
Mauna Loa Solar Observatory Observer's Log

Wed Mar 10 17:18:54 GMT 2010

Year: 10 Doy: 069

Observer: berkey

WEATHER COMMENT: Wed Mar 10 17:19:53 GMT 2010

temp 35F, wind 25mph from the south west. Skies look clear. Road was very icy (Hawaii boy got a quick education in Winter driving), and the wind broke the automatic gate right now it is 1/4 open... hopefully the NOAA guys can get it working.

____end____

Wed Mar 10 17:31:50 GMT 2010 MKIV Start Patrol

Wed Mar 10 17:32:55 GMT 2010 CHIP Start Patrol

PSPT COMMENT BY BEN: Wed Mar 10 17:38:52 GMT 2010

Pspt is observing.

____end____

Wed Mar 10 18:00:43 GMT 2010 CHIP LSD

Wed Mar 10 18:02:18 GMT 2010 CHIP End LSD

Wed Mar 10 18:02:27 GMT 2010 CHIP BiasLSD

Wed Mar 10 18:03:17 GMT 2010 CHIP End BiasLSD

Wed Mar 10 18:03:28 GMT 2010 CHIP Bias

Wed Mar 10 18:04:10 GMT 2010 CHIP End Bias

Wed Mar 10 18:04:21 GMT 2010 CHIP ReStart Patrol

WEATHER COMMENT: Wed Mar 10 18:36:06 GMT 2010

Lots of wind buffeting on the spar, the chip and H-alpha images look kind of shaky.

____end____

Wed Mar 10 19:41:10 GMT 2010 CHIP End Patrol

Wed Mar 10 19:41:38 GMT 2010 MKIV End Patrol

NOTE BY BEN: Wed Mar 10 19:41:19 GMT 2010

Idleing instruments to move bottom shutter down

____end____

Wed Mar 10 19:47:26 GMT 2010 MKIV Start Patrol

NOTE BY BEN: Wed Mar 10 19:47:41 GMT 2010

restarting obs

____end____

Wed Mar 10 19:47:42 GMT 2010 CHIP Start Patrol

Wed Mar 10 19:53:43 GMT 2010 MKIV End Patrol

Wed Mar 10 19:53:51 GMT 2010 MKIV Start Cal

GENERAL PROBLEM COMMENT BY BEN: Wed Mar 10 20:11:28 GMT 2010

Dome not tracking some vingetting on H-Alpha

____end____

Wed Mar 10 20:12:41 GMT 2010 MKIV End Cal

PSPT PROBLEM COMMENT BY BEN: Wed Mar 10 20:24:30 GMT 2010

Wind is shaking pspt images are blurred.

____end____

GENERAL PROBLEM COMMENT BY BEN: Wed Mar 10 21:02:32 GMT 2010

lost spar guiding

____end____

Wed Mar 10 23:02:41 GMT 2010 CHIP LSD

Wed Mar 10 23:04:34 GMT 2010 CHIP End LSD
Wed Mar 10 23:04:49 GMT 2010 CHIP BiasLSD
Wed Mar 10 23:05:30 GMT 2010 CHIP End BiasLSD
Wed Mar 10 23:05:38 GMT 2010 CHIP Bias
Wed Mar 10 23:06:10 GMT 2010 CHIP End Bias
Wed Mar 10 23:06:17 GMT 2010 CHIP ReStart Patrol
CHIP COMMENT BY BEN: Thu Mar 11 00:13:07 GMT 2010
We need to move the dome rotation light sensor. It is in a bad place for Chip after 2pm

____end____

NOTE BY BEN: Thu Mar 11 01:34:12 GMT 2010

Lost guiding again many bad images.

____end____

CHIP COMMENT BY BEN: Thu Mar 11 01:55:57 GMT 2010

idleing chip

____end____

Thu Mar 11 01:56:11 GMT 2010 CHIP End Patrol

Thu Mar 11 02:16:20 GMT 2010 MKIV End Patrol

Thu Mar 11 02:28:26 GMT 2010

MkIV

00_00.rawmk4	01_40.rawmk4	18_36.rawmk4	20_34.rawmk4	22_21.rawmk4
00_03.rawmk4	01_43.rawmk4	18_39.rawmk4	20_37.rawmk4	22_24.rawmk4
00_06.rawmk4	01_46.rawmk4	18_42.rawmk4	20_40.rawmk4	22_30.rawmk4
00_09.rawmk4	01_49.rawmk4	18_45.rawmk4	20_42.rawmk4	22_34.rawmk4
00_12.rawmk4	01_52.rawmk4	18_48.rawmk4	20_45.rawmk4	22_37.rawmk4
00_15.rawmk4	01_55.rawmk4	18_51.rawmk4	20_48.rawmk4	22_40.rawmk4
00_18.rawmk4	01_58.rawmk4	18_54.rawmk4	20_51.rawmk4	22_43.rawmk4
00_21.rawmk4	02_01.rawmk4	18_57.rawmk4	20_54.rawmk4	22_49.rawmk4
00_24.rawmk4	02_04.rawmk4	19_00.rawmk4	20_57.rawmk4	22_52.rawmk4
00_27.rawmk4	02_07.rawmk4	19_03.rawmk4	21_00.rawmk4	22_55.rawmk4
00_30.rawmk4	02_10.rawmk4	19_06.rawmk4	21_03.rawmk4	22_58.rawmk4
00_33.rawmk4	02_13.rawmk4	19_08.rawmk4	21_06.rawmk4	23_01.rawmk4
00_36.rawmk4	17_31.rawmk4	19_11.rawmk4	21_09.rawmk4	23_04.rawmk4
00_38.rawmk4	17_34.rawmk4	19_14.rawmk4	21_12.rawmk4	23_07.rawmk4
00_41.rawmk4	17_37.rawmk4	19_17.rawmk4	21_15.rawmk4	23_10.rawmk4
00_44.rawmk4	17_40.rawmk4	19_20.rawmk4	21_18.rawmk4	23_13.rawmk4
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01_02.rawmk4	17_58.rawmk4	19_38.rawmk4	21_35.rawmk4	23_31.rawmk4
01_05.rawmk4	18_01.rawmk4	19_47.rawmk4	21_38.rawmk4	23_34.rawmk4
01_08.rawmk4	18_04.rawmk4	19_50.rawmk4	21_41.rawmk4	23_37.rawmk4
01_11.rawmk4	18_07.rawmk4	19_56.rawmk4	21_44.rawmk4	23_39.rawmk4
01_14.rawmk4	18_10.rawmk4	20_03.rawmk4	21_47.rawmk4	23_42.rawmk4
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01_34.rawmk4	18_30.rawmk4	20_28.rawmk4	22_15.rawmk4	c20_00.rawmk4
01_37.rawmk4	18_33.rawmk4	20_31.rawmk4	22_18.rawmk4	c20_06.rawmk4