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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 4 16:39:43 GMT 2004  
Year: 04 Doy: 186  
Observer: yasukawa  
Sun Jul 4 16:40:53 GMT 2004 CHIP Start Patrol  
Sun Jul 4 16:42:02 GMT 2004 PICS Start Patrol  
WEATHER COMMENT: Sun Jul 4 16:41:49 GMT 2004  
Clear, temp. 45.5F, SW breeze 3 mph.  
ECHO COMMENT: Sun Jul 4 16:44:36 GMT 2004  
Time OK.  
PSPT COMMENT: Sun Jul 4 16:44:51 GMT 2004  
Starting up.  
MKIV COMMENT: Sun Jul 4 16:45:15 GMT 2004  
Centering O1.  
Sun Jul 4 16:45:34 GMT 2004 MKIV Start Patrol  
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Jul 4 16:53:23 GMT 2004  
PSPT COMMENT: Sun Jul 4 16:53:47 GMT 2004  
Observing.  
Sun Jul 4 18:02:44 GMT 2004 PICS Flat  
Sun Jul 4 18:02:49 GMT 2004 CHIP LSD  
Sun Jul 4 18:04:34 GMT 2004 CHIP End LSD  
Sun Jul 4 18:04:42 GMT 2004 CHIP BiasLSD  
Sun Jul 4 18:05:08 GMT 2004 PICS End Flat  
MKIV COMMENT: Sun Jul 4 18:05:27 GMT 2004  
Centered O1.  
Sun Jul 4 18:05:36 GMT 2004 CHIP End BiasLSD  
Sun Jul 4 18:05:45 GMT 2004 CHIP Bias  
\*\*MKIV PROBLEM\*\*: Sun Jul 4 18:05:44 GMT 2004  
There are a lot of sparc prompt timeouts between scans.  
Sun Jul 4 18:06:41 GMT 2004 CHIP End Bias  
MKIV COMMENT: Sun Jul 4 19:08:04 GMT 2004  
Centered O1.  
Sun Jul 4 19:26:25 GMT 2004 CHIP End Patrol  
COMMENT: Sun Jul 4 19:26:42 GMT 2004  
Stopping to reconfigure dome shutter.  
Sun Jul 4 19:27:26 GMT 2004 PICS End Patrol  
Sun Jul 4 19:34:49 GMT 2004 CHIP Start Patrol  
Sun Jul 4 19:35:00 GMT 2004 PICS Start Patrol  
\*\*MKIV PROBLEM\*\*: Sun Jul 4 19:34:44 GMT 2004  
Rebooted akamai to see if that wouldn't fix the timeout problem.  
Sun Jul 4 19:47:19 GMT 2004  
MkIV

16\_45.rawmk4 16\_57.rawmk4 17\_09.rawmk4 17\_20.rawmk4  
16\_48.rawmk4 17\_00.rawmk4 17\_12.rawmk4 17\_26.rawmk4  
16\_51.rawmk4 17\_03.rawmk4 17\_15.rawmk4 17\_30.rawmk4  
16\_54.rawmk4 17\_06.rawmk4 17\_17.rawmk4 17\_36.rawmk4

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Sun Jul 4 19:54:40 GMT 2004  
Year: 04 Doy: 186  
Observer: yasukawa  
Sun Jul 4 19:55:08 GMT 2004 MKIV Start Patrol  
\*\*MKIV PROBLEM\*\*: Sun Jul 4 19:55:24 GMT 2004  
Rebooted nahenahe. Noticed that no images were written to scanlog after  
1736 UT, probably when the timeouts began appearing.  
\*\*MKIV PROBLEM\*\*: Sun Jul 4 19:58:19 GMT 2004  
nahenahe reboot appears to have fixed the sparc prompt timeout problem.  
Sun Jul 4 20:01:24 GMT 2004 MKIV End Patrol  
Sun Jul 4 20:01:35 GMT 2004 MKIV Start Cal  
Sun Jul 4 20:20:19 GMT 2004 MKIV End Cal  
Sun Jul 4 20:20:29 GMT 2004 MKIV Start Patrol  
MKIV COMMENT: Sun Jul 4 21:16:19 GMT 2004  
Centered O1.

Sun Jul 4 21:59:02 GMT 2004 PICS End Patrol  
Sun Jul 4 22:04:06 GMT 2004 CHIP End Patrol  
Sun Jul 4 22:06:23 GMT 2004 MKIV End Patrol  
Sun Jul 4 22:09:21 GMT 2004

MkIV

16_45.rawmk4	17_20.rawmk4	20_29.rawmk4	21_04.rawmk4	21_39.rawmk4
16_48.rawmk4	17_26.rawmk4	20_32.rawmk4	21_07.rawmk4	21_42.rawmk4
16_51.rawmk4	17_30.rawmk4	20_35.rawmk4	21_10.rawmk4	21_45.rawmk4
16_54.rawmk4	17_36.rawmk4	20_38.rawmk4	21_13.rawmk4	21_48.rawmk4
16_57.rawmk4	19_55.rawmk4	20_41.rawmk4	21_16.rawmk4	21_51.rawmk4
17_00.rawmk4	19_58.rawmk4	20_44.rawmk4	21_19.rawmk4	21_54.rawmk4
17_03.rawmk4	20_04.rawmk4	20_46.rawmk4	21_22.rawmk4	21_57.rawmk4
17_06.rawmk4	20_10.rawmk4	20_49.rawmk4	21_25.rawmk4	22_00.rawmk4
17_09.rawmk4	20_16.rawmk4	20_52.rawmk4	21_28.rawmk4	22_03.rawmk4
17_12.rawmk4	20_20.rawmk4	20_55.rawmk4	21_30.rawmk4	c20_01.rawmk4
17_15.rawmk4	20_23.rawmk4	20_58.rawmk4	21_33.rawmk4	c20_07.rawmk4
17_17.rawmk4	20_26.rawmk4	21_01.rawmk4	21_36.rawmk4	c20_13.rawmk4