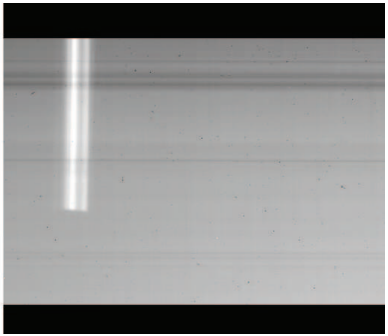
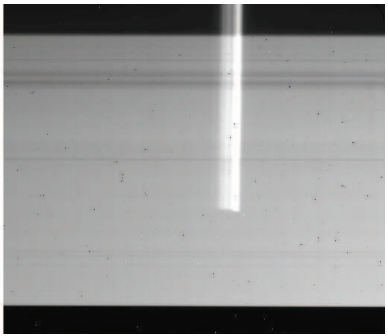
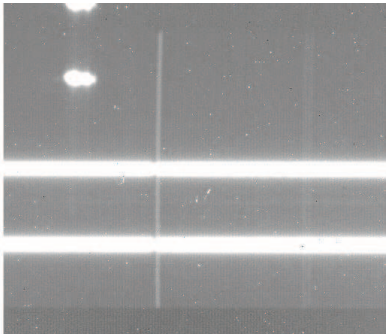


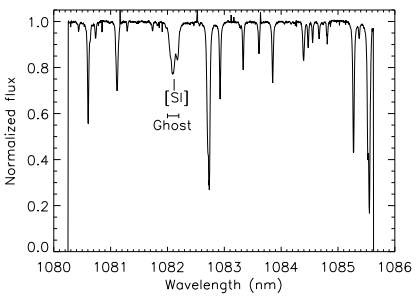
(a) The flat field from 2008 Jan. 17 of detector two (of four) for the 1082 nm-setting. The optical ghost is clearly visible as a broad band.



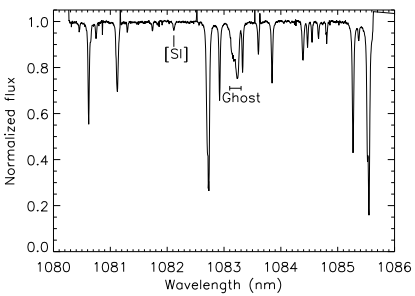
(b) The flat field from 2008 Jan. 17 of detector two (of four) for the 1045 nm-setting. The optical ghost is clearly visible as a broad band in another location on the detector.



(c) The nodding of the spectrometer results in two observations of the same star. The raw frames are added here to show both in one picture. Only the upper observation is affected by the flat field ghost. The ghost can still be seen as the dots in the upper left-hand corner. The vertical line is in this case a telluric emission line.



(d) The data for HD 36702 reduced with pipeline showing the ghost-feature at 1082 nm.



(e) The data for HD 36702 re-reduced using a flat field from 1047 nm showing the ghost-feature at 1083 nm.