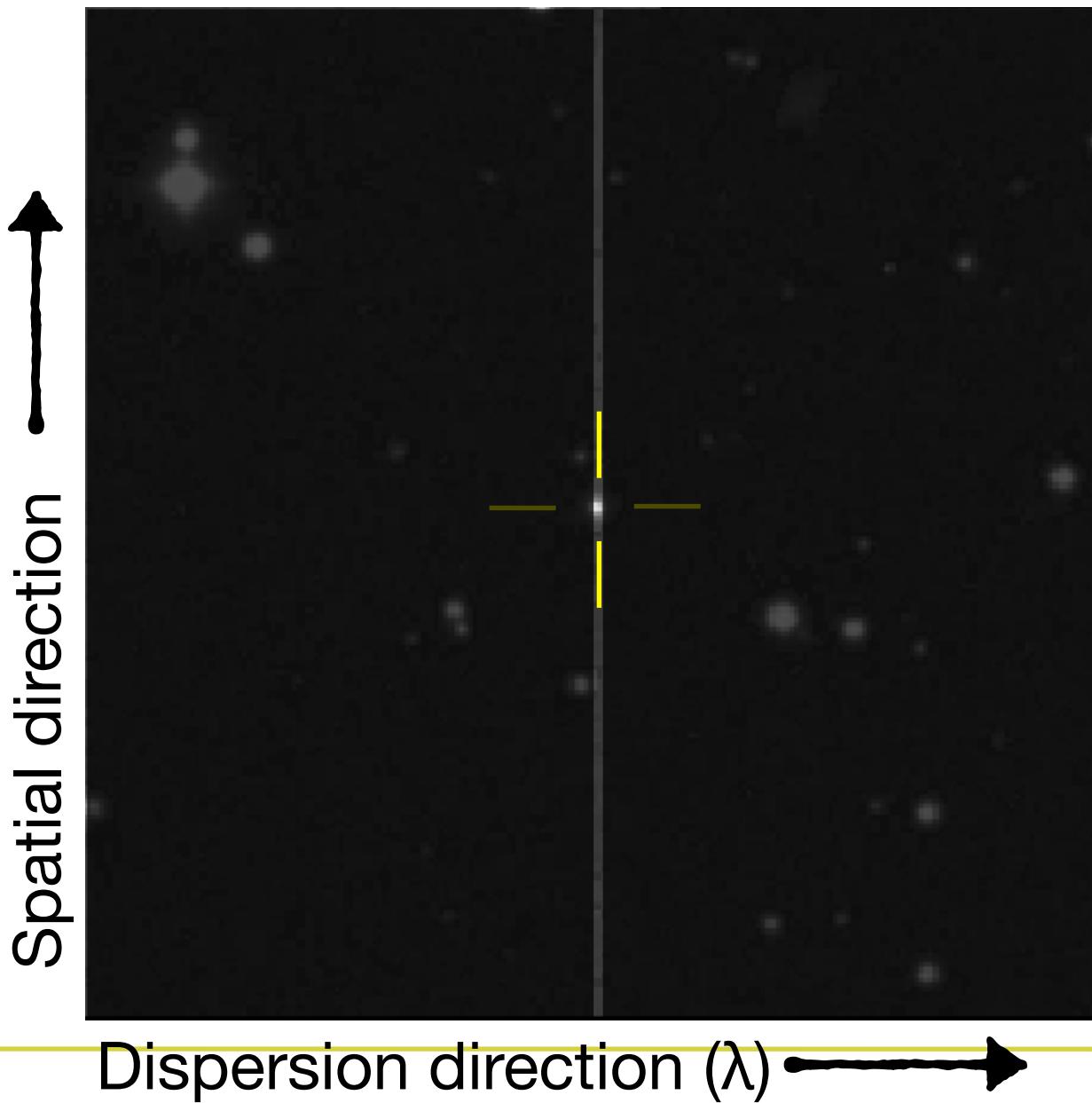
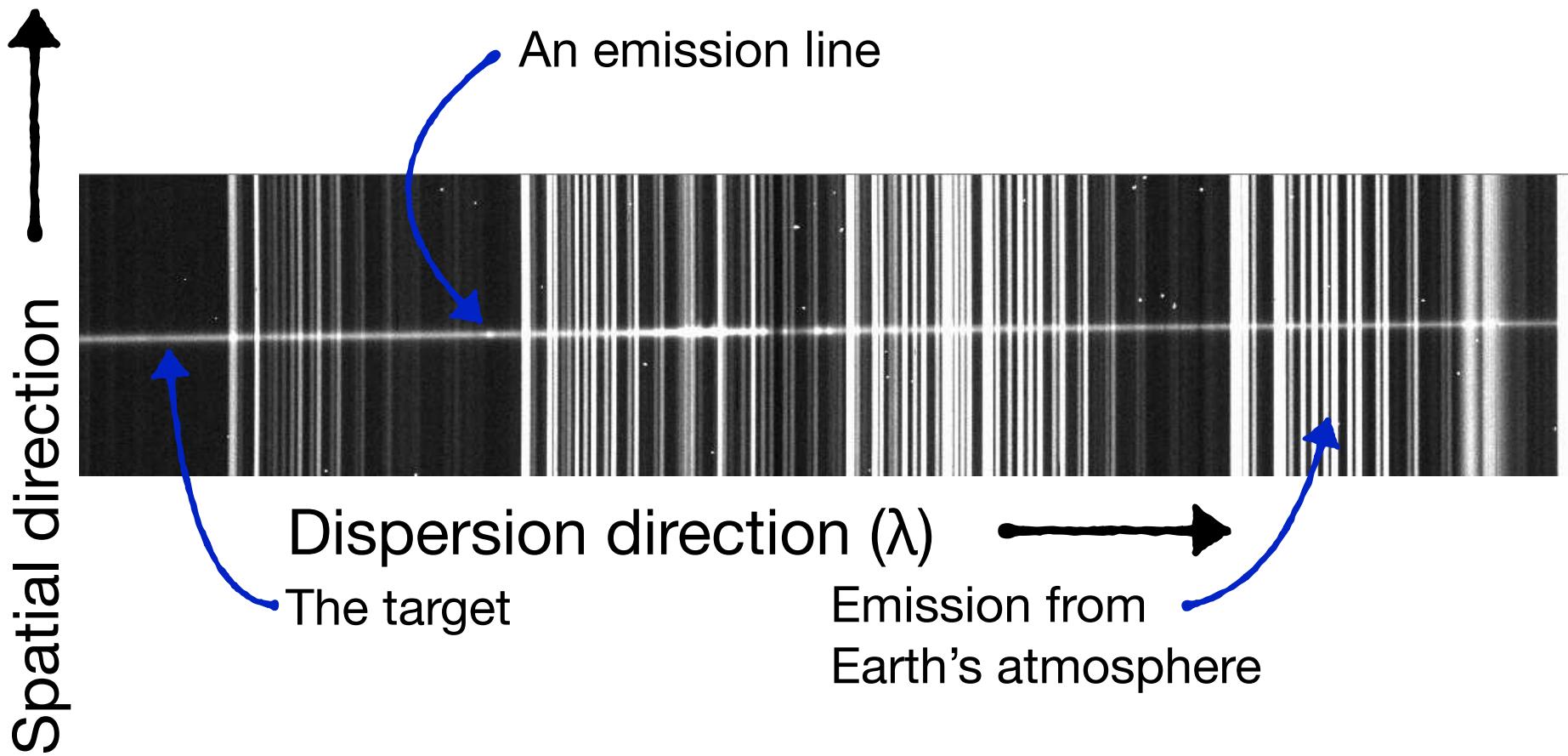


