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Mauna Loa Solar Observatory Observer's Log  
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Thu Jun 3 16:28:14 GMT 2004

Year: 04 Doy: 155

Observer: stueben

WEATHER COMMENT: Thu Jun 3 16:30:05 GMT 2004

Clear, wind south 5-10mph, temp 45F.

ECHO COMMENT: Thu Jun 3 16:30:34 GMT 2004

Time OK.

Thu Jun 3 16:31:09 GMT 2004 CHIP Start Patrol

Thu Jun 3 16:31:26 GMT 2004 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Jun 3 16:39:08 GMT 2004

Thu Jun 3 16:40:36 GMT 2004 MKIV Start Patrol

PSPT COMMENT: Thu Jun 3 16:42:12 GMT 2004

Observing.

\*\*\*\* EVENT COMMENT \*\*\*\*: Thu Jun 3 16:59:41 GMT 2004

Nice EPL in progress at PA=285, unclear if there is a CME though streamer is pushed quite a bit.

MKIV COMMENT: Thu Jun 3 18:00:03 GMT 2004

Centered 01 guider.

Thu Jun 3 18:01:51 GMT 2004 CHIP LSD

Thu Jun 3 18:03:35 GMT 2004 CHIP End LSD

Thu Jun 3 18:03:47 GMT 2004 CHIP BiasLSD

Thu Jun 3 18:04:43 GMT 2004 CHIP End BiasLSD

Thu Jun 3 18:04:50 GMT 2004 PICS Flat

Thu Jun 3 18:04:52 GMT 2004 CHIP Bias

Thu Jun 3 18:05:48 GMT 2004 CHIP End Bias

Thu Jun 3 18:07:19 GMT 2004 PICS End Flat

MKIV COMMENT: Thu Jun 3 18:29:02 GMT 2004

There was a strange darkish region in the North near the limb and in the far South on the scans that suddenly appeared between 1751 and 1754. I found a small hair on the lens and blew that away, then the scans looked normal again. -Darryl

MKIV COMMENT: Thu Jun 3 19:25:19 GMT 2004

Centered 01 guider.

Thu Jun 3 19:25:42 GMT 2004 MKIV End Patrol

Thu Jun 3 19:25:49 GMT 2004 MKIV Start Cal

Thu Jun 3 19:44:30 GMT 2004 MKIV End Cal

Thu Jun 3 19:44:36 GMT 2004 MKIV Start Patrol

Thu Jun 3 20:01:09 GMT 2004 CHIP End Patrol

Thu Jun 3 20:02:39 GMT 2004 MKIV End Patrol

Thu Jun 3 20:08:09 GMT 2004 MKIV Start Patrol

Thu Jun 3 20:08:34 GMT 2004 CHIP Start Patrol

COMMENT: Thu Jun 3 20:10:35 GMT 2004

Reconfigured dome shutter.

MKIV COMMENT: Thu Jun 3 21:50:52 GMT 2004

Centered occulting.

WEATHER COMMENT: Thu Jun 3 22:59:38 GMT 2004

Orographic clouds starting to degrade images.

WEATHER COMMENT: Thu Jun 3 23:43:01 GMT 2004

Getting cloudier, pausing some instruments.

Thu Jun 3 23:45:43 GMT 2004 MKIV End Patrol  
Fri Jun 4 00:31:57 GMT 2004 CHIP End Patrol  
Fri Jun 4 00:33:56 GMT 2004 PICS End Patrol  
Fri Jun 4 01:39:28 GMT 2004

MkIV

16_40.rawmk4	18_05.rawmk4	19_41.rawmk4	21_12.rawmk4	22_37.rawmk4
16_43.rawmk4	18_08.rawmk4	19_44.rawmk4	21_15.rawmk4	22_40.rawmk4
16_46.rawmk4	18_11.rawmk4	19_47.rawmk4	21_18.rawmk4	22_43.rawmk4
16_49.rawmk4	18_14.rawmk4	19_50.rawmk4	21_21.rawmk4	22_46.rawmk4
16_52.rawmk4	18_17.rawmk4	19_53.rawmk4	21_24.rawmk4	22_49.rawmk4
16_55.rawmk4	18_20.rawmk4	19_56.rawmk4	21_27.rawmk4	22_52.rawmk4
16_58.rawmk4	18_23.rawmk4	19_59.rawmk4	21_30.rawmk4	22_55.rawmk4
17_01.rawmk4	18_26.rawmk4	20_08.rawmk4	21_33.rawmk4	22_58.rawmk4
17_04.rawmk4	18_29.rawmk4	20_11.rawmk4	21_36.rawmk4	23_01.rawmk4
17_07.rawmk4	18_32.rawmk4	20_14.rawmk4	21_39.rawmk4	23_04.rawmk4
17_10.rawmk4	18_35.rawmk4	20_17.rawmk4	21_42.rawmk4	23_07.rawmk4
17_13.rawmk4	18_38.rawmk4	20_19.rawmk4	21_45.rawmk4	23_10.rawmk4
17_15.rawmk4	18_41.rawmk4	20_22.rawmk4	21_47.rawmk4	23_13.rawmk4
17_18.rawmk4	18_44.rawmk4	20_25.rawmk4	21_50.rawmk4	23_15.rawmk4
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17_30.rawmk4	18_55.rawmk4	20_37.rawmk4	22_02.rawmk4	23_27.rawmk4
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17_36.rawmk4	19_01.rawmk4	20_43.rawmk4	22_08.rawmk4	23_33.rawmk4
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17_42.rawmk4	19_07.rawmk4	20_49.rawmk4	22_14.rawmk4	23_39.rawmk4
17_45.rawmk4	19_10.rawmk4	20_52.rawmk4	22_17.rawmk4	23_42.rawmk4
17_48.rawmk4	19_13.rawmk4	20_55.rawmk4	22_20.rawmk4	c19_25.rawmk4
17_51.rawmk4	19_16.rawmk4	20_58.rawmk4	22_23.rawmk4	c19_31.rawmk4
17_54.rawmk4	19_19.rawmk4	21_01.rawmk4	22_26.rawmk4	c19_38.rawmk4
17_57.rawmk4	19_22.rawmk4	21_03.rawmk4	22_29.rawmk4	
18_00.rawmk4	19_28.rawmk4	21_06.rawmk4	22_31.rawmk4	
18_02.rawmk4	19_35.rawmk4	21_09.rawmk4	22_34.rawmk4	