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Mauna Loa Solar Observatory Observer's Log  
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Tue Jun 10 16:40:01 GMT 2003

Year: 03 Doy: 161

Observer: koon

Tue Jun 10 16:40:03 GMT 2003 CHIP Start Patrol

Tue Jun 10 16:40:13 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Tue Jun 10 16:40:04 GMT 2003

Clear sky, wind=5 mph from the SE, temp=46 F.

Tue Jun 10 16:44:14 GMT 2003 MKIV Start Patrol

Tue Jun 10 16:49:36 GMT 2003 MKIV Start Patrol

\*\*MKIV PROBLEM\*\*: Tue Jun 10 16:49:47 GMT 2003

Stalled at CW limit during initialization, used GUI to point it off limit but couldn't get Patrol to start. Cycled main power switch to reset everything and that fixed it.

MKIV COMMENT: Tue Jun 10 16:51:19 GMT 2003

Centered occulting.

PSPT COMMENT: Tue Jun 10 16:55:09 GMT 2003

Observing.

MKIV COMMENT: Tue Jun 10 17:42:53 GMT 2003

Centered occulting.

Tue Jun 10 18:01:49 GMT 2003 CHIP LSD

Tue Jun 10 18:03:37 GMT 2003 PICS Flat

Tue Jun 10 18:03:44 GMT 2003 CHIP End LSD

Tue Jun 10 18:03:53 GMT 2003 CHIP BiasLSD

Tue Jun 10 18:04:51 GMT 2003 CHIP End BiasLSD

Tue Jun 10 18:05:08 GMT 2003 CHIP Bias

Tue Jun 10 18:06:05 GMT 2003 PICS End Flat

Tue Jun 10 18:06:08 GMT 2003 CHIP End Bias

Tue Jun 10 18:07:30 GMT 2003 MKIV End Patrol

Tue Jun 10 18:07:41 GMT 2003 MKIV Start Cal

Tue Jun 10 18:26:40 GMT 2003 MKIV End Cal

Tue Jun 10 18:26:51 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Tue Jun 10 18:56:18 GMT 2003

Centered occulting.

COMMENT: Tue Jun 10 19:35:04 GMT 2003

Extended the dome slot.

MKIV COMMENT: Tue Jun 10 20:45:07 GMT 2003

Centered occulting.

MKIV COMMENT: Tue Jun 10 21:53:31 GMT 2003

Centered occulting.

WEATHER COMMENT: Tue Jun 10 22:32:17 GMT 2003

Orographic clouds are getting thick.

Tue Jun 10 22:35:58 GMT 2003 MKIV End Patrol

\*\*CHIP PROBLEM\*\*: Tue Jun 10 22:46:06 GMT 2003

Crashed with Program:Accumulating, and "Segmentation Fault" message in the console window around 2220 UT. Did a Kill/Run cycle to restart.

Tue Jun 10 22:49:11 GMT 2003 CHIP Start Patrol  
Tue Jun 10 22:59:00 GMT 2003 CHIP End Patrol  
Tue Jun 10 22:59:23 GMT 2003 PICS End Patrol

WEATHER COMMENT: Tue Jun 10 22:59:12 GMT 2003

Clouds are continuous now and they're getting darker, paused all instruments and closed the domes.

WEATHER COMMENT: Wed Jun 11 01:07:13 GMT 2003

Very foggy now.

Wed Jun 11 01:32:06 GMT 2003

MkIV

16_49.rawmk4	18_01.rawmk4	19_19.rawmk4	20_27.rawmk4	21_35.rawmk4
16_52.rawmk4	18_04.rawmk4	19_22.rawmk4	20_30.rawmk4	21_37.rawmk4
16_55.rawmk4	18_10.rawmk4	19_25.rawmk4	20_33.rawmk4	21_40.rawmk4
16_58.rawmk4	18_16.rawmk4	19_28.rawmk4	20_36.rawmk4	21_46.rawmk4
17_01.rawmk4	18_23.rawmk4	19_31.rawmk4	20_39.rawmk4	21_50.rawmk4
17_04.rawmk4	18_26.rawmk4	19_34.rawmk4	20_42.rawmk4	21_53.rawmk4
17_07.rawmk4	18_29.rawmk4	19_37.rawmk4	20_45.rawmk4	21_56.rawmk4
17_10.rawmk4	18_32.rawmk4	19_40.rawmk4	20_48.rawmk4	21_59.rawmk4
17_16.rawmk4	18_35.rawmk4	19_43.rawmk4	20_51.rawmk4	22_02.rawmk4
17_19.rawmk4	18_38.rawmk4	19_46.rawmk4	20_54.rawmk4	22_05.rawmk4
17_22.rawmk4	18_41.rawmk4	19_49.rawmk4	20_56.rawmk4	22_11.rawmk4
17_25.rawmk4	18_44.rawmk4	19_52.rawmk4	20_59.rawmk4	22_14.rawmk4
17_28.rawmk4	18_47.rawmk4	19_55.rawmk4	21_02.rawmk4	22_17.rawmk4
17_31.rawmk4	18_50.rawmk4	19_58.rawmk4	21_05.rawmk4	22_20.rawmk4
17_34.rawmk4	18_53.rawmk4	20_01.rawmk4	21_08.rawmk4	22_23.rawmk4
17_37.rawmk4	18_56.rawmk4	20_04.rawmk4	21_11.rawmk4	22_26.rawmk4
17_40.rawmk4	18_59.rawmk4	20_07.rawmk4	21_14.rawmk4	22_29.rawmk4
17_43.rawmk4	19_02.rawmk4	20_09.rawmk4	21_17.rawmk4	22_32.rawmk4
17_46.rawmk4	19_05.rawmk4	20_12.rawmk4	21_20.rawmk4	c18_07.rawmk4
17_49.rawmk4	19_08.rawmk4	20_15.rawmk4	21_23.rawmk4	c18_13.rawmk4
17_52.rawmk4	19_11.rawmk4	20_18.rawmk4	21_26.rawmk4	c18_20.rawmk4
17_55.rawmk4	19_14.rawmk4	20_21.rawmk4	21_29.rawmk4	
17_58.rawmk4	19_16.rawmk4	20_24.rawmk4	21_32.rawmk4	