Spectroscopic Data Reduction

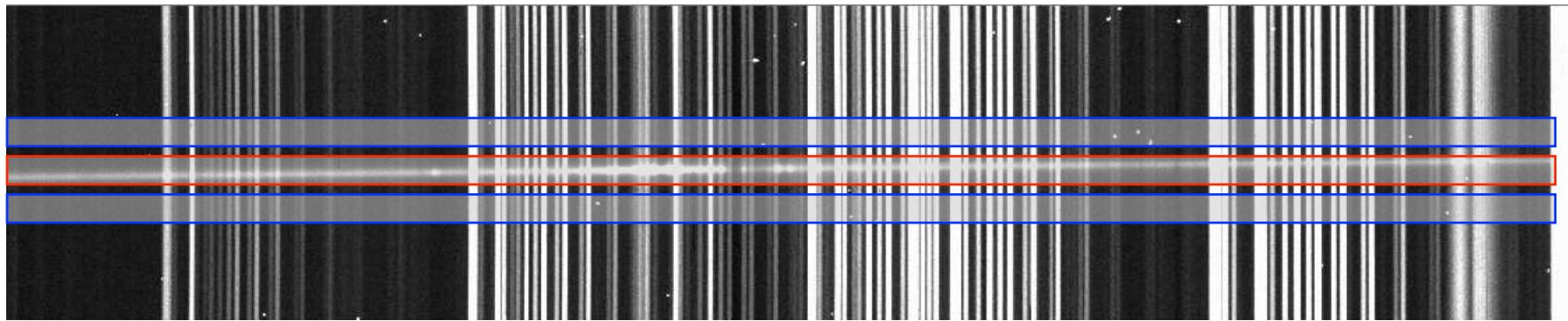
How it works: the sky view



How it works: 2D image



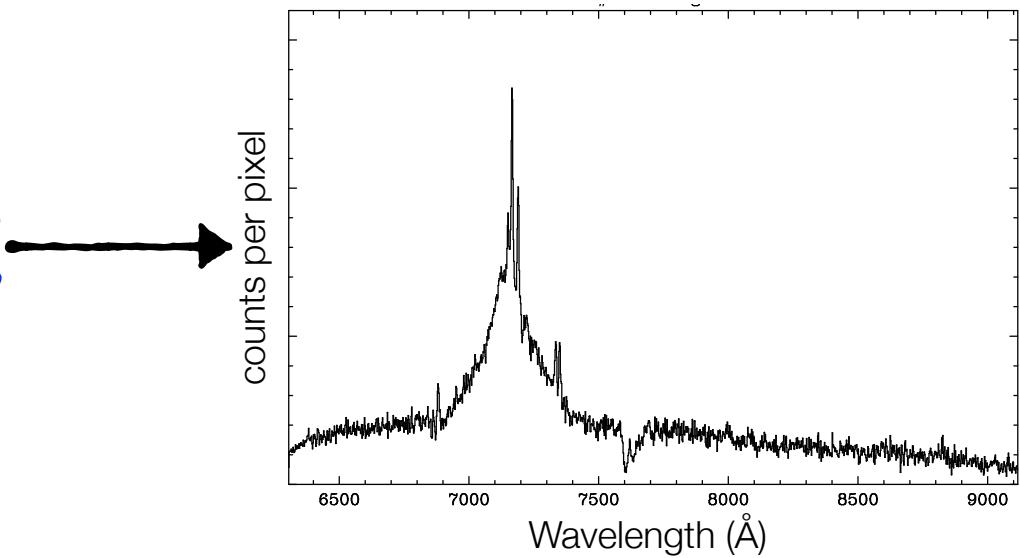
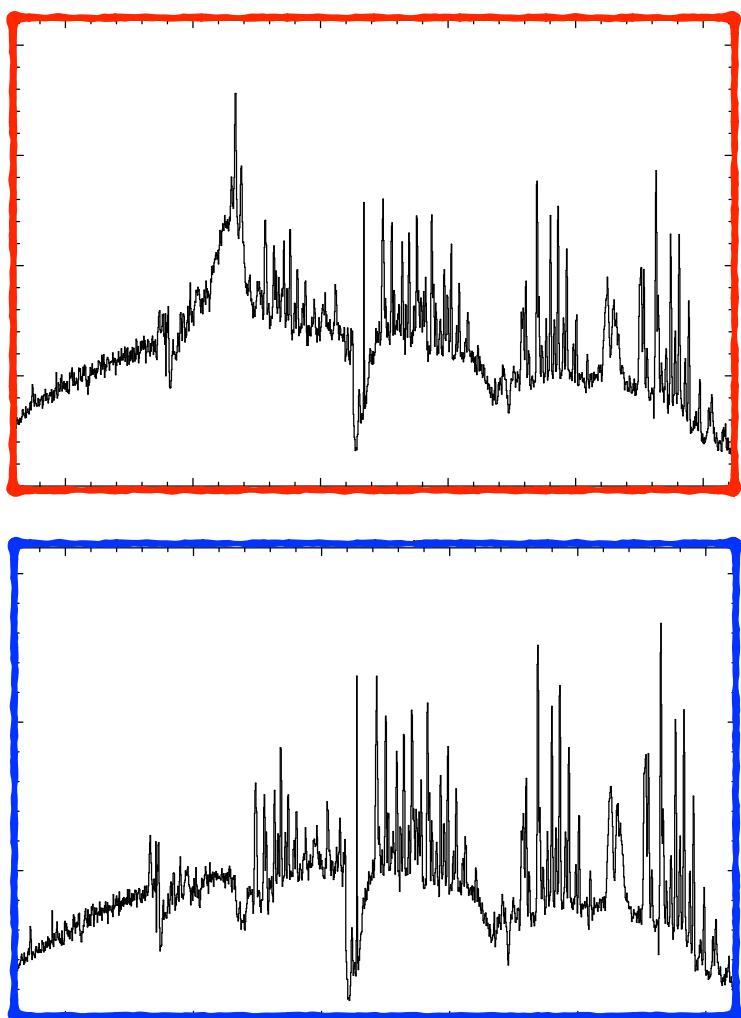
How it works: apertures



