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Mauna Loa Solar Observatory Observer's Log  
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Sat Apr 2 16:39:56 GMT 2005

Year: 05 Doy: 092

Observer: stueben

WEATHER COMMENT: Sat Apr 2 16:41:48 GMT 2005

Broken cirrostratus overhead, dense lower clouds towards eastern horizon,  
wind south 10 mph, temp 38F.

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

Sat Apr 2 16:48:32 GMT 2005 CHIP Start Patrol

Sat Apr 2 16:48:52 GMT 2005 PICS Start Patrol

ECHO COMMENT: Sat Apr 2 16:52:00 GMT 2005

Time OK.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Apr 2 17:10:40 GMT 2005

Sat Apr 2 17:25:54 GMT 2005 CHIP End Patrol

Sat Apr 2 17:26:07 GMT 2005 PICS End Patrol

WEATHER COMMENT: Sat Apr 2 17:26:06 GMT 2005

In denser cloud band, instruments idled.

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

Sat Apr 2 18:05:02 GMT 2005 CHIP Start Patrol

Sat Apr 2 18:05:14 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Sat Apr 2 18:08:33 GMT 2005

Clouds have thinned somewhat, instruments restarted.

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

Sat Apr 2 18:34:48 GMT 2005 MKIV Start Patrol

Sat Apr 2 18:41:02 GMT 2005 MKIV End Patrol

Sat Apr 2 18:52:51 GMT 2005 MKIV Start Patrol

Sat Apr 2 19:57:46 GMT 2005 MKIV End Patrol

Sat Apr 2 20:17:24 GMT 2005 MKIV End Cal

Sat Apr 2 20:17:29 GMT 2005 MKIV Start Patrol

Sat Apr 2 20:41:16 GMT 2005 MKIV End Patrol

Sat Apr 2 20:42:20 GMT 2005 CHIP End Patrol

Sat Apr 2 20:42:37 GMT 2005 PICS End Patrol

Sat Apr 2 20:48:45 GMT 2005 CHIP Start Patrol

Sat Apr 2 20:49:00 GMT 2005 PICS Start Patrol

COMMENT: Sat Apr 2 20:48:51 GMT 2005

Reconfigured dome shutter.

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

Sat Apr 2 20:52:16 GMT 2005 CHIP End Patrol

Sat Apr 2 20:54:54 GMT 2005 CHIP Start Patrol

Sat Apr 2 21:27:21 GMT 2005 CHIP End Patrol

Sat Apr 2 21:27:32 GMT 2005 PICS End Patrol

WEATHER COMMENT: Sat Apr 2 21:28:01 GMT 2005

In denser clouds, instruments idled.

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

Sat Apr 2 22:15:51 GMT 2005 CHIP Start Patrol

Sat Apr 2 22:16:05 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Sat Apr 2 22:16:46 GMT 2005

Clouds have thinned for awhile, restarting instruments.

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

Sat Apr 2 22:25:10 GMT 2005 MKIV Start Patrol

Sat Apr 2 22:37:17 GMT 2005 MKIV End Patrol

Sat Apr 2 22:41:23 GMT 2005 CHIP End Patrol

Sat Apr 2 22:41:41 GMT 2005 PICS End Patrol

Sun Apr 3 00:49:02 GMT 2005 MKIV Start Patrol

Sun Apr 3 00:49:20 GMT 2005 CHIP Start Patrol

Sun Apr 3 00:49:34 GMT 2005 PICS Start Patrol

NICE CHIP IMAGE: 2026

NICE PICSDISC IMAGE: 2020

NICE PICSLIMB IMAGE: 2021

NICE MK4 IMAGE: 2023

WEATHER COMMENT: Sun Apr 3 00:55:40 GMT 2005

Clear hole, instruments restarted.

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

Sun Apr 3 01:06:58 GMT 2005 MKIV End Patrol

Sun Apr 3 01:16:59 GMT 2005 CHIP End Patrol

Sun Apr 3 01:17:32 GMT 2005 PICS End Patrol

WEATHER COMMENT: Sun Apr 3 01:18:13 GMT 2005

Back in dense clouds, instruments idled.

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

Sun Apr 3 01:31:05 GMT 2005

MkIV

00_49.rawmk4	18_58.rawmk4	19_28.rawmk4	20_01.rawmk4	20_38.rawmk4
00_52.rawmk4	19_01.rawmk4	19_31.rawmk4	20_07.rawmk4	22_25.rawmk4
00_54.rawmk4	19_04.rawmk4	19_33.rawmk4	20_14.rawmk4	22_28.rawmk4
00_57.rawmk4	19_07.rawmk4	19_36.rawmk4	20_17.rawmk4	22_31.rawmk4
01_00.rawmk4	19_10.rawmk4	19_39.rawmk4	20_20.rawmk4	22_33.rawmk4
01_03.rawmk4	19_13.rawmk4	19_42.rawmk4	20_23.rawmk4	c19_57.rawmk4
18_34.rawmk4	19_16.rawmk4	19_45.rawmk4	20_26.rawmk4	c20_04.rawmk4
18_37.rawmk4	19_19.rawmk4	19_48.rawmk4	20_29.rawmk4	c20_10.rawmk4
18_52.rawmk4	19_22.rawmk4	19_51.rawmk4	20_32.rawmk4	
18_55.rawmk4	19_25.rawmk4	19_54.rawmk4	20_35.rawmk4	