
Mauna Loa Solar Observatory Observer's Log

Fri Feb 13 17:12:00 GMT 2004
Year: 04 Doy: 044
Observer: yasukawa
WEATHER COMMENT: Fri Feb 13 17:12:12 GMT 2004
Clear, 40 degrees F, light SW wind.
PSPT COMMENT: Fri Feb 13 17:18:02 GMT 2004
Starting up.
Fri Feb 13 17:18:08 GMT 2004 CHIP Start Patrol
ECHO COMMENT: Fri Feb 13 17:18:11 GMT 2004
Time OK.
Fri Feb 13 17:18:18 GMT 2004 PICS Start Patrol
PSPT PROBLEM: Fri Feb 13 17:28:53 GMT 2004
Crashed at 1720 UT during startup homing guider. Killed/restarted.
MKIV COMMENT: Fri Feb 13 17:46:08 GMT 2004
Centering O1. Mk4 cleared dome cylinder.
Fri Feb 13 17:46:38 GMT 2004 MKIV Start Patrol
PSPT COMMENT: Fri Feb 13 17:48:13 GMT 2004
Observing.
Fri Feb 13 18:00:53 GMT 2004 CHIP LSD
Fri Feb 13 18:02:45 GMT 2004 CHIP End LSD
Fri Feb 13 18:02:59 GMT 2004 CHIP BiasLSD
Fri Feb 13 18:03:28 GMT 2004 PICS Flat
Fri Feb 13 18:03:59 GMT 2004 CHIP End BiasLSD
Fri Feb 13 18:04:08 GMT 2004 CHIP Bias
Fri Feb 13 18:05:09 GMT 2004 CHIP End Bias
Fri Feb 13 18:05:58 GMT 2004 PICS End Flat
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Feb 13 18:23:15 GMT 2004
MKIV COMMENT: Fri Feb 13 18:45:43 GMT 2004
Centered O1.
Fri Feb 13 18:46:00 GMT 2004 MKIV End Patrol
Fri Feb 13 18:46:16 GMT 2004 MKIV Start Cal
PSPT PROBLEM: Fri Feb 13 18:57:33 GMT 2004
Stalled again at 1825 UT (1/3) Taking blue image. Killed/Restarted.
Fri Feb 13 19:05:02 GMT 2004 MKIV End Cal
Fri Feb 13 19:05:18 GMT 2004 MKIV Start Patrol
MKIV COMMENT: Fri Feb 13 19:49:21 GMT 2004
Centered O1.
COMMENT: Fri Feb 13 20:46:42 GMT 2004
Declination reset. Repointed and reset guider.
MKIV COMMENT: Fri Feb 13 20:58:50 GMT 2004
Centered O1.
MKIV COMMENT: Fri Feb 13 22:53:45 GMT 2004
Centered O1.
MKIV COMMENT: Sat Feb 14 00:02:13 GMT 2004
Centered O1.
COMMENT: Sat Feb 14 01:05:48 GMT 2004
Declination reset again. Repointed and reset guider.
PSPT PROBLEM: Sat Feb 14 01:12:57 GMT 2004
Crashed at 0109 UT making jpg images. Killed/restarted.
MKIV COMMENT: Sat Feb 14 01:20:51 GMT 2004
Centered O1.
Sat Feb 14 01:46:53 GMT 2004 CHIP End Patrol
CHIP PROBLEM: Sat Feb 14 01:47:01 GMT 2004
Image off center after last declination reset.
Centering image manually.
Sat Feb 14 01:49:59 GMT 2004 CHIP Start Patrol
Sat Feb 14 02:28:36 GMT 2004 PICS End Patrol
Sat Feb 14 02:29:48 GMT 2004 CHIP End Patrol
Sat Feb 14 02:31:45 GMT 2004 MKIV End Patrol
Sat Feb 14 02:35:02 GMT 2004

MkIV

00_02.rawmk4 01_50.rawmk4 18_55.rawmk4 20_49.rawmk4 22_33.rawmk4
00_05.rawmk4 01_53.rawmk4 19_01.rawmk4 20_52.rawmk4 22_36.rawmk4

