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Mauna Loa Solar Observatory Observer's Log  
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Wed Apr 15 17:07:52 GMT 2009

Year: 09 Doy: 105

Observer: koon

WEATHER COMMENT: Wed Apr 15 17:07:56 GMT 2009

Medium cirrostratus overcast with some thinner spots, wind=3mph from the SW,  
temp=45F.

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

Wed Apr 15 17:13:22 GMT 2009 PICS Start Patrol

WEATHER COMMENT: Wed Apr 15 17:13:31 GMT 2009

Spar barely tracking through clouds.

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

Wed Apr 15 17:13:42 GMT 2009 CHIP Start Patrol

PSPT COMMENT: Wed Apr 15 17:39:37 GMT 2009

obs

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

Wed Apr 15 18:01:47 GMT 2009 CHIP LSD

Wed Apr 15 18:02:30 GMT 2009 PICS Flat

Wed Apr 15 18:03:12 GMT 2009 CHIP End LSD

Wed Apr 15 18:03:18 GMT 2009 CHIP BiasLSD

Wed Apr 15 18:04:02 GMT 2009 CHIP End BiasLSD

Wed Apr 15 18:04:08 GMT 2009 CHIP Bias

Wed Apr 15 18:04:56 GMT 2009 PICS End Flat

Wed Apr 15 18:05:01 GMT 2009 PICS ReStart Patrol

Wed Apr 15 18:04:51 GMT 2009 CHIP End Bias

Wed Apr 15 18:04:58 GMT 2009 CHIP ReStart Patrol

\*\*PSPT PROBLEM\*\*: Wed Apr 15 20:26:51 GMT 2009

Crashed, restarted.

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

\*\*MKIV PROBLEM\*\*: Wed Apr 15 20:27:04 GMT 2009

Finished aligning Dalsa STDJ version camera on mk4, cirrus and clear spots  
allowed me to do it, but now cirrostratus is returning. I'm ready for  
step #3 of the installation when the weather permits.

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

WEATHER COMMENT: Wed Apr 15 20:30:09 GMT 2009

Weather got clear at times until now, light to medium cirrostratus is moving  
in again.

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

Wed Apr 15 21:19:14 GMT 2009 CHIP End Patrol

Wed Apr 15 21:19:45 GMT 2009 PICS End Patrol

WEATHER COMMENT: Wed Apr 15 21:20:33 GMT 2009

Clouds are too thick for spar to track, pausing instruments.

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

NICE CHIP IMAGE: 1808

NICE PICSLIMB IMAGE: 1756

NICE PICSDISC IMAGE: 1734

Wed Apr 15 21:31:47 GMT 2009  
MkIV