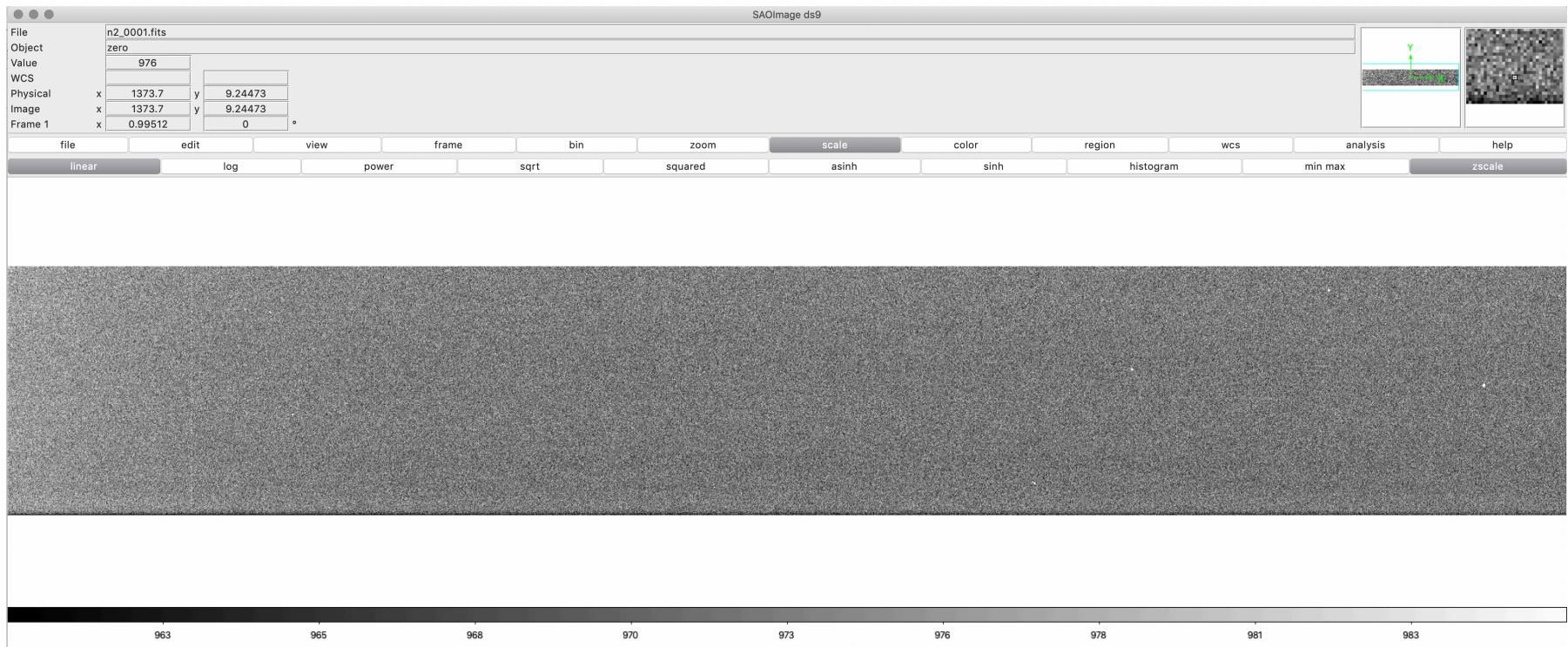
The target + sky

The sky

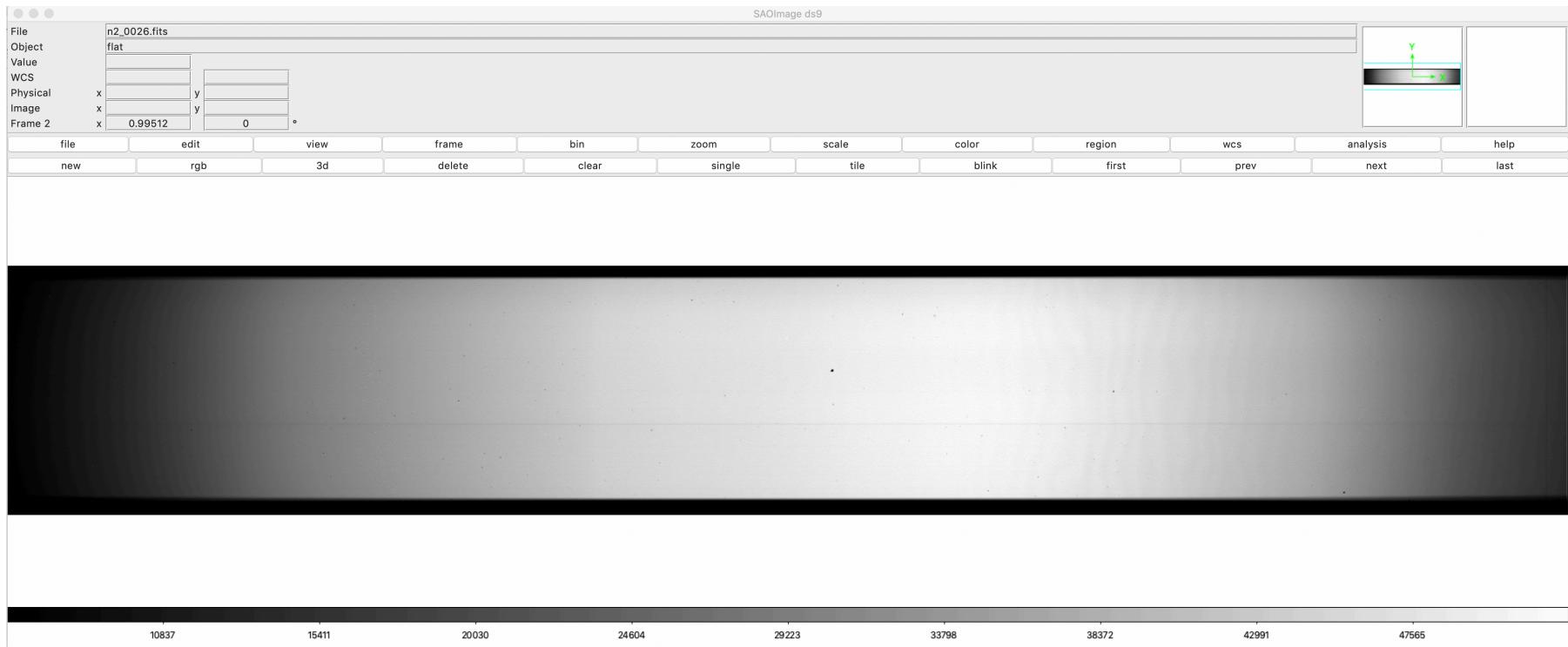
How it works: extract spectrum



