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Mauna Loa Solar Observatory Observer's Log  
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Tue Sep 16 17:11:17 GMT 2003

Year: 03 Doy: 259

Observer: koon

Tue Sep 16 17:14:28 GMT 2003 CHIP Start Patrol

WEATHER COMMENT: Tue Sep 16 17:11:18 GMT 2003

Clear sky, wind=5 mph from the SE, temp=48 F.

Tue Sep 16 17:14:36 GMT 2003 PICS Start Patrol

COMMENT: Tue Sep 16 17:14:49 GMT 2003

Had trouble getting the Mk4 GUI screen to come up, monitor would go to power saving mode, after cycling the KCC main power several times the problem cleared. The PC didn't start on the first try either.

Tue Sep 16 18:01:58 GMT 2003 PICS Flat

Tue Sep 16 18:02:45 GMT 2003 CHIP LSD

MKIV COMMENT: Tue Sep 16 18:04:34 GMT 2003

Centered occulting.

Tue Sep 16 18:04:35 GMT 2003 PICS End Flat

Tue Sep 16 18:04:41 GMT 2003 CHIP End LSD

Tue Sep 16 18:05:00 GMT 2003 CHIP BiasLSD

Tue Sep 16 18:06:03 GMT 2003 CHIP End BiasLSD

Tue Sep 16 18:06:18 GMT 2003 CHIP Bias

PSPT COMMENT: Tue Sep 16 18:06:01 GMT 2003

Observing. The initial image has been getting more offcenter slowly, so I centered it and did a "gdr ephmcal" to improve initial pointing.

Tue Sep 16 18:07:14 GMT 2003 CHIP End Bias

Tue Sep 16 18:10:28 GMT 2003 MKIV End Patrol

Tue Sep 16 18:10:38 GMT 2003 MKIV Start Cal

Tue Sep 16 18:29:22 GMT 2003 MKIV End Cal

Tue Sep 16 18:29:33 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Tue Sep 16 19:34:14 GMT 2003

Centered occulting.

COMMENT: Tue Sep 16 20:18:29 GMT 2003

Extended the dome slot.

MKIV COMMENT: Tue Sep 16 20:19:12 GMT 2003

Centered occulting.

GONG COMMENT: Tue Sep 16 22:01:23 GMT 2003

GONG PM crew (Tsang, George and Ron) are on site, gave a tour to George and Tsang.

MKIV COMMENT: Tue Sep 16 22:20:40 GMT 2003

Centered occulting.

WEATHER COMMENT: Tue Sep 16 22:48:07 GMT 2003

Orographic clouds are passing over, pausing some instruments.

Tue Sep 16 22:50:26 GMT 2003 MKIV End Patrol

Tue Sep 16 23:50:55 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Tue Sep 16 23:50:58 GMT 2003

Centered occulting. Rerstarted obs.

WEATHER COMMENT: Tue Sep 16 23:51:12 GMT 2003

Got a patch of clear sky between cloud groups, will be starting and stopping instruments as needed.

MKIV COMMENT: Wed Sep 17 01:03:46 GMT 2003

Pausing due to clouds.

Wed Sep 17 01:08:30 GMT 2003      MKIV      End Patrol  
Wed Sep 17 02:14:30 GMT 2003      PICS      End Patrol  
Wed Sep 17 02:18:00 GMT 2003      CHIP      End Patrol  
Wed Sep 17 02:23:42 GMT 2003

MkIV

00_02.rawmk4	17_34.rawmk4	19_04.rawmk4	20_28.rawmk4	21_51.rawmk4
00_05.rawmk4	17_37.rawmk4	19_07.rawmk4	20_31.rawmk4	21_54.rawmk4
00_08.rawmk4	17_40.rawmk4	19_10.rawmk4	20_33.rawmk4	21_57.rawmk4
00_11.rawmk4	17_43.rawmk4	19_13.rawmk4	20_36.rawmk4	22_00.rawmk4
00_14.rawmk4	17_46.rawmk4	19_16.rawmk4	20_39.rawmk4	22_03.rawmk4
00_17.rawmk4	17_49.rawmk4	19_19.rawmk4	20_42.rawmk4	22_05.rawmk4
00_20.rawmk4	17_52.rawmk4	19_22.rawmk4	20_48.rawmk4	22_08.rawmk4
00_23.rawmk4	17_55.rawmk4	19_25.rawmk4	20_52.rawmk4	22_11.rawmk4
00_26.rawmk4	17_58.rawmk4	19_28.rawmk4	20_55.rawmk4	22_14.rawmk4
00_29.rawmk4	18_01.rawmk4	19_31.rawmk4	20_58.rawmk4	22_17.rawmk4
00_32.rawmk4	18_04.rawmk4	19_34.rawmk4	21_01.rawmk4	22_20.rawmk4
00_35.rawmk4	18_07.rawmk4	19_37.rawmk4	21_04.rawmk4	22_23.rawmk4
00_40.rawmk4	18_13.rawmk4	19_40.rawmk4	21_07.rawmk4	22_26.rawmk4
00_44.rawmk4	18_19.rawmk4	19_43.rawmk4	21_10.rawmk4	22_29.rawmk4
00_47.rawmk4	18_25.rawmk4	19_46.rawmk4	21_13.rawmk4	22_32.rawmk4
00_50.rawmk4	18_29.rawmk4	19_48.rawmk4	21_16.rawmk4	22_35.rawmk4
00_53.rawmk4	18_32.rawmk4	19_51.rawmk4	21_18.rawmk4	22_38.rawmk4
00_56.rawmk4	18_35.rawmk4	19_54.rawmk4	21_21.rawmk4	22_41.rawmk4
00_59.rawmk4	18_38.rawmk4	19_57.rawmk4	21_24.rawmk4	22_44.rawmk4
01_02.rawmk4	18_41.rawmk4	20_00.rawmk4	21_27.rawmk4	22_47.rawmk4
01_05.rawmk4	18_44.rawmk4	20_03.rawmk4	21_30.rawmk4	23_50.rawmk4
17_16.rawmk4	18_47.rawmk4	20_09.rawmk4	21_33.rawmk4	23_53.rawmk4
17_20.rawmk4	18_50.rawmk4	20_13.rawmk4	21_36.rawmk4	23_56.rawmk4
17_23.rawmk4	18_53.rawmk4	20_16.rawmk4	21_39.rawmk4	23_59.rawmk4
17_26.rawmk4	18_55.rawmk4	20_19.rawmk4	21_42.rawmk4	c18_10.rawmk4
17_29.rawmk4	18_58.rawmk4	20_22.rawmk4	21_45.rawmk4	c18_16.rawmk4
17_31.rawmk4	19_01.rawmk4	20_25.rawmk4	21_48.rawmk4	c18_22.rawmk4