
Mauna Loa Solar Observatory Observer's Log

Fri Mar 23 17:18:00 GMT 2007

Year: 07 Doy: 082

Observer: yasukawa

WEATHER COMMENT: Fri Mar 23 17:18:22 GMT 2007

Clear, E wind 4 mph, temp 38 F.

____end____

COMMENT: Fri Mar 23 17:18:38 GMT 2007

Read HELCO meters on the way up this morning.

____end____

Fri Mar 23 17:22:37 GMT 2007 CHIP Start Patrol

Fri Mar 23 17:22:54 GMT 2007 PICS Start Patrol

Fri Mar 23 17:23:04 GMT 2007 MKIV Start Patrol

SBM COMMENT: Fri Mar 23 17:23:04 GMT 2007

Observing.

____end____

PSPT COMMENT: Fri Mar 23 17:24:57 GMT 2007

Starting up.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Mar 23 17:30:07 GMT 2007

PSPT COMMENT: Fri Mar 23 17:32:53 GMT 2007

Observing

____end____

Fri Mar 23 18:00:13 GMT 2007 PICS Flat

Fri Mar 23 18:01:55 GMT 2007 CHIP LSD

Fri Mar 23 18:02:32 GMT 2007 PICS End Flat

Fri Mar 23 18:02:40 GMT 2007 PICS ReStart Patrol

Fri Mar 23 18:03:37 GMT 2007 CHIP End LSD

Fri Mar 23 18:03:50 GMT 2007 CHIP BiasLSD

Fri Mar 23 18:04:38 GMT 2007 MKIV End Patrol

Fri Mar 23 18:04:43 GMT 2007 MKIV Start Cal

Fri Mar 23 18:04:46 GMT 2007 CHIP End BiasLSD

Fri Mar 23 18:04:55 GMT 2007 CHIP Bias

Fri Mar 23 18:05:50 GMT 2007 CHIP End Bias

Fri Mar 23 18:05:57 GMT 2007 CHIP ReStart Patrol

Fri Mar 23 18:23:35 GMT 2007 MKIV End Cal

NICE MK4 IMAGE: 1807

NICE CHIP IMAGE: 1806

NICE PICSDISC IMAGE: 1808

NICE PICSLIMB IMAGE: 1806

Fri Mar 23 19:35:17 GMT 2007 MKIV End Patrol

Fri Mar 23 19:40:33 GMT 2007 CHIP End Patrol

Fri Mar 23 19:40:35 GMT 2007 PICS End Patrol

COMMENT: Fri Mar 23 19:40:44 GMT 2007

Stopping to reconfigure dome shutter.

____end____

Fri Mar 23 19:45:56 GMT 2007 MKIV Start Patrol
Fri Mar 23 19:46:15 GMT 2007 CHIP Start Patrol
Fri Mar 23 19:46:26 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Fri Mar 23 22:07:41 GMT 2007

In orographic clouds.

____end____

Fri Mar 23 23:05:24 GMT 2007 CHIP End Patrol
Fri Mar 23 23:05:40 GMT 2007 PICS End Patrol
Fri Mar 23 23:06:14 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Fri Mar 23 23:05:39 GMT 2007

In solid orographic clouds, suspending observations.

____end____

Fri Mar 23 23:38:55 GMT 2007 MKIV Start Patrol
Fri Mar 23 23:39:12 GMT 2007 CHIP Start Patrol
Fri Mar 23 23:39:22 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Fri Mar 23 23:39:06 GMT 2007

clearing, resuming obs.

____end____

PSPT PROBLEM : Sat Mar 24 01:13:15 GMT 2007

Crashed at 0057 UT, k/r.

____end____

COMMENT: Sat Mar 24 01:19:16 GMT 2007

Reconfigured dome shutter.

____end____

COMMENT: Sat Mar 24 01:42:10 GMT 2007

Lost guiding, repointed and reset guider.

____end____

Sat Mar 24 02:22:44 GMT 2007 CHIP End Patrol
Sat Mar 24 02:22:51 GMT 2007 PICS End Patrol
Sat Mar 24 02:23:40 GMT 2007 MKIV End Patrol
Sat Mar 24 02:27:13 GMT 2007

