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Mauna Loa Solar Observatory Observer's Log  
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Thu Jan 4 17:31:51 GMT 2007

Year: 07 Doy: 004

Observer: stueben

WEATHER COMMENT: Thu Jan 4 17:33:57 GMT 2007

Dense altostratus cover much of the sky, though there are some clear holes,  
wind southeast 10-15 mph, temp 41F. Domes closed at present, awaiting clearer  
skies.

\_\_\_\_\_  
end\_\_\_\_\_

Thu Jan 4 17:46:15 GMT 2007 CHIP Start Patrol

Thu Jan 4 17:46:34 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Thu Jan 4 17:51:39 GMT 2007

In clearer patch of sky, started PICS and CHIP.

\_\_\_\_\_  
end\_\_\_\_\_

Thu Jan 4 17:52:49 GMT 2007 MKIV Start Patrol

Thu Jan 4 18:01:51 GMT 2007 CHIP LSD

Thu Jan 4 18:02:19 GMT 2007 PICS Flat

Thu Jan 4 18:03:42 GMT 2007 CHIP End LSD

Thu Jan 4 18:03:55 GMT 2007 CHIP BiasLSD

WEATHER COMMENT: Thu Jan 4 18:03:46 GMT 2007

In clear sky, starting remaining instruments.

\_\_\_\_\_  
end\_\_\_\_\_

SBM COMMENT: Thu Jan 4 18:04:29 GMT 2007

Observing.

\_\_\_\_\_  
end\_\_\_\_\_

Thu Jan 4 18:04:34 GMT 2007 PICS End Flat

Thu Jan 4 18:04:46 GMT 2007 PICS ReStart Patrol

Thu Jan 4 18:04:48 GMT 2007 CHIP End BiasLSD

Thu Jan 4 18:05:07 GMT 2007 CHIP Bias

Thu Jan 4 18:06:05 GMT 2007 CHIP End Bias

Thu Jan 4 18:06:15 GMT 2007 CHIP ReStart Patrol

PSPT COMMENT: Thu Jan 4 18:14:43 GMT 2007

Observing.

\_\_\_\_\_  
end\_\_\_\_\_

Thu Jan 4 18:35:14 GMT 2007 MKIV Start Cal

Thu Jan 4 18:53:56 GMT 2007 MKIV End Cal

Thu Jan 4 18:54:03 GMT 2007 MKIV Start Patrol

Thu Jan 4 19:50:57 GMT 2007 CHIP End Patrol

Thu Jan 4 19:51:26 GMT 2007 PICS End Patrol

Thu Jan 4 19:53:16 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Thu Jan 4 19:54:11 GMT 2007

In orographic clouds, instruments idled.

\_\_\_\_\_  
end\_\_\_\_\_

Thu Jan 4 20:45:53 GMT 2007 CHIP Start Patrol

Thu Jan 4 20:46:06 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Thu Jan 4 20:47:07 GMT 2007

Some clearing, PICS and CHIP restarted.

end

Thu Jan 4 20:57:13 GMT 2007 PICS End Patrol

Thu Jan 4 20:57:15 GMT 2007 CHIP End Patrol

WEATHER COMMENT: Thu Jan 4 23:24:02 GMT 2007

Dense overcast with light rain, domes closed.

end

NICE CHIP IMAGE: 1827

NICE PICSDISC IMAGE: 1826

NICE PICSLIMB IMAGE: 1824

NICE MK4 IMAGE: 1825

Fri Jan 5 00:16:58 GMT 2007

MkIV

17_52.rawmk4	18_16.rawmk4	18_50.rawmk4	19_14.rawmk4	19_38.rawmk4
17_55.rawmk4	18_19.rawmk4	18_54.rawmk4	19_17.rawmk4	19_41.rawmk4
17_58.rawmk4	18_22.rawmk4	18_57.rawmk4	19_20.rawmk4	19_44.rawmk4
18_01.rawmk4	18_25.rawmk4	18_59.rawmk4	19_23.rawmk4	19_46.rawmk4
18_04.rawmk4	18_28.rawmk4	19_02.rawmk4	19_26.rawmk4	19_49.rawmk4
18_07.rawmk4	18_31.rawmk4	19_05.rawmk4	19_29.rawmk4	c18_35.rawmk4
18_10.rawmk4	18_38.rawmk4	19_08.rawmk4	19_32.rawmk4	c18_41.rawmk4
18_13.rawmk4	18_44.rawmk4	19_11.rawmk4	19_35.rawmk4	c18_47.rawmk4