
Mauna Loa Solar Observatory Observer's Log

Fri Jan 9 17:20:27 GMT 2004
Year: 04 Doy: 009
Observer: yasukawa
WEATHER COMMENT: Fri Jan 9 17:21:04 GMT 2004
Cold, clear, southwest wind.
Fri Jan 9 17:28:53 GMT 2004 CHIP Start Patrol
PSPT COMMENT: Fri Jan 9 17:28:54 GMT 2004
Starting up.
Fri Jan 9 17:29:05 GMT 2004 PICS Start Patrol
PSPT COMMENT: Fri Jan 9 17:37:09 GMT 2004
observing.
MKIV COMMENT: Fri Jan 9 17:53:12 GMT 2004
MK4 beginning to clear dome cylinder. Centering O1 before starting Patrol.
Fri Jan 9 17:54:12 GMT 2004 MKIV Start Patrol
MKIV PROBLEM: Fri Jan 9 17:54:18 GMT 2004
Found a screw hole in the forward part of the section that houses the
tilt plates. Possible source of light leak, possible source of nuisance
polarization that folks have been seeing. Taped the hole closed.
Fri Jan 9 18:01:30 GMT 2004 PICS Flat
Fri Jan 9 18:02:50 GMT 2004 CHIP LSD
Fri Jan 9 18:03:59 GMT 2004 PICS End Flat
Fri Jan 9 18:04:38 GMT 2004 CHIP End LSD
Fri Jan 9 18:04:56 GMT 2004 CHIP BiasLSD
Fri Jan 9 18:05:53 GMT 2004 CHIP End BiasLSD
Fri Jan 9 18:06:06 GMT 2004 CHIP Bias
Fri Jan 9 18:07:03 GMT 2004 CHIP End Bias
PSPT PROBLEM: Fri Jan 9 18:43:28 GMT 2004
Crashed at 1831 UT, at clr cak -- hope to help hang
Killed/restarted
**** EVENT COMMENT ****: Fri Jan 9 18:48:15 GMT 2004
Flare at active region in NE quadrant of disk from 1837 UT.
MKIV COMMENT: Fri Jan 9 18:50:26 GMT 2004
Centered O1.
Fri Jan 9 18:53:37 GMT 2004 MKIV End Patrol
Fri Jan 9 18:53:48 GMT 2004 MKIV Start Cal
Fri Jan 9 19:12:49 GMT 2004 MKIV End Cal
Fri Jan 9 19:12:59 GMT 2004 MKIV Start Patrol
MKIV COMMENT: Fri Jan 9 20:03:06 GMT 2004
Centered O1.
MKIV COMMENT: Fri Jan 9 21:01:29 GMT 2004
Centered O1.
MKIV COMMENT: Fri Jan 9 22:00:25 GMT 2004
Centered O1.
MKIV COMMENT: Fri Jan 9 23:00:07 GMT 2004
Centered O1.

MKIV COMMENT: Sat Jan 10 00:01:35 GMT 2004
Centered O1.

MKIV COMMENT: Sat Jan 10 01:01:04 GMT 2004
Centered O1.

COMMENT: Sat Jan 10 01:20:45 GMT 2004
Declination reset. Repointed and reset guider.

Sat Jan 10 02:28:51 GMT 2004 CHIP End Patrol

WEATHER COMMENT: Sat Jan 10 02:29:00 GMT 2004

In thin cirrus.

