

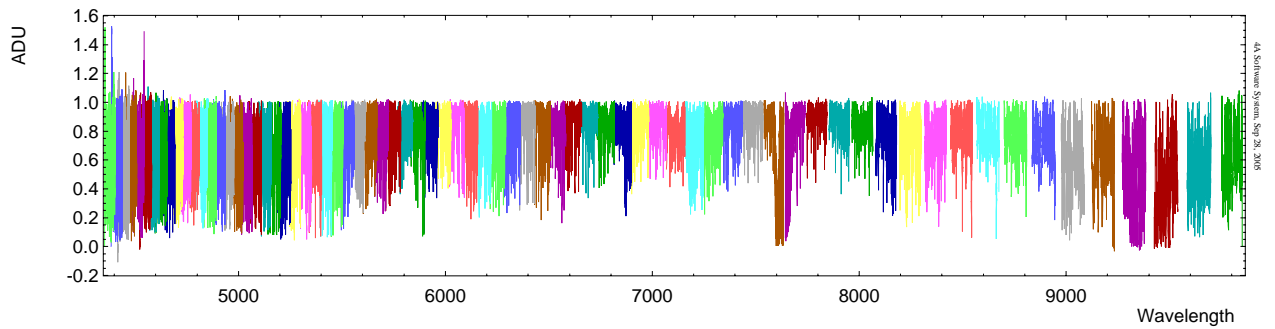
STELLA first light

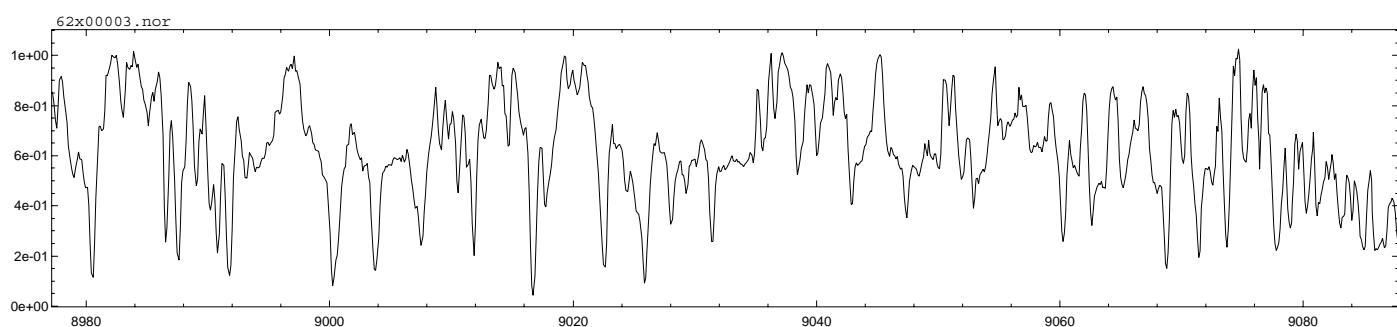
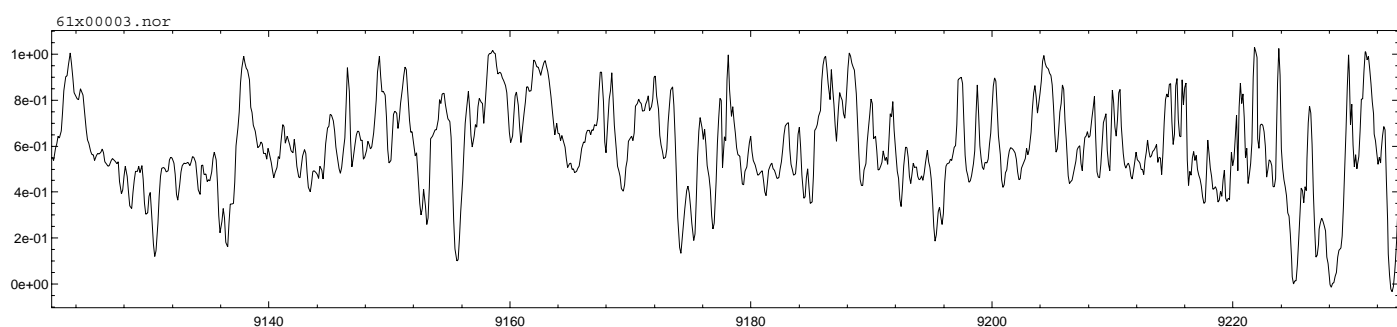
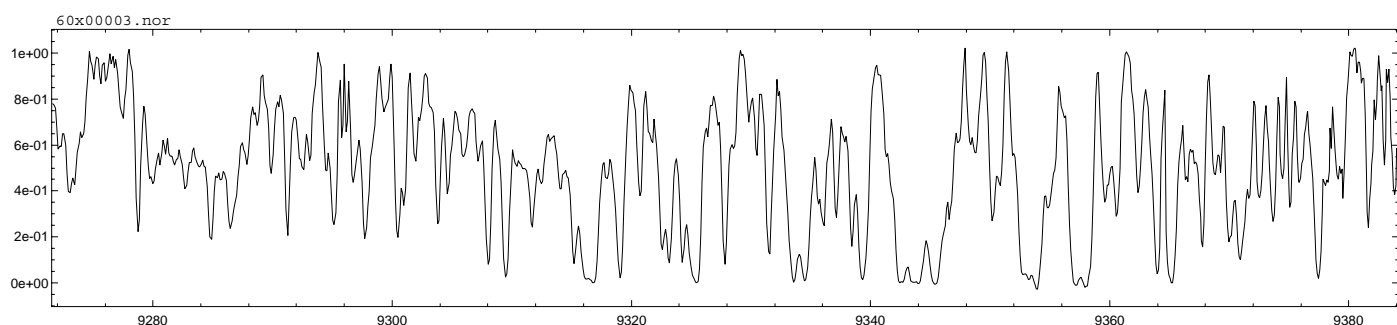
