
Mauna Loa Solar Observatory Observer's Log

Mon Dec 6 17:13:04 GMT 2004

Year: 04 Doy: 341

Observer: stueben

WEATHER COMMENT: Mon Dec 6 17:15:14 GMT 2004

Clear, wind southeast 20 mph, temp 36F.

____end____

PSPT COMMENT: Mon Dec 6 17:16:50 GMT 2004

Starting up.

____end____

ECHO COMMENT: Mon Dec 6 17:17:08 GMT 2004

Time OK.

____end____

Mon Dec 6 17:17:44 GMT 2004 CHIP Start Patrol

Mon Dec 6 17:17:58 GMT 2004 PICS Start Patrol

ECHO PROBLEM: Mon Dec 6 17:31:19 GMT 2004

Image was dark this morning so we restarted echosys. Kept getting a debug program failure when trying to start taking data. Rebooting PC.

____end____

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Dec 6 17:33:36 GMT 2004

ECHO COMMENT: Mon Dec 6 17:40:48 GMT 2004

Observing. Reboot fixed debug and image problems.

____end____

MKIV COMMENT: Mon Dec 6 17:41:25 GMT 2004

Centering O1.

____end____

Mon Dec 6 17:41:45 GMT 2004 MKIV Start Patrol

Mon Dec 6 18:01:28 GMT 2004 PICS Flat

Mon Dec 6 18:02:48 GMT 2004 CHIP LSD

Mon Dec 6 18:03:52 GMT 2004 PICS End Flat

Mon Dec 6 18:03:59 GMT 2004 PICS ReStart Patrol

Mon Dec 6 18:04:33 GMT 2004 CHIP End LSD

Mon Dec 6 18:04:42 GMT 2004 CHIP BiasLSD

Mon Dec 6 18:05:41 GMT 2004 MKIV End Patrol

Mon Dec 6 18:05:35 GMT 2004 CHIP End BiasLSD

Mon Dec 6 18:05:52 GMT 2004 MKIV Start Cal

Mon Dec 6 18:05:49 GMT 2004 CHIP Bias

Mon Dec 6 18:06:47 GMT 2004 CHIP End Bias

Mon Dec 6 18:06:58 GMT 2004 CHIP ReStart Patrol

Mon Dec 6 18:24:35 GMT 2004 MKIV End Cal

Mon Dec 6 18:24:41 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Mon Dec 6 18:40:16 GMT 2004

Centered O1.

____end____

NICE MK4 IMAGE: 1815

NICE CHIP IMAGE: 1816

NICE PICSLIMB IMAGE: 1817
 NICE PICSDISC IMAGE: 1816
 MKIV COMMENT: Mon Dec 6 19:33:06 GMT 2004
 Centered O1.
 ____end____
 MKIV COMMENT: Mon Dec 6 20:44:20 GMT 2004
 Centered O1.
 ____end____
 COMMENT: Mon Dec 6 21:27:07 GMT 2004
 Dec axis reset, repointed spar.
 ____end____
 MKIV COMMENT: Mon Dec 6 21:40:28 GMT 2004
 Centered O1
 ____end____
 PSPT PROBLEM: Mon Dec 6 22:28:17 GMT 2004
 Pspt crashed at 2215 UT at (3/3) Taking Cak shifted image. Killed and
 restarted.
 ____end____
 MKIV COMMENT: Mon Dec 6 22:34:42 GMT 2004
 Centered O1.
 ____end____
 MKIV COMMENT: Mon Dec 6 23:51:07 GMT 2004
 Centered O1.
 ____end____
 WEATHER COMMENT: Tue Dec 7 00:37:50 GMT 2004
 Scattered orographic clouds.
 ____end____
 MKIV COMMENT: Tue Dec 7 00:38:15 GMT 2004
 Centered O1.
 ____end____
 Tue Dec 7 01:31:46 GMT 2004 CHIP End Patrol
 WEATHER COMMENT: Tue Dec 7 01:31:36 GMT 2004
 Low clouds peeling off high cloudbank to east, moving rapidly over station.
 Closing domes as a precaution.
 ____end____
 Tue Dec 7 01:32:28 GMT 2004 PICS End Patrol
 Tue Dec 7 01:37:18 GMT 2004 MKIV End Patrol
 Tue Dec 7 01:37:44 GMT 2004
 MkIV

