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Mauna Loa Solar Observatory Observer's Log  
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Mon Nov 22 17:16:40 GMT 1999

Year: 99 Doy: 326

Observer: yasukawa

WEATHER COMMENT: Mon Nov 22 17:17:11 GMT 1999

Cool, in moderate to thick cirrus overcast, light south wind.

Mon Nov 22 17:17:50 GMT 1999 CHIP Startup--Initializing new tape

COMMENT: Mon Nov 22 17:22:17 GMT 1999

Read HELCO meters on the way up.

Mon Nov 22 17:23:01 GMT 1999 CHIP CHIP Start Patrol

Mon Nov 22 17:23:15 GMT 1999 PICS Start Patrol

Mon Nov 22 18:00:33 GMT 1999 PICS Flat

Mon Nov 22 18:03:03 GMT 1999 PICS End Flat

Mon Nov 22 18:03:03 GMT 1999 PICS End Flat

Mon Nov 22 18:03:54 GMT 1999 CHIP End Bias

Mon Nov 22 18:04:02 GMT 1999 CHIP Water

Mon Nov 22 18:04:42 GMT 1999 CHIP End Water

Mon Nov 22 19:02:11 GMT 1999 CHIP Bias

Mon Nov 22 19:03:07 GMT 1999 CHIP End Bias

Mon Nov 22 19:03:14 GMT 1999 CHIP Water

Mon Nov 22 19:03:56 GMT 1999 CHIP End Water

GONG COMMENT: Mon Nov 22 19:11:42 GMT 1999

Going down to GONG to do weekly PM.

GONG COMMENT: Mon Nov 22 19:33:53 GMT 1999

Back from GONG

Mon Nov 22 20:02:00 GMT 1999 CHIP Gain

Mon Nov 22 20:07:40 GMT 1999 CHIP End Gain

Mon Nov 22 20:07:48 GMT 1999 CHIP Bias

Mon Nov 22 20:08:39 GMT 1999 CHIP End Bias

Mon Nov 22 20:08:47 GMT 1999 CHIP Water

Mon Nov 22 20:09:24 GMT 1999 CHIP End Water

Mon Nov 22 21:00:59 GMT 1999 CHIP Bias

Mon Nov 22 21:01:52 GMT 1999 CHIP End Bias

Mon Nov 22 21:02:00 GMT 1999 CHIP Water

Mon Nov 22 21:02:39 GMT 1999 CHIP End Water

COMMENT: Mon Nov 22 21:50:21 GMT 1999

Declination reset itself. repointed.

Mon Nov 22 22:03:04 GMT 1999 CHIP Bias

Mon Nov 22 22:04:02 GMT 1999 CHIP End Bias

Mon Nov 22 22:04:09 GMT 1999 CHIP Water

Mon Nov 22 22:04:53 GMT 1999 CHIP End Water

COMMENT: Mon Nov 22 22:14:04 GMT 1999

Lost guiding again. Stopping for the day.

Mon Nov 22 22:14:32 GMT 1999 PICS End Patrol

Mon Nov 22 22:15:03 GMT 1999 CHIP CHIP End Patrol

Mon Nov 22 22:15:20 GMT 1999 CHIP ending tape

COMMENT: Mon Nov 22 22:20:25 GMT 1999

Tapes:

MKIV: no data

PICS: P01602

CHIP: C00977

LOWL: L00644 in drive #1

Mon Nov 22 22:21:53 GMT 1999

MkIV