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Mauna Loa Solar Observatory Observer's Log  
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Sat Nov 14 16:56:00 GMT 2009

Year: 09 Doy: 318

Observer: stueben

WEATHER COMMENT: Sat Nov 14 16:58:08 GMT 2009

Thin to moderate density cirrus and altostratus cover much of the sky at present, wind south 5 mph, temp 36F.

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

Sat Nov 14 17:21:18 GMT 2009 CHIP Start Patrol

Sat Nov 14 17:21:41 GMT 2009 PICS Start Patrol

PSPT COMMENT: Sat Nov 14 17:31:56 GMT 2009

Observing.

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

Sat Nov 14 17:33:16 GMT 2009 MKIV Start Patrol

Sat Nov 14 17:45:21 GMT 2009 MKIV End Patrol

Sat Nov 14 17:54:59 GMT 2009 MKIV Start Patrol

Sat Nov 14 18:00:39 GMT 2009 CHIP LSD

Sat Nov 14 18:01:01 GMT 2009 PICS Flat

Sat Nov 14 18:02:10 GMT 2009 CHIP End LSD

Sat Nov 14 18:02:24 GMT 2009 CHIP BiasLSD

Sat Nov 14 18:03:13 GMT 2009 CHIP End BiasLSD

Sat Nov 14 18:03:23 GMT 2009 PICS End Flat

Sat Nov 14 18:03:22 GMT 2009 CHIP Bias

Sat Nov 14 18:03:35 GMT 2009 PICS ReStart Patrol

Sat Nov 14 18:04:13 GMT 2009 CHIP End Bias

Sat Nov 14 18:04:20 GMT 2009 CHIP ReStart Patrol

Sat Nov 14 18:13:43 GMT 2009 MKIV End Patrol

Sat Nov 14 18:13:52 GMT 2009 MKIV Start Cal

Sat Nov 14 18:33:26 GMT 2009 MKIV Start Patrol

Sat Nov 14 19:50:05 GMT 2009 MKIV End Patrol

WEATHER COMMENT: Sat Nov 14 19:51:32 GMT 2009

Orographic clouds are degrading images.

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

Sat Nov 14 19:59:47 GMT 2009 CHIP End Patrol

Sat Nov 14 19:59:47 GMT 2009 PICS End Patrol

WEATHER COMMENT: Sat Nov 14 20:01:18 GMT 2009

Clouds are dense, instruments idled.

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

WEATHER COMMENT: Sat Nov 14 23:27:11 GMT 2009

Rain.

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

Sun Nov 15 00:29:40 GMT 2009

MkIV

17_33.rawmk4	18_16.rawmk4	18_51.rawmk4	19_17.rawmk4	19_43.rawmk4
17_36.rawmk4	18_23.rawmk4	18_53.rawmk4	19_20.rawmk4	19_46.rawmk4
17_39.rawmk4	18_29.rawmk4	18_56.rawmk4	19_23.rawmk4	c18_13.rawmk4
17_42.rawmk4	18_33.rawmk4	18_59.rawmk4	19_26.rawmk4	c18_19.rawmk4
17_57.rawmk4	18_36.rawmk4	19_02.rawmk4	19_29.rawmk4	c18_26.rawmk4
18_01.rawmk4	18_39.rawmk4	19_05.rawmk4	19_32.rawmk4	
18_04.rawmk4	18_42.rawmk4	19_08.rawmk4	19_35.rawmk4	
18_07.rawmk4	18_45.rawmk4	19_11.rawmk4	19_38.rawmk4	
18_10.rawmk4	18_48.rawmk4	19_14.rawmk4	19_41.rawmk4	