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Mauna Loa Solar Observatory Observer's Log  
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Sun Jun 22 16:31:14 GMT 1997

Year: 97 Doy: 173

Observer: yasukawa

WEATHER COMMENT: Sun Jun 22 16:31:30 GMT 1997

Cold, in heavy overcast, snow on the ground and icy rain falling,  
brisk southeast wind.

Observations doubtful.

Sun Jun 22 19:51:01 GMT 1997 CHIP Startup--Initializing new tape

Sun Jun 22 19:56:01 GMT 1997 dPMon Start Patrol

Sun Jun 22 19:56:23 GMT 1997 CHIP CHIP Start Patrol

WEATHER COMMENT: Sun Jun 22 19:56:20 GMT 1997

Most of heavy overcast burned off or moved out. Still some thin cirrus  
but will observe thru it.

Sun Jun 22 20:02:56 GMT 1997 dPMon Flat

Sun Jun 22 20:03:06 GMT 1997 CHIP Gain

Sun Jun 22 20:03:51 GMT 1997 dPMon End Flat

Sun Jun 22 20:07:20 GMT 1997 CHIP End Gain

Sun Jun 22 20:07:30 GMT 1997 CHIP Bias

Sun Jun 22 20:08:14 GMT 1997 CHIP End Bias

Sun Jun 22 20:08:22 GMT 1997 CHIP Water

Sun Jun 22 20:08:51 GMT 1997 CHIP End Water

Sun Jun 22 21:01:04 GMT 1997 CHIP Bias

Sun Jun 22 21:01:49 GMT 1997 CHIP End Bias

Sun Jun 22 21:01:59 GMT 1997 CHIP Water

Sun Jun 22 21:02:32 GMT 1997 CHIP End Water

Sun Jun 22 21:03:06 GMT 1997 dPMon Flat

Sun Jun 22 21:03:57 GMT 1997 dPMon End Flat

Sun Jun 22 21:38:56 GMT 1997 dPMon End Patrol

Sun Jun 22 21:41:48 GMT 1997 CHIP CHIP End Patrol

Sun Jun 22 21:53:01 GMT 1997 CHIP ending tape

WEATHER COMMENT: Sun Jun 22 21:38:16 GMT 1997

In orographic clouds.

WEATHER COMMENT: Sun Jun 22 21:53:22 GMT 1997

Fog rolling back in, shutting down for the day.

COMMENT: Sun Jun 22 21:53:45 GMT 1997

Activity report:

QP: 130-140; 295-315;

No coronal data

Tapes: DPMON: P00917

CHIP: C00338

LOWL: L00461