
Mauna Loa Solar Observatory Observer's Log

Fri Dec 15 17:14:50 GMT 2006

Year: 06 Doy: 349

Observer: yasukawa

WEATHER COMMENT: Fri Dec 15 17:14:54 GMT 2006

In thin cirrostratus overcast, SE wind 25mph, temp 38F.

____end____

Fri Dec 15 17:22:18 GMT 2006 CHIP Start Patrol

Fri Dec 15 17:22:28 GMT 2006 PICS Start Patrol

SBM COMMENT: Fri Dec 15 17:24:38 GMT 2006

Observing.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Dec 15 17:29:55 GMT 2006

PSPT COMMENT: Fri Dec 15 17:31:30 GMT 2006

Starting up.

____end____

Fri Dec 15 17:44:02 GMT 2006 MKIV Start Patrol

PSPT COMMENT: Fri Dec 15 17:49:34 GMT 2006

Observing.

____end____

Fri Dec 15 18:01:47 GMT 2006 CHIP LSD

Fri Dec 15 18:02:07 GMT 2006 MKIV End Patrol

Fri Dec 15 18:02:14 GMT 2006 MKIV Start Cal

Fri Dec 15 18:02:15 GMT 2006 PICS Flat

Fri Dec 15 18:03:39 GMT 2006 CHIP End LSD

Fri Dec 15 18:03:48 GMT 2006 CHIP BiasLSD

Fri Dec 15 18:04:31 GMT 2006 CHIP End BiasLSD

Fri Dec 15 18:04:39 GMT 2006 CHIP Bias

Fri Dec 15 18:04:41 GMT 2006 PICS End Flat

Fri Dec 15 18:04:51 GMT 2006 PICS ReStart Patrol

Fri Dec 15 18:05:36 GMT 2006 CHIP End Bias

Fri Dec 15 18:05:47 GMT 2006 CHIP ReStart Patrol

PSPT PROBLEM: Fri Dec 15 18:14:09 GMT 2006

Crashed at 1801 UT, k/r.

____end____

Fri Dec 15 18:21:03 GMT 2006 MKIV End Cal

PSPT PROBLEM: Fri Dec 15 18:58:03 GMT 2006

PSPT blown off guiding during restart, probably. Aborted and restarting to get pointing corrected.

____end____

WEATHER COMMENT: Fri Dec 15 19:32:02 GMT 2006

cirrostratus thinned substantially since this morning, re-calibrating MK4.

____end____

Fri Dec 15 19:32:45 GMT 2006 MKIV End Patrol

Fri Dec 15 19:32:51 GMT 2006 MKIV Start Cal

PSPT PROBLEM: Fri Dec 15 19:34:57 GMT 2006

Wind buffeting spar, loosened RA clutch a bit to calm oscillations.
Clutch was quite tight.

Fri Dec 15 19:51:32 GMT 2006 MKIV End Cal
Fri Dec 15 19:51:39 GMT 2006 MKIV Start Patrol

NICE MK4 IMAGE: 1951
NICE CHIP IMAGE: 1951
NICE PICSLIMB IMAGE: 1951
NICE PICSDISC IMAGE: 1950

WEATHER COMMENT: Fri Dec 15 19:59:15 GMT 2006
Cirrostratus may have cleared out, SE wind still 20 mph.

____end____

PSPT PROBLEM:
1858 problem likely wasn't wind related, clutch was too tight to have been affected by the wind gusts. It was probably a ephm glitch in the first restart.

____end____

PSPT PROBLEM:
Got email message that PSPT had crashed. It appeared to be running, taking dark images, but I aborted the program and exited anyway. Restarted Pspt program and restarted observations.

____end____

WEATHER COMMENT: Fri Dec 15 22:28:17 GMT 2006
Wind still blowing at 25 mph with higher gusts, coming from south now.

____end____

COMMENT: Sat Dec 16 01:12:14 GMT 2006
Declination recentered itself. Repointed and reset guider.

____end____

PSPT PROBLEM:
Crashed at 0008 UT. No email alert. k/r

____end____

Sat Dec 16 02:27:21 GMT 2006 MKIV End Patrol
Sat Dec 16 02:27:48 GMT 2006 CHIP End Patrol
Sat Dec 16 02:27:53 GMT 2006 PICS End Patrol
Sat Dec 16 02:32:43 GMT 2006

MkIV

00_02.rawmk4	01_48.rawmk4	19_00.rawmk4	20_53.rawmk4	22_39.rawmk4
00_05.rawmk4	01_51.rawmk4	19_03.rawmk4	20_56.rawmk4	22_42.rawmk4
00_08.rawmk4	01_54.rawmk4	19_06.rawmk4	20_59.rawmk4	22_45.rawmk4
00_11.rawmk4	01_57.rawmk4	19_08.rawmk4	21_02.rawmk4	22_48.rawmk4
00_13.rawmk4	02_00.rawmk4	19_11.rawmk4	21_05.rawmk4	22_51.rawmk4
00_16.rawmk4	02_03.rawmk4	19_14.rawmk4	21_07.rawmk4	22_54.rawmk4
00_19.rawmk4	02_06.rawmk4	19_17.rawmk4	21_10.rawmk4	22_57.rawmk4
00_22.rawmk4	02_09.rawmk4	19_20.rawmk4	21_13.rawmk4	23_00.rawmk4
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00_34.rawmk4	02_18.rawmk4	19_29.rawmk4	21_25.rawmk4	23_09.rawmk4
00_38.rawmk4	02_21.rawmk4	19_35.rawmk4	21_29.rawmk4	23_12.rawmk4

00_41.rawmk4	02_24.rawmk4	19_42.rawmk4	21_32.rawmk4	23_15.rawmk4
00_44.rawmk4	17_44.rawmk4	19_48.rawmk4	21_35.rawmk4	23_18.rawmk4
00_47.rawmk4	17_47.rawmk4	19_51.rawmk4	21_38.rawmk4	23_21.rawmk4
00_50.rawmk4	17_50.rawmk4	19_54.rawmk4	21_41.rawmk4	23_24.rawmk4
00_53.rawmk4	17_52.rawmk4	19_57.rawmk4	21_44.rawmk4	23_26.rawmk4
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00_58.rawmk4	17_58.rawmk4	20_03.rawmk4	21_50.rawmk4	23_32.rawmk4
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01_40.rawmk4	18_51.rawmk4	20_44.rawmk4	22_31.rawmk4	c19_38.rawmk4
01_43.rawmk4	18_54.rawmk4	20_47.rawmk4	22_34.rawmk4	c19_45.rawmk4
01_45.rawmk4	18_57.rawmk4	20_50.rawmk4	22_36.rawmk4	