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Mauna Loa Solar Observatory Observer's Log  
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Thu May 20 16:34:30 GMT 2004

Year: 04 Doy: 141

Observer: stueben

WEATHER COMMENT: Thu May 20 16:34:50 GMT 2004

Broken altostratus, wind southwest 5-10mph, temp 42F.

ECHO COMMENT: Thu May 20 16:36:53 GMT 2004

Time OK.

Thu May 20 16:46:10 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Thu May 20 16:49:38 GMT 2004

Centered 01 guider.

**\*\*MLSO PROBLEM\*\***: Thu May 20 16:52:32 GMT 2004

Our email doesn't work, we can't login to Kaiee. This is probably related to the "kaiee/kenobi swap" that was done yesterday. I can login directly to Kaiee and see that there are messages there but there is also an error message about mqueue being low on space. I called Bunny and left a message for her to call us. Kaiee has the same IP address, I'm not sure what was swapped with Kenobi, maybe some of the processing duties.

MKIV COMMENT: Thu May 20 17:32:55 GMT 2004

Pausing due to clouds.

Thu May 20 17:33:37 GMT 2004 MKIV End Patrol

Thu May 20 18:01:56 GMT 2004 CHIP LSD

Thu May 20 18:03:44 GMT 2004 CHIP End LSD

Thu May 20 18:03:53 GMT 2004 CHIP BiasLSD

Thu May 20 18:04:12 GMT 2004 PICS Flat

Thu May 20 18:04:41 GMT 2004 MKIV Start Patrol

Thu May 20 18:04:47 GMT 2004 CHIP End BiasLSD

Thu May 20 18:04:56 GMT 2004 CHIP Bias

MKIV COMMENT: Thu May 20 18:05:17 GMT 2004

Centered occulting and restarted Patrol.

Thu May 20 18:05:49 GMT 2004 CHIP End Bias

Thu May 20 18:06:36 GMT 2004 PICS End Flat

Thu May 20 19:33:01 GMT 2004 MKIV End Patrol

**\*\*MLSO PROBLEM\*\***: Thu May 20 19:32:34 GMT 2004

Email is working again. Apparently the filesystem was full on Kaiee, at least partially due to a large collection of email that needed to be deleted. This probably won't be a problem since a PC email program was modified to delete the email from the Kaiee account automatically now.

COMMENT: Thu May 20 19:58:56 GMT 2004

Reconfigured dome shutter.

Thu May 20 21:45:56 GMT 2004 CHIP End Patrol

Thu May 20 21:46:31 GMT 2004 PICS End Patrol

WEATHER COMMENT: Thu May 20 21:46:05 GMT 2004

Dark clouds, paused instruments and closed domes, got a few raindrops soon afterward.

WEATHER COMMENT: Fri May 21 00:17:08 GMT 2004

It is raining nad we can hear some thunder. We'll close down and head down after checking the GONG shelter.

GONG COMMENT: Fri May 21 00:17:54 GMT 2004

Weather station power may need to be cycled judging from screen messages.

Will check it out before we leave.

Fri May 21 00:24:30 GMT 2004

MkIV

16_46.rawmk4	17_15.rawmk4	18_16.rawmk4	18_45.rawmk4	19_15.rawmk4
16_49.rawmk4	17_18.rawmk4	18_19.rawmk4	18_48.rawmk4	19_18.rawmk4
16_52.rawmk4	17_21.rawmk4	18_22.rawmk4	18_51.rawmk4	19_20.rawmk4
16_55.rawmk4	17_24.rawmk4	18_25.rawmk4	18_54.rawmk4	19_23.rawmk4
16_58.rawmk4	17_27.rawmk4	18_28.rawmk4	18_57.rawmk4	19_26.rawmk4
17_01.rawmk4	17_30.rawmk4	18_31.rawmk4	19_00.rawmk4	19_29.rawmk4
17_03.rawmk4	18_04.rawmk4	18_34.rawmk4	19_03.rawmk4	
17_06.rawmk4	18_07.rawmk4	18_36.rawmk4	19_06.rawmk4	
17_09.rawmk4	18_10.rawmk4	18_39.rawmk4	19_09.rawmk4	
17_12.rawmk4	18_13.rawmk4	18_42.rawmk4	19_12.rawmk4	