Feb 2002: CCD camera fitment at Boyden by LLNL

Feb 2002: CCD kamera installasie by Boyden deur LLNL

The Department of Physics has obtained another sophisticated research instrument. During the weekend of 8-9 February 2002 the research program at Boyden Observatory took a big step forward with the installation of a new CCD camera system on the Cassegrain focus of the UFS-Boyden 1.5-m telescope. The camera is provided by the Lawrence Livermore National Laboratories (LLNL) in accordance with an agreement between the UFS and a few USA institutions. This instrument will make a valuable contribution to the training of post-graduate students in astrohysics in the RSA.



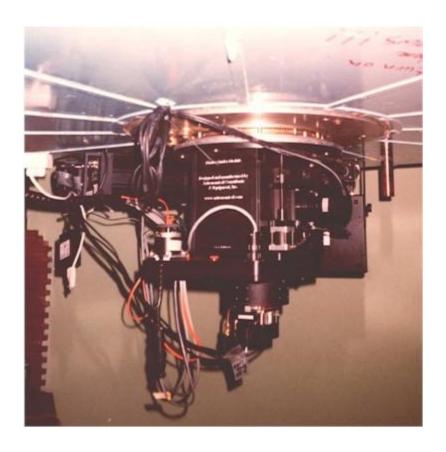
Ernie Fallows (technician) and Dr. Bill Craig (LLNL) investigate the focal distance on the secondary mirror of the 1.5-m telescope.



The acquisition box of the LLNL CCD camera system that contains the filter wheels and guide CCD camera.



The camera is being installed at the Cassegrain end of the telescope.



The UFS-Boyden 1.5-m telescope with its new CCD camera.