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Mauna Loa Solar Observatory Observer's Log  
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Sat Apr 8 16:41:59 GMT 2006

Year: 06 Doy: 098

Observer: stueben

WEATHER COMMENT: Sat Apr 8 16:42:39 GMT 2006

Clear, wind southeast 5-10 mph, temp 38F.

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

Sat Apr 8 16:49:43 GMT 2006 CHIP Start Patrol

Sat Apr 8 16:50:01 GMT 2006 PICS Start Patrol

Sat Apr 8 17:07:03 GMT 2006 MKIV Start Patrol

PSPT COMMENT: Sat Apr 8 17:30:31 GMT 2006

Observing.

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

WEATHER COMMENT: Sat Apr 8 17:54:43 GMT 2006

Thin to moderate density cirrus coming in from the south.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Apr 8 17:58:58 GMT 2006

Sat Apr 8 18:00:16 GMT 2006 PICS Flat

Sat Apr 8 18:01:51 GMT 2006 CHIP LSD

Sat Apr 8 18:02:43 GMT 2006 PICS End Flat

Sat Apr 8 18:02:52 GMT 2006 PICS ReStart Patrol

Sat Apr 8 18:03:42 GMT 2006 CHIP End LSD

Sat Apr 8 18:03:51 GMT 2006 CHIP BiasLSD

Sat Apr 8 18:04:33 GMT 2006 CHIP End BiasLSD

Sat Apr 8 18:04:47 GMT 2006 CHIP Bias

Sat Apr 8 18:05:37 GMT 2006 CHIP End Bias

Sat Apr 8 18:05:44 GMT 2006 CHIP ReStart Patrol

\*\*pics\_PROCESSING PROBLEM\*\*: Sat Apr 8 19:05:18 GMT 2006

Unable to get a connection to hao, since internet access is OK otherwise I assume its an hao problem. I'll try again later.

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

Sat Apr 8 19:41:13 GMT 2006 MKIV End Patrol

WEATHER COMMENT: Sat Apr 8 19:42:07 GMT 2006

Mk4 idled due to cirrus.

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

Sat Apr 8 20:05:50 GMT 2006 PICS End Patrol

Sat Apr 8 20:05:49 GMT 2006 CHIP End Patrol

Sat Apr 8 20:12:39 GMT 2006 CHIP Start Patrol

Sat Apr 8 20:12:54 GMT 2006 PICS Start Patrol

COMMENT: Sat Apr 8 20:16:06 GMT 2006

Reconfigured dome shutter.

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

pics\_PROCESSING COMMENT: Sat Apr 8 23:23:37 GMT 2006

Communication to hao is back, starting pics processing.

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

Sun Apr 9 00:28:27 GMT 2006 CHIP End Patrol

Sun Apr 9 00:29:42 GMT 2006 PICS End Patrol

WEATHER COMMENT: Sun Apr 9 00:30:20 GMT 2006

Clouds have become dense, instruments idled.

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

NICE CHIP IMAGE: 1743

NICE PICSDISC IMAGE: 1741

NICE PICSLIMB IMAGE: 1742

NICE MK4 IMAGE: 1742

COMMENT: Sun Apr 9 01:43:32 GMT 2006

9.25 man-hrs on site.

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

Sun Apr 9 01:44:00 GMT 2006

MkIV

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| 17_07.rawmk4 | 17_39.rawmk4 | 18_12.rawmk4 | 18_48.rawmk4 | 19_20.rawmk4 |
| 17_10.rawmk4 | 17_42.rawmk4 | 18_14.rawmk4 | 18_51.rawmk4 | 19_23.rawmk4 |
| 17_13.rawmk4 | 17_45.rawmk4 | 18_17.rawmk4 | 18_54.rawmk4 | 19_26.rawmk4 |
| 17_16.rawmk4 | 17_48.rawmk4 | 18_23.rawmk4 | 18_56.rawmk4 | 19_29.rawmk4 |
| 17_18.rawmk4 | 17_51.rawmk4 | 18_27.rawmk4 | 18_59.rawmk4 | 19_32.rawmk4 |
| 17_21.rawmk4 | 17_54.rawmk4 | 18_30.rawmk4 | 19_02.rawmk4 | 19_35.rawmk4 |
| 17_24.rawmk4 | 17_57.rawmk4 | 18_33.rawmk4 | 19_05.rawmk4 | 19_38.rawmk4 |
| 17_27.rawmk4 | 18_00.rawmk4 | 18_36.rawmk4 | 19_08.rawmk4 |              |
| 17_30.rawmk4 | 18_03.rawmk4 | 18_39.rawmk4 | 19_11.rawmk4 |              |
| 17_33.rawmk4 | 18_06.rawmk4 | 18_42.rawmk4 | 19_14.rawmk4 |              |
| 17_36.rawmk4 | 18_08.rawmk4 | 18_45.rawmk4 | 19_17.rawmk4 |              |