Sat Jan 10 02:29:26 GMT 2004 PICS End Patrol

Sat Jan 10 02:32:56 GMT 2004 MKIV End Patrol

Sat Jan 10 02:35:18 GMT 2004

MkIV

00_02.rawmk4	01_45.rawmk4	18_50.rawmk4	20_40.rawmk4	22_24.rawmk4
00_05.rawmk4	01_48.rawmk4	18_56.rawmk4	20_43.rawmk4	22_26.rawmk4
00_07.rawmk4	01_51.rawmk4	19_03.rawmk4	20_46.rawmk4	22_29.rawmk4
00_10.rawmk4	01_54.rawmk4	19_09.rawmk4	20_49.rawmk4	22_32.rawmk4
00_13.rawmk4	01_57.rawmk4	19_12.rawmk4	20_52.rawmk4	22_35.rawmk4
00_16.rawmk4	01_59.rawmk4	19_15.rawmk4	20_55.rawmk4	22_38.rawmk4
00_19.rawmk4	02_02.rawmk4	19_18.rawmk4	20_58.rawmk4	22_44.rawmk4
00_22.rawmk4	02_05.rawmk4	19_21.rawmk4	21_01.rawmk4	22_48.rawmk4
00_25.rawmk4	02_08.rawmk4	19_24.rawmk4	21_04.rawmk4	22_51.rawmk4
00_28.rawmk4	02_11.rawmk4	19_27.rawmk4	21_07.rawmk4	22_54.rawmk4
00_31.rawmk4	02_14.rawmk4	19_30.rawmk4	21_10.rawmk4	22_57.rawmk4
00_34.rawmk4	02_17.rawmk4	19_33.rawmk4	21_13.rawmk4	23_00.rawmk4
00_37.rawmk4	02_20.rawmk4	19_36.rawmk4	21_16.rawmk4	23_03.rawmk4
00_40.rawmk4	02_23.rawmk4	19_39.rawmk4	21_19.rawmk4	23_05.rawmk4
00_43.rawmk4	02_26.rawmk4	19_42.rawmk4	21_22.rawmk4	23_08.rawmk4
00_46.rawmk4	02_29.rawmk4	19_45.rawmk4	21_25.rawmk4	23_11.rawmk4
00_49.rawmk4	17_54.rawmk4	19_48.rawmk4	21_28.rawmk4	23_14.rawmk4
00_52.rawmk4	17_57.rawmk4	19_51.rawmk4	21_30.rawmk4	23_17.rawmk4
00_55.rawmk4	18_00.rawmk4	19_54.rawmk4	21_33.rawmk4	23_20.rawmk4
00_58.rawmk4	18_03.rawmk4	19_57.rawmk4	21_36.rawmk4	23_23.rawmk4
01_01.rawmk4	18_06.rawmk4	20_00.rawmk4	21_39.rawmk4	23_26.rawmk4
01_03.rawmk4	18_09.rawmk4	20_03.rawmk4	21_42.rawmk4	23_29.rawmk4
01_06.rawmk4	18_12.rawmk4	20_06.rawmk4	21_45.rawmk4	23_32.rawmk4
01_09.rawmk4	18_14.rawmk4	20_09.rawmk4	21_48.rawmk4	23_35.rawmk4
01_12.rawmk4	18_17.rawmk4	20_11.rawmk4	21_51.rawmk4	23_38.rawmk4
01_15.rawmk4	18_20.rawmk4	20_14.rawmk4	21_54.rawmk4	23_41.rawmk4
01_18.rawmk4	18_23.rawmk4	20_17.rawmk4	21_57.rawmk4	23_44.rawmk4
01_21.rawmk4	18_26.rawmk4	20_20.rawmk4	22_00.rawmk4	23_47.rawmk4
01_24.rawmk4	18_29.rawmk4	20_23.rawmk4	22_03.rawmk4	23_50.rawmk4
01_27.rawmk4	18_32.rawmk4	20_26.rawmk4	22_06.rawmk4	23_53.rawmk4
01_30.rawmk4	18_35.rawmk4	20_29.rawmk4	22_09.rawmk4	23_56.rawmk4
01_33.rawmk4	18_38.rawmk4	20_32.rawmk4	22_12.rawmk4	23_59.rawmk4
01_36.rawmk4	18_41.rawmk4	20_35.rawmk4	22_15.rawmk4	c18_53.rawmk4
01_39.rawmk4	18_44.rawmk4	20_38.rawmk4	22_18.rawmk4	c19_00.rawmk4

01_42.rawmk4 18_47.rawmk4 20_39.rawmk4 22_21.rawmk4 c19_06.rawmk4