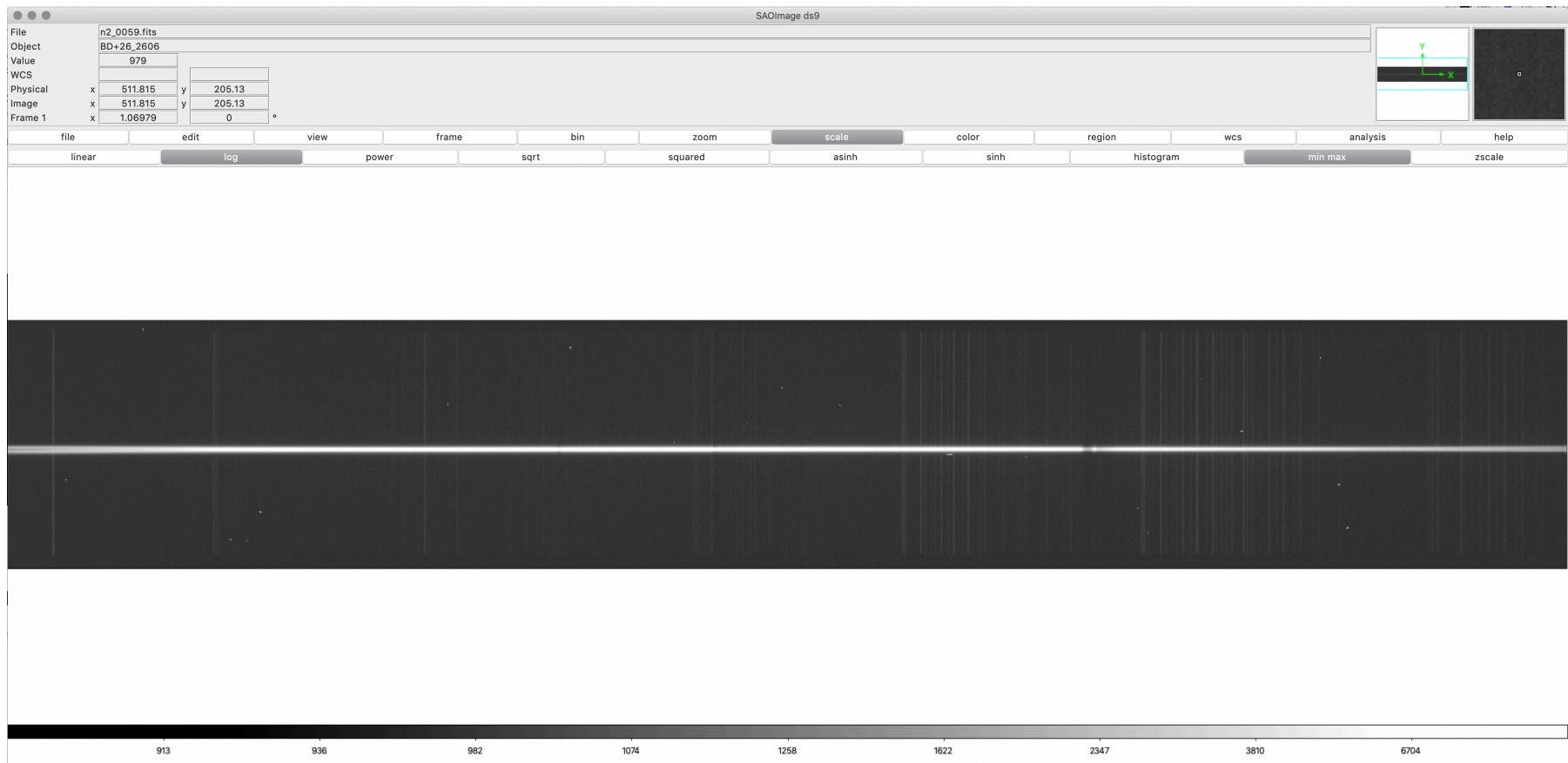
Types of frames: bias



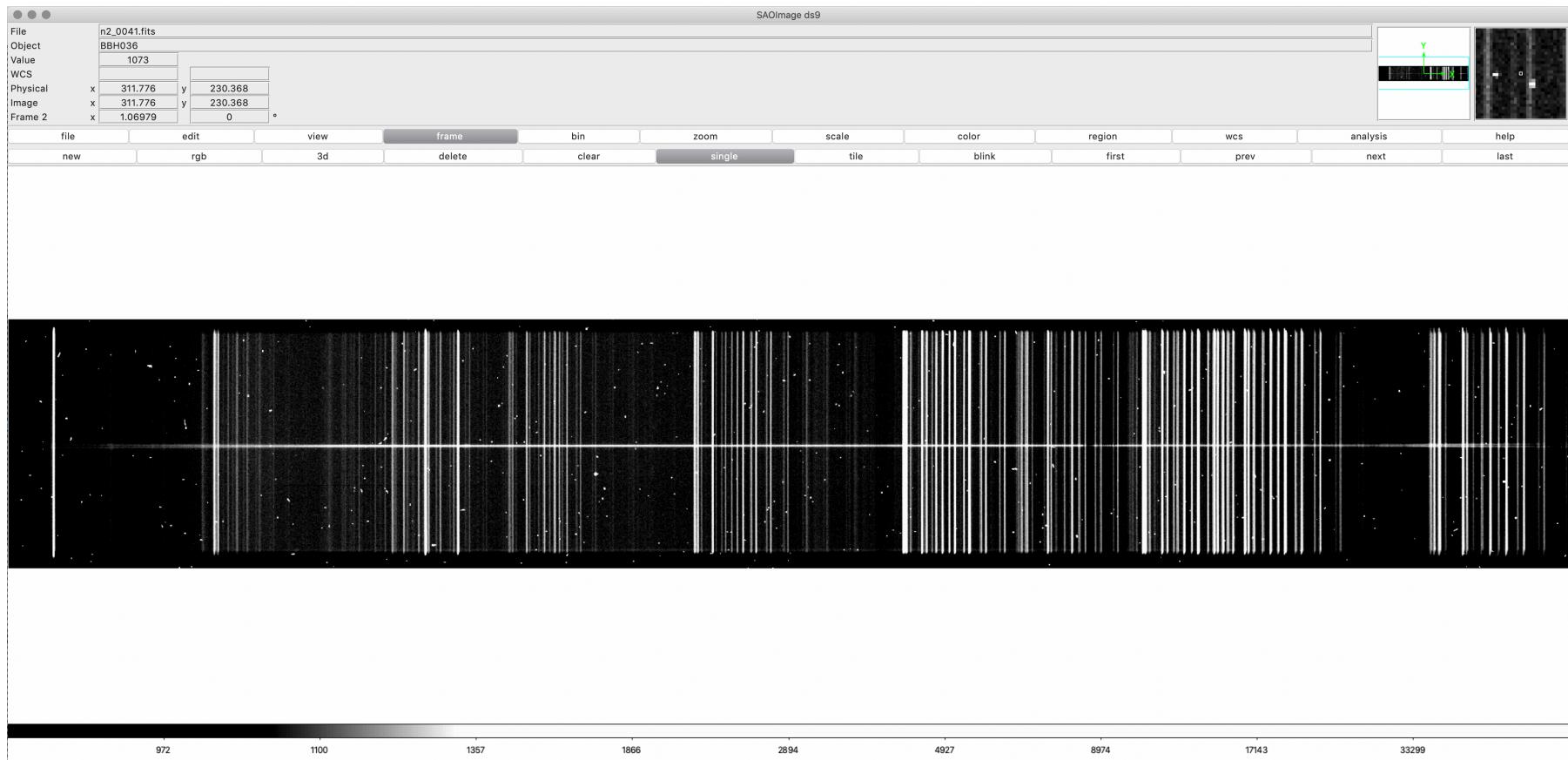
Types of frames: flat



