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Mauna Loa Solar Observatory Observer's Log  
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Sun Jun 1 16:44:20 GMT 2003

Year: 03 Doy: 152

Observer: koon

Sun Jun 1 16:52:37 GMT 2003 CHIP Start Patrol  
Sun Jun 1 16:52:47 GMT 2003 PICS Start Patrol  
Sun Jun 1 16:53:30 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Sun Jun 1 16:44:21 GMT 2003

Clear sky, no wind, temp=48 F.

MKIV COMMENT: Sun Jun 1 16:54:18 GMT 2003

Centered occulting.

\*\*CHIP PROBLEM\*\*: Sun Jun 1 17:00:17 GMT 2003

Image was off center, low in Y-direction, recentered manually.

PSPT COMMENT: Sun Jun 1 17:13:24 GMT 2003

Observing.

MKIV COMMENT: Sun Jun 1 17:31:49 GMT 2003

Centered occulting.

Sun Jun 1 17:35:02 GMT 2003 MKIV End Patrol  
Sun Jun 1 17:35:12 GMT 2003 MKIV Start Cal  
Sun Jun 1 17:53:58 GMT 2003 MKIV End Cal  
Sun Jun 1 17:54:09 GMT 2003 MKIV Start Patrol  
Sun Jun 1 18:01:49 GMT 2003 CHIP LSD  
Sun Jun 1 18:03:37 GMT 2003 CHIP End LSD  
Sun Jun 1 18:03:53 GMT 2003 CHIP BiasLSD  
Sun Jun 1 18:03:57 GMT 2003 PICS Flat  
Sun Jun 1 18:04:56 GMT 2003 CHIP End BiasLSD  
Sun Jun 1 18:05:09 GMT 2003 CHIP Bias  
Sun Jun 1 18:06:08 GMT 2003 CHIP End Bias  
Sun Jun 1 18:06:33 GMT 2003 PICS End Flat  
Sun Jun 1 18:28:33 GMT 2003 PICS End Patrol

PICS COMMENT: Sun Jun 1 18:41:49 GMT 2003

I've stopped obs to change to a smaller occulting disk.

MKIV COMMENT: Sun Jun 1 18:52:54 GMT 2003

Centered occulting.

Sun Jun 1 18:59:43 GMT 2003 PICS Start Patrol

PICS COMMENT: Sun Jun 1 19:08:47 GMT 2003

Changed occulting disk from #2 to #7 (2001" to 1951"), logged that new diameter  
into Nene with the "SetOccultingDisk 1951" command typed into Nene's xterm  
window.

COMMENT: Sun Jun 1 19:19:51 GMT 2003

Extended the dome slot.

WEATHER COMMENT: Sun Jun 1 19:19:59 GMT 2003

Cirrus clouds are passing over.

MKIV COMMENT: Sun Jun 1 21:01:09 GMT 2003

Pausing due to clouds.

WEATHER COMMENT: Sun Jun 1 21:01:23 GMT 2003

Thin to medium cirrostratus overcast.

Sun Jun 1 21:02:31 GMT 2003 MKIV End Patrol

Sun Jun 1 23:20:31 GMT 2003 CHIP End Patrol

WEATHER COMMENT: Sun Jun 1 23:20:09 GMT 2003

Thick orographic clouds have moved in, pausing instruments.

Sun Jun 1 23:24:35 GMT 2003 PICS End Patrol

WEATHER COMMENT: Sun Jun 1 23:48:41 GMT 2003

Clouds are getting thick and dark, closed domes.

Mon Jun 2 02:34:04 GMT 2003

MkIV

16_53.rawmk4	17_54.rawmk4	18_44.rawmk4	19_34.rawmk4	20_24.rawmk4
16_56.rawmk4	17_57.rawmk4	18_47.rawmk4	19_36.rawmk4	20_26.rawmk4
16_59.rawmk4	18_00.rawmk4	18_50.rawmk4	19_39.rawmk4	20_29.rawmk4
17_02.rawmk4	18_03.rawmk4	18_52.rawmk4	19_42.rawmk4	20_32.rawmk4
17_05.rawmk4	18_05.rawmk4	18_55.rawmk4	19_45.rawmk4	20_35.rawmk4
17_08.rawmk4	18_08.rawmk4	18_58.rawmk4	19_48.rawmk4	20_38.rawmk4
17_11.rawmk4	18_11.rawmk4	19_01.rawmk4	19_51.rawmk4	20_41.rawmk4
17_14.rawmk4	18_14.rawmk4	19_04.rawmk4	19_54.rawmk4	20_44.rawmk4
17_17.rawmk4	18_17.rawmk4	19_07.rawmk4	19_57.rawmk4	20_47.rawmk4
17_20.rawmk4	18_20.rawmk4	19_10.rawmk4	20_00.rawmk4	20_50.rawmk4
17_23.rawmk4	18_23.rawmk4	19_13.rawmk4	20_03.rawmk4	20_53.rawmk4
17_25.rawmk4	18_26.rawmk4	19_16.rawmk4	20_06.rawmk4	20_56.rawmk4
17_28.rawmk4	18_29.rawmk4	19_19.rawmk4	20_09.rawmk4	20_59.rawmk4
17_31.rawmk4	18_32.rawmk4	19_22.rawmk4	20_12.rawmk4	c17_35.rawmk4
17_38.rawmk4	18_35.rawmk4	19_25.rawmk4	20_15.rawmk4	c17_41.rawmk4
17_44.rawmk4	18_38.rawmk4	19_28.rawmk4	20_18.rawmk4	c17_47.rawmk4
17_50.rawmk4	18_41.rawmk4	19_31.rawmk4	20_21.rawmk4	