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Mauna Loa Solar Observatory Observer's Log  
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Mon May 31 16:27:38 GMT 2004  
Year: 04 Doy: 152  
Observer: stueben  
WEATHER COMMENT: Mon May 31 16:28:04 GMT 2004  
Scattered cirrus, wind southwest 5-10 mph, temp 42F.  
Mon May 31 16:29:22 GMT 2004 CHIP Start Patrol  
Mon May 31 16:29:39 GMT 2004 PICS Start Patrol  
ECHO COMMENT: Mon May 31 16:33:55 GMT 2004  
Time OK.  
PSPT COMMENT: Mon May 31 17:03:44 GMT 2004  
Observing.  
Mon May 31 17:44:29 GMT 2004 MKIV Start Patrol  
Mon May 31 17:50:43 GMT 2004 MKIV End Patrol  
Mon May 31 18:02:44 GMT 2004 CHIP LSD  
Mon May 31 18:03:16 GMT 2004 PICS Flat  
Mon May 31 18:04:33 GMT 2004 CHIP End LSD  
Mon May 31 18:04:42 GMT 2004 CHIP BiasLSD  
Mon May 31 18:05:31 GMT 2004 MKIV Start Patrol  
Mon May 31 18:05:35 GMT 2004 CHIP End BiasLSD  
Mon May 31 18:05:38 GMT 2004 PICS End Flat  
Mon May 31 18:05:47 GMT 2004 CHIP Bias  
Mon May 31 18:06:41 GMT 2004 CHIP End Bias  
MKIV COMMENT: Mon May 31 19:04:25 GMT 2004  
Centered 01 guider.  
\*\*PSPT PROBLEM\*\*: Mon May 31 19:05:08 GMT 2004  
Crashed "making jpeg images". Killed and restarted.  
MKIV COMMENT: Mon May 31 19:32:53 GMT 2004  
Idling Mk4 due to thin cirrus.  
Mon May 31 19:35:03 GMT 2004 MKIV End Patrol  
Mon May 31 19:59:01 GMT 2004 CHIP End Patrol  
Mon May 31 20:06:37 GMT 2004 MKIV Start Patrol  
Mon May 31 20:06:43 GMT 2004 CHIP Start Patrol  
Mon May 31 20:09:24 GMT 2004 PICS End Patrol  
Mon May 31 20:10:21 GMT 2004 PICS Start Patrol  
COMMENT: Mon May 31 20:10:17 GMT 2004  
Reconfigured dome shutter.  
MKIV COMMENT: Mon May 31 20:10:50 GMT 2004  
Cirrus has gone, Mk4 restarted. Centered 01 guider.  
Mon May 31 20:19:48 GMT 2004 CHIP End Patrol  
Mon May 31 20:24:05 GMT 2004 PICS End Patrol  
Mon May 31 20:24:45 GMT 2004 MKIV End Patrol  
Mon May 31 20:25:50 GMT 2004  
MkIV

17\_44.rawmk4 18\_23.rawmk4 18\_47.rawmk4 19\_11.rawmk4 20\_06.rawmk4

17_47.rawmk4	18_26.rawmk4	18_50.rawmk4	19_14.rawmk4	20_09.rawmk4
18_05.rawmk4	18_29.rawmk4	18_53.rawmk4	19_17.rawmk4	20_12.rawmk4
18_08.rawmk4	18_31.rawmk4	18_56.rawmk4	19_20.rawmk4	20_15.rawmk4
18_11.rawmk4	18_34.rawmk4	18_59.rawmk4	19_23.rawmk4	20_18.rawmk4
18_14.rawmk4	18_37.rawmk4	19_02.rawmk4	19_25.rawmk4	20_21.rawmk4
18_17.rawmk4	18_40.rawmk4	19_05.rawmk4	19_28.rawmk4	
18_20.rawmk4	18_44.rawmk4	19_08.rawmk4	19_31.rawmk4	

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Mauna Loa Solar Observatory Observer's Log

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Mon May 31 20:27:20 GMT 2004

Year: 04 Doy: 152

Observer: stueben

Mon May 31 20:27:59 GMT 2004 MKIV Start Patrol

Mon May 31 20:28:18 GMT 2004 CHIP Start Patrol

Mon May 31 20:28:31 GMT 2004 PICS Start Patrol

COMMENT: Mon May 31 20:29:24 GMT 2004

Xterm window froze, exited and restarted.

GONG COMMENT: Mon May 31 21:23:01 GMT 2004

Performed weekly PM and changed oven desiccant.

MKIV COMMENT: Mon May 31 21:24:52 GMT 2004

Centered 01 guider.

WEATHER COMMENT: Mon May 31 21:30:12 GMT 2004

Orographic clouds beginning to degrade images.

MKIV COMMENT: Mon May 31 23:22:06 GMT 2004

Centered 01 guider.

MKIV COMMENT: Tue Jun 1 00:21:39 GMT 2004

Centered 01 guider.

