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Mauna Loa Solar Observatory Observer's Log  
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Sat Mar 10 16:58:40 GMT 2007

Year: 07 Doy: 069

Observer: stueben

WEATHER COMMENT: Sat Mar 10 16:59:51 GMT 2007

Broken altostratus overcast, wind southwest 10-15 mph, temp 40F. Awaiting clearer skies before opening domes.

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

Sat Mar 10 19:04:57 GMT 2007 CHIP Start Patrol

Sat Mar 10 19:05:14 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Sat Mar 10 19:05:54 GMT 2007

Some clearing, domes open, started PICS and CHIP.

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

Sat Mar 10 19:14:46 GMT 2007 CHIP End Patrol

Sat Mar 10 19:15:09 GMT 2007 PICS End Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Mar 10 19:49:13 GMT 2007

Sat Mar 10 19:50:54 GMT 2007 CHIP Start Patrol

Sat Mar 10 19:51:09 GMT 2007 PICS Start Patrol

Sat Mar 10 20:41:56 GMT 2007 CHIP End Patrol

Sat Mar 10 20:43:16 GMT 2007 PICS End Patrol

WEATHER COMMENT: Sat Mar 10 20:44:06 GMT 2007

Blowing mist. Instruments idled and domes closed.

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

Sun Mar 11 00:17:28 GMT 2007 MKIV Start Patrol

Sun Mar 11 00:18:03 GMT 2007 CHIP Start Patrol

Sun Mar 11 00:18:14 GMT 2007 PICS Start Patrol

Sun Mar 11 00:23:14 GMT 2007 CHIP End Patrol

Sun Mar 11 00:23:19 GMT 2007 PICS End Patrol

Sun Mar 11 00:24:17 GMT 2007 MKIV End Patrol

\*\*MKIV PROBLEM\*\*: Sun Mar 11 00:32:28 GMT 2007

Took advantage of the cloudy afternoon to replace the flaky Mk4 connector that Eric found some weeks ago. The plastic was very brittle and the connector broke apart as I disassembled it. Opened domes and ran instruments briefly to check operation, then closed dome as mist is blowing on and off.

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

Sun Mar 11 00:55:05 GMT 2007

MkIV

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