
Mauna Loa Solar Observatory Observer's Log

Sun Mar 27 17:10:09 GMT 2005

Year: 05 Doy: 086

Observer: koon

WEATHER COMMENT: Sun Mar 27 17:10:11 GMT 2005

Thick clouds and light fog, wind=3 mph from the WNW, temp=45F.

____end____

GONG PROBLEM : Sun Mar 27 19:34:41 GMT 2005

Going down to shelter to work on a problem.

____end____

GONG PROBLEM : Sun Mar 27 20:05:45 GMT 2005

Back from the shelter, I fixed the problem. Symptoms were question marks ??? for data and time, dark image from yesterday was last image, Fault LEDs were lit on DAS modules in shelter. Cycling Data and Instrument computers didn't fix problem at first. I turned off power to Data and Instrument computers again and checked the camera movement - there was no binding. If you look in from the left side of the optics table you will see the camera and multicolor ribbon wrapup to the right side, I unwound the cable from the camera reel by rotating the camera CCW until the limit switch was reached then came back a little little to get off the switch. That seemed to reset something, everything came up nicely after starting the Instrument and Data computers.

____end____

WEATHER COMMENT: Sun Mar 27 21:42:33 GMT 2005

Low clouds have cleared back and fog danger is low, still have some low clouds and medium cirrostratus overcast above that. Will try to get some data.

____end____

Sun Mar 27 21:43:53 GMT 2005 CHIP Start Patrol

Sun Mar 27 21:44:11 GMT 2005 PICS Start Patrol

PSPT COMMENT: Sun Mar 27 22:52:32 GMT 2005

Observing, has been for a while now.

____end____

Sun Mar 27 23:20:51 GMT 2005 CHIP End Patrol

WEATHER COMMENT: Sun Mar 27 23:21:05 GMT 2005

Low clouds are getting thick and dark, pausing and closing domes.

____end____

Sun Mar 27 23:21:16 GMT 2005 PICS End Patrol

Mon Mar 28 01:30:56 GMT 2005

MkIV