
Mauna Loa Solar Observatory Observer's Log

Mon Feb 2 17:13:01 GMT 2004

Year: 04 Doy: 033

Observer: yasukawa

WEATHER COMMENT: Mon Feb 2 17:13:33 GMT 2004

Cold, clear, southeast wind 30 mph, gusting to 40.

PICS PROBLEM: Mon Feb 2 17:27:00 GMT 2004

O1 was spotted with water spots. Cleaned them off with ethyl alcohol and lintless wipes.

Mon Feb 2 17:28:18 GMT 2004 CHIP Start Patrol

Mon Feb 2 17:28:27 GMT 2004 PICS Start Patrol

ECHO COMMENT: Mon Feb 2 17:34:47 GMT 2004

Time OK.

COMMENT: Mon Feb 2 17:34:55 GMT 2004

Tom and Neslon are on site today.

PSPT COMMENT: Mon Feb 2 17:39:56 GMT 2004

Starting observations.

WEATHER COMMENT: Mon Feb 2 17:44:45 GMT 2004

Goddard guys are having a difficult time tracking with the high wind and gusts buffeting their spar around.

MKIV COMMENT: Mon Feb 2 17:53:33 GMT 2004

Centering O1 as mk4 cleared dome cylinder.

Mon Feb 2 17:54:46 GMT 2004 MKIV Start Patrol

PICS PROBLEM: Mon Feb 2 17:55:20 GMT 2004

Domed out. Reset ADR after repositioning dome slot.

Mon Feb 2 18:01:37 GMT 2004 PICS Flat

Mon Feb 2 18:02:04 GMT 2004 CHIP LSD

Mon Feb 2 18:04:09 GMT 2004 CHIP End LSD

Mon Feb 2 18:04:17 GMT 2004 PICS End Flat

Mon Feb 2 18:04:26 GMT 2004 CHIP BiasLSD

Mon Feb 2 18:05:32 GMT 2004 CHIP End BiasLSD

Mon Feb 2 18:05:47 GMT 2004 CHIP Bias

Mon Feb 2 18:06:43 GMT 2004 CHIP End Bias

MKIV COMMENT: Mon Feb 2 18:54:35 GMT 2004

Centered O1.

Mon Feb 2 18:55:53 GMT 2004 MKIV Start Cal

PSPT PROBLEM: Mon Feb 2 19:00:44 GMT 2004

Pspt crashed at 1819UT Writing RED image. Killed/restarted.

Mon Feb 2 19:14:41 GMT 2004 MKIV End Cal

Mon Feb 2 19:14:52 GMT 2004 MKIV Start Patrol

GONG COMMENT: Mon Feb 2 19:15:31 GMT 2004

Going down to GONG to do weekly and monthly PM.

GONG COMMENT: Mon Feb 2 19:59:52 GMT 2004

Back from GONG.

MKIV COMMENT: Mon Feb 2 20:02:02 GMT 2004

Centered O1.

MKIV COMMENT: Mon Feb 2 20:54:59 GMT 2004
Centered O1.
MKIV COMMENT: Mon Feb 2 21:56:47 GMT 2004
Centered O1.
MKIV COMMENT: Mon Feb 2 22:49:46 GMT 2004
Centered O1.
MKIV COMMENT: Tue Feb 3 00:00:31 GMT 2004
Centered O1.
MKIV COMMENT: Tue Feb 3 00:51:13 GMT 2004
Centered O1.
PSPT PROBLEM: Tue Feb 3 01:46:26 GMT 2004
PSPT crashed at 01:10 doing mlso_web_img, making jpg images. Killed/restarted.
MKIV COMMENT: Tue Feb 3 01:54:01 GMT 2004
Centered O1.
MLSO PROBLEM: Tue Feb 3 02:04:26 GMT 2004
Spar ran into observing ladder. Moved ladder out of the way and repointed spar.
MLSO PROBLEM: Tue Feb 3 02:23:38 GMT 2004
Lost guiding again. Shutting down for the day.
Tue Feb 3 02:24:00 GMT 2004 CHIP End Patrol
Tue Feb 3 02:24:08 GMT 2004 PICS End Patrol
Tue Feb 3 02:26:36 GMT 2004 MKIV End Patrol
MLSO PROBLEM: Tue Feb 3 02:31:32 GMT 2004
When spar was repointed, the ADR sensors lost the dome edge and did not
activate rotators. Dome slot edge was shading PICS, CHIP, and eventually,
the guider.
Tue Feb 3 02:34:42 GMT 2004
MkIV

00_00.rawmk4	01_48.rawmk4	19_11.rawmk4	20_52.rawmk4	22_32.rawmk4
00_06.rawmk4	01_51.rawmk4	19_14.rawmk4	20_55.rawmk4	22_34.rawmk4
00_10.rawmk4	01_54.rawmk4	19_17.rawmk4	20_57.rawmk4	22_37.rawmk4
00_12.rawmk4	01_56.rawmk4	19_20.rawmk4	21_00.rawmk4	22_40.rawmk4
00_15.rawmk4	01_59.rawmk4	19_23.rawmk4	21_03.rawmk4	22_43.rawmk4
00_18.rawmk4	02_02.rawmk4	19_26.rawmk4	21_06.rawmk4	22_46.rawmk4
00_21.rawmk4	02_05.rawmk4	19_29.rawmk4	21_09.rawmk4	22_49.rawmk4
00_24.rawmk4	02_08.rawmk4	19_32.rawmk4	21_12.rawmk4	22_52.rawmk4
00_27.rawmk4	02_11.rawmk4	19_35.rawmk4	21_15.rawmk4	22_55.rawmk4
00_30.rawmk4	02_14.rawmk4	19_38.rawmk4	21_18.rawmk4	22_58.rawmk4
00_33.rawmk4	02_17.rawmk4	19_41.rawmk4	21_21.rawmk4	23_01.rawmk4
00_36.rawmk4	02_20.rawmk4	19_44.rawmk4	21_24.rawmk4	23_04.rawmk4
00_39.rawmk4	02_23.rawmk4	19_47.rawmk4	21_27.rawmk4	23_07.rawmk4
00_42.rawmk4	17_54.rawmk4	19_50.rawmk4	21_30.rawmk4	23_10.rawmk4
00_45.rawmk4	17_57.rawmk4	19_53.rawmk4	21_33.rawmk4	23_13.rawmk4
00_48.rawmk4	18_00.rawmk4	19_56.rawmk4	21_36.rawmk4	23_16.rawmk4
00_51.rawmk4	18_03.rawmk4	19_59.rawmk4	21_39.rawmk4	23_19.rawmk4
00_54.rawmk4	18_06.rawmk4	20_02.rawmk4	21_42.rawmk4	23_22.rawmk4
00_57.rawmk4	18_09.rawmk4	20_04.rawmk4	21_45.rawmk4	23_25.rawmk4
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01_32.rawmk4	18_48.rawmk4	20_40.rawmk4	22_20.rawmk4	c18_55.rawmk4
01_35.rawmk4	18_51.rawmk4	20_43.rawmk4	22_23.rawmk4	c19_02.rawmk4
01_41.rawmk4	18_58.rawmk4	20_46.rawmk4	22_26.rawmk4	c19_08.rawmk4
01_45.rawmk4	19_05.rawmk4	20_49.rawmk4	22_29.rawmk4	