
Mauna Loa Solar Observatory Observer's Log

Sun Apr 10 16:45:44 GMT 2005

Year: 05 Doy: 100

Observer: koon

Sun Apr 10 16:50:04 GMT 2005 MKIV Start Patrol

Sun Apr 10 16:49:58 GMT 2005 CHIP Start Patrol

Sun Apr 10 16:50:11 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Sun Apr 10 16:45:46 GMT 2005

Clear sky, wind=5 mph from the SSE, temp=42F.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Apr 10 17:41:26 GMT 2005

PSPT COMMENT: Sun Apr 10 17:41:56 GMT 2005

Observing.

____end____

****GONG PROBLEM****: Sun Apr 10 17:43:32 GMT 2005

Going down to shelter to cycle the Data and Instrument computer power.

____end____

Sun Apr 10 18:00:18 GMT 2005 PICS Flat

Sun Apr 10 18:02:39 GMT 2005 PICS End Flat

Sun Apr 10 18:02:47 GMT 2005 PICS ReStart Patrol

Sun Apr 10 18:02:54 GMT 2005 CHIP LSD

Sun Apr 10 18:04:43 GMT 2005 CHIP End LSD

Sun Apr 10 18:04:51 GMT 2005 CHIP BiasLSD

Sun Apr 10 18:05:45 GMT 2005 CHIP End BiasLSD

Sun Apr 10 18:05:54 GMT 2005 CHIP Bias

Sun Apr 10 18:06:46 GMT 2005 CHIP End Bias

Sun Apr 10 18:06:53 GMT 2005 CHIP ReStart Patrol

Sun Apr 10 18:48:04 GMT 2005 MKIV End Patrol

Sun Apr 10 18:48:11 GMT 2005 MKIV Start Cal

****GONG PROBLEM****: Sun Apr 10 18:49:37 GMT 2005

Back from shelter, obs back to normal.

____end____

Sun Apr 10 19:07:08 GMT 2005 MKIV End Cal

Sun Apr 10 19:07:12 GMT 2005 MKIV Start Patrol

COMMENT: Sun Apr 10 20:39:27 GMT 2005

Extended the dome slot.

____end____

COMMENT: Sun Apr 10 22:10:03 GMT 2005

Lost guiding in Dec, repointed and reset guider.

____end____

WEATHER COMMENT: Sun Apr 10 23:10:54 GMT 2005

Low clouds are starting to pass over from the North.

____end____

MKIV COMMENT: Mon Apr 11 00:22:11 GMT 2005

Pausing due to clouds.

____end____

Mon Apr 11 00:25:34 GMT 2005 MKIV End Patrol

Mon Apr 11 01:25:40 GMT 2005 MKIV Start Patrol

WEATHER COMMENT: Mon Apr 11 01:25:44 GMT 2005

Clouds have cleared back a little, restarting mk4.

____end____

****GONG PROBLEM****: Mon Apr 11 01:26:21 GMT 2005

Same problem as before, going down to fix it temporarily as best I can, they are probably coming over here next week to repair or possibly replace the camera.

____end____

****GONG PROBLEM****: Mon Apr 11 01:54:34 GMT 2005

Back from shelter, obs normal again. Started after the first Data/Instrument computers power cycle when I rotated the camera while they were off - to the unbound limit switch position, CCW when viewed from side door.

____end____

Mon Apr 11 02:10:02 GMT 2005 PICS End Patrol

Mon Apr 11 02:20:41 GMT 2005 CHIP End Patrol

Mon Apr 11 02:24:40 GMT 2005 MKIV End Patrol

NICE CHIP IMAGE: 1708

NICE PICSLIMB IMAGE: 1716
NICE PICSLIMB IMAGE: 1915
NICE MK4 IMAGE: 1716
NICE PICSDISC IMAGE: 1708
Mon Apr 11 02:34:53 GMT 2005
MkIV

00_01.rawmk4	17_10.rawmk4	19_03.rawmk4	20_47.rawmk4	22_29.rawmk4
00_04.rawmk4	17_13.rawmk4	19_07.rawmk4	20_49.rawmk4	22_35.rawmk4
00_07.rawmk4	17_16.rawmk4	19_10.rawmk4	20_52.rawmk4	22_39.rawmk4
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