
Mauna Loa Solar Observatory Observer's Log

Mon Dec 22 17:05:31 GMT 2003

Year: 03 Doy: 356

Observer: stueben

WEATHER COMMENT: Mon Dec 22 17:06:05 GMT 2003

Cool, clear, east wind 10-15 mph.

ECHO COMMENT: Mon Dec 22 17:18:52 GMT 2003

Time OK.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Dec 22 17:20:49 GMT 2003

PSPT COMMENT: Mon Dec 22 17:21:02 GMT 2003

Observing.

Mon Dec 22 17:25:16 GMT 2003 CHIP Start Patrol

Mon Dec 22 17:25:30 GMT 2003 PICS Start Patrol

COMMENT: Mon Dec 22 17:25:22 GMT 2003

Guider did not acquire sun earlier and wasn't pointed by the time we thought it should be seeing the sun.

Repointed and reset the guider.

Mon Dec 22 17:48:13 GMT 2003 MKIV Start Patrol

Mon Dec 22 18:01:47 GMT 2003 CHIP LSD

Mon Dec 22 18:03:38 GMT 2003 CHIP End LSD

Mon Dec 22 18:03:53 GMT 2003 CHIP BiasLSD

Mon Dec 22 18:04:41 GMT 2003 PICS Flat

Mon Dec 22 18:04:53 GMT 2003 CHIP End BiasLSD

Mon Dec 22 18:05:06 GMT 2003 CHIP Bias

Mon Dec 22 18:06:03 GMT 2003 CHIP End Bias

Mon Dec 22 18:07:18 GMT 2003 PICS End Flat

MKIV COMMENT: Mon Dec 22 17:47:20 GMT 2003

MK4 is finally clearing dome cylinder, centering O1.

MKIV COMMENT: Mon Dec 22 18:44:17 GMT 2003

Centered O1.

Mon Dec 22 18:47:24 GMT 2003 MKIV End Patrol

Mon Dec 22 18:47:34 GMT 2003 MKIV Start Cal

Mon Dec 22 19:06:26 GMT 2003 MKIV End Cal

Mon Dec 22 19:06:37 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Mon Dec 22 20:02:39 GMT 2003

Centered O1 guider.

GONG COMMENT: Mon Dec 22 20:22:29 GMT 2003

Performed GONG weekly PM.

MKIV COMMENT: Mon Dec 22 21:27:44 GMT 2003

Centered O1.

MKIV COMMENT: Mon Dec 22 22:06:32 GMT 2003

Automatic dome rotator caused slight shading of Mk4 by dome slot. Will try to adjust sensor slightly later when spar and sensor are in a more accessible position.

MKIV COMMENT: Mon Dec 22 23:16:31 GMT 2003

Centered O1.

MKIV COMMENT: Tue Dec 23 00:18:26 GMT 2003
Centered O1.

PSPT PROBLEM : Tue Dec 23 00:20:49 GMT 2003
Crashed at 00:10 UT making jpg images. Killed/restarted.
MKIV COMMENT: Tue Dec 23 01:31:56 GMT 2003

Centered O1.

CHIP PROBLEM : Tue Dec 23 02:25:44 GMT 2003
Just discovered that CHIP had stalled due to a segmentation fault at 1912 UT.
No data since then. Canceled WaitCame to resume.

