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Mauna Loa Solar Observatory Observer's Log  
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Tue Oct 19 16:53:06 GMT 2004

Year: 04 Doy: 293

Observer: koon

Tue Oct 19 16:58:38 GMT 2004 MKIV Start Patrol

Tue Oct 19 16:58:44 GMT 2004 CHIP Start Patrol

Tue Oct 19 16:58:53 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Tue Oct 19 16:53:08 GMT 2004

Clear sky, wind=5 mph from the SSE, temp=39F.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Oct 19 17:13:45 GMT 2004

ECHO COMMENT: Tue Oct 19 17:28:45 GMT 2004

Time OK

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

PSPT COMMENT: Tue Oct 19 17:28:51 GMT 2004

Observing.

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

MKIV COMMENT: Tue Oct 19 17:40:47 GMT 2004

Centered occulting.

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

Tue Oct 19 18:01:50 GMT 2004 CHIP LSD

Tue Oct 19 18:02:30 GMT 2004 PICS Flat

Tue Oct 19 18:03:33 GMT 2004 CHIP End LSD

Tue Oct 19 18:03:44 GMT 2004 CHIP BiasLSD

Tue Oct 19 18:04:38 GMT 2004 CHIP End BiasLSD

Tue Oct 19 18:04:46 GMT 2004 CHIP Bias

Tue Oct 19 18:04:55 GMT 2004 PICS End Flat

Tue Oct 19 18:05:02 GMT 2004 PICS ReStart Patrol

Tue Oct 19 18:05:40 GMT 2004 CHIP End Bias

Tue Oct 19 18:05:47 GMT 2004 CHIP ReStart Patrol

Tue Oct 19 18:38:53 GMT 2004 MKIV End Patrol

Tue Oct 19 18:38:59 GMT 2004 MKIV Start Cal

Tue Oct 19 18:57:41 GMT 2004 MKIV End Cal

MKIV COMMENT: Tue Oct 19 20:47:24 GMT 2004

Centered occulting.

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

COMMENT: Tue Oct 19 21:38:57 GMT 2004

Lost Dec guiding, repointed and reset guider.

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

WEATHER COMMENT: Tue Oct 19 22:09:40 GMT 2004

Orographic clouds are starting to pass over.

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

Tue Oct 19 22:59:37 GMT 2004 MKIV End Patrol

WEATHER COMMENT: Tue Oct 19 22:59:29 GMT 2004

Thick clouds overhead, pausing instruments.

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

Tue Oct 19 22:59:41 GMT 2004 CHIP End Patrol  
Tue Oct 19 23:24:20 GMT 2004 MKIV Start Patrol  
Tue Oct 19 23:24:39 GMT 2004 CHIP Start Patrol  
Tue Oct 19 23:24:40 GMT 2004 PICS End Patrol  
MKIV COMMENT: Tue Oct 19 23:25:00 GMT 2004  
Centered occulting. Will try more scans between clouds.  
\_\_\_\_end\_\_\_\_

Tue Oct 19 23:29:05 GMT 2004 CHIP End Patrol  
Tue Oct 19 23:30:29 GMT 2004 MKIV End Patrol  
WEATHER COMMENT: Tue Oct 19 23:34:45 GMT 2004  
Getting some light fog from dark cloud bank to the West, paused instruments  
and closed domes.  
\_\_\_\_end\_\_\_\_

NICE MK4 IMAGE: 1742  
NICE PICSDISC IMAGE: 1752  
NICE CHIP IMAGE: 1746  
NICE PICSLIMB IMAGE: 1802  
Wed Oct 20 01:55:24 GMT 2004  
MkIV

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