00_02.rawmk4	17_41.rawmk4	19_33.rawmk4	21_07.rawmk4	22_49.rawmk4
00_05.rawmk4	17_44.rawmk4	19_36.rawmk4	21_10.rawmk4	22_52.rawmk4
00_08.rawmk4	17_47.rawmk4	19_39.rawmk4	21_13.rawmk4	22_55.rawmk4
00_11.rawmk4	17_50.rawmk4	19_42.rawmk4	21_16.rawmk4	22_58.rawmk4
00_14.rawmk4	17_53.rawmk4	19_45.rawmk4	21_19.rawmk4	23_01.rawmk4
00_17.rawmk4	17_56.rawmk4	19_48.rawmk4	21_22.rawmk4	23_04.rawmk4
00_20.rawmk4	17_59.rawmk4	19_51.rawmk4	21_25.rawmk4	23_07.rawmk4
00_23.rawmk4	18_02.rawmk4	19_54.rawmk4	21_28.rawmk4	23_09.rawmk4

00_26.rawmk4	18_08.rawmk4	19_57.rawmk4	21_31.rawmk4	23_12.rawmk4
00_29.rawmk4	18_15.rawmk4	20_00.rawmk4	21_37.rawmk4	23_15.rawmk4
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00_35.rawmk4	18_27.rawmk4	20_06.rawmk4	21_43.rawmk4	23_21.rawmk4
00_38.rawmk4	18_31.rawmk4	20_09.rawmk4	21_46.rawmk4	23_24.rawmk4
00_40.rawmk4	18_34.rawmk4	20_12.rawmk4	21_49.rawmk4	23_27.rawmk4
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00_46.rawmk4	18_40.rawmk4	20_17.rawmk4	21_55.rawmk4	23_33.rawmk4
00_49.rawmk4	18_43.rawmk4	20_20.rawmk4	21_58.rawmk4	23_36.rawmk4
00_52.rawmk4	18_46.rawmk4	20_23.rawmk4	22_01.rawmk4	23_39.rawmk4
00_55.rawmk4	18_49.rawmk4	20_26.rawmk4	22_04.rawmk4	23_42.rawmk4
00_58.rawmk4	18_51.rawmk4	20_29.rawmk4	22_07.rawmk4	23_45.rawmk4
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01_04.rawmk4	18_57.rawmk4	20_35.rawmk4	22_13.rawmk4	23_51.rawmk4
01_07.rawmk4	19_00.rawmk4	20_38.rawmk4	22_19.rawmk4	23_53.rawmk4
01_10.rawmk4	19_03.rawmk4	20_41.rawmk4	22_22.rawmk4	23_56.rawmk4
01_13.rawmk4	19_06.rawmk4	20_44.rawmk4	22_25.rawmk4	23_59.rawmk4
01_16.rawmk4	19_09.rawmk4	20_47.rawmk4	22_28.rawmk4	c18_05.rawmk4
01_19.rawmk4	19_12.rawmk4	20_50.rawmk4	22_31.rawmk4	c18_11.rawmk4
01_22.rawmk4	19_15.rawmk4	20_53.rawmk4	22_34.rawmk4	c18_18.rawmk4
01_25.rawmk4	19_18.rawmk4	20_56.rawmk4	22_37.rawmk4	
01_28.rawmk4	19_21.rawmk4	20_59.rawmk4	22_40.rawmk4	
01_30.rawmk4	19_24.rawmk4	21_01.rawmk4	22_43.rawmk4	
01_33.rawmk4	19_27.rawmk4	21_04.rawmk4	22_46.rawmk4	