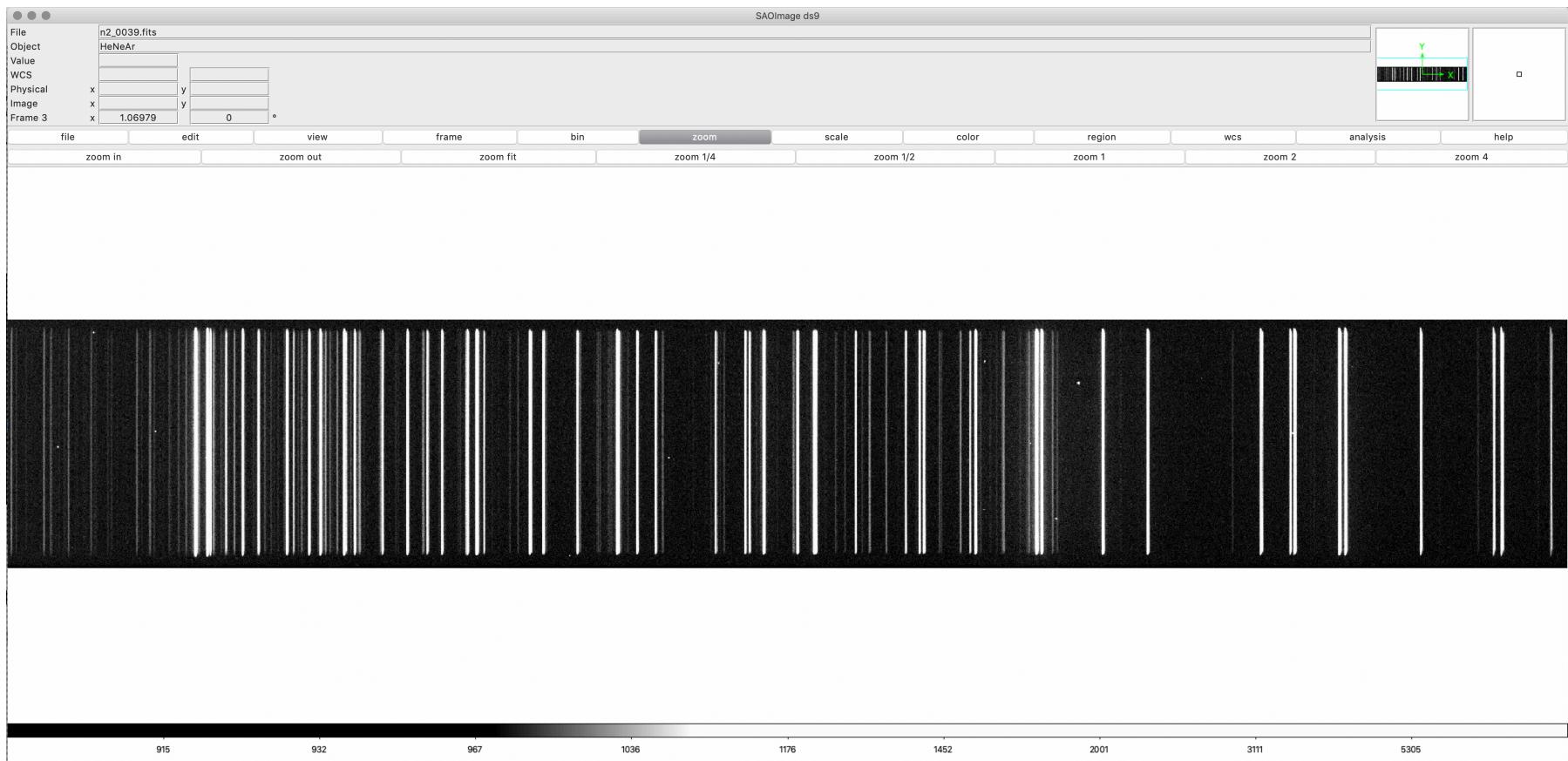
Types of frames: science



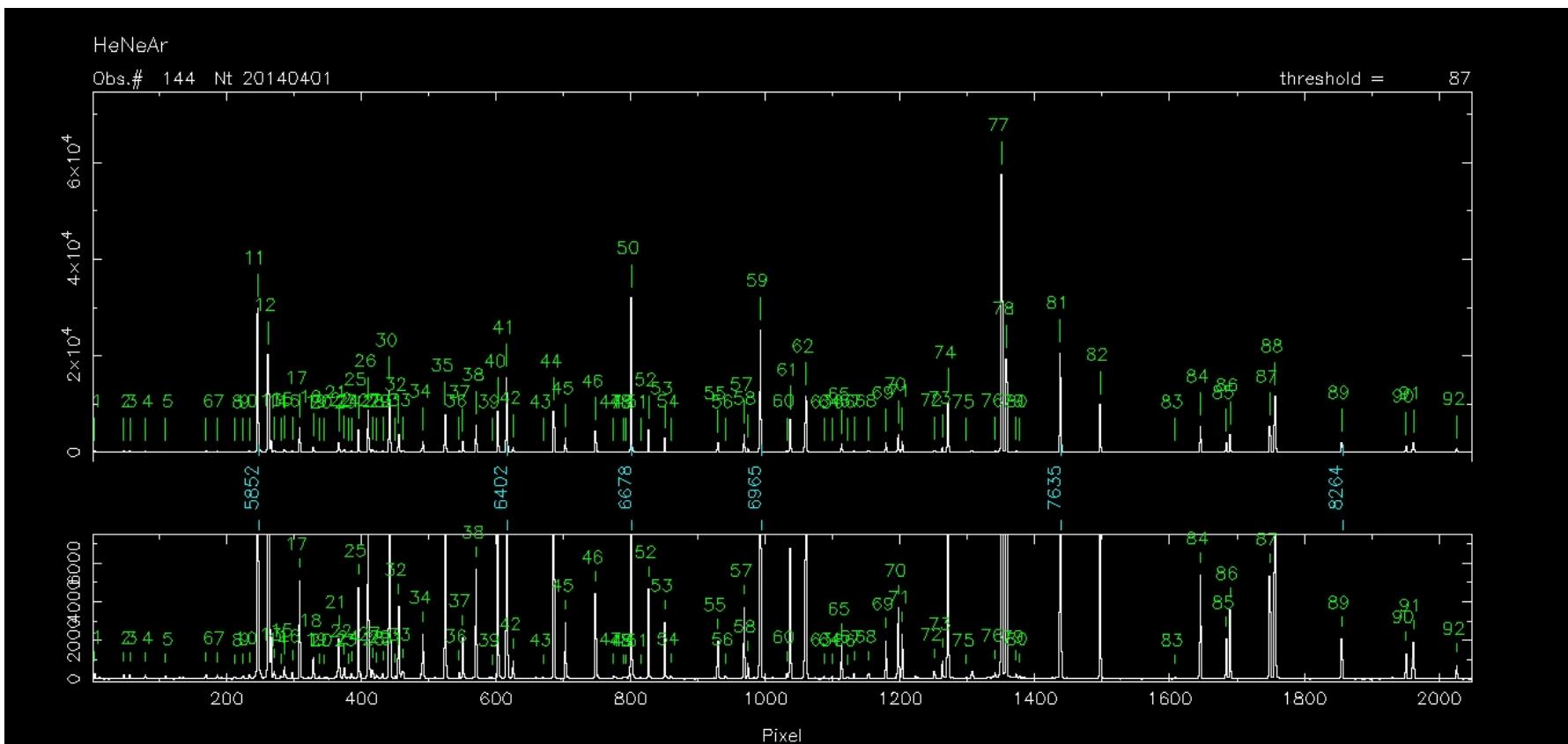
Types of frames: science



