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Mauna Loa Solar Observatory Observer's Log  
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Thu Feb 19 17:10:43 GMT 2009

Year: 09 Doy: 050

Observer: stueben

WEATHER COMMENT: Thu Feb 19 17:10:53 GMT 2009

Overcast at present, denser east, thinner overhead, wind south 5-10 mph,  
temp 33F.

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

WEATHER COMMENT: Thu Feb 19 18:57:43 GMT 2009

Clouds have thinned some, starting pics and chip.

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

Thu Feb 19 18:58:19 GMT 2009 CHIP Start Patrol

Thu Feb 19 18:58:59 GMT 2009 PICS Start Patrol

Thu Feb 19 19:29:09 GMT 2009 CHIP End Patrol

Thu Feb 19 19:30:48 GMT 2009 PICS End Patrol

WEATHER COMMENT: Thu Feb 19 19:31:29 GMT 2009

In denser band of clouds, instruments idled.

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

Thu Feb 19 20:45:29 GMT 2009 CHIP Start Patrol

Thu Feb 19 20:45:59 GMT 2009 PICS Start Patrol

WEATHER COMMENT: Thu Feb 19 20:49:56 GMT 2009

Clouds have thinned again, restarted.

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

PSPT COMMENT: Thu Feb 19 20:50:39 GMT 2009

Observing.

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

WEATHER COMMENT: Thu Feb 19 21:52:35 GMT 2009

Orographic clouds are building beneath cirrus.

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

Thu Feb 19 22:15:56 GMT 2009 CHIP End Patrol

Thu Feb 19 22:17:25 GMT 2009 PICS End Patrol

WEATHER COMMENT: Thu Feb 19 22:18:45 GMT 2009

Clouds are dense, instruments idled.

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

NICE CHIP IMAGE: 1901

NICE PICSDISC IMAGE: 1902

NICE PICSLIMB IMAGE: 1903

Fri Feb 20 00:36:15 GMT 2009

MkIV