GMT 2004

Centering O1.

Fri May 14 18:02:29 GMT 2004 MKIV Start Patrol

Fri May 14 18:02:25 GMT 2004 CHIP End LSD

Fri May 14 18:02:33 GMT 2004 CHIP BiasLSD

Fri May 14 18:03:20 GMT 2004 PICS Flat

Fri May 14 18:03:24 GMT 2004 CHIP End BiasLSD

Fri May 14 18:03:31 GMT 2004 CHIP Bias

WEATHER COMMENT: Fri May 14 18:03:24 GMT 2004

Sun has cleared altocumulus deck, sky is still a bit bright near sun.

Fri May 14 18:04:21 GMT 2004 CHIP End Bias

Fri May 14 18:05:39 GMT 2004 PICS End Flat

Fri May 14 18:08:47 GMT 2004 MKIV End Patrol

Fri May 14 18:08:52 GMT 2004 MKIV Start Cal

Fri May 14 18:27:35 GMT 2004 MKIV End Cal

WEATHER COMMENT: Fri May 14 18:28:59 GMT 2004

Checked mk4 O1 and sky. Brightness is due to sky, not dirty O1.

MKIV COMMENT: Fri May 14 18:29:37 GMT 2004

Centered O1.

Fri May 14 18:29:45 GMT 2004 MKIV Start Patrol

Fri May 14 19:26:03 GMT 2004 CHIP End Patrol

COMMENT: Fri May 14 19:26:13 GMT 2004

Stopping to reconfigure dome shutter.

Fri May 14 19:27:29 GMT 2004 PICS End Patrol

MKIV COMMENT: Fri May 14 19:33:28 GMT 2004
Centered O1.

Fri May 14 19:33:35 GMT 2004 CHIP Start Patrol

Fri May 14 19:33:40 GMT 2004 PICS Start Patrol

Fri May 14 19:34:30 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Fri May 14 20:15:26 GMT 2004

Sky bright with tight rainbow halo around sun.

WEATHER COMMENT: Fri May 14 20:44:36 GMT 2004

In extensive deck of cirrostratus moving in from northwest.

Fri May 14 20:45:16 GMT 2004 MKIV End Patrol

Fri May 14 20:48:18 GMT 2004 MKIV Start Patrol

Fri May 14 20:54:28 GMT 2004 MKIV End Patrol

Fri May 14 21:37:08 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Fri May 14 21:37:32 GMT 2004

Hole.

Fri May 14 21:43:17 GMT 2004 MKIV End Patrol

WEATHER COMMENT: Fri May 14 22:10:31 GMT 2004

In orographic clouds.

Fri May 14 22:22:30 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Fri May 14 22:22:45 GMT 2004

Holes in orographic clouds clear of cirrostratus for now.

Fri May 14 22:28:46 GMT 2004 MKIV End Patrol

WEATHER COMMENT: Fri May 14 22:29:12 GMT 2004

Coordinated holes very brief!

MKIV PROBLEM: Fri May 14 22:32:38 GMT 2004

cmdtool frozen. Ending session and restarting.

Fri May 14 22:33:35 GMT 2004

MkIV

18_02.rawmk4	18_50.rawmk4	19_25.rawmk4	20_06.rawmk4	20_42.rawmk4
18_05.rawmk4	18_53.rawmk4	19_34.rawmk4	20_09.rawmk4	20_48.rawmk4
18_11.rawmk4	18_56.rawmk4	19_37.rawmk4	20_12.rawmk4	20_51.rawmk4
18_18.rawmk4	18_59.rawmk4	19_40.rawmk4	20_15.rawmk4	21_37.rawmk4
18_24.rawmk4	19_02.rawmk4	19_43.rawmk4	20_18.rawmk4	21_40.rawmk4
18_29.rawmk4	19_05.rawmk4	19_46.rawmk4	20_21.rawmk4	22_22.rawmk4
18_32.rawmk4	19_07.rawmk4	19_49.rawmk4	20_24.rawmk4	22_25.rawmk4
18_35.rawmk4	19_10.rawmk4	19_52.rawmk4	20_27.rawmk4	c18_08.rawmk4
18_38.rawmk4	19_13.rawmk4	19_55.rawmk4	20_30.rawmk4	c18_15.rawmk4
18_41.rawmk4	19_16.rawmk4	19_58.rawmk4	20_33.rawmk4	c18_21.rawmk4
18_44.rawmk4	19_19.rawmk4	20_01.rawmk4	20_36.rawmk4	
18_47.rawmk4	19_22.rawmk4	20_03.rawmk4	20_39.rawmk4	

Mauna Loa Solar Observatory Observer's Log

Fri May 14 22:41:29 GMT 2004

Year: 04 Doy: 135

Observer: yasukawa

MKIV PROBLEM: Fri May 14 22:42:17 GMT 2004

Halted nahenahe from kii xterm window and rebooted nahenahe to regain the cmdtool.

Fri May 14 22:43:30 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Fri May 14 22:44:24 GMT 2004

Another "hole".

WEATHER COMMENT: Fri May 14 22:55:33 GMT 2004

Clear for now. Cirrostratus moved on, orographic clouds blew away.

NW wind 17 mph.

MKIV COMMENT: Fri May 14 23:45:10 GMT 2004

Centered Ol.

WEATHER COMMENT: Sat May 15 00:04:23 GMT 2004

Orographic clouds passing by.

Sat May 15 01:07:24 GMT 2004 CHIP End Patrol

Sat May 15 01:07:26 GMT 2004 PICS End Patrol

COMMENT: Sat May 15 01:07:36 GMT 2004

Stopping to reocnfigure dome shutter.

Sat May 15 01:10:53 GMT 2004 MKIV End Patrol

Sat May 15 01:16:30 GMT 2004 MKIV Start Patrol

Sat May 15 01:16:46 GMT 2004 CHIP Start Patrol

Sat May 15 01:16:56 GMT 2004 PICS Start Patrol

MKIV COMMENT: Sat May 15 01:34:13 GMT 2004

Centered Ol.

Sat May 15 02:30:10 GMT 2004 CHIP End Patrol

Sat May 15 02:30:24 GMT 2004 PICS End Patrol

Sat May 15 02:35:05 GMT 2004 MKIV End Patrol

Sat May 15 02:39:03 GMT 2004

MkIV

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

01_01.rawmk4	18_02.rawmk4	19_40.rawmk4	22_25.rawmk4	23_59.rawmk4
01_04.rawmk4	18_05.rawmk4	19_43.rawmk4	22_43.rawmk4	c18_08.rawmk4
01_07.rawmk4	18_11.rawmk4	19_46.rawmk4	22_46.rawmk4	c18_15.rawmk4
01_16.rawmk4	18_18.rawmk4	19_49.rawmk4	22_49.rawmk4	c18_21.rawmk4
01_19.rawmk4	18_24.rawmk4	19_52.rawmk4	22_52.rawmk4	
01_22.rawmk4	18_29.rawmk4	19_55.rawmk4	22_55.rawmk4	
01_25.rawmk4	18_32.rawmk4	19_58.rawmk4	22_58.rawmk4	