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Mauna Loa Solar Observatory Observer's Log  
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Thu Jan 22 17:09:15 GMT 1998

Year: 98 Doy: 022

Observer: koon

Thu Jan 22 17:09:24 GMT 1998 CHIP Startup--Initializing new tape

WEATHER COMMENT: Thu Jan 22 17:09:47 GMT 1998

Clear sky, wind=10 mph from the SW, temp=42 F.

LOW-L COMMENT: Thu Jan 22 17:26:00 GMT 1998

L00492 popped out of drive #1 as it should have, I removed it and cleaned drive #1 and installed L00494 in that drive.

Thu Jan 22 17:31:02 GMT 1998 CHIP CHIP Start Patrol

WEATHER COMMENT: Thu Jan 22 17:31:38 GMT 1998

Thin cirrostratus overcast is still up there.

MKIII COMMENT: Thu Jan 22 17:31:54 GMT 1998

Will wait for clouds to clear before starting this one.

PSPT COMMENT: Thu Jan 22 17:32:15 GMT 1998

Will wait for clouds to clear before starting this one.

Thu Jan 22 17:36:10 GMT 1998 PICS Start Patrol

PICS COMMENT: Thu Jan 22 17:37:29 GMT 1998

Stalled with Program:init, did Kill/Run to fix it.

Thu Jan 22 17:38:45 GMT 1998 PICS Start Patrol

Thu Jan 22 18:01:16 GMT 1998 PICS Flat

Thu Jan 22 18:02:05 GMT 1998 CHIP Bias

Thu Jan 22 18:02:39 GMT 1998 PICS End Flat

Thu Jan 22 18:03:00 GMT 1998 CHIP End Bias

Thu Jan 22 18:03:07 GMT 1998 CHIP Water

Thu Jan 22 18:03:47 GMT 1998 CHIP End Water

WEATHER COMMENT: Thu Jan 22 18:53:49 GMT 1998

Cirrostratus is getting thicker.

Thu Jan 22 19:01:07 GMT 1998 CHIP Bias

Thu Jan 22 19:01:22 GMT 1998 PICS Flat

Thu Jan 22 19:02:07 GMT 1998 CHIP End Bias

Thu Jan 22 19:02:14 GMT 1998 CHIP Water

Thu Jan 22 19:02:47 GMT 1998 PICS End Flat

Thu Jan 22 19:02:56 GMT 1998 CHIP End Water

Thu Jan 22 20:01:05 GMT 1998 CHIP Gain

Thu Jan 22 20:01:12 GMT 1998 PICS Flat

Thu Jan 22 20:02:36 GMT 1998 PICS End Flat

Thu Jan 22 20:07:01 GMT 1998 CHIP End Gain

Thu Jan 22 20:07:08 GMT 1998 CHIP Bias

Thu Jan 22 20:08:00 GMT 1998 CHIP End Bias

Thu Jan 22 20:08:07 GMT 1998 CHIP Water

Thu Jan 22 20:08:45 GMT 1998 CHIP End Water

Thu Jan 22 21:01:17 GMT 1998 PICS Flat

Thu Jan 22 21:02:41 GMT 1998 PICS End Flat

Thu Jan 22 21:03:01 GMT 1998 CHIP Bias

Thu Jan 22 21:04:00 GMT 1998 CHIP End Bias  
Thu Jan 22 21:04:07 GMT 1998 CHIP Water  
Thu Jan 22 21:04:47 GMT 1998 CHIP End Water

COMMENT: Thu Jan 22 21:09:39 GMT 1998

The new Nitrogen filter should help with cleaning lenses, before I use it I'll need to get another length of 1/4 ID recoil hose. So currently the Nitrogen can't be used.

Thu Jan 22 22:01:21 GMT 1998 PICS Flat  
Thu Jan 22 22:02:03 GMT 1998 CHIP Bias  
Thu Jan 22 22:02:46 GMT 1998 PICS End Flat  
Thu Jan 22 22:03:09 GMT 1998 CHIP End Bias  
Thu Jan 22 22:03:16 GMT 1998 CHIP Water  
Thu Jan 22 22:03:56 GMT 1998 CHIP End Water  
Thu Jan 22 22:13:12 GMT 1998 PICS End Patrol  
Thu Jan 22 22:13:43 GMT 1998 CHIP CHIP End Patrol  
Thu Jan 22 22:23:40 GMT 1998 CHIP ending tape

COMMENT: Thu Jan 22 22:37:32 GMT 1998

TAPES:

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MKIII: Too cloudy for data.

PICS: P01091

CHIP: C00479

LOWL: L00493 in drive #0

Thu Jan 22 22:38:42 GMT 1998

MkIII