Tue Dec 23 02:27:34 GMT 2003 CHIP End Patrol

Tue Dec 23 02:27:48 GMT 2003 PICS End Patrol

Tue Dec 23 02:28:49 GMT 2003 MKIV End Patrol

Tue Dec 23 02:30:46 GMT 2003

MkIV

00_00.rawmk4	01_47.rawmk4	18_56.rawmk4	20_43.rawmk4	22_26.rawmk4
00_03.rawmk4	01_50.rawmk4	19_02.rawmk4	20_46.rawmk4	22_29.rawmk4
00_06.rawmk4	01_53.rawmk4	19_06.rawmk4	20_49.rawmk4	22_32.rawmk4
00_09.rawmk4	01_56.rawmk4	19_09.rawmk4	20_52.rawmk4	22_35.rawmk4
00_12.rawmk4	01_59.rawmk4	19_12.rawmk4	20_55.rawmk4	22_38.rawmk4
00_15.rawmk4	02_02.rawmk4	19_15.rawmk4	20_58.rawmk4	22_41.rawmk4
00_18.rawmk4	02_05.rawmk4	19_18.rawmk4	21_01.rawmk4	22_44.rawmk4
00_21.rawmk4	02_07.rawmk4	19_21.rawmk4	21_04.rawmk4	22_47.rawmk4
00_24.rawmk4	02_10.rawmk4	19_24.rawmk4	21_07.rawmk4	22_49.rawmk4
00_27.rawmk4	02_13.rawmk4	19_27.rawmk4	21_10.rawmk4	22_52.rawmk4
00_30.rawmk4	02_16.rawmk4	19_30.rawmk4	21_13.rawmk4	22_55.rawmk4
00_33.rawmk4	02_19.rawmk4	19_33.rawmk4	21_16.rawmk4	22_58.rawmk4
00_35.rawmk4	02_22.rawmk4	19_36.rawmk4	21_18.rawmk4	23_01.rawmk4
00_38.rawmk4	02_25.rawmk4	19_38.rawmk4	21_21.rawmk4	23_04.rawmk4
00_41.rawmk4	17_48.rawmk4	19_41.rawmk4	21_24.rawmk4	23_07.rawmk4
00_44.rawmk4	17_51.rawmk4	19_44.rawmk4	21_27.rawmk4	23_10.rawmk4
00_47.rawmk4	17_54.rawmk4	19_47.rawmk4	21_30.rawmk4	23_13.rawmk4
00_50.rawmk4	17_57.rawmk4	19_50.rawmk4	21_33.rawmk4	23_16.rawmk4
00_53.rawmk4	18_00.rawmk4	19_53.rawmk4	21_36.rawmk4	23_19.rawmk4
00_56.rawmk4	18_03.rawmk4	19_56.rawmk4	21_39.rawmk4	23_22.rawmk4
00_59.rawmk4	18_05.rawmk4	19_59.rawmk4	21_42.rawmk4	23_25.rawmk4
01_02.rawmk4	18_08.rawmk4	20_02.rawmk4	21_45.rawmk4	23_28.rawmk4
01_05.rawmk4	18_11.rawmk4	20_05.rawmk4	21_48.rawmk4	23_31.rawmk4
01_08.rawmk4	18_14.rawmk4	20_08.rawmk4	21_51.rawmk4	23_34.rawmk4
01_11.rawmk4	18_17.rawmk4	20_11.rawmk4	21_54.rawmk4	23_37.rawmk4
01_14.rawmk4	18_20.rawmk4	20_14.rawmk4	21_57.rawmk4	23_40.rawmk4
01_17.rawmk4	18_23.rawmk4	20_17.rawmk4	22_00.rawmk4	23_43.rawmk4
01_20.rawmk4	18_26.rawmk4	20_20.rawmk4	22_02.rawmk4	23_46.rawmk4
01_23.rawmk4	18_29.rawmk4	20_23.rawmk4	22_05.rawmk4	23_48.rawmk4
01_25.rawmk4	18_32.rawmk4	20_26.rawmk4	22_08.rawmk4	23_51.rawmk4
01_31.rawmk4	18_35.rawmk4	20_29.rawmk4	22_11.rawmk4	23_54.rawmk4
01_35.rawmk4	18_38.rawmk4	20_31.rawmk4	22_14.rawmk4	23_57.rawmk4
01_38.rawmk4	18_41.rawmk4	20_34.rawmk4	22_17.rawmk4	c18_47.rawmk4

01_41.rawmk4	18_44.rawmk4	20_37.rawmk4	22_20.rawmk4	c18_53.rawmk4
01_44.rawmk4	18_50.rawmk4	20_40.rawmk4	22_23.rawmk4	c18_59.rawmk4