Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Wed Jul 5 16:30:19 GMT 2006 Year: 06 Doy: 186 Observer: yasukawa WEATHER COMMENT: Wed Jul 5 16:30:23 GMT 2006 In thick cirrostratus overcast, S wind 10 mph, temp 43 F. end WEATHER COMMENT: Wed Jul 5 18:04:55 GMT 2006 Cirrostratus may be thin enough to guide through and get some observations. end Wed Jul 5 18:06:07 GMT 2006 PTCS Start Patrol Wed Jul 5 18:06:10 GMT 2006 CHIP Start Patrol PSPT COMMENT: Wed Jul 5 18:23:38 GMT 2006 Starting up. end PSPT COMMENT: Wed Jul 5 18:39:56 GMT 2006 Observing. end SBM COMMENT: Wed Jul 5 18:40:13 GMT 2006 Still in thin cirrostratus, standing by but not starting up yet. end Wed Jul 5 19:13:42 GMT 2006 CHIP End Patrol COMMENT: Wed Jul 5 19:13:56 GMT 2006 Pausing in clouds to reconfigure dome shutter, end Wed Jul 5 19:14:02 GMT 2006 PTCS End Patrol Wed Jul 5 19:19:45 GMT 2006 CHIP Start Patrol Wed Jul 5 19:19:49 GMT 2006 PICS Start Patrol COMMENT: Wed Jul 5 21:12:24 GMT 2006 Tested Access Grid with Bunny. Grid gurus suggested we use "bridge" instead of "multicast" That worked. Bunny couldn't see her own image, but with "Camera 1" clicked (checked) in both "display video" and "transmit video" local image is displayed and transmitted over to Boulder. That menu is displayed by clicking on the camera icon in the toolbar. Audio is selected the same way, by clicking on the boxes next to the mic and speaker icons in the toolbar. Remote video came up behind the small InSors window by clicking on the camera icon in the window (not the one in the toolbar) next to the remote source line once it appears (when remote site connects) and then clicking on the remote camera (HAO-Kansas in this trial). Microphone worked OK when held nearer the speaker, rather low when left in place beneath the monitor. Speakers caused mild feedback and audio was a bit soft when set at volumes that didn't cause feedback. Headset was much better, earbuds will not be as goofy.

If one has time to set things up by crawling under the desk behind the PC, one could plug in one of the headsets with the integrated mic -there is an extension for the speaker/headphones but none for the mic -one won't have to mess with the microphone if that is an issue. Turn things off by clicking the appropriate buttons or turn off everything by exiting room. end \*\*PSPT PROBLEM\*\*: Thu Jul 6 00:06:57 GMT 2006 Crashed at 2352 UT. K/R. end NICE PICSLIMB IMAGE: 1830 NICE PICSDISC IMAGE: 1830 NICE CHIP IMAGE: 1830 Thu Jul 6 00:59:36 GMT 2006 PICS End Patrol WEATHER COMMENT: Thu Jul 6 00:59:42 GMT 2006 Cirrostratus very thick, images very dark, guider barely guiding. Thu Jul 6 01:00:41 GMT 2006 CHIP End Patrol SBM COMMENT: Thu Jul 6 01:07:00 GMT 2006 No SBM data today, too cloudy. \_\_\_\_end\_\_\_

Thu Jul 6 01:07:25 GMT 2006

MkIV