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Mauna Loa Solar Observatory Observer's Log  
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Sun Feb 23 17:25:58 GMT 2003

Year: 03 Doy: 054

Observer: koon

Sun Feb 23 17:26:00 GMT 2003 CHIP Start Patrol

Sun Feb 23 17:26:10 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sun Feb 23 17:26:00 GMT 2003

Clear sky, wind=15 mph from the ESE, temp=40 F.

Sun Feb 23 17:32:37 GMT 2003 MKIV Start Patrol

PSPT COMMENT: Sun Feb 23 17:39:19 GMT 2003

Observing

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Feb 23 17:40:23 GMT 2003

MKIV COMMENT: Sun Feb 23 17:53:14 GMT 2003

Centered occulting.

Sun Feb 23 18:02:06 GMT 2003 PICS Flat

Sun Feb 23 18:02:51 GMT 2003 CHIP LSD

Sun Feb 23 18:04:36 GMT 2003 PICS End Flat

Sun Feb 23 18:04:44 GMT 2003 CHIP End LSD

Sun Feb 23 18:04:52 GMT 2003 CHIP BiasLSD

Sun Feb 23 18:05:48 GMT 2003 CHIP End BiasLSD

Sun Feb 23 18:06:04 GMT 2003 CHIP Bias

Sun Feb 23 18:07:04 GMT 2003 CHIP End Bias

Sun Feb 23 18:43:44 GMT 2003 MKIV End Patrol

Sun Feb 23 18:43:55 GMT 2003 MKIV Start Cal

Sun Feb 23 19:02:41 GMT 2003 MKIV End Cal

Sun Feb 23 19:02:52 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Sun Feb 23 19:35:29 GMT 2003

Centered occulting.

MKIV COMMENT: Sun Feb 23 20:34:23 GMT 2003

Centered occulting.

MKIV COMMENT: Sun Feb 23 21:43:29 GMT 2003

Centered occulting.

COMMENT: Sun Feb 23 23:18:19 GMT 2003

I had to extend the dome to allow sunlight to get to the guider telescope, it's that time of the year to extend the dome slot length. This is best done earlier like around 9 am HST, shut the dome slot, unlatch the 2 sections, then open up the top section again - the lower section stays down and so there is more slot open up high.

MKIV COMMENT: Sun Feb 23 23:22:06 GMT 2003

Centered occulting.

MKIV COMMENT: Mon Feb 24 00:16:49 GMT 2003

Centered occulting.

Mon Feb 24 02:14:38 GMT 2003 PICS End Patrol

MKIV COMMENT: Mon Feb 24 02:18:07 GMT 2003

Centered occulting.

Mon Feb 24 02:23:42 GMT 2003 CHIP End Patrol

Mon Feb 24 02:28:50 GMT 2003  
Mon Feb 24 02:43:07 GMT 2003

MKIV End Patrol

MkIV

00_00.rawmk4	01_47.rawmk4	18_34.rawmk4	20_35.rawmk4	22_26.rawmk4
00_03.rawmk4	01_50.rawmk4	18_37.rawmk4	20_38.rawmk4	22_29.rawmk4
00_06.rawmk4	01_53.rawmk4	18_40.rawmk4	20_41.rawmk4	22_32.rawmk4
00_09.rawmk4	01_56.rawmk4	18_46.rawmk4	20_44.rawmk4	22_35.rawmk4
00_12.rawmk4	01_59.rawmk4	18_53.rawmk4	20_47.rawmk4	22_37.rawmk4
00_15.rawmk4	02_02.rawmk4	18_59.rawmk4	20_50.rawmk4	22_40.rawmk4
00_18.rawmk4	02_04.rawmk4	19_02.rawmk4	20_53.rawmk4	22_43.rawmk4
00_20.rawmk4	02_07.rawmk4	19_05.rawmk4	20_56.rawmk4	22_46.rawmk4
00_23.rawmk4	02_10.rawmk4	19_08.rawmk4	20_59.rawmk4	22_49.rawmk4
00_26.rawmk4	02_13.rawmk4	19_14.rawmk4	21_02.rawmk4	22_52.rawmk4
00_29.rawmk4	02_16.rawmk4	19_18.rawmk4	21_05.rawmk4	22_55.rawmk4
00_32.rawmk4	02_19.rawmk4	19_21.rawmk4	21_08.rawmk4	22_58.rawmk4
00_35.rawmk4	02_22.rawmk4	19_24.rawmk4	21_13.rawmk4	23_01.rawmk4
00_38.rawmk4	02_25.rawmk4	19_27.rawmk4	21_17.rawmk4	23_04.rawmk4
00_41.rawmk4	17_32.rawmk4	19_30.rawmk4	21_20.rawmk4	23_07.rawmk4
00_44.rawmk4	17_35.rawmk4	19_33.rawmk4	21_23.rawmk4	23_10.rawmk4
00_47.rawmk4	17_38.rawmk4	19_36.rawmk4	21_26.rawmk4	23_13.rawmk4
00_50.rawmk4	17_41.rawmk4	19_39.rawmk4	21_29.rawmk4	23_16.rawmk4
00_53.rawmk4	17_44.rawmk4	19_41.rawmk4	21_32.rawmk4	23_19.rawmk4
00_56.rawmk4	17_47.rawmk4	19_44.rawmk4	21_35.rawmk4	23_22.rawmk4
00_59.rawmk4	17_50.rawmk4	19_47.rawmk4	21_38.rawmk4	23_25.rawmk4
01_02.rawmk4	17_53.rawmk4	19_50.rawmk4	21_41.rawmk4	23_27.rawmk4
01_05.rawmk4	17_56.rawmk4	19_53.rawmk4	21_44.rawmk4	23_30.rawmk4
01_08.rawmk4	17_59.rawmk4	19_56.rawmk4	21_47.rawmk4	23_33.rawmk4
01_11.rawmk4	18_02.rawmk4	19_59.rawmk4	21_50.rawmk4	23_36.rawmk4
01_14.rawmk4	18_05.rawmk4	20_02.rawmk4	21_53.rawmk4	23_39.rawmk4
01_16.rawmk4	18_08.rawmk4	20_08.rawmk4	21_55.rawmk4	23_42.rawmk4
01_22.rawmk4	18_11.rawmk4	20_12.rawmk4	21_58.rawmk4	23_45.rawmk4
01_26.rawmk4	18_13.rawmk4	20_15.rawmk4	22_01.rawmk4	23_48.rawmk4
01_29.rawmk4	18_16.rawmk4	20_18.rawmk4	22_04.rawmk4	23_51.rawmk4
01_32.rawmk4	18_19.rawmk4	20_21.rawmk4	22_07.rawmk4	23_54.rawmk4
01_35.rawmk4	18_22.rawmk4	20_23.rawmk4	22_10.rawmk4	23_57.rawmk4
01_38.rawmk4	18_25.rawmk4	20_26.rawmk4	22_13.rawmk4	c18_43.rawmk4
01_41.rawmk4	18_28.rawmk4	20_29.rawmk4	22_19.rawmk4	c18_50.rawmk4
01_44.rawmk4	18_31.rawmk4	20_32.rawmk4	22_23.rawmk4	c18_56.rawmk4