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Mauna Loa Solar Observatory Observer's Log  
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Sun Apr 4 16:52:46 GMT 2004

Year: 04 Doy: 095

Observer: koon

Sun Apr 4 16:56:09 GMT 2004 MKIV Start Patrol

Sun Apr 4 16:56:13 GMT 2004 CHIP Start Patrol

WEATHER COMMENT: Sun Apr 4 16:52:47 GMT 2004

Clear sky, no wind, temp=36 F.

Sun Apr 4 16:56:23 GMT 2004 PICS Start Patrol

ECHO COMMENT: Sun Apr 4 17:12:38 GMT 2004

Time OK.

PSPT COMMENT: Sun Apr 4 17:12:44 GMT 2004

Observing.

MKIV COMMENT: Sun Apr 4 17:47:19 GMT 2004

Centered occulting.

Sun Apr 4 18:01:55 GMT 2004 PICS Flat

Sun Apr 4 18:02:45 GMT 2004 CHIP LSD

Sun Apr 4 18:04:32 GMT 2004 CHIP End LSD

Sun Apr 4 18:04:32 GMT 2004 PICS End Flat

Sun Apr 4 18:04:45 GMT 2004 CHIP BiasLSD

Sun Apr 4 18:05:38 GMT 2004 CHIP End BiasLSD

Sun Apr 4 18:05:48 GMT 2004 CHIP Bias

Sun Apr 4 18:06:43 GMT 2004 CHIP End Bias

Sun Apr 4 18:20:01 GMT 2004 MKIV End Patrol

Sun Apr 4 18:20:08 GMT 2004 MKIV Start Cal

Sun Apr 4 18:39:46 GMT 2004 MKIV End Cal

Sun Apr 4 18:39:52 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Sun Apr 4 19:56:46 GMT 2004

Centered occulting.

COMMENT: Sun Apr 4 20:34:59 GMT 2004

Extended the dome slot.

WEATHER COMMENT: Sun Apr 4 21:41:01 GMT 2004

Wind is about 5 mph from the NE now, low clouds are visible in all directions.

MKIV COMMENT: Sun Apr 4 21:58:26 GMT 2004

Centered occulting.

Sun Apr 4 22:38:26 GMT 2004 PICS End Patrol

Sun Apr 4 22:50:52 GMT 2004 PICS Start Patrol

PICS COMMENT: Sun Apr 4 22:54:07 GMT 2004

Changed occulter from 2012" (#1) to 1981" (#4).

WEATHER COMMENT: Sun Apr 4 23:23:20 GMT 2004

Low clouds are starting to pass over.

MKIV COMMENT: Mon Apr 5 00:22:12 GMT 2004

Paused due to clouds.

Mon Apr 5 00:41:23 GMT 2004 CHIP End Patrol

WEATHER COMMENT: Mon Apr 5 00:41:27 GMT 2004

Clouds overhead are very thick and getting dark, will pause instruments and

close domes.

Mon Apr 5 00:44:14 GMT 2004

PICS

End Patrol

Mon Apr 5 02:53:28 GMT 2004

MkIV

00_01.rawmk4	18_08.rawmk4	19_47.rawmk4	21_19.rawmk4	22_48.rawmk4
00_04.rawmk4	18_10.rawmk4	19_50.rawmk4	21_22.rawmk4	22_51.rawmk4
00_07.rawmk4	18_13.rawmk4	19_53.rawmk4	21_25.rawmk4	22_54.rawmk4
00_10.rawmk4	18_16.rawmk4	19_56.rawmk4	21_28.rawmk4	22_57.rawmk4
00_13.rawmk4	18_23.rawmk4	19_59.rawmk4	21_31.rawmk4	23_00.rawmk4
00_16.rawmk4	18_29.rawmk4	20_02.rawmk4	21_34.rawmk4	23_02.rawmk4
00_19.rawmk4	18_36.rawmk4	20_05.rawmk4	21_37.rawmk4	23_05.rawmk4
16_56.rawmk4	18_39.rawmk4	20_08.rawmk4	21_40.rawmk4	23_08.rawmk4
16_59.rawmk4	18_42.rawmk4	20_11.rawmk4	21_43.rawmk4	23_11.rawmk4
17_02.rawmk4	18_45.rawmk4	20_14.rawmk4	21_46.rawmk4	23_14.rawmk4
17_05.rawmk4	18_48.rawmk4	20_17.rawmk4	21_49.rawmk4	23_17.rawmk4
17_08.rawmk4	18_51.rawmk4	20_20.rawmk4	21_52.rawmk4	23_20.rawmk4
17_11.rawmk4	18_54.rawmk4	20_23.rawmk4	21_55.rawmk4	23_23.rawmk4
17_13.rawmk4	18_57.rawmk4	20_26.rawmk4	21_58.rawmk4	23_26.rawmk4
17_19.rawmk4	19_00.rawmk4	20_28.rawmk4	22_01.rawmk4	23_29.rawmk4
17_23.rawmk4	19_03.rawmk4	20_31.rawmk4	22_04.rawmk4	23_32.rawmk4
17_26.rawmk4	19_06.rawmk4	20_34.rawmk4	22_07.rawmk4	23_35.rawmk4
17_29.rawmk4	19_09.rawmk4	20_37.rawmk4	22_10.rawmk4	23_38.rawmk4
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17_35.rawmk4	19_15.rawmk4	20_43.rawmk4	22_15.rawmk4	23_44.rawmk4
17_38.rawmk4	19_18.rawmk4	20_46.rawmk4	22_18.rawmk4	23_47.rawmk4
17_41.rawmk4	19_21.rawmk4	20_49.rawmk4	22_21.rawmk4	23_50.rawmk4
17_44.rawmk4	19_24.rawmk4	20_52.rawmk4	22_24.rawmk4	23_53.rawmk4
17_47.rawmk4	19_27.rawmk4	20_55.rawmk4	22_27.rawmk4	23_56.rawmk4
17_50.rawmk4	19_30.rawmk4	20_58.rawmk4	22_30.rawmk4	23_59.rawmk4
17_53.rawmk4	19_33.rawmk4	21_01.rawmk4	22_33.rawmk4	c18_20.rawmk4
17_56.rawmk4	19_36.rawmk4	21_04.rawmk4	22_36.rawmk4	c18_33.rawmk4
17_59.rawmk4	19_39.rawmk4	21_07.rawmk4	22_39.rawmk4	
18_02.rawmk4	19_41.rawmk4	21_13.rawmk4	22_42.rawmk4	
18_05.rawmk4	19_44.rawmk4	21_17.rawmk4	22_45.rawmk4	