Tue Jun 1 00:45:39 GMT 2004 CHIP End Patrol

Tue Jun 1 00:47:45 GMT 2004 PICS End Patrol

Tue Jun 1 00:48:21 GMT 2004 MKIV End Patrol

Tue Jun 1 00:55:24 GMT 2004 MKIV Start Patrol

Tue Jun 1 00:55:42 GMT 2004 CHIP Start Patrol

Tue Jun 1 00:55:57 GMT 2004 PICS Start Patrol

COMMENT: Tue Jun 1 00:57:56 GMT 2004

Reconfigured dome shutter.

MKIV COMMENT: Tue Jun 1 01:48:43 GMT 2004

Centered 01 guider.

Tue Jun 1 02:27:41 GMT 2004 PICS End Patrol

Tue Jun 1 02:27:56 GMT 2004 CHIP End Patrol

Tue Jun 1 02:29:47 GMT 2004 MKIV End Patrol

Tue Jun 1 02:32:15 GMT 2004

MkIV

00_01.rawmk4	01_42.rawmk4	18_47.rawmk4	21_01.rawmk4	22_35.rawmk4
00_04.rawmk4	01_45.rawmk4	18_50.rawmk4	21_04.rawmk4	22_38.rawmk4
00_06.rawmk4	01_48.rawmk4	18_53.rawmk4	21_07.rawmk4	22_41.rawmk4
00_09.rawmk4	01_51.rawmk4	18_56.rawmk4	21_10.rawmk4	22_43.rawmk4

00_12.rawmk4	01_54.rawmk4	18_59.rawmk4	21_13.rawmk4	22_46.rawmk4
00_15.rawmk4	01_57.rawmk4	19_02.rawmk4	21_15.rawmk4	22_49.rawmk4
00_18.rawmk4	02_00.rawmk4	19_05.rawmk4	21_18.rawmk4	22_52.rawmk4
00_21.rawmk4	02_02.rawmk4	19_08.rawmk4	21_21.rawmk4	22_55.rawmk4
00_24.rawmk4	02_05.rawmk4	19_11.rawmk4	21_24.rawmk4	22_58.rawmk4
00_27.rawmk4	02_08.rawmk4	19_14.rawmk4	21_27.rawmk4	23_01.rawmk4
00_30.rawmk4	02_11.rawmk4	19_17.rawmk4	21_30.rawmk4	23_04.rawmk4
00_33.rawmk4	02_14.rawmk4	19_20.rawmk4	21_33.rawmk4	23_07.rawmk4
00_36.rawmk4	02_17.rawmk4	19_23.rawmk4	21_36.rawmk4	23_10.rawmk4
00_39.rawmk4	02_20.rawmk4	19_25.rawmk4	21_39.rawmk4	23_13.rawmk4
00_42.rawmk4	02_23.rawmk4	19_28.rawmk4	21_42.rawmk4	23_16.rawmk4
00_45.rawmk4	02_26.rawmk4	19_31.rawmk4	21_45.rawmk4	23_19.rawmk4
00_55.rawmk4	17_44.rawmk4	20_06.rawmk4	21_48.rawmk4	23_25.rawmk4
00_58.rawmk4	17_47.rawmk4	20_09.rawmk4	21_51.rawmk4	23_28.rawmk4
01_01.rawmk4	18_05.rawmk4	20_12.rawmk4	21_54.rawmk4	23_31.rawmk4
01_04.rawmk4	18_08.rawmk4	20_15.rawmk4	21_57.rawmk4	23_34.rawmk4
01_07.rawmk4	18_11.rawmk4	20_18.rawmk4	21_59.rawmk4	23_37.rawmk4
01_10.rawmk4	18_14.rawmk4	20_21.rawmk4	22_02.rawmk4	23_40.rawmk4
01_13.rawmk4	18_17.rawmk4	20_28.rawmk4	22_05.rawmk4	23_43.rawmk4
01_16.rawmk4	18_20.rawmk4	20_30.rawmk4	22_08.rawmk4	23_46.rawmk4
01_18.rawmk4	18_23.rawmk4	20_33.rawmk4	22_11.rawmk4	23_49.rawmk4
01_21.rawmk4	18_26.rawmk4	20_39.rawmk4	22_14.rawmk4	23_52.rawmk4
01_24.rawmk4	18_29.rawmk4	20_43.rawmk4	22_17.rawmk4	23_55.rawmk4
01_27.rawmk4	18_31.rawmk4	20_46.rawmk4	22_20.rawmk4	23_58.rawmk4
01_30.rawmk4	18_34.rawmk4	20_49.rawmk4	22_23.rawmk4	
01_33.rawmk4	18_37.rawmk4	20_52.rawmk4	22_26.rawmk4	
01_36.rawmk4	18_40.rawmk4	20_55.rawmk4	22_29.rawmk4	
01_39.rawmk4	18_44.rawmk4	20_58.rawmk4	22_32.rawmk4	