
Mauna Loa Solar Observatory Observer's Log

Fri Jan 16 17:20:44 GMT 2004

Year: 04 Doy: 016

Observer: yasukawa

WEATHER COMMENT: Fri Jan 16 17:25:52 GMT 2004

Cool, in extensive cirrostratus of varying thickness, southwest wind.

Fri Jan 16 17:32:07 GMT 2004 CHIP Start Patrol

Fri Jan 16 17:32:18 GMT 2004 PICS Start Patrol

ECHO COMMENT: Fri Jan 16 17:35:38 GMT 2004

Time OK, no image on display, but that may be due to the very thick clouds.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Jan 16 17:36:14 GMT 2004

PSPT COMMENT: Fri Jan 16 17:36:19 GMT 2004

Starting up.

MLSO PROBLEM Fri Jan 16 17:41:57 GMT 2004

Guider is not tracking the sun very well thru the thick cirrostratus at this time.

Fri Jan 16 18:01:47 GMT 2004 PICS Flat

Fri Jan 16 18:02:47 GMT 2004 CHIP LSD

Fri Jan 16 18:04:08 GMT 2004 PICS End Flat

Fri Jan 16 18:04:35 GMT 2004 CHIP End LSD

Fri Jan 16 18:04:41 GMT 2004 CHIP BiasLSD

Fri Jan 16 18:05:33 GMT 2004 CHIP End BiasLSD

Fri Jan 16 18:05:39 GMT 2004 PICS End Patrol

Fri Jan 16 18:05:39 GMT 2004 CHIP Bias

WEATHER COMMENT: Fri Jan 16 18:04:30 GMT 2004

Pausing CHIP, PICS observations due to cloud thickness. Guider is not tracking the sun. No shadows. PSPT started up but observations weren't started.

Fri Jan 16 18:06:33 GMT 2004 CHIP End Bias

Fri Jan 16 18:13:55 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Fri Jan 16 18:13:50 GMT 2004

Clouds thinned a bit, shadows now visible. Repointed guider and restarting some systems.

Fri Jan 16 18:17:05 GMT 2004 CHIP End Patrol

Fri Jan 16 18:18:05 GMT 2004 CHIP Start Patrol

ECHO COMMENT: Fri Jan 16 18:18:44 GMT 2004

No images on display yet, but I can see light level value changing and values are above those I've seen when instrument wasn't pointing.

No image is probably due to thickness of overcast.

ECHO COMMENT: Fri Jan 16 18:31:08 GMT 2004

Now I can see faint images on the display.

WEATHER COMMENT: Fri Jan 16 19:26:55 GMT 2004

Thin hole.

Fri Jan 16 19:27:14 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Fri Jan 16 19:27:20 GMT 2004

Centered O1, starting up.

Fri Jan 16 20:02:52 GMT 2004 MKIV End Patrol

PSPT PROBLEM:
Sat Jan 17 00:13:36 GMT 2004
Crashed at 2358 UT in the centering process. Killed and restarted.
MKIV COMMENT: Sat Jan 17 00:14:20 GMT 2004
Hole! Centering O1 and starting up.
Sat Jan 17 00:14:47 GMT 2004 MKIV Start Patrol
WEATHER COMMENT: Sat Jan 17 00:17:32 GMT 2004
Wow, that was brief!
WEATHER COMMENT: Sat Jan 17 00:32:31 GMT 2004
Clear hole.
WEATHER COMMENT: Sat Jan 17 01:26:03 GMT 2004
Clear.
Sat Jan 17 02:34:13 GMT 2004 CHIP End Patrol
Sat Jan 17 02:34:17 GMT 2004 PICS End Patrol
Sat Jan 17 02:36:09 GMT 2004 MKIV End Patrol
Sat Jan 17 02:38:00 GMT 2004
MkIV

00_14.rawmk4	00_50.rawmk4	01_25.rawmk4	02_00.rawmk4	19_27.rawmk4
00_17.rawmk4	00_53.rawmk4	01_28.rawmk4	02_03.rawmk4	19_30.rawmk4
00_20.rawmk4	00_55.rawmk4	01_31.rawmk4	02_06.rawmk4	19_33.rawmk4
00_23.rawmk4	00_58.rawmk4	01_34.rawmk4	02_09.rawmk4	19_36.rawmk4
00_26.rawmk4	01_01.rawmk4	01_37.rawmk4	02_12.rawmk4	19_39.rawmk4
00_29.rawmk4	01_04.rawmk4	01_40.rawmk4	02_15.rawmk4	19_42.rawmk4
00_32.rawmk4	01_07.rawmk4	01_43.rawmk4	02_18.rawmk4	19_44.rawmk4
00_35.rawmk4	01_10.rawmk4	01_45.rawmk4	02_21.rawmk4	19_47.rawmk4
00_38.rawmk4	01_13.rawmk4	01_48.rawmk4	02_24.rawmk4	19_50.rawmk4
00_41.rawmk4	01_16.rawmk4	01_51.rawmk4	02_27.rawmk4	19_53.rawmk4
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00_47.rawmk4	01_22.rawmk4	01_57.rawmk4	02_32.rawmk4	19_59.rawmk4