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Mauna Loa Solar Observatory Observer's Log  
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Mon Oct 28 16:59:38 GMT 1996

Year: 96 Doy: 302

Observer: koon

WEATHER COMMENT: Mon Oct 28 16:59:45 GMT 1996

Thin cirrostratus, wind=5 mph from the SE, temp=44 F.

Mon Oct 28 17:04:03 GMT 1996 CHIP Startup--Initializing new tape

Mon Oct 28 17:04:15 GMT 1996 dPMon Start Patrol

Mon Oct 28 17:06:03 GMT 1996 CHIP CHIP Start Patrol

WEATHER COMMENT: Mon Oct 28 17:18:49 GMT 1996

Cirrus is still too thick to get decent MKIII and dPMon data.

Mon Oct 28 18:01:24 GMT 1996 CHIP Bias

Mon Oct 28 18:02:01 GMT 1996 dPMon Flat

Mon Oct 28 18:02:31 GMT 1996 CHIP End Bias

Mon Oct 28 18:02:40 GMT 1996 CHIP Water

Mon Oct 28 18:02:59 GMT 1996 dPMon End Flat

Mon Oct 28 18:03:16 GMT 1996 CHIP End Water

MKIII COMMENT: Mon Oct 28 18:20:03 GMT 1996

Still too much cirrus to get data, pausing instrument.

Mon Oct 28 19:01:27 GMT 1996 CHIP Bias

Mon Oct 28 19:02:04 GMT 1996 dPMon Flat

Mon Oct 28 19:02:36 GMT 1996 CHIP End Bias

Mon Oct 28 19:02:45 GMT 1996 CHIP Water

Mon Oct 28 19:02:59 GMT 1996 dPMon End Flat

Mon Oct 28 19:03:14 GMT 1996 CHIP End Water

Mon Oct 28 20:01:23 GMT 1996 CHIP Gain

Mon Oct 28 20:02:03 GMT 1996 dPMon Flat

Mon Oct 28 20:02:57 GMT 1996 dPMon End Flat

Mon Oct 28 20:05:57 GMT 1996 CHIP End Gain

Mon Oct 28 20:06:06 GMT 1996 CHIP Bias

Mon Oct 28 20:06:49 GMT 1996 CHIP End Bias

Mon Oct 28 20:06:59 GMT 1996 CHIP Water

Mon Oct 28 20:07:28 GMT 1996 CHIP End Water

Mon Oct 28 21:02:00 GMT 1996 dPMon Flat

Mon Oct 28 21:02:23 GMT 1996 CHIP Bias

Mon Oct 28 21:02:55 GMT 1996 dPMon End Flat

Mon Oct 28 21:03:30 GMT 1996 CHIP End Bias

Mon Oct 28 21:03:40 GMT 1996 CHIP Water

Mon Oct 28 21:04:19 GMT 1996 CHIP End Water

COMMENT: Mon Oct 28 21:24:58 GMT 1996

Spar lost tracking sometime while I was on the phone to Kim or Eric about the Lowl change I will do tomorrow. Repointed.

WEATHER COMMENT: Mon Oct 28 21:26:04 GMT 1996

Still have thin to medium cirrostratus.

Mon Oct 28 22:01:55 GMT 1996 dPMon Flat

Mon Oct 28 22:02:31 GMT 1996 CHIP Bias

Mon Oct 28 22:02:51 GMT 1996 dPMon End Flat  
Mon Oct 28 22:03:43 GMT 1996 CHIP End Bias  
Mon Oct 28 22:03:52 GMT 1996 CHIP Water  
Mon Oct 28 22:04:29 GMT 1996 CHIP End Water  
Mon Oct 28 22:48:43 GMT 1996 dPMon End Patrol

COMMENT: Mon Oct 28 22:48:56 GMT 1996

Lost spar tracking just before I stopped instruments for the day.

Mon Oct 28 22:49:49 GMT 1996 CHIP CHIP End Patrol

Mon Oct 28 23:35:49 GMT 1996 CHIP ending tape

COMMENT: Mon Oct 28 23:36:01 GMT 1996

Activity report:

QP: 118; 255.

No coronal activity.

TAPES:

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MKIII: No data, recycling tape.

DPMON: P00749, may have usable data.

CHIP: C00166

LOWL: L00422 in drive #0