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Mauna Loa Solar Observatory Observer's Log  
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Fri Mar 18 17:00:21 GMT 2005

Year: 05 Doy: 077

Observer: yasukawa

WEATHER COMMENT: Fri Mar 18 17:00:36 GMT 2005

In moderately thick cirrostratus overcast, SW wind 12 mph, temp 40 F.

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

Fri Mar 18 17:09:53 GMT 2005 CHIP Start Patrol

Fri Mar 18 17:10:03 GMT 2005 PICS Start Patrol

ECHO COMMENT: Fri Mar 18 17:10:48 GMT 2005

Time OK.

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

Fri Mar 18 17:12:31 GMT 2005 CHIP End Patrol

\*\*CHIP PROBLEM\*\* Fri Mar 18 17:12:41 GMT 2005

Stopping to center image.

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

PSPT COMMENT: Fri Mar 18 17:13:26 GMT 2005

Starting up.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Mar 18 17:13:41 GMT 2005

Fri Mar 18 17:15:42 GMT 2005 CHIP Start Patrol

Fri Mar 18 17:20:05 GMT 2005 CHIP End Patrol

Fri Mar 18 17:20:20 GMT 2005 PICS End Patrol

WEATHER COMMENT: Fri Mar 18 17:20:10 GMT 2005

Overcast too thick, standing down on observations for now.

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

WEATHER COMMENT: Fri Mar 18 18:26:23 GMT 2005

Sky tx a bit higher, resuming limited observations.

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

Fri Mar 18 18:27:00 GMT 2005 CHIP Start Patrol

Fri Mar 18 18:27:12 GMT 2005 PICS Start Patrol

PSPT COMMENT: Fri Mar 18 18:41:16 GMT 2005

Observing in moderate cirrostratus overcast.

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

Fri Mar 18 19:02:37 GMT 2005 CHIP End Patrol

Fri Mar 18 19:02:42 GMT 2005 PICS End Patrol

WEATHER COMMENT: Fri Mar 18 19:02:56 GMT 2005

In thick overcast again, halting observations.

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

Fri Mar 18 19:38:53 GMT 2005 CHIP Start Patrol

WEATHER COMMENT: Fri Mar 18 19:38:50 GMT 2005

In thinner hole, resuming limited observations.

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

Fri Mar 18 19:39:04 GMT 2005 PICS Start Patrol

COMMENT: Fri Mar 18 19:39:11 GMT 2005

Reconfigured dome shutter.

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

Fri Mar 18 20:25:52 GMT 2005 CHIP End Patrol

Fri Mar 18 20:25:56 GMT 2005 PICS End Patrol

WEATHER COMMENT: Fri Mar 18 20:25:59 GMT 2005

Back in thicker overcast, pausing observations.

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

Fri Mar 18 21:02:28 GMT 2005 CHIP Start Patrol

WEATHER COMMENT: Fri Mar 18 21:02:26 GMT 2005

Resuming obs, overcast is thinner.

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

Fri Mar 18 21:02:38 GMT 2005 PICS Start Patrol

NICE PICSLIMB IMAGE: 2211

NICE PICSDISC IMAGE: 2211

NICE CHIP IMAGE: 2211

\*\*PSPT PROBLEM\*\* : Fri Mar 18 22:35:05 GMT 2005

PSPT crashed @ 2225 UT. Restarted.

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

WEATHER COMMENT: Fri Mar 18 23:00:47 GMT 2005

"Clear" hole. Sky very white, orographic clouds forming above.

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

MKIV COMMENT: Fri Mar 18 23:00:56 GMT 2005

Centering O1.

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

Fri Mar 18 23:01:11 GMT 2005 MKIV Start Patrol

WEATHER COMMENT: Fri Mar 18 23:03:54 GMT 2005

Back in cirrostratus.

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

Fri Mar 18 23:07:23 GMT 2005 MKIV End Patrol

Sat Mar 19 01:36:43 GMT 2005 CHIP End Patrol

WEATHER COMMENT: Sat Mar 19 01:36:52 GMT 2005

In thick overcast, pausing instruments.

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

Sat Mar 19 01:37:01 GMT 2005 PICS End Patrol

Sat Mar 19 02:00:11 GMT 2005

MkIV

23\_01.rawmk4 23\_04.rawmk4