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Mauna Loa Solar Observatory Observer's Log  
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Wed Mar 3 18:26:00 GMT 2010

Year: 10 Doy: 062

Observer: koon

WEATHER COMMENT: Wed Mar 3 18:26:48 GMT 2010

Clear sky, wind=10mph from the SE, temp=45F.

\_\_\_end\_\_\_

Wed Mar 3 20:26:16 GMT 2010 MKIV Start Patrol

Wed Mar 3 20:32:30 GMT 2010 MKIV End Patrol

Wed Mar 3 23:27:51 GMT 2010 MKIV Start Patrol

Thu Mar 4 00:03:19 GMT 2010 MKIV End Patrol

COMMENT: Thu Mar 4 02:13:12 GMT 2010

H-alpha telescope and data collection appear to be functional, wrote some files to Kenobi. COMP is almost ready for us to use regularly, but that will be finished when Steve next visits, for now the baseplate heater at Pulizzi channel #1 needs to be left on, all else is off.

\_\_\_end\_\_\_

CHIP COMMENT: Thu Mar 4 02:18:04 GMT 2010

We made some progress centering the image, will continue tomorrow using a raster search to find it.

\_\_\_end\_\_\_

MKIV COMMENT: Thu Mar 4 02:18:54 GMT 2010

Checked out signal and data cables for Dalsa at Xformation board and signal cable and power supplies at the camera, all signals and voltages look good. Analog signal off Dalsa looks bad due to a bad cable between the Dalsa and the "T" connection near the pillar upstairs. Will continue troubleshooting tomorrow with Allen.

\_\_\_end\_\_\_

COMMENT: Thu Mar 4 02:21:27 GMT 2010

Steve has left for the airport. Pete and Andy are finished up here too, but they'll be "on-call" in case we need them in the next few days. We have to clean up some and get things back to normal and send back some things in the next few weeks.

\_\_\_end\_\_\_

COMMENT: Thu Mar 4 02:47:53 GMT 2010

It was a fun, exciting, busy, productive time. Really Nice. Everyone worked very well together and got a lot of first class work done. Things were kept organized and clean during the deployment, and lots of care was put into putting us back to near normal at the end. Kind of like the "Cat in the Hat" story :) but much more fun and productive.

\_\_\_end\_\_\_

Thu Mar 4 03:39:15 GMT 2010

MkIV

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20\_29.rawmk4 23\_33.rawmk4 23\_42.rawmk4 23\_51.rawmk4