Mauna Loa Solar Observatory Observer's Log ______ Tue Oct 16 16:34:31 GMT 2001 Year: 01 Doy: 289 Observer: yasukawa WEATHER COMMENT: Tue Oct 16 16:35:09 GMT 2001 Cool, in thick cirrus overcast, light south breeze. Clouds too thick to guide in at this time. Standing by. GONG COMMENT: Tue Oct 16 16:54:25 GMT 2001 Going down to GONG to do weekly PM. GONG COMMENT: Tue Oct 16 17:30:56 GMT 2001 Back from GONG Tue Oct 16 17:35:51 GMT 2001 CHIP Start Patrol Tue Oct 16 17:36:03 GMT 2001 PICS Start Patrol WEATHER COMMENT: Tue Oct 16 17:35:53 GMT 2001 Guider is barely tracking, started CHIP and PICS to see if any usable data can be acquired. Tue Oct 16 18:01:12 GMT 2001 CHIP LSD Tue Oct 16 18:03:13 GMT 2001 PICS Flat Tue Oct 16 18:03:19 GMT 2001 CHIP End LSD Tue Oct 16 18:03:25 GMT 2001 CHIP BiasLSD Tue Oct 16 18:04:11 GMT 2001 CHIP End BiasLSD Tue Oct 16 18:04:17 GMT 2001 CHIP Bias Tue Oct 16 18:04:58 GMT 2001 CHIP End Bias Tue Oct 16 18:06:16 GMT 2001 PICS End Flat Tue Oct 16 19:01:12 GMT 2001 LSD CHIP Tue Oct 16 19:03:22 GMT 2001 End LSD CHIP Tue Oct 16 19:03:30 GMT 2001 CHIP BiasLSD Tue Oct 16 19:04:11 GMT 2001 CHIP End BiasLSD Tue Oct 16 19:04:17 GMT 2001 CHIP Bias Tue Oct 16 19:04:57 GMT 2001 CHIP End Bias WEATHER COMMENT: Tue Oct 16 19:05:19 GMT 2001 Overcast too thick for quider to acquire sun. Stopping PICS and CHIP for now. Tue Oct 16 19:06:13 GMT 2001 PICS End Patrol Tue Oct 16 19:07:19 GMT 2001 End Patrol CHIP COMMENT: Tue Oct 16 19:11:20 GMT 2001 BBC film crew has arrived on site. Tue Oct 16 19:22:24 GMT 2001 CHIP Start Patrol Tue Oct 16 19:22:36 GMT 2001 PICS Start Patrol WEATHER COMMENT: Tue Oct 16 19:22:35 GMT 2001 Cirrus thinned enough to resume guiding. Restarted CHIP and PICS.

Tue Oct 16 20:03:00 GMT 2001 CHIP LSD WEATHER COMMENT: Tue Oct 16 20:04:38 GMT 2001

Cirrus thinned out, still some scattered patches of thick stuff.

Tue Oct 16 20:05:15 GMT 2001 CHIP End LSD Tue Oct 16 20:05:21 GMT 2001 CHIP BiasLSD

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Tue Oct 16 20:06:01 GMT 2001
                               CHIP
                                         End BiasLSD
Tue Oct 16 20:06:07 GMT 2001
                                CHIP
                                         Bias
Tue Oct 16 20:06:47 GMT 2001
                                CHIP
                                         End Bias
PSPT COMMENT: Tue Oct 16 20:11:38 GMT 2001
Started up PSPT.
Tue Oct 16 20:14:57 GMT 2001
                                MKIV
                                        Start Patrol
PSPT COMMENT: Tue Oct 16 20:28:48 GMT 2001
Stopped, in thick cloud.
Tue Oct 16 20:32:57 GMT 2001
                               MKIV
                                        End Patrol
PSPT COMMENT: Tue Oct 16 20:34:58 GMT 2001
PRPT observing again.
PSPT COMMENT: Tue Oct 16 20:39:06 GMT 2001
In cloud, stopped obs. May not have actually started a set between clouds.
PSPT COMMENT: Tue Oct 16 20:54:13 GMT 2001
PSPT started up again as cirrus thins.
Tue Oct 16 21:02:01 GMT 2001
                                CHIP
                                         LSD
Tue Oct 16 21:04:12 GMT 2001
                                CHIP
                                         End LSD
Tue Oct 16 21:04:21 GMT 2001
                               CHIP
                                         BiasLSD
Tue Oct 16 21:05:03 GMT 2001
                               CHIP
                                         End BiasLSD
Tue Oct 16 21:05:11 GMT 2001
                               CHIP
                                         Bias
Tue Oct 16 21:05:54 GMT 2001
                               CHIP
                                         End Bias
Tue Oct 16 21:09:10 GMT 2001
                                        Start Patrol
                               MKIV
WEATHER COMMENT: Tue Oct 16 21:10:57 GMT 2001
"Relatively clear" hole. May get a marginally good mk4 image.
WEATHER COMMENT: Tue Oct 16 21:15:48 GMT 2001
Back in cirrus, but not before getting a "good" image.
PSPT COMMENT: Tue Oct 16 21:27:29 GMT 2001
Cirrus thick, PSPT stopped.
WEATHER COMMENT: Tue Oct 16 21:27:46 GMT 2001
Cirrus thickened up again. Orographic clouds arriving upslope.
                                         End Patrol
Tue Oct 16 21:32:16 GMT 2001
                                CHIP
Tue Oct 16 21:33:46 GMT 2001
                                PICS
                                         End Patrol
COMMENT: Tue Oct 16 23:53:19 GMT 2001
BBC people are still here
Wed Oct 17 00:22:46 GMT 2001
        MkIV
20_14.rawmk4 20_20.rawmk4 20_26.rawmk4 21_09.rawmk4 21_15.rawmk4
20 18.rawmk4 20 23.rawmk4 20 29.rawmk4 21 12.rawmk4 21 18.rawmk4
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