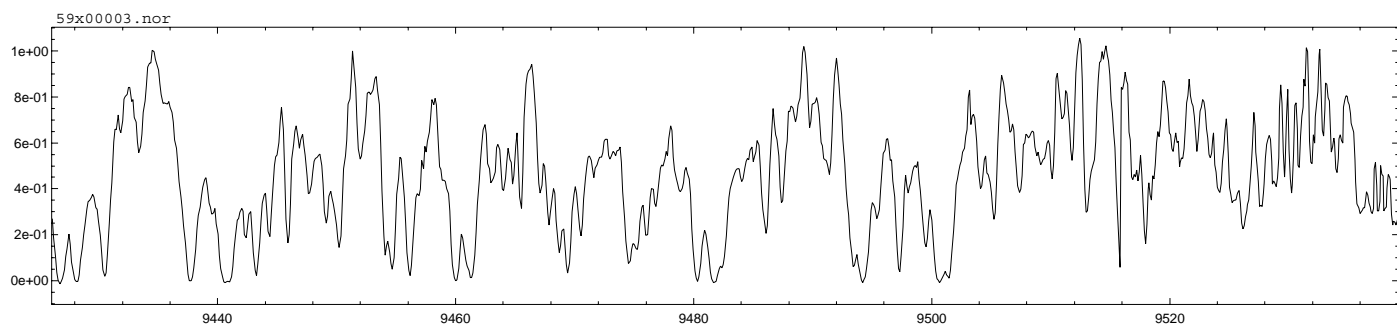
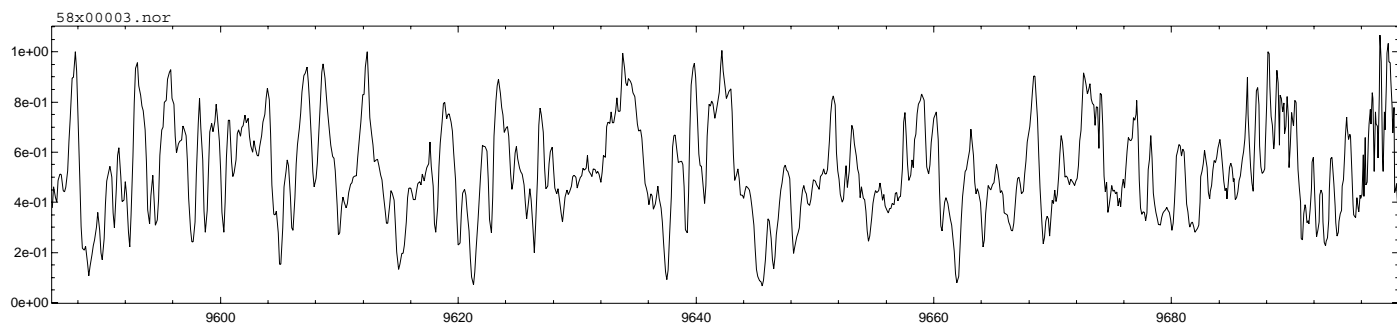
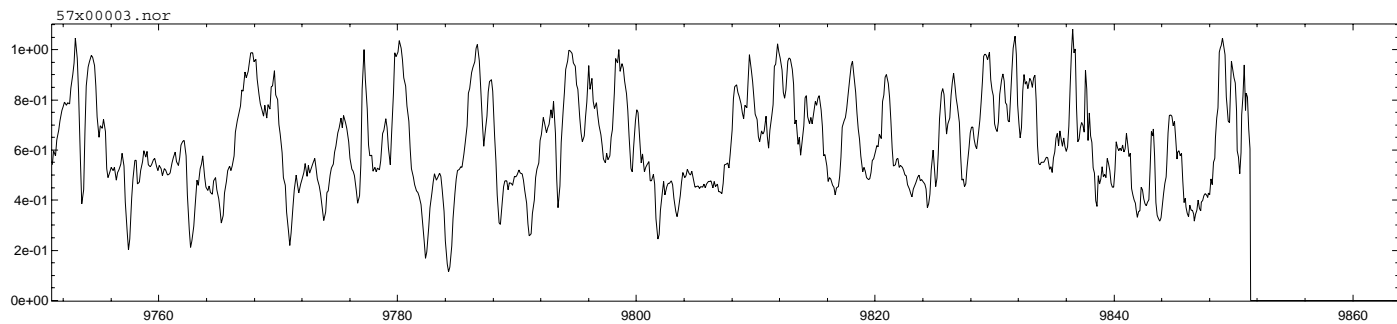
M. Weber, M. Woche, I. Ilyin
Astrophysikalisches Institut Potsdam

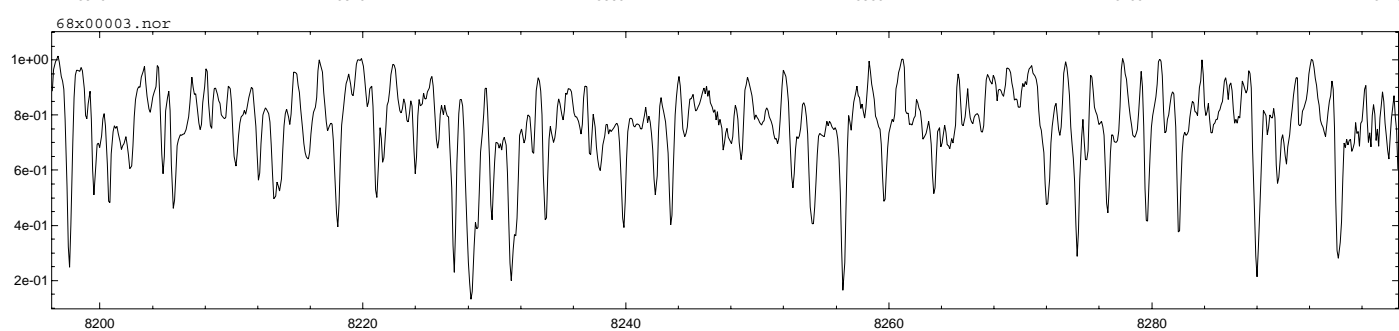
