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Mauna Loa Solar Observatory Observer's Log  
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Fri Nov 16 16:53:35 GMT 2007

Year: 07 Doy: 320

Observer: yasukawa

WEATHER COMMENT: Fri Nov 16 16:54:12 GMT 2007

Clear, S wind 16 mph, temp 39 F.

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

Fri Nov 16 17:00:02 GMT 2007 CHIP Start Patrol

Fri Nov 16 17:02:44 GMT 2007 PICS Start Patrol

PSPT COMMENT: Fri Nov 16 17:05:48 GMT 2007

Startup

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

PSPT COMMENT: Fri Nov 16 17:18:31 GMT 2007

Observing

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Nov 16 17:18:40 GMT 2007

Fri Nov 16 17:25:16 GMT 2007 PICS End Patrol

Fri Nov 16 17:25:33 GMT 2007 MKIV Start Patrol

PICS COMMENT: Fri Nov 16 17:30:17 GMT 2007

Changed occulting disk from #3 (1991) to #2 (2001)

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

Fri Nov 16 17:31:14 GMT 2007 PICS Start Patrol

\*\*PSPT PROBLEM\*\*: Fri Nov 16 17:41:44 GMT 2007

Crashed, k/r

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

Fri Nov 16 18:00:57 GMT 2007 CHIP LSD

Fri Nov 16 18:01:18 GMT 2007 MKIV End Patrol

Fri Nov 16 18:02:12 GMT 2007 PICS Flat

Fri Nov 16 18:02:53 GMT 2007 CHIP End LSD

Fri Nov 16 18:03:05 GMT 2007 CHIP BiasLSD

Fri Nov 16 18:03:59 GMT 2007 CHIP End BiasLSD

Fri Nov 16 18:04:07 GMT 2007 CHIP Bias

Fri Nov 16 18:04:27 GMT 2007 PICS End Flat

Fri Nov 16 18:04:34 GMT 2007 PICS ReStart Patrol

Fri Nov 16 18:05:01 GMT 2007 CHIP End Bias

Fri Nov 16 18:05:11 GMT 2007 CHIP ReStart Patrol

NICE MK4 IMAGE: 1805

NICE CHIP IMAGE: 1805

NICE PICSDISC IMAGE: 1805

NICE PICSLIMB IMAGE: 1758

Fri Nov 16 18:20:57 GMT 2007 MKIV End Cal

Fri Nov 16 18:21:04 GMT 2007 MKIV Start Patrol

Fri Nov 16 22:49:20 GMT 2007 CHIP End Patrol

Fri Nov 16 22:51:50 GMT 2007 MKIV End Patrol

Fri Nov 16 22:51:36 GMT 2007 PICS End Patrol

Fri Nov 16 22:56:45 GMT 2007

MkIV

|              |              |              |              |               |
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| 17_25.rawmk4 | 18_41.rawmk4 | 19_46.rawmk4 | 20_50.rawmk4 | 21_55.rawmk4  |
| 17_28.rawmk4 | 18_44.rawmk4 | 19_49.rawmk4 | 20_53.rawmk4 | 21_58.rawmk4  |
| 17_31.rawmk4 | 18_47.rawmk4 | 19_52.rawmk4 | 20_56.rawmk4 | 22_01.rawmk4  |
| 17_34.rawmk4 | 18_50.rawmk4 | 19_55.rawmk4 | 20_59.rawmk4 | 22_04.rawmk4  |
| 17_37.rawmk4 | 18_53.rawmk4 | 19_58.rawmk4 | 21_02.rawmk4 | 22_07.rawmk4  |
| 17_40.rawmk4 | 18_56.rawmk4 | 20_00.rawmk4 | 21_05.rawmk4 | 22_10.rawmk4  |
| 17_43.rawmk4 | 18_59.rawmk4 | 20_03.rawmk4 | 21_08.rawmk4 | 22_13.rawmk4  |
| 17_46.rawmk4 | 19_02.rawmk4 | 20_06.rawmk4 | 21_11.rawmk4 | 22_16.rawmk4  |
| 17_49.rawmk4 | 19_05.rawmk4 | 20_09.rawmk4 | 21_14.rawmk4 | 22_19.rawmk4  |
| 17_52.rawmk4 | 19_08.rawmk4 | 20_12.rawmk4 | 21_17.rawmk4 | 22_21.rawmk4  |
| 17_55.rawmk4 | 19_11.rawmk4 | 20_15.rawmk4 | 21_20.rawmk4 | 22_24.rawmk4  |
| 17_58.rawmk4 | 19_13.rawmk4 | 20_18.rawmk4 | 21_23.rawmk4 | 22_27.rawmk4  |
| 18_05.rawmk4 | 19_16.rawmk4 | 20_21.rawmk4 | 21_26.rawmk4 | 22_30.rawmk4  |
| 18_11.rawmk4 | 19_19.rawmk4 | 20_24.rawmk4 | 21_29.rawmk4 | 22_33.rawmk4  |
| 18_17.rawmk4 | 19_22.rawmk4 | 20_27.rawmk4 | 21_32.rawmk4 | 22_36.rawmk4  |
| 18_21.rawmk4 | 19_25.rawmk4 | 20_30.rawmk4 | 21_34.rawmk4 | 22_39.rawmk4  |
| 18_24.rawmk4 | 19_28.rawmk4 | 20_33.rawmk4 | 21_37.rawmk4 | 22_42.rawmk4  |
| 18_27.rawmk4 | 19_31.rawmk4 | 20_36.rawmk4 | 21_40.rawmk4 | 22_45.rawmk4  |
| 18_29.rawmk4 | 19_34.rawmk4 | 20_39.rawmk4 | 21_43.rawmk4 | 22_48.rawmk4  |
| 18_32.rawmk4 | 19_37.rawmk4 | 20_42.rawmk4 | 21_46.rawmk4 | c18_01.rawmk4 |
| 18_35.rawmk4 | 19_40.rawmk4 | 20_45.rawmk4 | 21_49.rawmk4 | c18_08.rawmk4 |
| 18_38.rawmk4 | 19_43.rawmk4 | 20_48.rawmk4 | 21_52.rawmk4 | c18_14.rawmk4 |