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Mauna Loa Solar Observatory Observer's Log  
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Sun Dec 7 17:01:38 GMT 1997

Year: 97 Doy: 341

Observer: koon

WEATHER COMMENT: Sun Dec 7 17:01:42 GMT 1997

Clear sky, wind=10 mph from the SE, temp=38 F.

Sun Dec 7 17:02:09 GMT 1997 CHIP Startup--Initializing new tape

Sun Dec 7 17:06:46 GMT 1997 PICS Start Patrol

Sun Dec 7 17:06:46 GMT 1997 PICS Start Patrol

WEATHER COMMENT: Sun Dec 7 17:09:34 GMT 1997

Now that the sun has risen I can see that there is a thin cirrostratus layer.

Sun Dec 7 17:10:17 GMT 1997 MKIII Start Patrol

MKIII COMMENT: Sun Dec 7 17:58:26 GMT 1997

I'm going to stop the scans because of the cirrostratus, no data have been recorded yet.

Sun Dec 7 18:01:13 GMT 1997 PICS Flat

Sun Dec 7 18:01:13 GMT 1997 PICS Flat

Sun Dec 7 18:02:12 GMT 1997 PICS End Flat

Sun Dec 7 18:02:20 GMT 1997 CHIP End Bias

Sun Dec 7 18:02:31 GMT 1997 CHIP Water

Sun Dec 7 18:03:15 GMT 1997 CHIP End Water

Sun Dec 7 19:01:08 GMT 1997 CHIP Bias

Sun Dec 7 19:01:14 GMT 1997 PICS Flat

Sun Dec 7 19:02:15 GMT 1997 PICS End Flat

Sun Dec 7 19:02:22 GMT 1997 CHIP End Bias

Sun Dec 7 19:02:33 GMT 1997 CHIP Water

Sun Dec 7 19:03:17 GMT 1997 CHIP End Water

Sun Dec 7 20:01:04 GMT 1997 CHIP Gain

Sun Dec 7 20:01:14 GMT 1997 PICS Flat

Sun Dec 7 20:02:12 GMT 1997 PICS End Flat

Sun Dec 7 20:07:05 GMT 1997 CHIP End Gain

Sun Dec 7 20:07:14 GMT 1997 CHIP Bias

Sun Dec 7 20:08:09 GMT 1997 CHIP End Bias

Sun Dec 7 20:08:19 GMT 1997 CHIP Water

Sun Dec 7 20:08:59 GMT 1997 CHIP End Water

WEATHER COMMENT: Sun Dec 7 20:14:43 GMT 1997

Still have a thin cirrostratus.

Sun Dec 7 21:01:02 GMT 1997 CHIP Bias

Sun Dec 7 21:01:14 GMT 1997 PICS Flat

Sun Dec 7 21:02:01 GMT 1997 CHIP End Bias

Sun Dec 7 21:02:10 GMT 1997 CHIP Water

Sun Dec 7 21:02:13 GMT 1997 PICS End Flat

Sun Dec 7 21:02:56 GMT 1997 CHIP End Water

Sun Dec 7 22:01:04 GMT 1997 CHIP Bias

Sun Dec 7 22:01:15 GMT 1997 PICS Flat

Sun Dec 7 22:02:07 GMT 1997 CHIP End Bias

Sun Dec 7 22:02:11 GMT 1997 PICS End Flat  
Sun Dec 7 22:02:17 GMT 1997 CHIP Water  
Sun Dec 7 22:02:58 GMT 1997 CHIP End Water  
Sun Dec 7 23:01:02 GMT 1997 CHIP Bias  
Sun Dec 7 23:01:14 GMT 1997 PICS Flat  
Sun Dec 7 23:02:00 GMT 1997 CHIP End Bias  
Sun Dec 7 23:02:08 GMT 1997 CHIP Water  
Sun Dec 7 23:02:12 GMT 1997 PICS End Flat  
Sun Dec 7 23:02:52 GMT 1997 CHIP End Water  
Sun Dec 7 23:13:45 GMT 1997 PICS End Patrol  
Sun Dec 7 23:15:41 GMT 1997 CHIP CHIP End Patrol  
Sun Dec 7 23:18:20 GMT 1997 CHIP ending tape  
MKIII COMMENT: Sun Dec 7 23:18:56 GMT 1997  
No data due to thin cirrostratus, recycling the tape.

TAPES:

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PICS: P01054

CHIP: C00440

LOWL: L00486 in drive #1