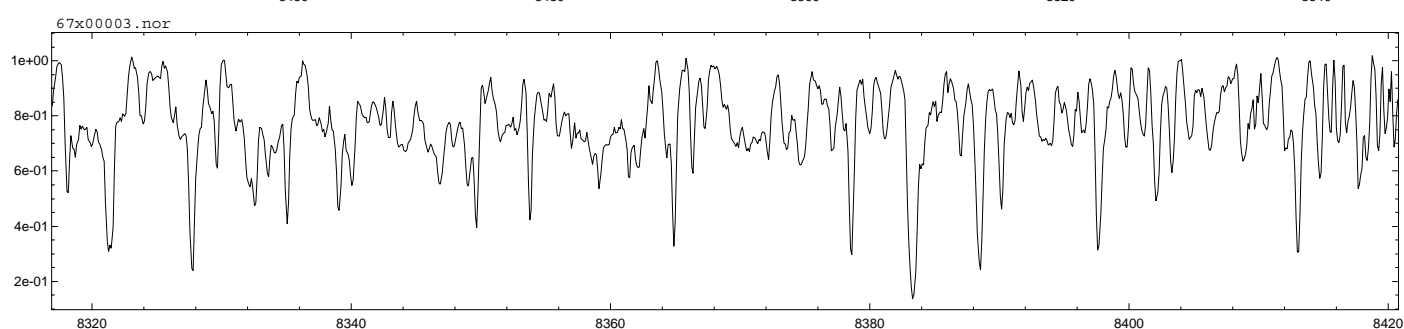
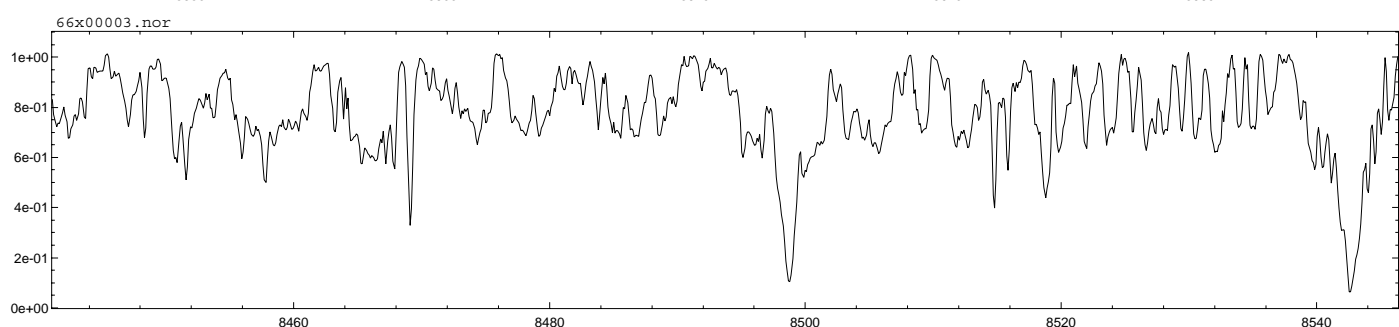
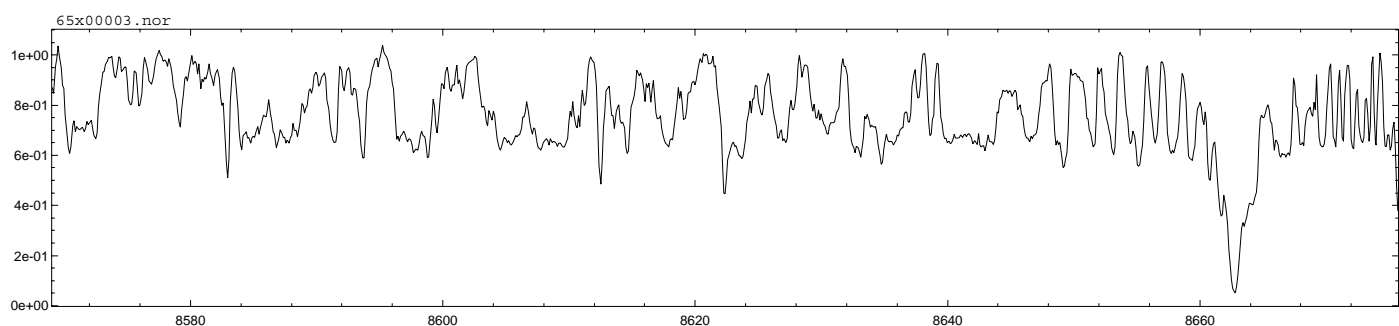
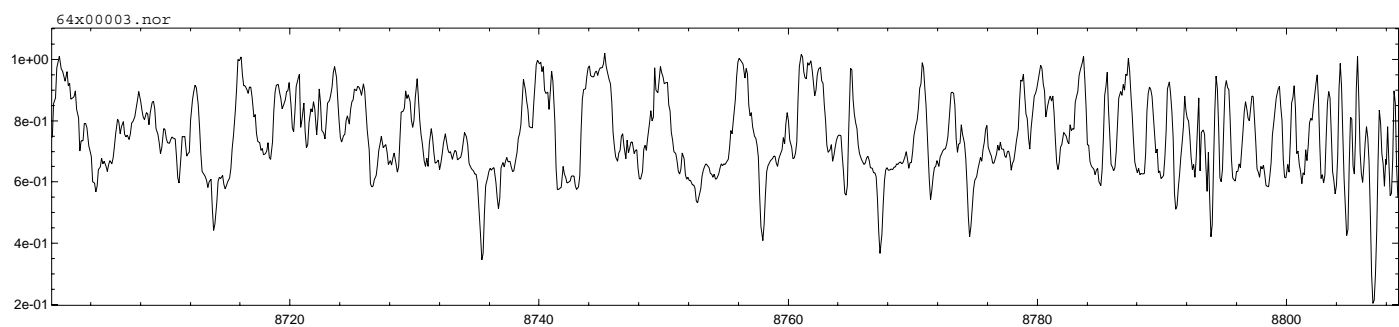
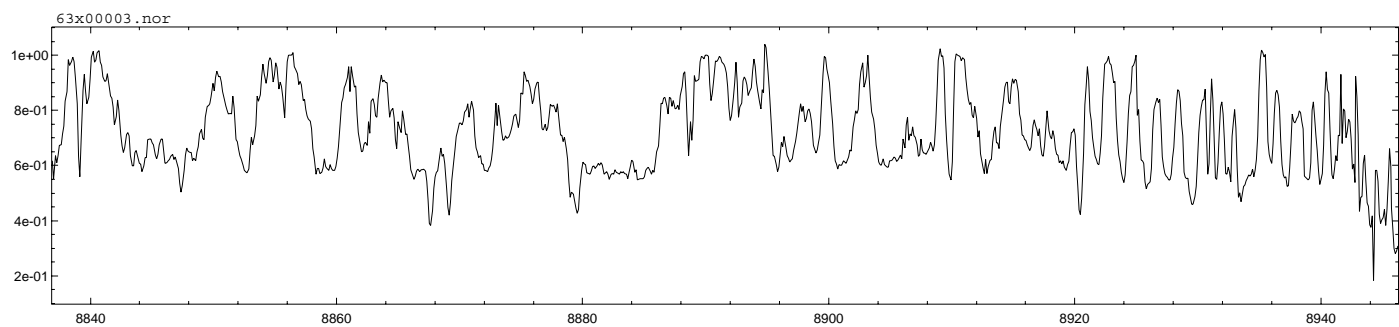
