
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 repaired 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

Clear.

___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 MKIV End Cal

Wed Apr 27 20:36:07 GMT 2005 MKIV Start Patrol

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

Thu Apr 28 00:23:09 GMT 2005 CHIP Start Patrol
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
00_26.rawmk4	01_25.rawmk4	02_24.rawmk4	21_14.rawmk4	22_13.rawmk4
00_29.rawmk4	01_28.rawmk4	02_27.rawmk4	21_17.rawmk4	22_15.rawmk4
00_32.rawmk4	01_31.rawmk4	02_30.rawmk4	21_20.rawmk4	22_18.rawmk4
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00_44.rawmk4	01_43.rawmk4	20_32.rawmk4	21_31.rawmk4	22_30.rawmk4
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01_02.rawmk4	02_00.rawmk4	20_50.rawmk4	21_49.rawmk4	22_48.rawmk4
01_05.rawmk4	02_03.rawmk4	20_53.rawmk4	21_52.rawmk4	c20_17.rawmk4
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01_19.rawmk4	02_18.rawmk4	21_08.rawmk4	22_07.rawmk4	