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Mauna Loa Solar Observatory Observer's Log  
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Mon Jul 26 16:30:05 GMT 2010

Year: 10 Doy: 207

Observer: stueben

Mon Jul 26 16:39:02 GMT 2010 CHIP Start Patrol

WEATHER COMMENT: Mon Jul 26 16:32:21 GMT 2010

Clear, wind calm, temp 40F.

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

Mon Jul 26 16:51:22 GMT 2010 MKIV Start Patrol

\*\*PSPT PROBLEM COMMENT BY ALLEN\*\* : Mon Jul 26 17:08:52 GMT 2010

Crashed about 1655UT, killed and restarted.

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

Mon Jul 26 18:00:40 GMT 2010 CHIP LSD

Mon Jul 26 18:02:09 GMT 2010 CHIP End LSD

Mon Jul 26 18:02:24 GMT 2010 CHIP BiasLSD

Mon Jul 26 18:03:12 GMT 2010 CHIP End BiasLSD

Mon Jul 26 18:03:20 GMT 2010 CHIP Bias

Mon Jul 26 18:04:02 GMT 2010 CHIP End Bias

Mon Jul 26 18:04:09 GMT 2010 CHIP ReStart Patrol

Mon Jul 26 18:08:11 GMT 2010 MKIV End Patrol

MKIV COMMENT BY BEN: Mon Jul 26 18:21:39 GMT 2010

At about PA 180 the O1 guider seems to go to full deflection in positive Dec and the images appear to be vignetted. But the guider is fine for the remainder of the travel

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

Mon Jul 26 18:27:47 GMT 2010 MKIV End Cal

Mon Jul 26 18:27:52 GMT 2010 MKIV Start Patrol

MKIV COMMENT BY BEN: Mon Jul 26 18:32:47 GMT 2010

O1 Y axis appears to be at positive limit for entire left hand rotation.

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

Mon Jul 26 19:10:43 GMT 2010 CHIP End Patrol

NOTE BY ALLEN: Mon Jul 26 19:12:18 GMT 2010

Steve Tomczyk has arrived. Stopping observations (except pspt) so we can work on comp.

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

Mon Jul 26 19:15:08 GMT 2010 MKIV End Patrol

Mon Jul 26 19:45:17 GMT 2010 CHIP Start Patrol

NOTE BY BEN: Mon Jul 26 22:26:28 GMT 2010

Installed updates and rebooted Ulua

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

Mon Jul 26 22:33:37 GMT 2010 CHIP End Patrol

Tue Jul 27 00:19:06 GMT 2010 CHIP Start Patrol

NOTE BY ALLEN: Tue Jul 27 00:19:59 GMT 2010

Done working on comp for today, restarted chip and halpha. Orographic clouds are building.

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

Tue Jul 27 02:07:39 GMT 2010 CHIP End Patrol

Tue Jul 27 02:11:01 GMT 2010  
MkIV

16_51.rawmk4	17_20.rawmk4	17_50.rawmk4	18_30.rawmk4	19_00.rawmk4
16_54.rawmk4	17_23.rawmk4	17_53.rawmk4	18_33.rawmk4	19_03.rawmk4
16_57.rawmk4	17_26.rawmk4	17_56.rawmk4	18_36.rawmk4	19_06.rawmk4
17_00.rawmk4	17_29.rawmk4	17_59.rawmk4	18_39.rawmk4	19_09.rawmk4
17_03.rawmk4	17_32.rawmk4	18_02.rawmk4	18_42.rawmk4	19_11.rawmk4
17_06.rawmk4	17_35.rawmk4	18_04.rawmk4	18_45.rawmk4	c18_08.rawmk4
17_09.rawmk4	17_38.rawmk4	18_12.rawmk4	18_48.rawmk4	c18_15.rawmk4
17_12.rawmk4	17_41.rawmk4	18_18.rawmk4	18_51.rawmk4	c18_21.rawmk4
17_14.rawmk4	17_44.rawmk4	18_24.rawmk4	18_54.rawmk4	
17_17.rawmk4	17_47.rawmk4	18_27.rawmk4	18_57.rawmk4	