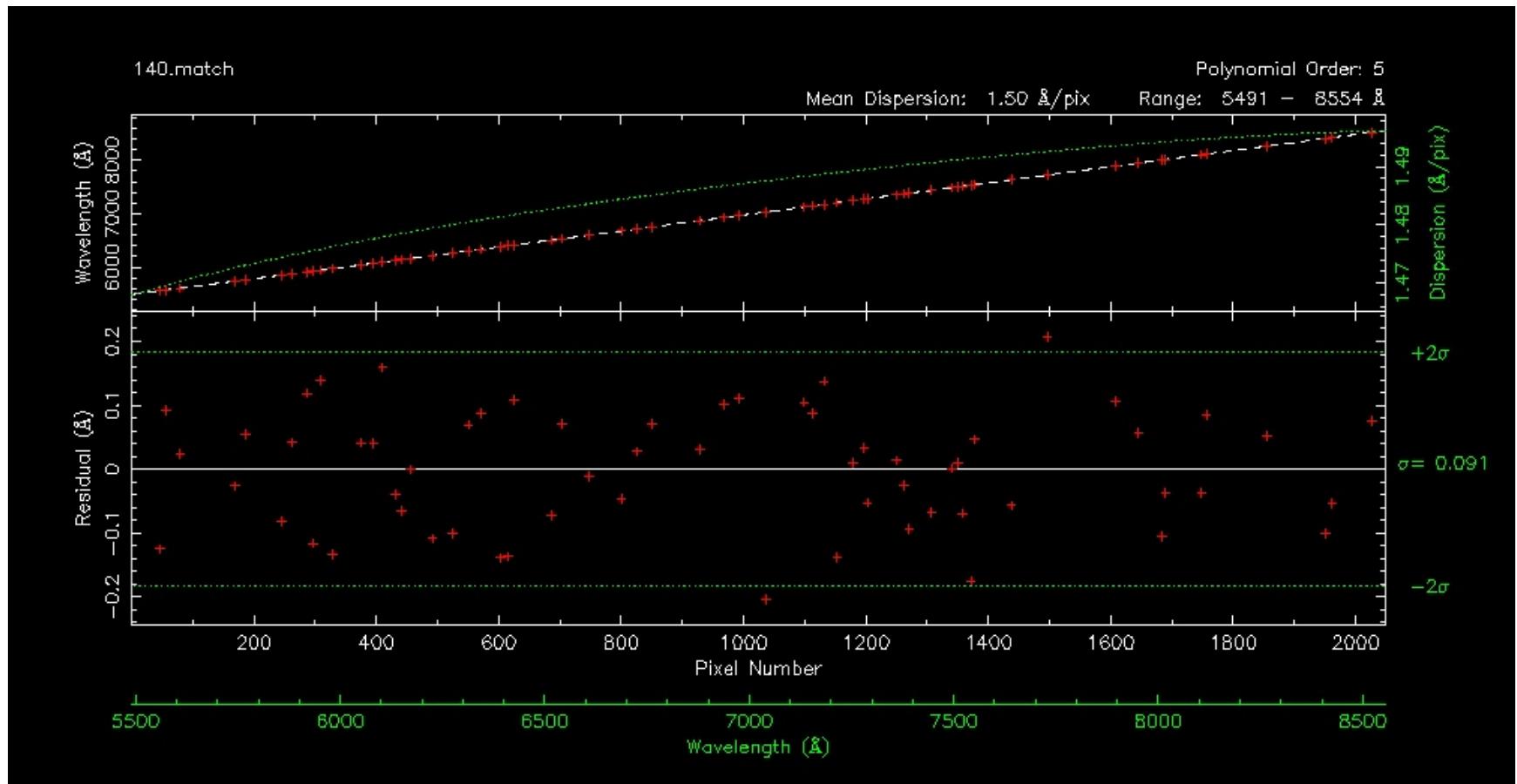
Types of frames: arc lamp



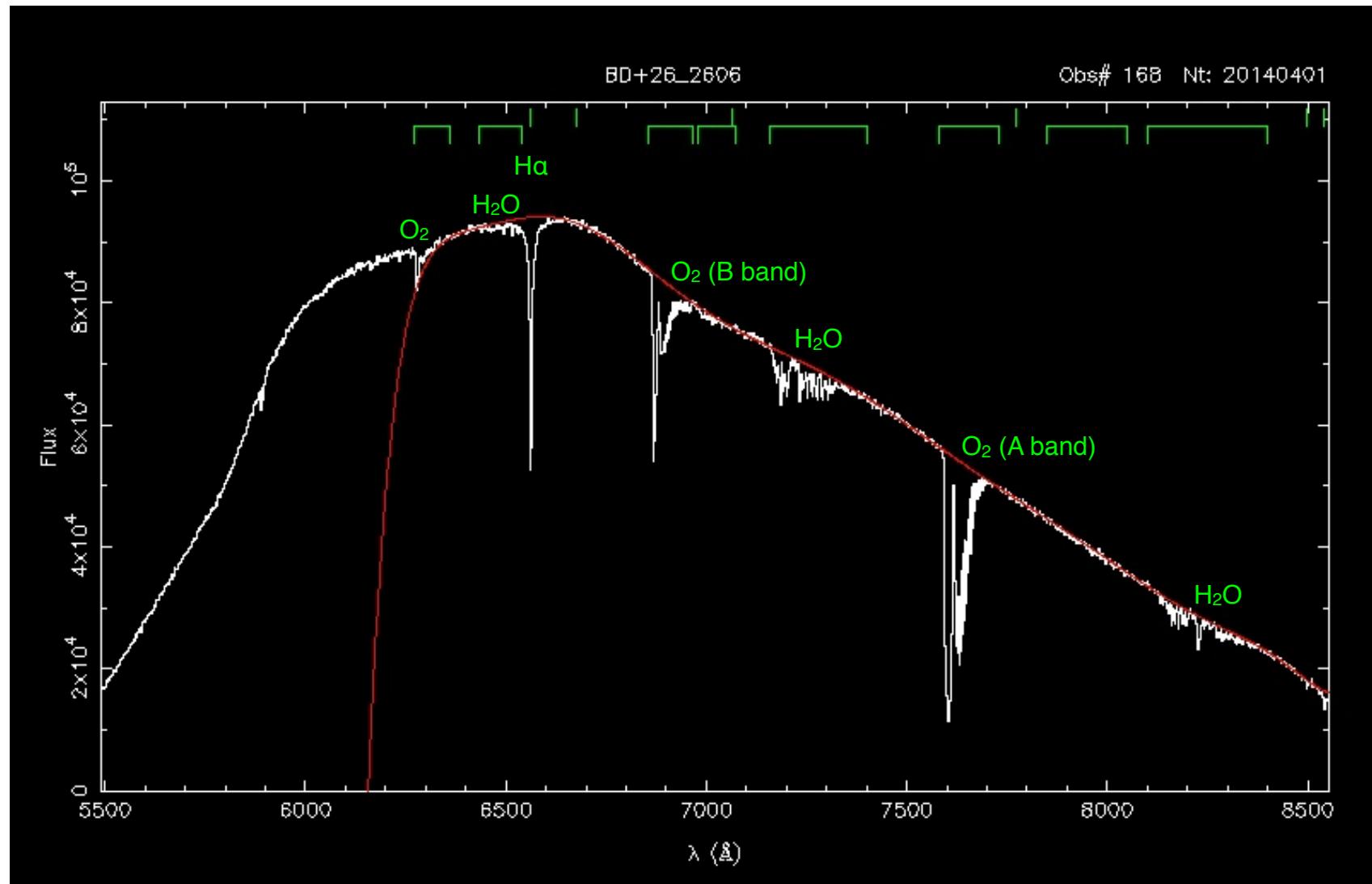
Wavelength calibration: line identification



