
Mauna Loa Solar Observatory Observer's Log

Thu Jul 16 16:46:26 GMT 1998

Year: 98 Doy: 197

Observer: koon

WEATHER COMMENT: Thu Jul 16 16:47:39 GMT 1998

Scattered cirrus, no wind, temp=50 F.

rtup--Initializing new tape

Thu Jul 16 16:55:29 GMT 1998 CHIP CHIP Start Patrol

LOW-L COMMENT: Thu Jul 16 16:58:05 GMT 1998

L00532 popped out of drive #0 as it should have. Cleaned drive #0 and installed L00534.

CHIP COMMENT: Thu Jul 16 16:58:49 GMT 1998

Only running this instrument until clouds clear away.

Thu Jul 16 17:01:49 GMT 1998 CHIP Bias

Thu Jul 16 17:02:46 GMT 1998 CHIP End Bias

Thu Jul 16 17:02:54 GMT 1998 CHIP Water

Thu Jul 16 17:03:30 GMT 1998 CHIP End Water

MLSO PROBLEM Thu Jul 16 17:25:14 GMT 1998

The network isn't working, again, it worked this morning but now it looks like there is a problem at UH.

Thu Jul 16 18:00:48 GMT 1998 CHIP Bias

Thu Jul 16 18:01:41 GMT 1998 CHIP End Bias

Thu Jul 16 18:01:48 GMT 1998 CHIP Water

Thu Jul 16 18:02:29 GMT 1998 CHIP End Water

WEATHER COMMENT: Thu Jul 16 18:37:27 GMT 1998

Thicker altocumulus clouds have moved in.

PICS COMMENT: Thu Jul 16 18:37:54 GMT 1998

Since it is too cloudy to get good data I will do a tape backup of Nene.

Thu Jul 16 19:03:02 GMT 1998 CHIP Bias

Thu Jul 16 19:04:08 GMT 1998 CHIP End Bias

Thu Jul 16 19:04:16 GMT 1998 CHIP Water

Thu Jul 16 19:04:55 GMT 1998 CHIP End Water

Thu Jul 16 19:23:51 GMT 1998 CHIP CHIP End Patrol

Thu Jul 16 19:24:56 GMT 1998 CHIP ending tape

CHIP COMMENT: Thu Jul 16 19:25:09 GMT 1998

Stopping this due to thick clouds so I can do a tape backup of Kii.

Thu Jul 16 19:28:07 GMT 1998 CHIP ending tape

PICS COMMENT: Thu Jul 16 20:40:47 GMT 1998

Finished tape backup of Nene.

COMMENT: Thu Jul 16 20:41:10 GMT 1998

Finished Tape Backup of Kii.

MLSO PROBLEM Thu Jul 16 20:41:34 GMT 1998

The network is working again, again.

PSPT COMMENT: Thu Jul 16 21:41:04 GMT 1998

I removed the vacuum valve and reducer and cleaned then re-installed them using teflon tape and vacuum grease. I'll test for vacuum leak on

Saturday.

COMMENT: Thu Jul 16 21:42:23 GMT 1998

TAPES:

CHIP: C00639

LOWL: L00533

Thu Jul 16 21:43:07 GMT 1998

MkIII