30 September 2005

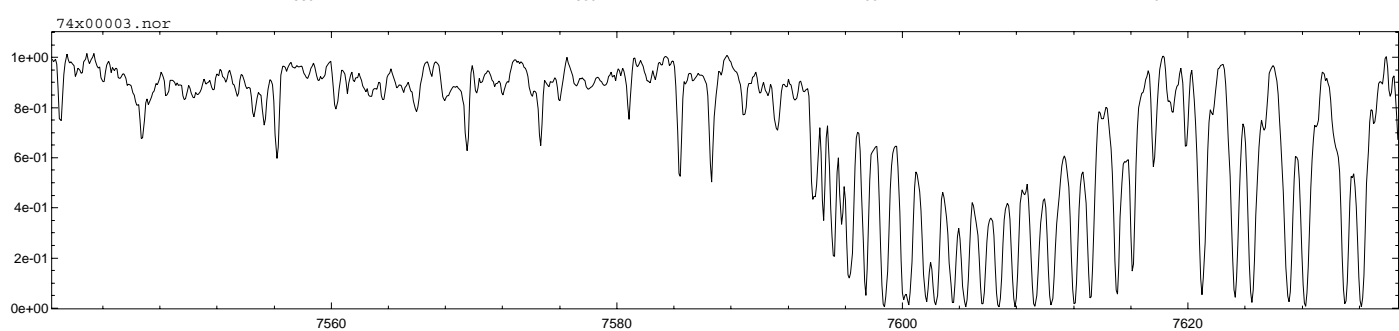
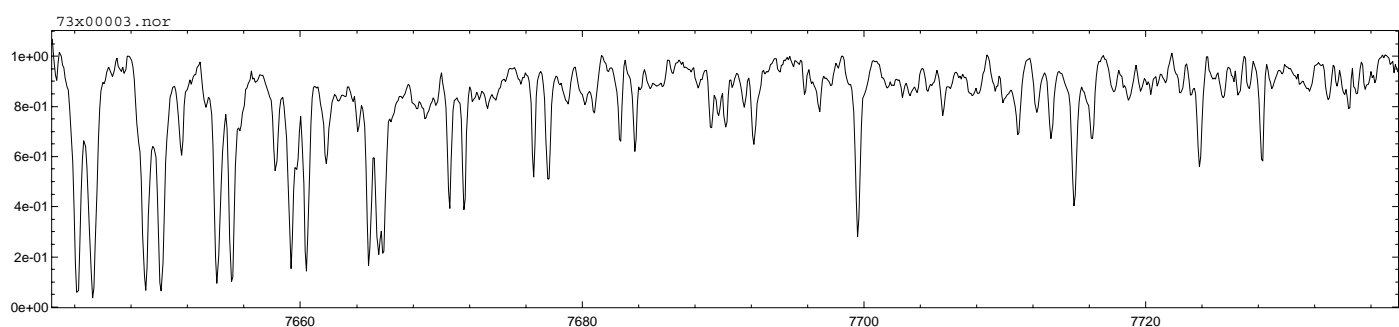
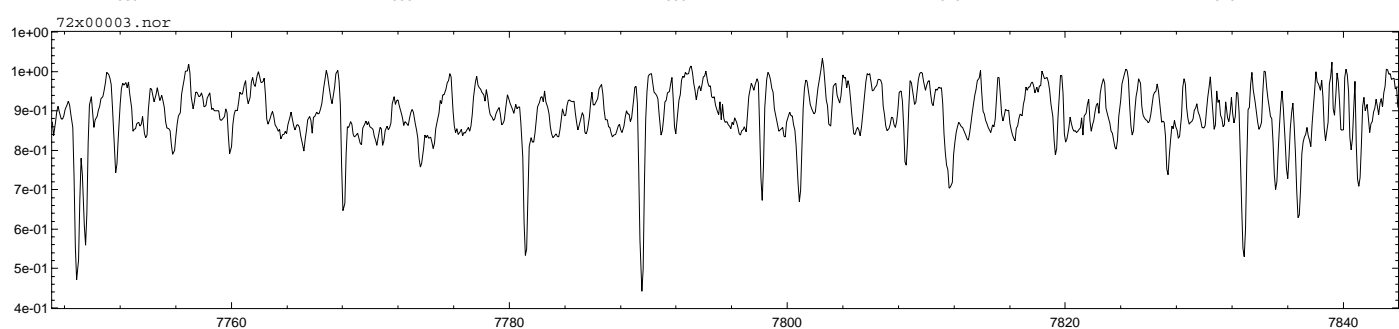
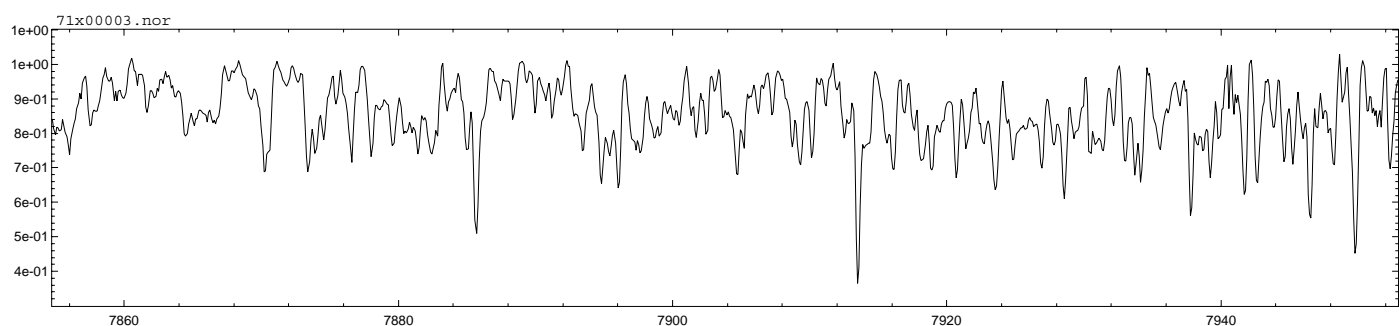