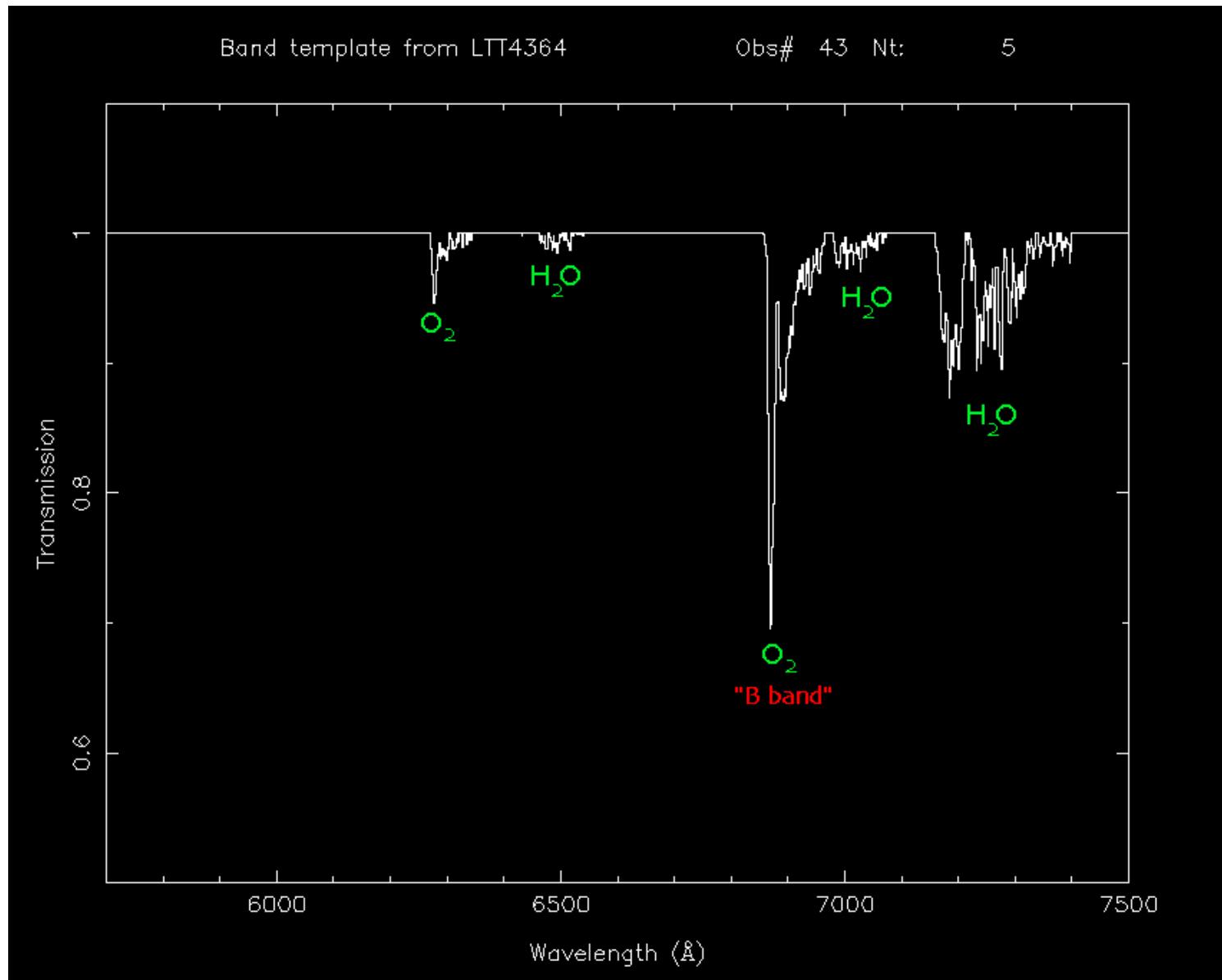
Wavelength calibration: the solution



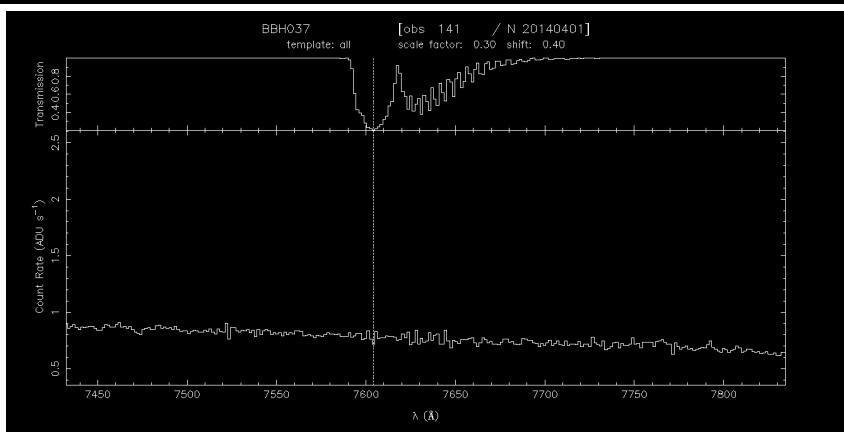
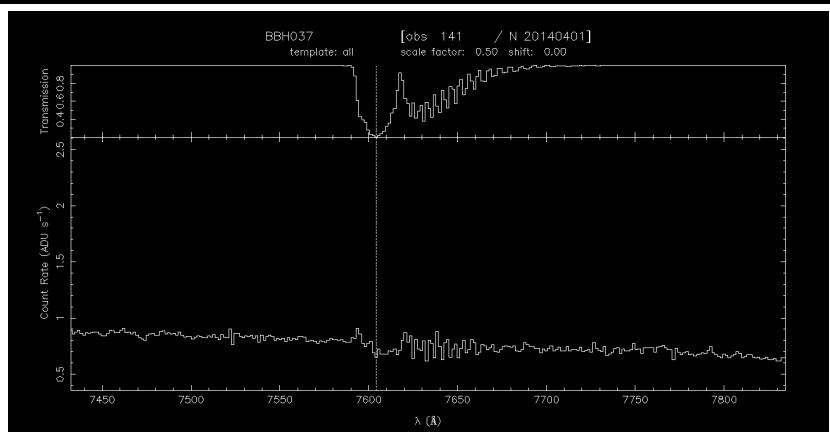
