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Mauna Loa Solar Observatory Observer's Log  
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Wed Dec 4 17:18:49 GMT 2002

Year: 02 Doy: 338

Observer: stueben

WEATHER COMMENT: Wed Dec 4 17:21:13 GMT 2002

Clear, light south wind, temp 41F.

Wed Dec 4 17:22:34 GMT 2002 CHIP Start Patrol

Wed Dec 4 17:22:55 GMT 2002 PICS Start Patrol

Wed Dec 4 17:31:13 GMT 2002 MKIV Start Patrol

PSPT COMMENT: Wed Dec 4 17:32:10 GMT 2002

Observing.

MKIV COMMENT: Wed Dec 4 17:33:57 GMT 2002

Centered 01 guider.

Wed Dec 4 18:01:51 GMT 2002 CHIP LSD

Wed Dec 4 18:02:27 GMT 2002 PICS Flat

Wed Dec 4 18:03:47 GMT 2002 CHIP End LSD

Wed Dec 4 18:04:04 GMT 2002 CHIP BiasLSD

Wed Dec 4 18:04:51 GMT 2002 CHIP End BiasLSD

Wed Dec 4 18:04:53 GMT 2002 PICS End Flat

Wed Dec 4 18:05:13 GMT 2002 CHIP Bias

Wed Dec 4 18:06:07 GMT 2002 CHIP End Bias

MKIV COMMENT: Wed Dec 4 18:10:19 GMT 2002

Centered occulting.

Wed Dec 4 18:12:46 GMT 2002 MKIV End Patrol

Wed Dec 4 18:13:01 GMT 2002 MKIV Start Cal

Wed Dec 4 18:31:47 GMT 2002 MKIV End Cal

Wed Dec 4 18:31:59 GMT 2002 MKIV Start Patrol

\*\*GONG PROBLEM\*\* Wed Dec 4 18:55:36 GMT 2002

Adjusted the Primary (top) AC unit up 2 degrees C, as requested.

MKIV COMMENT: Wed Dec 4 21:46:57 GMT 2002

Centered occulting.

Wed Dec 4 22:10:20 GMT 2002 CHIP End Patrol

Wed Dec 4 22:13:49 GMT 2002 PICS End Patrol

Wed Dec 4 22:14:22 GMT 2002 MKIV End Patrol

Wed Dec 4 22:18:45 GMT 2002

MkIV

17_31.rawmk4	18_34.rawmk4	19_35.rawmk4	20_28.rawmk4	21_29.rawmk4
17_34.rawmk4	18_37.rawmk4	19_38.rawmk4	20_31.rawmk4	21_31.rawmk4
17_37.rawmk4	18_40.rawmk4	19_41.rawmk4	20_34.rawmk4	21_34.rawmk4
17_40.rawmk4	18_43.rawmk4	19_44.rawmk4	20_37.rawmk4	21_37.rawmk4
17_43.rawmk4	18_46.rawmk4	19_47.rawmk4	20_40.rawmk4	21_40.rawmk4
17_46.rawmk4	18_49.rawmk4	19_50.rawmk4	20_42.rawmk4	21_43.rawmk4
17_48.rawmk4	18_52.rawmk4	19_53.rawmk4	20_45.rawmk4	21_46.rawmk4
17_51.rawmk4	18_58.rawmk4	19_56.rawmk4	20_48.rawmk4	21_49.rawmk4
17_54.rawmk4	19_02.rawmk4	19_58.rawmk4	20_51.rawmk4	21_52.rawmk4

17_57.rawmk4	19_08.rawmk4	20_01.rawmk4	20_57.rawmk4	21_55.rawmk4
18_00.rawmk4	19_11.rawmk4	20_04.rawmk4	21_01.rawmk4	22_01.rawmk4
18_03.rawmk4	19_14.rawmk4	20_07.rawmk4	21_04.rawmk4	22_05.rawmk4
18_06.rawmk4	19_17.rawmk4	20_10.rawmk4	21_10.rawmk4	22_08.rawmk4
18_09.rawmk4	19_20.rawmk4	20_13.rawmk4	21_14.rawmk4	22_11.rawmk4
18_16.rawmk4	19_23.rawmk4	20_16.rawmk4	21_17.rawmk4	c18_12.rawmk4
18_22.rawmk4	19_26.rawmk4	20_19.rawmk4	21_20.rawmk4	c18_19.rawmk4
18_28.rawmk4	19_29.rawmk4	20_22.rawmk4	21_23.rawmk4	c18_25.rawmk4
18_31.rawmk4	19_32.rawmk4	20_25.rawmk4	21_26.rawmk4	