
Mauna Loa Solar Observatory Observer's Log

Sun Oct 10 17:00:05 GMT 2004

Year: 04 Doy: 284

Observer: koon

Sun Oct 10 17:06:22 GMT 2004 MKIV Start Patrol

Sun Oct 10 17:06:37 GMT 2004 CHIP Start Patrol

Sun Oct 10 17:06:47 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Sun Oct 10 17:00:08 GMT 2004

Clear sky, no wind, temp=42F.

____end____

ECHO COMMENT: Sun Oct 10 17:17:33 GMT 2004

Time OK.

____end____

PSPT COMMENT: Sun Oct 10 17:47:16 GMT 2004

Observing.

____end____

Sun Oct 10 18:00:50 GMT 2004 CHIP LSD

Sun Oct 10 18:01:31 GMT 2004 PICS Flat

Sun Oct 10 18:02:36 GMT 2004 CHIP End LSD

Sun Oct 10 18:02:50 GMT 2004 CHIP BiasLSD

Sun Oct 10 18:03:46 GMT 2004 CHIP End BiasLSD

Sun Oct 10 18:03:54 GMT 2004 CHIP Bias

Sun Oct 10 18:04:01 GMT 2004 PICS End Flat

Sun Oct 10 18:04:09 GMT 2004 PICS ReStart Patrol

Sun Oct 10 18:04:48 GMT 2004 CHIP End Bias

Sun Oct 10 18:04:55 GMT 2004 CHIP ReStart Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Oct 10 18:49:31 GMT 2004

MKIV COMMENT: Sun Oct 10 18:53:16 GMT 2004

Centered occulting.

____end____

Sun Oct 10 18:58:26 GMT 2004 MKIV End Patrol

Sun Oct 10 18:58:33 GMT 2004 MKIV Start Cal

Sun Oct 10 19:17:21 GMT 2004 MKIV End Cal

Sun Oct 10 19:17:31 GMT 2004 MKIV Start Patrol

**** EVENT COMMENT ****: Sun Oct 10 19:40:09 GMT 2004

There's some interesting activity at the NW edge of the big group of Active Regions. A filament disappearing around 1800 UT is noticeable in PICS disk and CHIP images, especially interesting looking in the CHIP images.

____end____

WEATHER COMMENT: Sun Oct 10 19:58:09 GMT 2004

Getting some cirrus passing over.

____end____

WEATHER COMMENT: Sun Oct 10 21:11:25 GMT 2004

Cirrus is getting thicker and lower clouds are appearing at the mountaintop.

____end____

MKIV COMMENT: Sun Oct 10 21:12:38 GMT 2004

Centered occulting, but clouds are present.

____end____

COMMENT: Sun Oct 10 22:09:09 GMT 2004

Extended the dome slot, guiding gets vignetted around 2200 UT this time of year without extending the slot, soon we can start leaving the shutter extension latched throughout the day.

____end____

MKIV COMMENT: Sun Oct 10 22:11:57 GMT 2004

Leaving this slightly vignetted on purpose, so the guiding starts up well. It will improve rapidly.

____end____

WEATHER COMMENT: Sun Oct 10 22:16:42 GMT 2004

Nysius bugs everywhere again today.

____end____

PSPT COMMENT: Sun Oct 10 22:39:29 GMT 2004

Crashed at 2205 "taking blue image", an email notification did get to me. Restarted it, but it is cloudy too.

____end____

Sun Oct 10 23:35:30 GMT 2004 PICS End Patrol

Sun Oct 10 23:35:41 GMT 2004 CHIP End Patrol

WEATHER COMMENT: Sun Oct 10 23:35:27 GMT 2004

Low clouds are getting quite thick and dark, pausing obs and closing domes.

____end____

Sun Oct 10 23:36:19 GMT 2004 MKIV End Patrol

Mon Oct 11 00:37:47 GMT 2004

MkIV

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

18_08.rawmk4	19_38.rawmk4	20_57.rawmk4	22_16.rawmk4	c18_58.rawmk4
18_11.rawmk4	19_41.rawmk4	21_00.rawmk4	22_19.rawmk4	c19_04.rawmk4
18_14.rawmk4	19_44.rawmk4	21_03.rawmk4	22_22.rawmk4	c19_10.rawmk4
18_17.rawmk4	19_46.rawmk4	21_06.rawmk4	22_25.rawmk4	
18_20.rawmk4	19_49.rawmk4	21_09.rawmk4	22_28.rawmk4	
18_22.rawmk4	19_52.rawmk4	21_12.rawmk4	22_31.rawmk4	