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Mauna Loa Solar Observatory Observer's Log  
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Mon Jul 8 16:14:04 GMT 2002

Year: 02 Doy: 189

Observer: yasukawa

WEATHER COMMENT: Mon Jul 8 16:14:26 GMT 2002

Cool, in thick cirrostratus and altocumulus overcast, no shadows,  
light south wind.

WEATHER COMMENT: Mon Jul 8 16:28:27 GMT 2002

Sun climbing out of thick altocumulus deck. Still in moderately thick  
cirrostratus.

Pointed spar, waiting for guider to acquire enough sunlight to operate  
marginally.

Mon Jul 8 16:31:29 GMT 2002 CHIP Start Patrol

Mon Jul 8 16:31:41 GMT 2002 PICS Start Patrol

Mon Jul 8 18:04:34 GMT 2002 PICS Flat

Mon Jul 8 18:07:20 GMT 2002 PICS End Flat

Mon Jul 8 19:01:54 GMT 2002 CHIP LSD

Mon Jul 8 19:04:12 GMT 2002 CHIP End LSD

Mon Jul 8 19:04:18 GMT 2002 CHIP BiasLSD

Mon Jul 8 19:05:10 GMT 2002 CHIP End BiasLSD

Mon Jul 8 19:05:17 GMT 2002 CHIP Bias

Mon Jul 8 19:06:11 GMT 2002 CHIP End Bias

Mon Jul 8 19:37:28 GMT 2002 CHIP End Patrol

Mon Jul 8 19:38:18 GMT 2002 PICS End Patrol

COMMENT: Mon Jul 8 19:37:43 GMT 2002

Stopping PICS and CHIP to reconfigure dome shutter. I will be removing  
some components from PICS while doing this so I will be shut down for a longer  
than normal time.

Mon Jul 8 19:50:46 GMT 2002 CHIP Start Patrol

CHIP COMMENT: Mon Jul 8 19:50:40 GMT 2002

CHIP only restarted after dome slot reconfiguration. Image may move around  
as I remove components from PICS.

Mon Jul 8 21:33:11 GMT 2002 MKIV Start Patrol

WEATHER COMMENT: Mon Jul 8 21:34:53 GMT 2002

Clear hole. Starting mk4.

PICS COMMENT: Mon Jul 8 21:36:15 GMT 2002

PICS still apart. Not observing with it at this time.

WEATHER COMMENT: Mon Jul 8 21:43:22 GMT 2002

In orographic clouds.

Mon Jul 8 22:07:15 GMT 2002 PICS Start Patrol

PICS COMMENT: Mon Jul 8 22:07:03 GMT 2002

PICS reassembled. Testing in broken orographic clouds to make sure I did not  
damage any wiring while removing components for shipment back to Boulder.

Polarizer In/Out and Geneva removed.

LCVR unit removed.

Polarizing beamsplitter removed.

Mon Jul 8 22:28:24 GMT 2002 CHIP End Patrol  
Mon Jul 8 22:29:48 GMT 2002 PICS End Patrol  
Mon Jul 8 22:32:24 GMT 2002 MKIV End Patrol

PICS COMMENT: Mon Jul 8 22:36:32 GMT 2002

PICS polarimeter section components will be shipped to be used in the ASP/DLSP

Mon Jul 8 22:40:34 GMT 2002

MkIV

21_33.rawmk4	21_45.rawmk4	21_56.rawmk4	22_08.rawmk4	22_20.rawmk4
21_36.rawmk4	21_48.rawmk4	21_59.rawmk4	22_11.rawmk4	22_23.rawmk4
21_39.rawmk4	21_50.rawmk4	22_02.rawmk4	22_14.rawmk4	22_26.rawmk4
21_42.rawmk4	21_53.rawmk4	22_05.rawmk4	22_17.rawmk4	22_29.rawmk4