
Mauna Loa Solar Observatory Observer's Log

Wed Sep 5 16:32:18 GMT 2007

Year: 07 Doy: 248

Observer: yasukawa

WEATHER COMMENT: Wed Sep 5 16:32:28 GMT 2007

Clear, S wind 4 mph, temp 39 F.

____end____

Wed Sep 5 16:38:39 GMT 2007 CHIP Start Patrol

Wed Sep 5 16:38:54 GMT 2007 PICS Start Patrol

PSPT COMMENT: Wed Sep 5 16:44:54 GMT 2007

Starting up.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Sep 5 16:45:09 GMT 2007

COMMENT: Wed Sep 5 16:45:12 GMT 2007

Very short observing day, need to be in Hilo by 10 AM.

____end____

MKIV PROBLEM: Wed Sep 5 16:54:55 GMT 2007

Akamai gui came up this morning but "radar beam" on left image area was at around 100-degrees and extended out of the area to the edge of the frame.

Barrel angle indicator on OCP is at 176-degrees.

____end____

PSPT COMMENT: Wed Sep 5 16:58:06 GMT 2007

Observing.

____end____

MKIV PROBLEM: Wed Sep 5 16:59:29 GMT 2007

akamai mouse unresponsive. Trying KCC reset before proceeding with possible MV200 swap-back.

____end____

MKIV PROBLEM: Wed Sep 5 17:02:01 GMT 2007

Reset did not do anything, including boot. Cycled KCC power. Boot started.

____end____

Wed Sep 5 17:05:57 GMT 2007 MKIV Start Patrol

MKIV COMMENT: Wed Sep 5 17:06:03 GMT 2007

Gui and mouse responded normally after power cycle.

____end____

MLSO PROBLEM: Wed Sep 5 17:25:46 GMT 2007

Guider drifted in RA, spill on west side (top heavy?). Reset guider.

____end____

MLSO PROBLEM: Wed Sep 5 17:31:36 GMT 2007

RA drift again, may be spar balance problem or clutch slippage.

RA recovered by itself.

____end____

Wed Sep 5 17:59:14 GMT 2007 MKIV End Patrol

Wed Sep 5 18:01:12 GMT 2007 PICS Flat

Wed Sep 5 18:02:53 GMT 2007 CHIP LSD

Wed Sep 5 18:03:22 GMT 2007 PICS End Flat

Wed Sep 5 18:03:36 GMT 2007 PICS ReStart Patrol
Wed Sep 5 18:04:41 GMT 2007 CHIP End LSD
Wed Sep 5 18:04:50 GMT 2007 CHIP BiasLSD
Wed Sep 5 18:05:43 GMT 2007 CHIP End BiasLSD
Wed Sep 5 18:05:51 GMT 2007 CHIP Bias
Wed Sep 5 18:06:44 GMT 2007 CHIP End Bias
Wed Sep 5 18:06:52 GMT 2007 CHIP ReStart Patrol

NICE PICSLIMB IMAGE: 1800

NICE PICSDISC IMAGE: 1800

NICE CHIP IMAGE: 1759

NICE MK4 IMAGE: 1803

PSPT PROBLEM Wed Sep 5 18:17:44 GMT 2007

Bumped spar.

___end___

Wed Sep 5 18:18:57 GMT 2007 MKIV End Cal
Wed Sep 5 18:19:03 GMT 2007 MKIV Start Patrol
Wed Sep 5 18:25:14 GMT 2007 MKIV End Patrol
Wed Sep 5 18:25:37 GMT 2007 PICS End Patrol
Wed Sep 5 18:25:43 GMT 2007 CHIP End Patrol
Wed Sep 5 18:28:41 GMT 2007

MkIV

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| 17_05.rawmk4 | 17_23.rawmk4 | 17_41.rawmk4 | 18_03.rawmk4 | c18_06.rawmk4 |
| 17_09.rawmk4 | 17_26.rawmk4 | 17_44.rawmk4 | 18_09.rawmk4 | c18_12.rawmk4 |
| 17_11.rawmk4 | 17_29.rawmk4 | 17_47.rawmk4 | 18_15.rawmk4 | |
| 17_14.rawmk4 | 17_32.rawmk4 | 17_50.rawmk4 | 18_19.rawmk4 | |
| 17_17.rawmk4 | 17_35.rawmk4 | 17_53.rawmk4 | 18_22.rawmk4 | |
| 17_20.rawmk4 | 17_38.rawmk4 | 17_55.rawmk4 | c17_59.rawmk4 | |