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Mauna Loa Solar Observatory Observer's Log  
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Fri Mar 31 16:53:15 GMT 2006

Year: 06 Doy: 090

Observer: yasukawa

WEATHER COMMENT: Fri Mar 31 16:53:19 GMT 2006

In heavy cirrostratus overcast, no wind, temp 37 F.

\_\_\_\_end\_\_\_\_

GONG COMMENT: Fri Mar 31 17:06:15 GMT 2006

Winter storm warning for MK and ML summits continue thru tonight  
so I will leave GONG turret covered and stowed.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Fri Mar 31 21:12:38 GMT 2006

Cirrostratus thinned out. In scattered orographic clouds. Opened domes,  
Starting PICS, CHIP, and PSPT.

\_\_\_\_end\_\_\_\_

Fri Mar 31 21:13:57 GMT 2006 PICS Start Patrol

PSPT COMMENT: Fri Mar 31 21:14:32 GMT 2006

Starting up.

\_\_\_\_end\_\_\_\_

Fri Mar 31 21:14:34 GMT 2006 CHIP Start Patrol

GONG COMMENT: Fri Mar 31 21:28:49 GMT 2006

Went down to unstow turret and clean aperture. GONG observing again.

\_\_\_\_end\_\_\_\_

\*\*PSPT PROBLEM\*\* : Fri Mar 31 21:29:23 GMT 2006

Pspt crashed homing guider during startup. Killed, restarted.

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Fri Mar 31 21:39:14 GMT 2006

Observing.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Fri Mar 31 21:47:15 GMT 2006

Just experienced second, brief, "strong gust" of wind. Sounded like wind was  
swirling around like a dust devil. No vortex structures visible  
outside.

\_\_\_\_end\_\_\_\_

\*\*PSPT PROBLEM\*\* : Fri Mar 31 21:51:08 GMT 2006

Pspt spar was oscillating. Loosened RA clutch just a hair to stop oscillation.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Fri Mar 31 22:08:03 GMT 2006

Cirrostratus thickened, orographic clouds rolled in. In light fog.  
Closing domes.

\_\_\_\_end\_\_\_\_

Fri Mar 31 22:08:53 GMT 2006 CHIP End Patrol

Fri Mar 31 22:09:15 GMT 2006 PICS End Patrol

COMMENT: Fri Mar 31 22:11:52 GMT 2006

Standing down on obs.

\_\_\_\_end\_\_\_\_

COMMENT: Sat Apr 1 00:45:49 GMT 2006  
8 man-hours on site.

\_\_\_\_end\_\_\_\_

Sat Apr 1 00:46:56 GMT 2006

MkIV