
Mauna Loa Solar Observatory Observer's Log

Fri Apr 30 16:35:41 GMT 2004

Year: 04 Doy: 121

Observer: yasukawa

WEATHER COMMENT: Fri Apr 30 16:38:15 GMT 2004

Clear, S wind 21 mph, 40 F.

ECHO COMMENT: Fri Apr 30 16:43:45 GMT 2004

Time OK, ECHO is pointing correctly and taking data.

PSPT COMMENT: Fri Apr 30 16:44:28 GMT 2004

Starting up.

Fri Apr 30 16:44:35 GMT 2004 CHIP Start Patrol

Fri Apr 30 16:44:45 GMT 2004 PICS Start Patrol

MKIV COMMENT: Fri Apr 30 16:47:57 GMT 2004

Centering O1.

Fri Apr 30 16:48:16 GMT 2004 MKIV Start Patrol

PSPT COMMENT: Fri Apr 30 16:52:29 GMT 2004

Observing.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Apr 30 17:22:11 GMT 2004

WEATHER COMMENT: Fri Apr 30 17:50:37 GMT 2004

Wind has died down, construction crew doing groundwork with heavy equipment. Keeping one eye on the dust and diesel exhaust drift.

WEATHER COMMENT: Fri Apr 30 17:54:21 GMT 2004

I don't see much dust but sky has gotten brighter and I can smell the diesel exhaust up here.

MKIV COMMENT: Fri Apr 30 17:59:48 GMT 2004

Centered O1.

Fri Apr 30 18:01:53 GMT 2004 PICS Flat

Fri Apr 30 18:02:56 GMT 2004 CHIP LSD

Fri Apr 30 18:04:18 GMT 2004 PICS End Flat

Fri Apr 30 18:04:46 GMT 2004 CHIP End LSD

Fri Apr 30 18:04:55 GMT 2004 CHIP BiasLSD

Fri Apr 30 18:05:48 GMT 2004 CHIP End BiasLSD

Fri Apr 30 18:06:13 GMT 2004 MKIV End Patrol

Fri Apr 30 18:06:09 GMT 2004 CHIP Bias

Fri Apr 30 18:06:23 GMT 2004 MKIV Start Cal

Fri Apr 30 18:07:06 GMT 2004 CHIP End Bias

Fri Apr 30 18:25:57 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Fri Apr 30 19:01:12 GMT 2004

Centered O1.

Fri Apr 30 19:56:38 GMT 2004 PICS End Patrol

CHIP PROBLEM: Fri Apr 30 19:57:00 GMT 2004

Segmentation fault. CHIP crashed after 1855 UT.

Killing and restarting.

COMMENT: Fri Apr 30 19:57:38 GMT 2004

Reconfiguring dome shutter.

Fri Apr 30 20:00:14 GMT 2004 MKIV End Patrol

Fri Apr 30 20:04:43 GMT 2004 CHIP Start Patrol

MKIV COMMENT: Fri Apr 30 20:04:54 GMT 2004

Centered O1.

Fri Apr 30 20:05:08 GMT 2004 MKIV Start Patrol

Fri Apr 30 20:05:03 GMT 2004 PICS Start Patrol

MKIV COMMENT: Fri Apr 30 21:03:51 GMT 2004

Centered O1.

MKIV COMMENT: Fri Apr 30 22:11:24 GMT 2004

Centered O1.

PICS PROBLEM: Fri Apr 30 22:47:27 GMT 2004

PICS domed out. Adjusted dome position.

MKIV COMMENT: Fri Apr 30 23:13:03 GMT 2004

Centered O1.

MKIV COMMENT: Sat May 1 00:03:01 GMT 2004

Centered O1.

WEATHER COMMENT: Sat May 1 00:18:53 GMT 2004

Scattered orographic clouds.

Sat May 1 00:45:39 GMT 2004 CHIP End Patrol

Sat May 1 00:45:52 GMT 2004 PICS End Patrol

Sat May 1 00:48:09 GMT 2004 MKIV End Patrol
COMMENT: Sat May 1 00:53:25 GMT 2004
Reconfigured dome shutter.
MKIV COMMENT: Sat May 1 00:54:04 GMT 2004
Centered O1.
Sat May 1 00:54:17 GMT 2004 MKIV Start Patrol
Sat May 1 00:54:10 GMT 2004 CHIP Start Patrol
Sat May 1 00:54:15 GMT 2004 PICS Start Patrol
ECHO COMMENT: Sat May 1 02:18:49 GMT 2004
ECHO performed normally all day. Thanks Allen and Alice!
Sat May 1 02:28:41 GMT 2004 CHIP End Patrol
Sat May 1 02:28:47 GMT 2004 PICS End Patrol
Sat May 1 02:34:35 GMT 2004 MKIV End Patrol
Sat May 1 02:37:41 GMT 2004

MkIV

00_02.rawmk4	02_07.rawmk4	18_31.rawmk4	20_31.rawmk4	22_26.rawmk4
00_05.rawmk4	02_10.rawmk4	18_34.rawmk4	20_34.rawmk4	22_28.rawmk4
00_08.rawmk4	02_13.rawmk4	18_37.rawmk4	20_37.rawmk4	22_31.rawmk4
00_11.rawmk4	02_16.rawmk4	18_40.rawmk4	20_40.rawmk4	22_34.rawmk4
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02_04.rawmk4	18_28.rawmk4	20_28.rawmk4	22_23.rawmk4	