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Mauna Loa Solar Observatory Observer's Log  
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Wed Nov 14 16:59:14 GMT 2007

Year: 07 Doy: 318

Observer: yasukawa

WEATHER COMMENT: Wed Nov 14 16:59:18 GMT 2007

Clear, SE wind 16 mph, temp 43 F.

\_\_\_\_end\_\_\_\_

Wed Nov 14 17:06:11 GMT 2007 CHIP Start Patrol

Wed Nov 14 17:08:02 GMT 2007 PICS Start Patrol

PSPT COMMENT: Wed Nov 14 17:10:56 GMT 2007

Startup.

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Wed Nov 14 17:18:36 GMT 2007

Observing.

\_\_\_\_end\_\_\_\_

\*\*CHIP PROBLEM\*\*: Wed Nov 14 17:18:45 GMT 2007

Blocked 1 CHIP image while removing SBM occulter.

\_\_\_\_end\_\_\_\_

Wed Nov 14 17:24:44 GMT 2007 MKIV Start Patrol

\*\*PSPT PROBLEM\*\*: Wed Nov 14 17:50:14 GMT 2007

PSPT was not centered well. Stopped and recentering.

\_\_\_\_end\_\_\_\_

Wed Nov 14 18:00:13 GMT 2007 PICS Flat

Wed Nov 14 18:00:49 GMT 2007 CHIP LSD

Wed Nov 14 18:02:28 GMT 2007 PICS End Flat

Wed Nov 14 18:02:33 GMT 2007 CHIP End LSD

Wed Nov 14 18:02:36 GMT 2007 PICS ReStart Patrol

Wed Nov 14 18:02:48 GMT 2007 CHIP BiasLSD

Wed Nov 14 18:03:41 GMT 2007 CHIP End BiasLSD

Wed Nov 14 18:03:56 GMT 2007 CHIP Bias

Wed Nov 14 18:04:52 GMT 2007 CHIP End Bias

Wed Nov 14 18:04:59 GMT 2007 CHIP ReStart Patrol

Wed Nov 14 18:19:03 GMT 2007 MKIV End Patrol

Wed Nov 14 18:19:08 GMT 2007 MKIV Start Cal

Wed Nov 14 18:37:49 GMT 2007 MKIV End Cal

Wed Nov 14 18:37:54 GMT 2007 MKIV Start Patrol

NICE PICSLIMB IMAGE: 1759

NICE PICSDISC IMAGE: 1759

NICE CHIP IMAGE: 1800

NICE MK4 IMAGE: 1800

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Nov 14 18:39:29 GMT 2007

Wed Nov 14 22:51:09 GMT 2007 CHIP End Patrol

Wed Nov 14 22:51:33 GMT 2007 PICS End Patrol

Wed Nov 14 22:56:41 GMT 2007 MKIV End Patrol

Wed Nov 14 22:59:18 GMT 2007

MkIV

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| 17_24.rawmk4 | 18_46.rawmk4 | 19_54.rawmk4 | 21_01.rawmk4 | 22_09.rawmk4  |
| 17_27.rawmk4 | 18_49.rawmk4 | 19_57.rawmk4 | 21_04.rawmk4 | 22_12.rawmk4  |
| 17_30.rawmk4 | 18_52.rawmk4 | 20_00.rawmk4 | 21_07.rawmk4 | 22_15.rawmk4  |
| 17_33.rawmk4 | 18_55.rawmk4 | 20_03.rawmk4 | 21_10.rawmk4 | 22_18.rawmk4  |
| 17_36.rawmk4 | 18_58.rawmk4 | 20_05.rawmk4 | 21_13.rawmk4 | 22_21.rawmk4  |
| 17_39.rawmk4 | 19_01.rawmk4 | 20_08.rawmk4 | 21_16.rawmk4 | 22_24.rawmk4  |
| 17_42.rawmk4 | 19_04.rawmk4 | 20_11.rawmk4 | 21_19.rawmk4 | 22_27.rawmk4  |
| 17_45.rawmk4 | 19_07.rawmk4 | 20_14.rawmk4 | 21_22.rawmk4 | 22_29.rawmk4  |
| 17_48.rawmk4 | 19_10.rawmk4 | 20_17.rawmk4 | 21_25.rawmk4 | 22_32.rawmk4  |
| 17_51.rawmk4 | 19_13.rawmk4 | 20_20.rawmk4 | 21_28.rawmk4 | 22_35.rawmk4  |
| 17_54.rawmk4 | 19_16.rawmk4 | 20_23.rawmk4 | 21_31.rawmk4 | 22_38.rawmk4  |
| 18_00.rawmk4 | 19_18.rawmk4 | 20_26.rawmk4 | 21_34.rawmk4 | 22_41.rawmk4  |
| 18_03.rawmk4 | 19_21.rawmk4 | 20_29.rawmk4 | 21_37.rawmk4 | 22_44.rawmk4  |
| 18_06.rawmk4 | 19_24.rawmk4 | 20_32.rawmk4 | 21_40.rawmk4 | 22_47.rawmk4  |
| 18_09.rawmk4 | 19_27.rawmk4 | 20_35.rawmk4 | 21_42.rawmk4 | 22_50.rawmk4  |
| 18_12.rawmk4 | 19_30.rawmk4 | 20_38.rawmk4 | 21_45.rawmk4 | 22_53.rawmk4  |
| 18_15.rawmk4 | 19_33.rawmk4 | 20_41.rawmk4 | 21_48.rawmk4 | c18_19.rawmk4 |
| 18_22.rawmk4 | 19_36.rawmk4 | 20_44.rawmk4 | 21_51.rawmk4 | c18_25.rawmk4 |
| 18_28.rawmk4 | 19_39.rawmk4 | 20_47.rawmk4 | 21_54.rawmk4 | c18_31.rawmk4 |
| 18_34.rawmk4 | 19_42.rawmk4 | 20_50.rawmk4 | 21_57.rawmk4 |               |
| 18_37.rawmk4 | 19_45.rawmk4 | 20_52.rawmk4 | 22_00.rawmk4 |               |
| 18_40.rawmk4 | 19_48.rawmk4 | 20_55.rawmk4 | 22_03.rawmk4 |               |
| 18_43.rawmk4 | 19_51.rawmk4 | 20_58.rawmk4 | 22_06.rawmk4 |               |