
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 Ol.

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 Ol.

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 Ol.

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
00_14.rawmk4	02_19.rawmk4	18_43.rawmk4	20_43.rawmk4	22_37.rawmk4
00_17.rawmk4	02_22.rawmk4	18_46.rawmk4	20_46.rawmk4	22_40.rawmk4
00_20.rawmk4	02_25.rawmk4	18_49.rawmk4	20_49.rawmk4	22_43.rawmk4
00_26.rawmk4	02_28.rawmk4	18_52.rawmk4	20_52.rawmk4	22_46.rawmk4
00_30.rawmk4	02_31.rawmk4	18_55.rawmk4	20_55.rawmk4	22_49.rawmk4
00_33.rawmk4	16_48.rawmk4	18_58.rawmk4	20_57.rawmk4	22_52.rawmk4
00_36.rawmk4	16_51.rawmk4	19_01.rawmk4	21_00.rawmk4	22_55.rawmk4
00_39.rawmk4	16_54.rawmk4	19_04.rawmk4	21_03.rawmk4	22_58.rawmk4
00_41.rawmk4	16_57.rawmk4	19_07.rawmk4	21_06.rawmk4	23_01.rawmk4

00_44.rawmk4	17_03.rawmk4	19_10.rawmk4	21_09.rawmk4	23_04.rawmk4
00_54.rawmk4	17_06.rawmk4	19_12.rawmk4	21_12.rawmk4	23_07.rawmk4
00_57.rawmk4	17_09.rawmk4	19_15.rawmk4	21_15.rawmk4	23_10.rawmk4
01_00.rawmk4	17_12.rawmk4	19_18.rawmk4	21_18.rawmk4	23_13.rawmk4
01_03.rawmk4	17_15.rawmk4	19_21.rawmk4	21_21.rawmk4	23_15.rawmk4
01_06.rawmk4	17_18.rawmk4	19_24.rawmk4	21_24.rawmk4	23_18.rawmk4
01_08.rawmk4	17_21.rawmk4	19_27.rawmk4	21_27.rawmk4	23_21.rawmk4
01_11.rawmk4	17_24.rawmk4	19_30.rawmk4	21_30.rawmk4	23_24.rawmk4
01_14.rawmk4	17_27.rawmk4	19_33.rawmk4	21_33.rawmk4	23_27.rawmk4
01_17.rawmk4	17_30.rawmk4	19_36.rawmk4	21_36.rawmk4	23_30.rawmk4
01_20.rawmk4	17_33.rawmk4	19_39.rawmk4	21_39.rawmk4	23_33.rawmk4
01_23.rawmk4	17_36.rawmk4	19_42.rawmk4	21_42.rawmk4	23_36.rawmk4
01_26.rawmk4	17_39.rawmk4	19_45.rawmk4	21_44.rawmk4	23_39.rawmk4
01_29.rawmk4	17_42.rawmk4	19_48.rawmk4	21_47.rawmk4	23_42.rawmk4
01_32.rawmk4	17_45.rawmk4	19_51.rawmk4	21_50.rawmk4	23_45.rawmk4
01_35.rawmk4	17_48.rawmk4	19_54.rawmk4	21_53.rawmk4	23_48.rawmk4
01_38.rawmk4	17_51.rawmk4	19_56.rawmk4	21_56.rawmk4	23_51.rawmk4
01_41.rawmk4	17_53.rawmk4	20_05.rawmk4	21_59.rawmk4	23_54.rawmk4
01_44.rawmk4	17_56.rawmk4	20_08.rawmk4	22_02.rawmk4	23_57.rawmk4
01_47.rawmk4	17_59.rawmk4	20_11.rawmk4	22_05.rawmk4	23_59.rawmk4
01_50.rawmk4	18_02.rawmk4	20_13.rawmk4	22_08.rawmk4	c18_06.rawmk4
01_52.rawmk4	18_09.rawmk4	20_16.rawmk4	22_11.rawmk4	c18_12.rawmk4
01_55.rawmk4	18_15.rawmk4	20_19.rawmk4	22_14.rawmk4	c18_18.rawmk4
01_58.rawmk4	18_21.rawmk4	20_22.rawmk4	22_17.rawmk4	
02_01.rawmk4	18_25.rawmk4	20_25.rawmk4	22_20.rawmk4	
02_04.rawmk4	18_28.rawmk4	20_28.rawmk4	22_23.rawmk4	