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Mauna Loa Solar Observatory Observer's Log  
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Wed Nov 3 16:51:42 GMT 2004

Year: 04 Doy: 308

Observer: yasukawa

Wed Nov 3 16:57:05 GMT 2004 CHIP Start Patrol

Wed Nov 3 16:57:19 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Wed Nov 3 16:58:43 GMT 2004

In cirrostratus overcast, S wind 10 mph, temp 43 F.

\_\_\_\_end\_\_\_\_

ECHO COMMENT: Wed Nov 3 17:02:08 GMT 2004

Time OK.

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Wed Nov 3 17:03:08 GMT 2004

starting up.

\_\_\_\_end\_\_\_\_

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Nov 3 17:07:55 GMT 2004

PSPT COMMENT: Wed Nov 3 17:14:25 GMT 2004

Observing.

\_\_\_\_end\_\_\_\_

Wed Nov 3 18:00:58 GMT 2004 CHIP LSD

Wed Nov 3 18:01:29 GMT 2004 PICS Flat

Wed Nov 3 18:02:46 GMT 2004 CHIP End LSD

Wed Nov 3 18:02:52 GMT 2004 CHIP BiasLSD

Wed Nov 3 18:03:42 GMT 2004 CHIP End BiasLSD

Wed Nov 3 18:03:46 GMT 2004 PICS End Flat

Wed Nov 3 18:03:50 GMT 2004 CHIP Bias

Wed Nov 3 18:03:53 GMT 2004 PICS ReStart Patrol

Wed Nov 3 18:04:42 GMT 2004 CHIP End Bias

Wed Nov 3 18:04:47 GMT 2004 CHIP ReStart Patrol

PSPT COMMENT: Wed Nov 3 18:16:22 GMT 2004

Aborted Daily Obs, exited gui, exited IDL Pspt process.

Restarted Pspt, restarted Daily Obs.

Alice loaded revised code to speed up program which was running rather slow.

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Wed Nov 3 20:24:27 GMT 2004

Repeated Pspt program exit and restart like earlier this morning at Alice's request.

\_\_\_\_end\_\_\_\_

\*\*\*\* EVENT COMMENT \*\*\*\*: Wed Nov 3 20:46:35 GMT 2004

Flare at active region on NE quadrant of disk from around 1748 to 1948 UT.

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Wed Nov 3 21:19:44 GMT 2004

Repeated PSPT program exit and reload.

\_\_\_\_end\_\_\_\_

\*\*PSPT PROBLEM\*\*: Wed Nov 3 21:49:32 GMT 2004

PSPT crashed. Alice fixed the revised program. Restarted.

\_\_\_end\_\_\_

WEATHER COMMENT: Wed Nov 3 21:54:54 GMT 2004

Still in thin cirrostratus. Orographic clouds are beginning to arrive around station.

\_\_\_end\_\_\_

Wed Nov 3 22:34:50 GMT 2004 CHIP End Patrol

Wed Nov 3 22:34:57 GMT 2004 PICS End Patrol

WEATHER COMMENT: Wed Nov 3 22:34:55 GMT 2004

In orographic clouds. Idling instruments.

\_\_\_end\_\_\_

Thu Nov 4 00:52:56 GMT 2004 CHIP Start Patrol

Thu Nov 4 00:53:08 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Thu Nov 4 00:52:53 GMT 2004

Clouds have receded. Resuming obs with all but mk4. Still in cirrostratus.

\_\_\_end\_\_\_

NICE PICSLIMB IMAGE: 1928

NICE CHIP IMAGE: 1928

NICE PICSDISC IMAGE: 1927

Thu Nov 4 02:27:35 GMT 2004 PICS End Patrol

Thu Nov 4 02:29:47 GMT 2004 CHIP End Patrol

Thu Nov 4 02:30:22 GMT 2004

MkIV