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Mauna Loa Solar Observatory Observer's Log  
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Tue Jan 21 17:32:22 GMT 2003

Year: 03 Doy: 021

Observer: koon

Tue Jan 21 17:38:06 GMT 2003 CHIP Start Patrol

Tue Jan 21 17:38:14 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Tue Jan 21 17:32:42 GMT 2003

Thin cirrostratus overcast, wind=15 mph from the SW, temp=34 F.

Tue Jan 21 18:02:31 GMT 2003 PICS Flat

Tue Jan 21 18:02:43 GMT 2003 CHIP LSD

Tue Jan 21 18:04:25 GMT 2003 CHIP End LSD

Tue Jan 21 18:04:32 GMT 2003 CHIP BiasLSD

Tue Jan 21 18:04:51 GMT 2003 PICS End Flat

Tue Jan 21 18:05:17 GMT 2003 CHIP End BiasLSD

Tue Jan 21 18:05:24 GMT 2003 CHIP Bias

PSPT COMMENT: Tue Jan 21 18:05:43 GMT 2003

Observing.

Tue Jan 21 18:06:15 GMT 2003 CHIP End Bias

MKIV COMMENT: Tue Jan 21 21:22:36 GMT 2003

Centered occulting, still have a cirrostratus overcast but I'll try to get some data.

Tue Jan 21 21:23:20 GMT 2003 MKIV Start Patrol

Tue Jan 21 22:10:50 GMT 2003 MKIV End Patrol

Tue Jan 21 22:11:01 GMT 2003 MKIV Start Cal

Tue Jan 21 22:29:48 GMT 2003 MKIV End Cal

Tue Jan 21 22:29:59 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Tue Jan 21 23:40:43 GMT 2003

Centered occulting.

MKIV COMMENT: Wed Jan 22 01:07:01 GMT 2003

Centered occulting.

Wed Jan 22 02:03:48 GMT 2003 CHIP End Patrol

Wed Jan 22 02:04:13 GMT 2003 PICS End Patrol

Wed Jan 22 02:09:11 GMT 2003 MKIV End Patrol

\*\*MKIV PROBLEM\*\*: Wed Jan 22 02:26:51 GMT 2003

The orange elevating stairs caused loss of guiding around 0150 UT, those stairs need to be moved from the initial starting position sometime during the day to prevent this problem. Move it South a foot or so for clearance.

GONG COMMENT: Wed Jan 22 02:30:19 GMT 2003

Will clean the instrument window on my way down today.

Wed Jan 22 02:30:50 GMT 2003

MkIV

00_02.rawmk4	00_58.rawmk4	01_54.rawmk4	22_04.rawmk4	23_11.rawmk4
00_05.rawmk4	01_01.rawmk4	01_57.rawmk4	22_07.rawmk4	23_14.rawmk4
00_08.rawmk4	01_03.rawmk4	01_59.rawmk4	22_14.rawmk4	23_17.rawmk4
00_10.rawmk4	01_06.rawmk4	02_02.rawmk4	22_20.rawmk4	23_20.rawmk4

00_13.rawmk4	01_09.rawmk4	02_05.rawmk4	22_26.rawmk4	23_23.rawmk4
00_16.rawmk4	01_12.rawmk4	21_23.rawmk4	22_30.rawmk4	23_25.rawmk4
00_19.rawmk4	01_15.rawmk4	21_26.rawmk4	22_32.rawmk4	23_28.rawmk4
00_22.rawmk4	01_18.rawmk4	21_29.rawmk4	22_35.rawmk4	23_31.rawmk4
00_25.rawmk4	01_21.rawmk4	21_32.rawmk4	22_38.rawmk4	23_34.rawmk4
00_28.rawmk4	01_24.rawmk4	21_35.rawmk4	22_41.rawmk4	23_37.rawmk4
00_31.rawmk4	01_27.rawmk4	21_38.rawmk4	22_44.rawmk4	23_40.rawmk4
00_34.rawmk4	01_30.rawmk4	21_41.rawmk4	22_47.rawmk4	23_43.rawmk4
00_37.rawmk4	01_33.rawmk4	21_44.rawmk4	22_50.rawmk4	23_49.rawmk4
00_40.rawmk4	01_36.rawmk4	21_46.rawmk4	22_53.rawmk4	23_53.rawmk4
00_43.rawmk4	01_39.rawmk4	21_49.rawmk4	22_56.rawmk4	23_56.rawmk4
00_46.rawmk4	01_42.rawmk4	21_52.rawmk4	22_59.rawmk4	23_59.rawmk4
00_49.rawmk4	01_45.rawmk4	21_55.rawmk4	23_02.rawmk4	c22_11.rawmk4
00_52.rawmk4	01_48.rawmk4	21_58.rawmk4	23_05.rawmk4	c22_17.rawmk4
00_55.rawmk4	01_51.rawmk4	22_01.rawmk4	23_08.rawmk4	c22_23.rawmk4