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Mauna Loa Solar Observatory Observer's Log  
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Thu Apr 19 16:40:33 GMT 2007

Year: 07 Doy: 109

Observer: stueben

WEATHER COMMENT: Thu Apr 19 16:41:00 GMT 2007

Clear, wind southeast 5-10 mph, temp 39F.

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

Thu Apr 19 16:47:43 GMT 2007 CHIP Start Patrol

Thu Apr 19 16:48:02 GMT 2007 PICS Start Patrol

SBM COMMENT: Thu Apr 19 16:50:19 GMT 2007

Observing.

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

Thu Apr 19 16:59:23 GMT 2007 MKIV Start Patrol

PSPT COMMENT: Thu Apr 19 16:59:50 GMT 2007

Observing.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Apr 19 17:49:40 GMT 2007

Thu Apr 19 18:01:12 GMT 2007 PICS Flat

Thu Apr 19 18:02:48 GMT 2007 CHIP LSD

Thu Apr 19 18:03:42 GMT 2007 PICS End Flat

Thu Apr 19 18:03:50 GMT 2007 PICS ReStart Patrol

Thu Apr 19 18:04:38 GMT 2007 CHIP End LSD

Thu Apr 19 18:04:49 GMT 2007 CHIP BiasLSD

Thu Apr 19 18:05:33 GMT 2007 CHIP End BiasLSD

Thu Apr 19 18:05:42 GMT 2007 CHIP Bias

Thu Apr 19 18:06:24 GMT 2007 CHIP End Bias

Thu Apr 19 18:06:31 GMT 2007 CHIP ReStart Patrol

WEATHER COMMENT: Thu Apr 19 18:22:24 GMT 2007

Very thin cirrus is degrading Mk4 images.

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

Thu Apr 19 18:55:24 GMT 2007 MKIV End Patrol

\*\*PSPT PROBLEM\*\*: Thu Apr 19 20:06:15 GMT 2007

Crashed about 1955UT, killed and restarted.

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

Thu Apr 19 20:22:11 GMT 2007 CHIP End Patrol

Thu Apr 19 20:23:09 GMT 2007 PICS End Patrol

Thu Apr 19 20:28:28 GMT 2007 CHIP Start Patrol

Thu Apr 19 20:28:31 GMT 2007 PICS Start Patrol

COMMENT: Thu Apr 19 20:49:38 GMT 2007

Reconfigured dome shutter.

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

Fri Apr 20 00:48:08 GMT 2007 MKIV Start Patrol

Fri Apr 20 01:00:09 GMT 2007 MKIV End Patrol

Fri Apr 20 01:13:20 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Fri Apr 20 01:15:35 GMT 2007

Still have very thin cirrus, but it seems less so I've started Mk4 again.

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

NICE CHIP IMAGE: 1747

NICE PICSDISC IMAGE: 1745

NICE PICSLIMB IMAGE: 1746

NICE MK4 IMAGE: 1746

Fri Apr 20 02:11:34 GMT 2007 PICS End Patrol

Fri Apr 20 02:12:22 GMT 2007 MKIV End Patrol

Fri Apr 20 02:12:25 GMT 2007 CHIP End Patrol

Fri Apr 20 02:22:37 GMT 2007

MkIV

00_48.rawmk4	01_36.rawmk4	16_59.rawmk4	17_34.rawmk4	18_10.rawmk4
00_51.rawmk4	01_39.rawmk4	17_02.rawmk4	17_37.rawmk4	18_13.rawmk4
00_54.rawmk4	01_42.rawmk4	17_05.rawmk4	17_40.rawmk4	18_15.rawmk4
00_56.rawmk4	01_45.rawmk4	17_08.rawmk4	17_43.rawmk4	18_18.rawmk4
01_13.rawmk4	01_48.rawmk4	17_11.rawmk4	17_46.rawmk4	18_21.rawmk4
01_16.rawmk4	01_51.rawmk4	17_14.rawmk4	17_49.rawmk4	18_24.rawmk4
01_19.rawmk4	01_54.rawmk4	17_17.rawmk4	17_52.rawmk4	18_27.rawmk4
01_22.rawmk4	01_57.rawmk4	17_20.rawmk4	17_55.rawmk4	18_30.rawmk4
01_25.rawmk4	02_00.rawmk4	17_23.rawmk4	17_58.rawmk4	
01_28.rawmk4	02_03.rawmk4	17_26.rawmk4	18_01.rawmk4	
01_30.rawmk4	02_06.rawmk4	17_28.rawmk4	18_04.rawmk4	
01_33.rawmk4	02_09.rawmk4	17_31.rawmk4	18_07.rawmk4	