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## Mauna Loa Solar Observatory Observer's Log

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Tue Jul 16 16:10:37 GMT 2002

Year: 02 Doy: 197 Observer: yasukawa

WEATHER COMMENT: Tue Jul 16 16:11:00 GMT 2002

Cool, in thin to moderate cirrus overcast, light south wind.

\*\*PSPT PROBLEM\*\*: Tue Jul 16 16:18:23 GMT 2002

PC power supply fan noisy again.

Tue Jul 16 16:26:15 GMT 2002 CHIP Start Patrol Tue Jul 16 16:26:26 GMT 2002 PICS Start Patrol

PSPT COMMENT: Tue Jul 16 16:50:01 GMT 2002

Starting daily observations.

Tue Jul 16 18:02:32 GMT 2002 PICS Flat Tue Jul 16 18:05:27 GMT 2002 PICS End Flat

GONG COMMENT: Tue Jul 16 18:16:03 GMT 2002

Going down to GONG to do weekly PM.

\*\*PSPT PROBLEM\*\*: Tue Jul 16 18:42:02 GMT 2002

PSPT stalled at 1838 UT taking red image 3/3, in Photo Data.

Hit Enter on PC to clear stall.

GONG COMMENT: Tue Jul 16 18:44:46 GMT 2002

Back from GONG.

Tue Jul 16 18:59:43 GMT 2002 MKIV Start Patrol

WEATHER COMMENT: Tue Jul 16 18:59:46 GMT 2002

Clear hole.

Tue Jul 16 19:02:50 GMT 2002 CHIP LSD WEATHER COMMENT: Tue Jul 16 19:04:00 GMT 2002

Back in thin cirrus.

Tue Jul 16 19:05:07 GMT 2002 CHIP End LSD Tue Jul 16 19:05:16 GMT 2002 CHIP BiasLSD

Tue Jul 16 19:06:09 GMT 2002 CHIP End BiasLSD

Tue Jul 16 19:06:23 GMT 2002 CHIP Bias

Tue Jul 16 19:07:23 GMT 2002 CHIP End Bias

Tue Jul 16 19:11:50 GMT 2002 MKIV End Patrol

Tue Jul 16 19:12:07 GMT 2002 MKIV Start Patrol

WEATHER COMMENT: Tue Jul 16 19:12:13 GMT 2002

Another clear hole.

Tue Jul 16 19:18:14 GMT 2002 MKIV End Patrol Tue Jul 16 19:18:26 GMT 2002 MKIV Start Cal

WEATHER COMMENT: Tue Jul 16 19:21:27 GMT 2002

Back in thin cirrus.

\*\*MKIV PROBLEM\*\*: Tue Jul 16 19:25:31 GMT 2002

Moving streamers have returned with the O1 guider being turned on today.

Tue Jul 16 19:37:10 GMT 2002 MKIV End Cal

COMMENT: Tue Jul 16 20:20:47 GMT 2002

Spar ran into short ladder. Reconfigured dome shutter and repointed spar after moving ladder out of the way.

PSPT COMMENT: Tue Jul 16 22:10:33 GMT 2002

Ending observations.

Tue Jul 16 22:10:50 GMT 2002 CHIP End Patrol Tue Jul 16 22:11:19 GMT 2002 PICS End Patrol

Tue Jul 16 22:12:00 GMT 2002

MkIV

18_59.rawmk4	19_08.rawmk4	19_21.rawmk4	c19_18.rawmk4
19_02.rawmk4	19_12.rawmk4	19_27.rawmk4	c19_24.rawmk4
19_05.rawmk4	19_15.rawmk4	19_33.rawmk4	c19_30.rawmk4