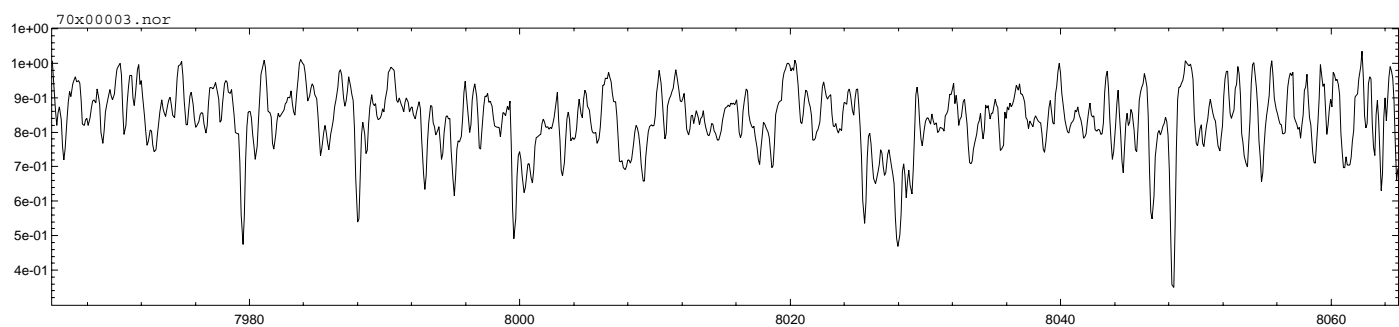
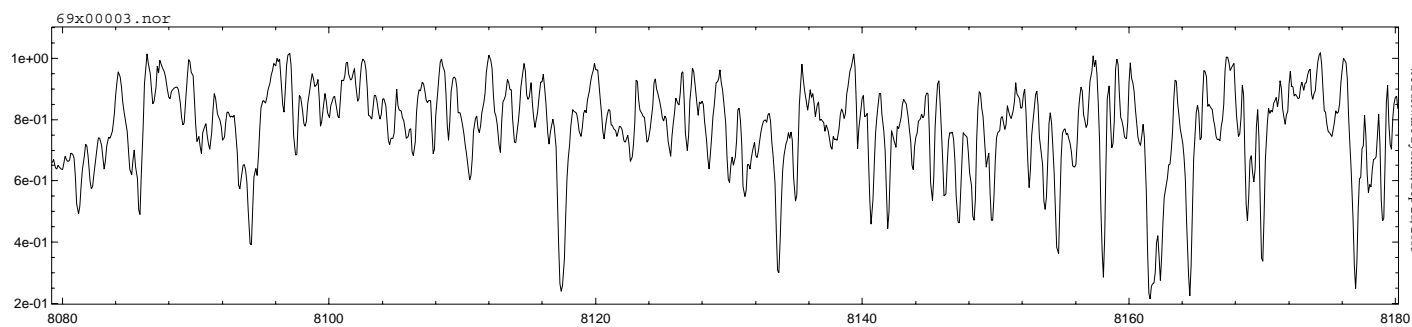
Summary

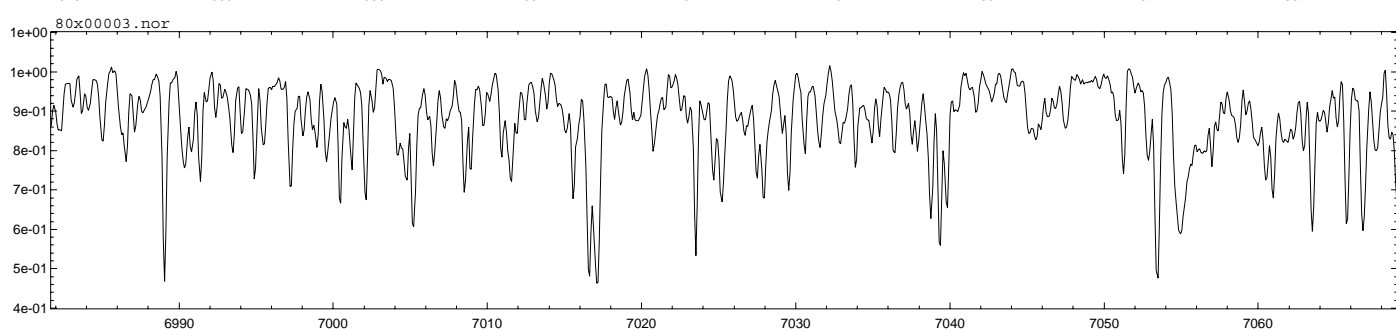
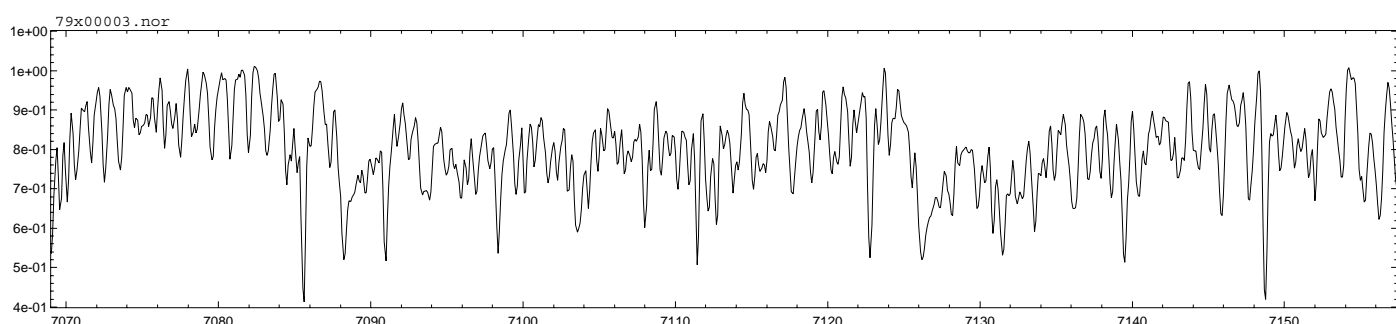
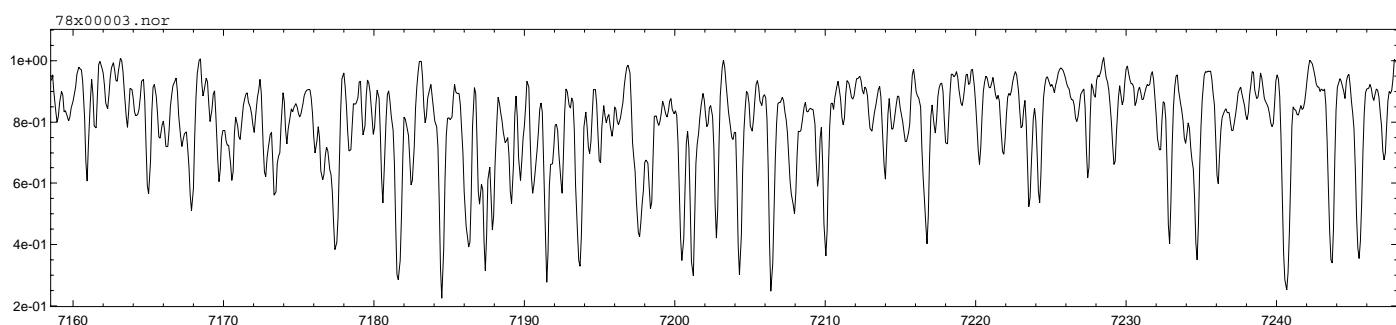
