
Mauna Loa Solar Observatory Observer's Log

Mon Apr 19 16:33:30 GMT 2010

Year: 10 Doy: 109

Observer: berkey

NOTE BY BEN: Mon Apr 19 16:40:17 GMT 2010

Akamai display crashed, performing a reset via vme backplane

____end____

WEATHER COMMENT: Mon Apr 19 16:42:28 GMT 2010

Cirrus everywhere, temp 44F, wind 15mph from the SE

____end____

Mon Apr 19 16:44:17 GMT 2010 CHIP Start Patrol

NOTE BY BEN: Mon Apr 19 16:53:26 GMT 2010

____end____

Mon Apr 19 17:55:10 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Mon Apr 19 18:05:52 GMT 2010

In denser clouds for a while, instruments idled.

____end____

Mon Apr 19 18:29:13 GMT 2010 CHIP Start Patrol

NOTE BY ALLEN: Mon Apr 19 20:21:41 GMT 2010

Dec axis reset, repointed spar.

____end____

NOTE BY ALLEN: Mon Apr 19 20:37:03 GMT 2010

Reconfigured dome shutter.

____end____

Mon Apr 19 20:37:30 GMT 2010 MKIV Start Patrol

Mon Apr 19 20:43:44 GMT 2010 MKIV End Patrol

Mon Apr 19 20:49:07 GMT 2010 MKIV Start Patrol

PSPT COMMENT BY BEN: Mon Apr 19 21:27:08 GMT 2010

The pspt filter wheel appears to be in the wrong position, there is some vigeetting of the image but the telescope looks fine. Trying to fix this by restarting the observing sequence

____end____

PSPT COMMENT BY BEN: Mon Apr 19 21:30:12 GMT 2010

Didn't help, re-homing the filter wheel fixed it

____end____

WEATHER COMMENT: Mon Apr 19 21:37:37 GMT 2010

Cirrus has mostly cleared, running all instruments.

____end____

Mon Apr 19 23:02:41 GMT 2010 CHIP LSD

Mon Apr 19 23:04:22 GMT 2010 CHIP End LSD

Mon Apr 19 23:04:38 GMT 2010 CHIP BiasLSD

Mon Apr 19 23:05:23 GMT 2010 CHIP End BiasLSD

Mon Apr 19 23:05:32 GMT 2010 CHIP Bias

Mon Apr 19 23:05:58 GMT 2010 CHIP End Bias

Mon Apr 19 23:06:06 GMT 2010 CHIP ReStart Patrol

PSPT PROBLEM COMMENT BY ALLEN : Mon Apr 19 23:06:56 GMT 2010

Communication errors between sun and pc. Reset pc and restarted.

___end___
 Tue Apr 20 00:16:02 GMT 2010 MKIV End Patrol
 Tue Apr 20 00:16:09 GMT 2010 MKIV Start Cal
 Tue Apr 20 00:34:52 GMT 2010 MKIV End Cal
 Tue Apr 20 00:35:01 GMT 2010 MKIV Start Patrol
 Tue Apr 20 02:16:08 GMT 2010 MKIV End Patrol
 Tue Apr 20 02:21:50 GMT 2010 CHIP End Patrol
 Tue Apr 20 02:28:46 GMT 2010

MkIV

00_01.rawmk4	01_20.rawmk4	20_52.rawmk4	21_56.rawmk4	23_01.rawmk4
00_04.rawmk4	01_22.rawmk4	20_55.rawmk4	21_59.rawmk4	23_04.rawmk4
00_07.rawmk4	01_25.rawmk4	20_57.rawmk4	22_02.rawmk4	23_07.rawmk4
00_09.rawmk4	01_28.rawmk4	21_00.rawmk4	22_05.rawmk4	23_10.rawmk4
00_12.rawmk4	01_31.rawmk4	21_03.rawmk4	22_08.rawmk4	23_16.rawmk4
00_19.rawmk4	01_34.rawmk4	21_06.rawmk4	22_11.rawmk4	23_19.rawmk4
00_25.rawmk4	01_37.rawmk4	21_09.rawmk4	22_14.rawmk4	23_22.rawmk4
00_31.rawmk4	01_40.rawmk4	21_12.rawmk4	22_17.rawmk4	23_25.rawmk4
00_35.rawmk4	01_43.rawmk4	21_15.rawmk4	22_20.rawmk4	23_28.rawmk4
00_37.rawmk4	01_46.rawmk4	21_18.rawmk4	22_23.rawmk4	23_31.rawmk4
00_43.rawmk4	01_49.rawmk4	21_21.rawmk4	22_26.rawmk4	23_34.rawmk4
00_47.rawmk4	01_52.rawmk4	21_24.rawmk4	22_29.rawmk4	23_37.rawmk4
00_50.rawmk4	01_55.rawmk4	21_27.rawmk4	22_32.rawmk4	23_40.rawmk4
00_53.rawmk4	01_58.rawmk4	21_30.rawmk4	22_35.rawmk4	23_43.rawmk4
00_56.rawmk4	02_01.rawmk4	21_33.rawmk4	22_37.rawmk4	23_46.rawmk4
00_59.rawmk4	02_04.rawmk4	21_36.rawmk4	22_40.rawmk4	23_49.rawmk4
01_02.rawmk4	02_07.rawmk4	21_39.rawmk4	22_43.rawmk4	23_52.rawmk4
01_05.rawmk4	02_10.rawmk4	21_42.rawmk4	22_46.rawmk4	23_55.rawmk4
01_08.rawmk4	02_12.rawmk4	21_45.rawmk4	22_49.rawmk4	23_58.rawmk4
01_11.rawmk4	20_37.rawmk4	21_48.rawmk4	22_52.rawmk4	c00_16.rawmk4
01_14.rawmk4	20_40.rawmk4	21_50.rawmk4	22_55.rawmk4	c00_22.rawmk4
01_17.rawmk4	20_49.rawmk4	21_53.rawmk4	22_58.rawmk4	c00_28.rawmk4