Mauna Loa Solar Observatory Observer's Log -----Wed Apr 13 16:46:37 GMT 2005 Year: 05 Doy: 103 Observer: yasukawa WEATHER COMMENT: Wed Apr 13 16:46:54 GMT 2005 Clear, S breeze 7 mph, temp 37 F. end ECHO COMMENT: Wed Apr 13 16:54:10 GMT 2005 Time OK. end Wed Apr 13 16:54:16 GMT 2005 CHIP Start Patrol Wed Apr 13 16:54:26 GMT 2005 PICS Start Patrol PSPT COMMENT: Wed Apr 13 16:55:25 GMT 2005 Starting up. ____end_ Wed Apr 13 16:58:18 GMT 2005 MKIV Start Patrol A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Apr 13 16:58:55 GMT 2005 PSPT COMMENT: Wed Apr 13 17:03:32 GMT 2005 Observing. end Wed Apr 13 18:00:48 GMT 2005 CHIP LSD Wed Apr 13 18:01:20 GMT 2005 PICS Flat Wed Apr 13 18:02:34 GMT 2005 CHIP End LSD Wed Apr 13 18:02:43 GMT 2005 CHIP BiasLSD Wed Apr 13 18:03:39 GMT 2005 PICS End Flat Wed Apr 13 18:03:41 GMT 2005 CHIP End BiasLSD Wed Apr 13 18:03:53 GMT 2005 CHIP Bias Wed Apr 13 18:03:51 GMT 2005 PICS ReStart Patrol Wed Apr 13 18:04:50 GMT 2005 CHIP End Bias Wed Apr 13 18:04:58 GMT 2005 CHIP ReStart Patrol **PSPT PROBLEM**: Wed Apr 13 18:04:52 GMT 2005 Crashed at 1752 UT. K/r end Wed Apr 13 18:09:14 GMT 2005 MKIV End Patrol Wed Apr 13 18:09:20 GMT 2005 MKIV Start Cal Wed Apr 13 18:28:59 GMT 2005 MKIV End Cal Wed Apr 13 18:29:05 GMT 2005 MKIV Start Patrol NICE MK4 IMAGE: 1812 NICE CHIP IMAGE: 1811 NICE PICSLIMB IMAGE: 1811 NICE PICSDISC IMAGE: 1813 Wed Apr 13 19:34:10 GMT 2005 CHIP End Patrol COMMENT: Wed Apr 13 19:34:14 GMT 2005 Stopping to reconfigure dome shutter. end Wed Apr 13 19:35:16 GMT 2005 PICS End Patrol

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Wed Apr 13 19:39:50 GMT 2005
                                MKIV
                                        End Patrol
Wed Apr 13 19:44:47 GMT 2005
                                MKIV
                                        Start Patrol
Wed Apr 13 19:44:54 GMT 2005
                                CHIP
                                         Start Patrol
Wed Apr 13 19:45:00 GMT 2005
                                PICS
                                         Start Patrol
GONG COMMENT: Wed Apr 13 20:03:59 GMT 2005
GONGster crash team, Sang and Candido (Candido's problems last time were
due to a virus, not the altitude as we thought) arrived on site to check
on repairs they installed yesterday.
  end
GONG COMMENT: Wed Apr 13 20:43:19 GMT 2005
Replacement hardware that GONG crash team installed is working fine and
they believe they resolved the trouble they have been experiencing.
They will be leaving the mountain and checking in via phone tomorrow
morning. They plan to leave tomorrow night.
end
**PSPT PROBLEM**: Wed Apr 13 20:48:04 GMT 2005
Crashed at 2032 UT. K/r
end
WEATHER COMMENT: Wed Apr 13 20:49:34 GMT 2005
Orographic clouds hovering around station.
____end_
Wed Apr 13 21:28:56 GMT 2005
                                CHIP
                                         End Patrol
Wed Apr 13 21:29:01 GMT 2005
                                PICS
                                         End Patrol
WEATHER COMMENT: Wed Apr 13 21:29:22 GMT 2005
In almost solid orographic clouds. Idling instruments.
  end
Wed Apr 13 21:30:52 GMT 2005
                                MKIV
                                        End Patrol
WEATHER COMMENT: Wed Apr 13 22:12:00 GMT 2005
clouds getting thicker and lower. Closing domes.
end
WEATHER COMMENT: Wed Apr 13 22:53:08 GMT 2005
In foq.
___end___
Wed Apr 13 23:08:24 GMT 2005
        MkIV
16_58.rawmk4
              17 51.rawmk4
                              18 58.rawmk4
                                             19 56.rawmk4
                                                            20 49.rawmk4
17_01.rawmk4
              17_54.rawmk4
                              19_01.rawmk4
                                             19_59.rawmk4
                                                            20_52.rawmk4
17 04.rawmk4
              17 57.rawmk4
                              19 04.rawmk4
                                             20 02.rawmk4
                                                            20 55.rawmk4
17 07.rawmk4
              18 00.rawmk4
                              19 07.rawmk4
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                                                            20 58.rawmk4
17_10.rawmk4
              18_03.rawmk4
                              19_10.rawmk4
                                             20_08.rawmk4
                                                            21_01.rawmk4
17 13.rawmk4
              18 06.rawmk4
                              19 13.rawmk4
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              18 12.rawmk4
17 16.rawmk4
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17_18.rawmk4
              18_25.rawmk4
                              19_19.rawmk4
                                             20_17.rawmk4
                                                            21_10.rawmk4
17 21.rawmk4
              18 29.rawmk4
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17 24.rawmk4
              18 32.rawmk4
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17 27.rawmk4
              18 34.rawmk4
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17 30.rawmk4
              18 37.rawmk4
                              19 30.rawmk4
                                             20 28.rawmk4
                                                            21 21.rawmk4
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17_33.rawmk4	18_40.rawmk4	19_33.rawmk4	20_31.rawmk4	21_24.rawmk4
17_36.rawmk4	18_43.rawmk4	19_36.rawmk4	20_34.rawmk4	21_27.rawmk4
17_39.rawmk4	18_46.rawmk4	19_44.rawmk4	20_37.rawmk4	c18_09.rawmk4
17_42.rawmk4	18_49.rawmk4	19_47.rawmk4	20_40.rawmk4	c18_15.rawmk4
17_45.rawmk4	18_52.rawmk4	19_50.rawmk4	20_43.rawmk4	c18_21.rawmk4
17_48.rawmk4	18_55.rawmk4	19_53.rawmk4	20_46.rawmk4	