
Mauna Loa Solar Observatory Observer's Log

Tue Jan 26 17:07:41 GMT 2010

Year: 10 Doy: 026

Observer: koon

WEATHER COMMENT: Tue Jan 26 17:07:43 GMT 2010

Thin cirrostratus overcast, wind=10mph from the SSW, temp=46F.

____end____

Tue Jan 26 17:20:35 GMT 2010 CHIP Start Patrol

Tue Jan 26 17:21:23 GMT 2010 MKIV Start Patrol

PSPT COMMENT: Tue Jan 26 17:29:15 GMT 2010

obs

____end____

PICS PROBLEM: Tue Jan 26 17:33:21 GMT 2010

Crash on startup, restarting.

____end____

CHIP PROBLEM: Tue Jan 26 17:33:36 GMT 2010

Crash on startup, restarting.

____end____

Tue Jan 26 18:07:37 GMT 2010 CHIP Start Patrol

Tue Jan 26 18:07:57 GMT 2010 PICS Start Patrol

PICS PROBLEM: Tue Jan 26 18:03:18 GMT 2010

The Ethernet connection wasn't up between alakai and rest of network. Symptoms were no GUI screen for PICS and CHIP, red Fail LEDs lit on VMIVME 4105 and 3125 boards in Alakai (MCC), and inability to Ping Alakai. I checked and reconnected Alakai network connections at back of cabinet and they looked good, then Alakai started up normally, must have been a loose connection.

____end____

CHIP PROBLEM: Tue Jan 26 18:08:44 GMT 2010

See PICS PROBLEM above, same problem and solution for CHIP.

____end____

MKIV COMMENT: Tue Jan 26 18:11:13 GMT 2010

Pausing due to clouds.

____end____

Tue Jan 26 18:14:34 GMT 2010 MKIV End Patrol

PSPT PROBLEM: Tue Jan 26 18:29:33 GMT 2010

Crashed, restarted.

____end____

PICS PROBLEM: Tue Jan 26 18:40:54 GMT 2010

Stalled again, I can Ping Alakai, will restart.

____end____

CHIP PROBLEM: Tue Jan 26 18:41:22 GMT 2010

Same as PICS above.

____end____

Tue Jan 26 18:52:40 GMT 2010 CHIP Start Patrol

Tue Jan 26 18:53:01 GMT 2010 PICS Start Patrol

CHIP PROBLEM: Tue Jan 26 20:12:03 GMT 2010

Stalled with a "Segmentation fault", restarted.

____end____

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Tue Jan 26 20:20:23 GMT 2010    CHIP    Start Patrol
Tue Jan 26 21:52:54 GMT 2010    MKIV    Start Cal
Tue Jan 26 22:11:41 GMT 2010    MKIV    End Cal
Tue Jan 26 22:11:48 GMT 2010    MKIV    Start Patrol
Tue Jan 26 22:41:43 GMT 2010    CHIP    End Patrol
Tue Jan 26 22:42:01 GMT 2010    PICS    End Patrol
Tue Jan 26 22:47:21 GMT 2010    MKIV    End Patrol
Tue Jan 26 23:28:19 GMT 2010
      MkIV
```

```
17_21.rawmk4  17_44.rawmk4  18_08.rawmk4  22_20.rawmk4  22_44.rawmk4
17_24.rawmk4  17_47.rawmk4  18_11.rawmk4  22_23.rawmk4  c21_52.rawmk4
17_27.rawmk4  17_50.rawmk4  21_55.rawmk4  22_26.rawmk4  c21_59.rawmk4
17_30.rawmk4  17_53.rawmk4  22_02.rawmk4  22_29.rawmk4  c22_05.rawmk4
17_33.rawmk4  17_56.rawmk4  22_08.rawmk4  22_32.rawmk4
17_36.rawmk4  17_59.rawmk4  22_11.rawmk4  22_35.rawmk4
17_39.rawmk4  18_02.rawmk4  22_14.rawmk4  22_38.rawmk4
17_42.rawmk4  18_05.rawmk4  22_17.rawmk4  22_41.rawmk4
```