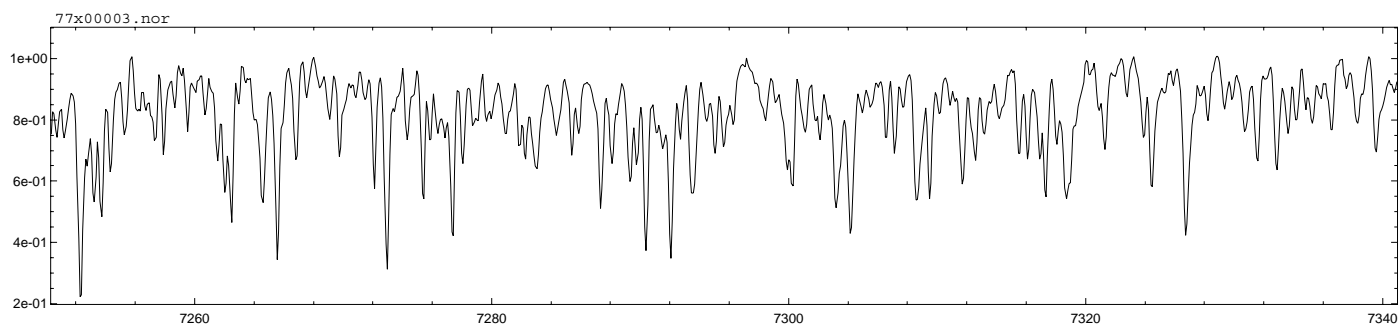
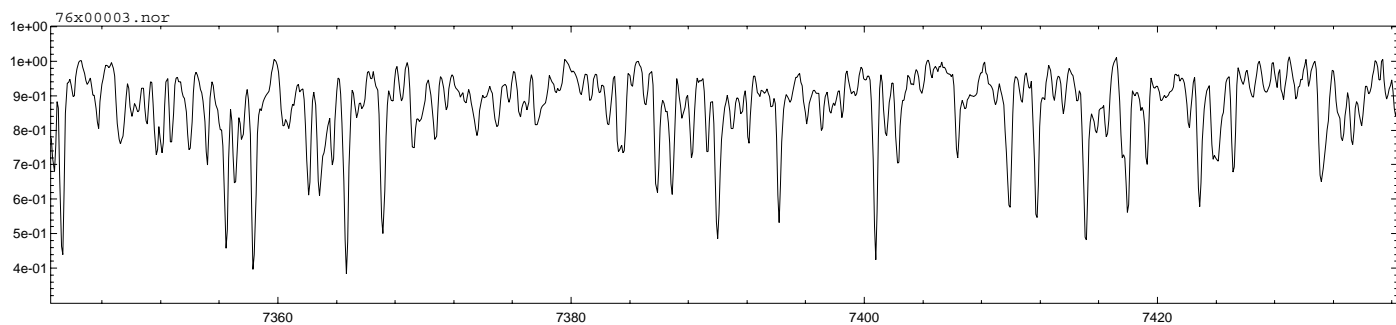
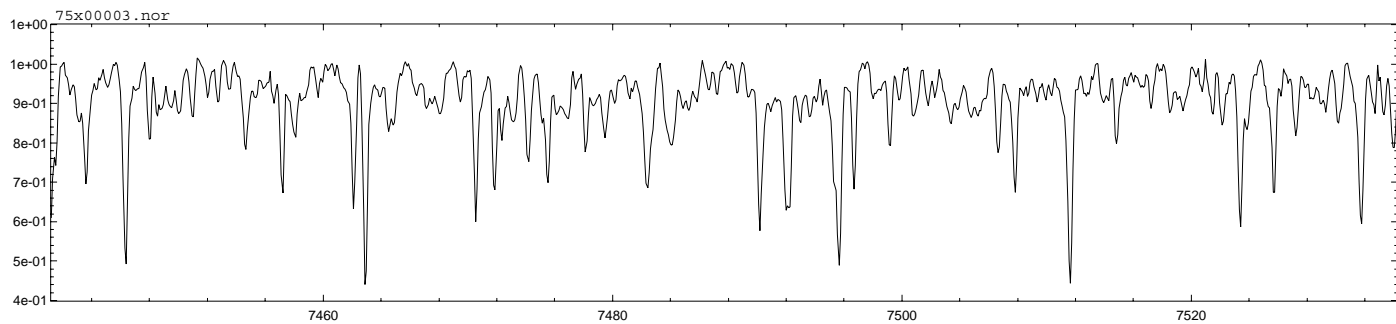
We observed α Tau (K5 III) on September 9, 2005 with the SES spectrograph. The