00_08.rawmk4	01_56.rawmk4	19_05.rawmk4	20_55.rawmk4	22_39.rawmk4
00_11.rawmk4	01_59.rawmk4	19_08.rawmk4	20_58.rawmk4	22_41.rawmk4
00_15.rawmk4	02_02.rawmk4	19_11.rawmk4	21_01.rawmk4	22_44.rawmk4
00_18.rawmk4	02_04.rawmk4	19_14.rawmk4	21_04.rawmk4	22_47.rawmk4
00_21.rawmk4	02_07.rawmk4	19_17.rawmk4	21_07.rawmk4	22_50.rawmk4
00_24.rawmk4	02_10.rawmk4	19_19.rawmk4	21_10.rawmk4	22_53.rawmk4
00_27.rawmk4	02_13.rawmk4	19_22.rawmk4	21_13.rawmk4	22_56.rawmk4
00_29.rawmk4	02_16.rawmk4	19_25.rawmk4	21_16.rawmk4	22_59.rawmk4
00_32.rawmk4	02_19.rawmk4	19_28.rawmk4	21_19.rawmk4	23_02.rawmk4
00_35.rawmk4	02_22.rawmk4	19_31.rawmk4	21_22.rawmk4	23_05.rawmk4
00_38.rawmk4	02_25.rawmk4	19_34.rawmk4	21_25.rawmk4	23_08.rawmk4
00_44.rawmk4	02_28.rawmk4	19_37.rawmk4	21_28.rawmk4	23_11.rawmk4
00_48.rawmk4	17_46.rawmk4	19_40.rawmk4	21_31.rawmk4	23_14.rawmk4
00_51.rawmk4	17_49.rawmk4	19_43.rawmk4	21_34.rawmk4	23_17.rawmk4
00_54.rawmk4	17_52.rawmk4	19_46.rawmk4	21_37.rawmk4	23_20.rawmk4
00_57.rawmk4	17_55.rawmk4	19_49.rawmk4	21_40.rawmk4	23_23.rawmk4
01_00.rawmk4	17_58.rawmk4	19_52.rawmk4	21_43.rawmk4	23_26.rawmk4
01_03.rawmk4	18_01.rawmk4	19_55.rawmk4	21_45.rawmk4	23_29.rawmk4
01_06.rawmk4	18_04.rawmk4	19_58.rawmk4	21_48.rawmk4	23_31.rawmk4
01_09.rawmk4	18_07.rawmk4	20_01.rawmk4	21_51.rawmk4	23_34.rawmk4
01_12.rawmk4	18_10.rawmk4	20_04.rawmk4	21_54.rawmk4	23_37.rawmk4
01_14.rawmk4	18_13.rawmk4	20_10.rawmk4	21_57.rawmk4	23_40.rawmk4
01_17.rawmk4	18_16.rawmk4	20_13.rawmk4	22_00.rawmk4	23_43.rawmk4
01_20.rawmk4	18_19.rawmk4	20_16.rawmk4	22_03.rawmk4	23_46.rawmk4
01_23.rawmk4	18_22.rawmk4	20_19.rawmk4	22_06.rawmk4	23_49.rawmk4
01_26.rawmk4	18_25.rawmk4	20_22.rawmk4	22_09.rawmk4	23_55.rawmk4
01_29.rawmk4	18_28.rawmk4	20_25.rawmk4	22_12.rawmk4	23_59.rawmk4
01_32.rawmk4	18_30.rawmk4	20_28.rawmk4	22_15.rawmk4	c18_46.rawmk4
01_35.rawmk4	18_33.rawmk4	20_31.rawmk4	22_18.rawmk4	c18_52.rawmk4
01_38.rawmk4	18_36.rawmk4	20_34.rawmk4	22_21.rawmk4	c18_58.rawmk4
01_41.rawmk4	18_39.rawmk4	20_37.rawmk4	22_24.rawmk4	
01_44.rawmk4	18_42.rawmk4	20_43.rawmk4	22_27.rawmk4	
01_47.rawmk4	18_49.rawmk4	20_47.rawmk4	22_30.rawmk4	