MkIV

| | | | | |
|--------------|--------------|--------------|--------------|--------------|
| 00_02.rawmk4 | 01_42.rawmk4 | 18_33.rawmk4 | 20_24.rawmk4 | 22_03.rawmk4 |
| 00_05.rawmk4 | 01_45.rawmk4 | 18_36.rawmk4 | 20_27.rawmk4 | 22_06.rawmk4 |
| 00_08.rawmk4 | 01_48.rawmk4 | 18_39.rawmk4 | 20_29.rawmk4 | 22_09.rawmk4 |
| 00_11.rawmk4 | 01_51.rawmk4 | 18_42.rawmk4 | 20_32.rawmk4 | 22_12.rawmk4 |
| 00_14.rawmk4 | 01_54.rawmk4 | 18_45.rawmk4 | 20_35.rawmk4 | 22_15.rawmk4 |
| 00_17.rawmk4 | 01_56.rawmk4 | 18_48.rawmk4 | 20_38.rawmk4 | 22_18.rawmk4 |
| 00_20.rawmk4 | 01_59.rawmk4 | 18_50.rawmk4 | 20_41.rawmk4 | 22_21.rawmk4 |
| 00_22.rawmk4 | 02_02.rawmk4 | 18_53.rawmk4 | 20_44.rawmk4 | 22_24.rawmk4 |
| 00_25.rawmk4 | 02_05.rawmk4 | 18_56.rawmk4 | 20_47.rawmk4 | 22_27.rawmk4 |
| 00_28.rawmk4 | 02_08.rawmk4 | 18_59.rawmk4 | 20_50.rawmk4 | 22_30.rawmk4 |
| 00_31.rawmk4 | 02_11.rawmk4 | 19_02.rawmk4 | 20_53.rawmk4 | 22_33.rawmk4 |
| 00_34.rawmk4 | 02_14.rawmk4 | 19_05.rawmk4 | 20_56.rawmk4 | 22_36.rawmk4 |
| 00_37.rawmk4 | 02_17.rawmk4 | 19_08.rawmk4 | 20_59.rawmk4 | 22_39.rawmk4 |
| 00_40.rawmk4 | 02_20.rawmk4 | 19_11.rawmk4 | 21_02.rawmk4 | 22_42.rawmk4 |
| 00_43.rawmk4 | 17_23.rawmk4 | 19_14.rawmk4 | 21_05.rawmk4 | 22_45.rawmk4 |

| | | | | |
|--------------|--------------|--------------|--------------|---------------|
| 00_46.rawmk4 | 17_26.rawmk4 | 19_17.rawmk4 | 21_08.rawmk4 | 22_48.rawmk4 |
| 00_49.rawmk4 | 17_29.rawmk4 | 19_20.rawmk4 | 21_11.rawmk4 | 22_50.rawmk4 |
| 00_52.rawmk4 | 17_32.rawmk4 | 19_23.rawmk4 | 21_14.rawmk4 | 22_53.rawmk4 |
| 00_55.rawmk4 | 17_34.rawmk4 | 19_26.rawmk4 | 21_16.rawmk4 | 22_56.rawmk4 |
| 00_58.rawmk4 | 17_37.rawmk4 | 19_29.rawmk4 | 21_19.rawmk4 | 22_59.rawmk4 |
| 01_01.rawmk4 | 17_40.rawmk4 | 19_32.rawmk4 | 21_22.rawmk4 | 23_02.rawmk4 |
| 01_04.rawmk4 | 17_43.rawmk4 | 19_45.rawmk4 | 21_25.rawmk4 | 23_38.rawmk4 |
| 01_07.rawmk4 | 17_46.rawmk4 | 19_48.rawmk4 | 21_28.rawmk4 | 23_41.rawmk4 |
| 01_09.rawmk4 | 17_49.rawmk4 | 19_51.rawmk4 | 21_31.rawmk4 | 23_44.rawmk4 |
| 01_12.rawmk4 | 17_52.rawmk4 | 19_54.rawmk4 | 21_34.rawmk4 | 23_47.rawmk4 |
| 01_15.rawmk4 | 17_55.rawmk4 | 19_57.rawmk4 | 21_37.rawmk4 | 23_50.rawmk4 |
| 01_18.rawmk4 | 17_58.rawmk4 | 20_00.rawmk4 | 21_40.rawmk4 | 23_53.rawmk4 |
| 01_21.rawmk4 | 18_01.rawmk4 | 20_03.rawmk4 | 21_43.rawmk4 | 23_56.rawmk4 |
| 01_24.rawmk4 | 18_07.rawmk4 | 20_06.rawmk4 | 21_46.rawmk4 | 23_59.rawmk4 |
| 01_27.rawmk4 | 18_13.rawmk4 | 20_09.rawmk4 | 21_49.rawmk4 | c18_04.rawmk4 |
| 01_30.rawmk4 | 18_20.rawmk4 | 20_12.rawmk4 | 21_52.rawmk4 | c18_10.rawmk4 |
| 01_33.rawmk4 | 18_23.rawmk4 | 20_15.rawmk4 | 21_55.rawmk4 | c18_17.rawmk4 |
| 01_36.rawmk4 | 18_27.rawmk4 | 20_18.rawmk4 | 21_58.rawmk4 | |
| 01_39.rawmk4 | 18_30.rawmk4 | 20_21.rawmk4 | 22_01.rawmk4 | |