spectrum shown was done with 10 sec. exposure, no ADC, no guiding, no fine alignment of the spectrograph, detector binning 2x2, rms of wavelength fit is 0.11 pixels (440 m/s). ADU in the center (550nm) is close to saturation (about 60,000), 100 μ m fiber, spectral resolution is approximately 20,000 at 640nm (0.32Å).

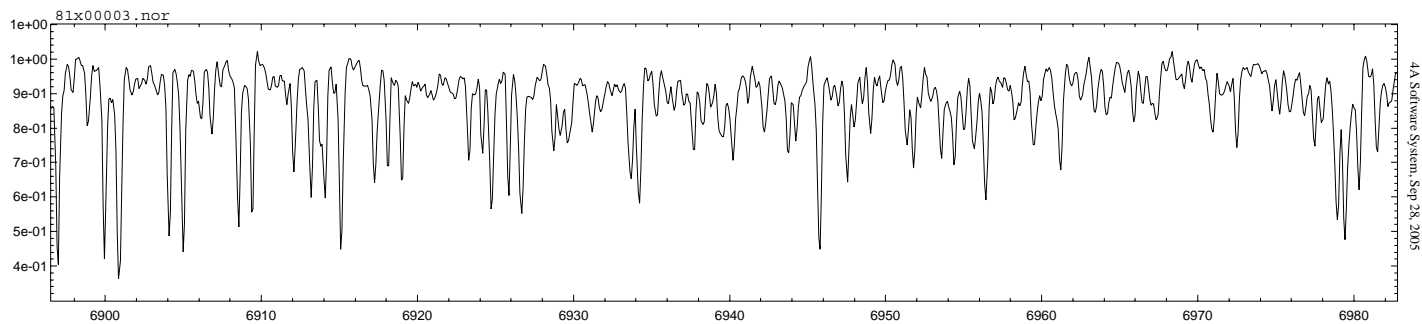












4A Software System, Sep 28, 2005

