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Mauna Loa Solar Observatory Observer's Log  
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Thu Jun 28 16:26:34 GMT 2007

Year: 07 Doy: 179

Observer: stueben

WEATHER COMMENT: Thu Jun 28 16:26:56 GMT 2007

Moderate density cirrostratus/altocirrus cover most of the sky, wind southeast  
20-25 mph, temp 40F.

end

WEATHER COMMENT: Thu Jun 28 16:39:26 GMT 2007

Clouds too dense for observation, awaiting clearer skies before starting  
instruments.

end

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Jun 28 17:40:02 GMT 2007

Thu Jun 28 17:53:48 GMT 2007 CHIP Start Patrol

Thu Jun 28 17:54:20 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Thu Jun 28 17:59:58 GMT 2007

Clouds have thinned a little, PICS and CHIP started.

end

Thu Jun 28 18:01:17 GMT 2007 PICS Flat

Thu Jun 28 18:02:56 GMT 2007 CHIP LSD

Thu Jun 28 18:03:30 GMT 2007 PICS End Flat

Thu Jun 28 18:03:35 GMT 2007 PICS ReStart Patrol

Thu Jun 28 18:04:37 GMT 2007 CHIP End LSD

Thu Jun 28 18:04:44 GMT 2007 CHIP BiasLSD

Thu Jun 28 18:05:34 GMT 2007 CHIP End BiasLSD

Thu Jun 28 18:05:40 GMT 2007 CHIP Bias

Thu Jun 28 18:06:30 GMT 2007 CHIP End Bias

Thu Jun 28 18:06:35 GMT 2007 CHIP ReStart Patrol

Thu Jun 28 19:51:56 GMT 2007 CHIP End Patrol

Thu Jun 28 19:52:25 GMT 2007 PICS End Patrol

Thu Jun 28 19:59:24 GMT 2007 CHIP Start Patrol

Thu Jun 28 19:59:37 GMT 2007 PICS Start Patrol

COMMENT: Thu Jun 28 20:01:58 GMT 2007

Reconfigured dome shutter.

end

WEATHER COMMENT: Thu Jun 28 20:08:50 GMT 2007

Still in thin cirrus, but its improved enough to try starting PSPT and SBM.

end

SBM COMMENT: Thu Jun 28 20:10:15 GMT 2007

Observing.

end

PSPT COMMENT: Thu Jun 28 20:10:29 GMT 2007

Observing.

end

COMMENT: Thu Jun 28 23:04:36 GMT 2007

Dec axis reset, repointed spar.

end

\*\*PSPT PROBLEM\*\*: Fri Jun 29 00:38:48 GMT 2007

Crashed about 0030UT, killed and restarted.

end

WEATHER COMMENT: Fri Jun 29 01:51:42 GMT 2007

Thin to moderate density cirrus all day, no Mk4 data.

end

NICE CHIP IMAGE: 2305

NICE PICSDISC IMAGE: 2305

Fri Jun 29 02:04:00 GMT 2007 CHIP End Patrol

Fri Jun 29 02:04:07 GMT 2007 PICS End Patrol

WEATHER COMMENT: Fri Jun 29 02:06:08 GMT 2007

Entering denser band of clouds, shutting down for the day.

end

Fri Jun 29 02:14:57 GMT 2007

MkIV