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Mauna Loa Solar Observatory Observer's Log
    ______
       Wed Apr 27 16:42:43 GMT 2005
Year: 05 Doy: 117
Observer: yasukawa
WEATHER COMMENT: Wed Apr 27 16:43:45 GMT 2005
Cool, in thick altostratus overcast, no shadows, light west wind.
  end
**MLSO PROBLEM**: Wed Apr 27 16:44:22 GMT 2005
UH ITS left message that they apparently lost link to our frame relay.
Network appears down at this end, cannot reach NOAA for WEBMET data as
well as other URLs or servers outside of our building.
end
**MLSO PROBLEM**: Wed Apr 27 17:20:17 GMT 2005
Bunny is checking with Verizon.
end
**MLSO PROBLEM**: Wed Apr 27 17:54:33 GMT 2005
Cause of outage was the helicopter hard landing on the Saddle Road at the 18
mile marker. The Hawaii National Guard helicopter nicked Verizon's
fiber optic cable and a Helco powerline in the fog and had to make a hard
landing on the road yesterday afternoon. Chopper was still pulled over
on the side of the road this morning. Verizon estimates 4-5 hours before
the line is repaird and back up.
end
**MLSO PROBLEM**: Wed Apr 27 18:32:11 GMT 2005
Just got informed by Darryl Kuniyuki that Verizon now estimates that
repairs on their fiber optic line won't start before tomorrow noon.
There are safety issues that need to be resolved before they can begin
working in the broken line (broken power line? damaged tower?).
end
WEATHER COMMENT: Wed Apr 27 18:52:51 GMT 2005
Clouds are thinning out. Opened up domes and starting limited obs.
end
Wed Apr 27 18:53:53 GMT 2005
                              CHIP
                                       Start Patrol
Wed Apr 27 18:54:08 GMT 2005
                              PICS
                                       Start Patrol
ECHO COMMENT: Wed Apr 27 18:54:20 GMT 2005
Time OK.
end
PSPT COMMENT: Wed Apr 27 18:54:31 GMT 2005
Starting up.
 end
PSPT COMMENT: Wed Apr 27 19:21:59 GMT 2005
Observing.
end
Wed Apr 27 20:10:37 GMT 2005
                              MKIV
                                      Start Patrol
WEATHER COMMENT: Wed Apr 27 20:10:42 GMT 2005
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Clear.

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end
Wed Apr 27 20:17:26 GMT 2005
                               MKIV
                                       End Patrol
Wed Apr 27 20:17:32 GMT 2005
                               MKIV
                                       Start Cal
NICE MK4
             IMAGE: 2010
NICE CHIP
             IMAGE: 2012
NICE PICSLIMB IMAGE: 2010
NICE PICSDISC IMAGE: 2012
Wed Apr 27 20:36:03 GMT 2005
                                       End Cal
                               MKIV
Wed Apr 27 20:36:07 GMT 2005
                                       Start Patrol
                               MKIV
COMMENT: Wed Apr 27 21:16:28 GMT 2005
Declination reset itself. Repointed and reset guider.
end
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Apr 27 21:31:30 GMT 2005
**MLSO PROBLEM**: Wed Apr 27 21:33:46 GMT 2005
Reset power to Cisco router. UH reset their router at their end.
  end
**MLSO PROBLEM**: Wed Apr 27 21:45:47 GMT 2005
Nothing changed by the router reset.
  end
**PSPT PROBLEM**: Wed Apr 27 22:05:17 GMT 2005
PSPT crashed at 2142 UT. K/r
  end
**PICS PROBLEM**: Wed Apr 27 22:20:50 GMT 2005
PICS crashed at around 2142 also.
My be due to the router reset.
end
WEATHER COMMENT: Wed Apr 27 22:23:55 GMT 2005
Scattered orographic clouds forming around station.
end
Wed Apr 27 22:24:05 GMT 2005
                               PICS
                                        Start Patrol
WEATHER COMMENT: Wed Apr 27 22:47:44 GMT 2005
In orographic clouds. Idling MK4 and Pspt.
end
Wed Apr 27 22:51:33 GMT 2005
                               MKIV
                                       End Patrol
Wed Apr 27 22:59:04 GMT 2005
                               CHIP
                                        End Patrol
Wed Apr 27 22:59:22 GMT 2005
                               PICS
                                        End Patrol
WEATHER COMMENT: Wed Apr 27 22:59:33 GMT 2005
In fog, closing domes.
end
Thu Apr 28 00:14:33 GMT 2005
                               CHIP
                                        Start Patrol
Thu Apr 28 00:14:35 GMT 2005
                               PICS
                                        Start Patrol
WEATHER COMMENT: Thu Apr 28 00:15:33 GMT 2005
Fog has receded. Opening domes.
end
COMMENT: Thu Apr 28 00:19:45 GMT 2005
MK4 and sky transmission telescope still partially domed by shutter flap.
end
Thu Apr 28 00:20:58 GMT 2005
                               CHIP
                                        End Patrol
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Start Patrol
Thu Apr 28 00:23:09 GMT 2005
                                 CHIP
Thu Apr 28 00:23:55 GMT 2005
                                 MKIV
                                         Start Patrol
PSPT COMMENT: Thu Apr 28 00:24:17 GMT 2005
observing again.
end
WEATHER COMMENT: Thu Apr 28 00:41:38 GMT 2005
Still in scattered orographic clouds.
____end_
**MLSO PROBLEM**: Thu Apr 28 01:19:13 GMT 2005
I just noticed that the ALM led on the frame relay box is out!
Just downloaded email--net is back up!
  end
**PSPT PROBLEM**: Thu Apr 28 01:21:18 GMT 2005
PSPT crash at 0118 UT, K/r
____end
Thu Apr 28 02:27:37 GMT 2005
                                 PICS
                                          End Patrol
Thu Apr 28 02:29:48 GMT 2005
                                 CHIP
                                          End Patrol
Thu Apr 28 02:33:24 GMT 2005
                                 MKIV
                                         End Patrol
Thu Apr 28 02:36:48 GMT 2005
        MkIV
00 23.rawmk4
               01 22.rawmk4
                               02 21.rawmk4
                                              21 11.rawmk4
                                                             22 10.rawmk4
                                                             22_13.rawmk4
00_26.rawmk4
               01_25.rawmk4
                              02_24.rawmk4
                                              21 14.rawmk4
00 29.rawmk4
               01 28.rawmk4
                              02 27.rawmk4
                                              21 17.rawmk4
                                                             22 15.rawmk4
                              02 30.rawmk4
                                              21 20.rawmk4
                                                             22 18.rawmk4
00 32.rawmk4
               01 31.rawmk4
00 35.rawmk4
               01 34.rawmk4
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00_47.rawmk4
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01 02.rawmk4
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01 05.rawmk4
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01 08.rawmk4
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01_10.rawmk4
               02_09.rawmk4
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01 13.rawmk4
               02 12.rawmk4
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               02 15.rawmk4
                                              22 04.rawmk4
01 16.rawmk4
                              21 05.rawmk4
01_19.rawmk4
               02_18.rawmk4
                                              22_07.rawmk4
                              21_08.rawmk4
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