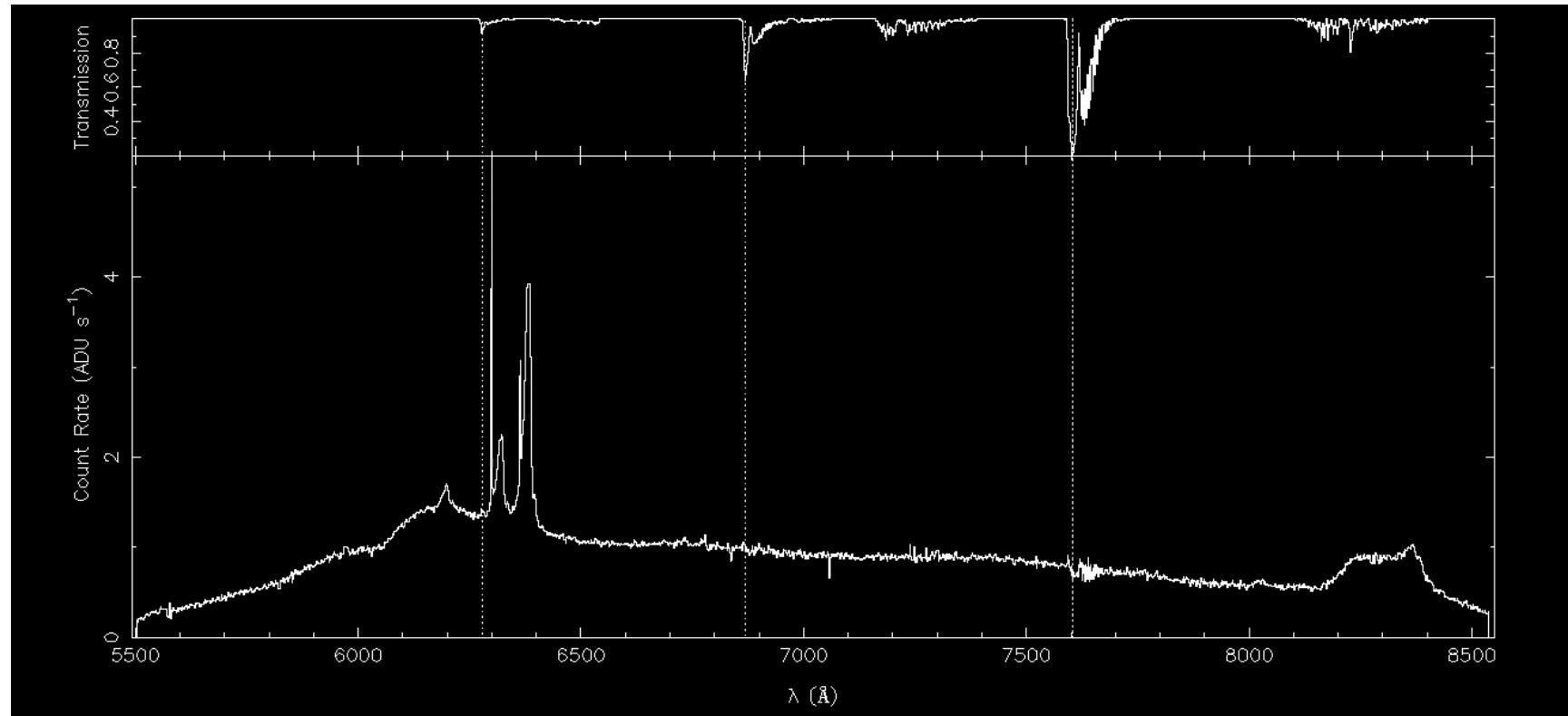
Telluric correction: featureless star



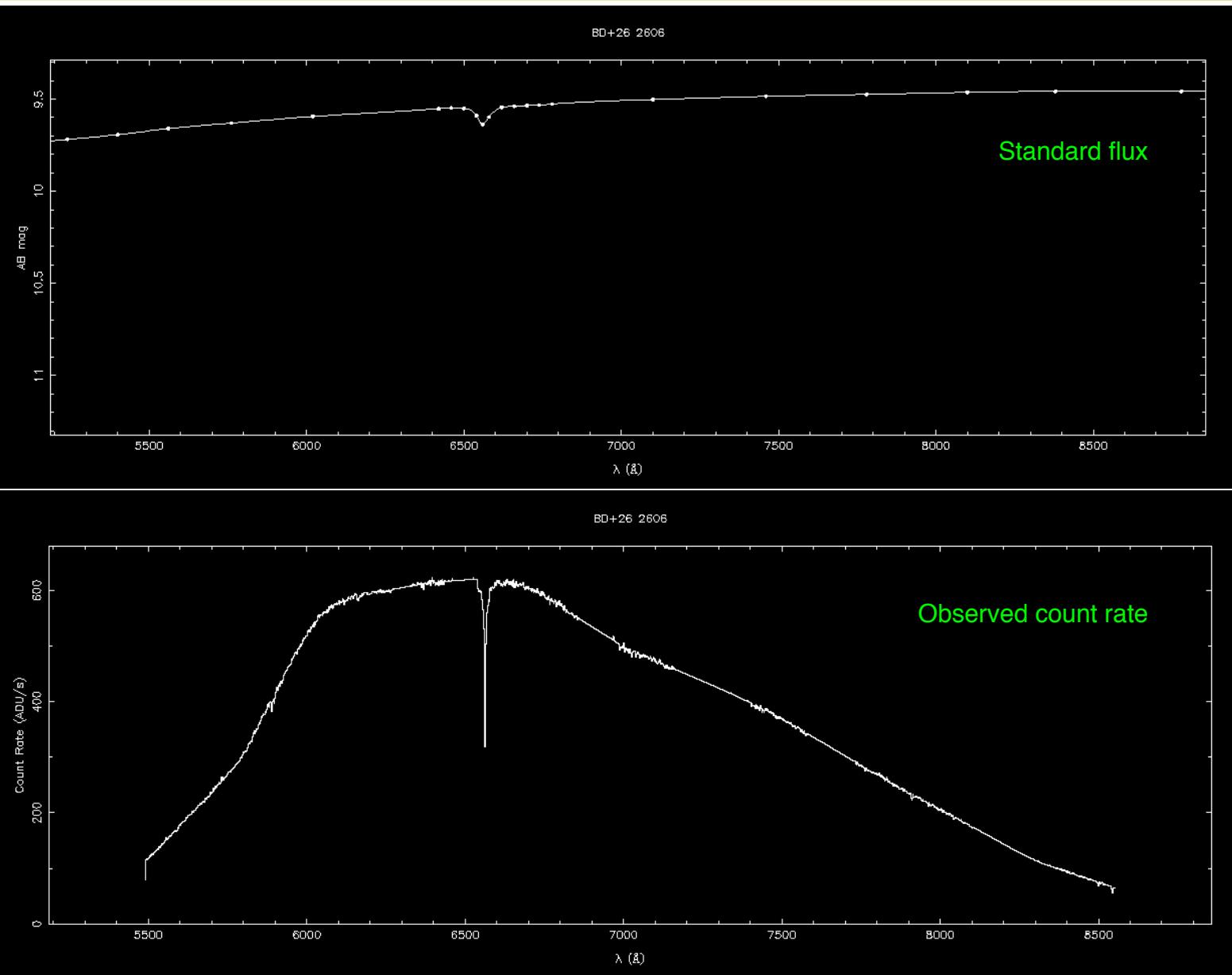
Telluric correction: the template



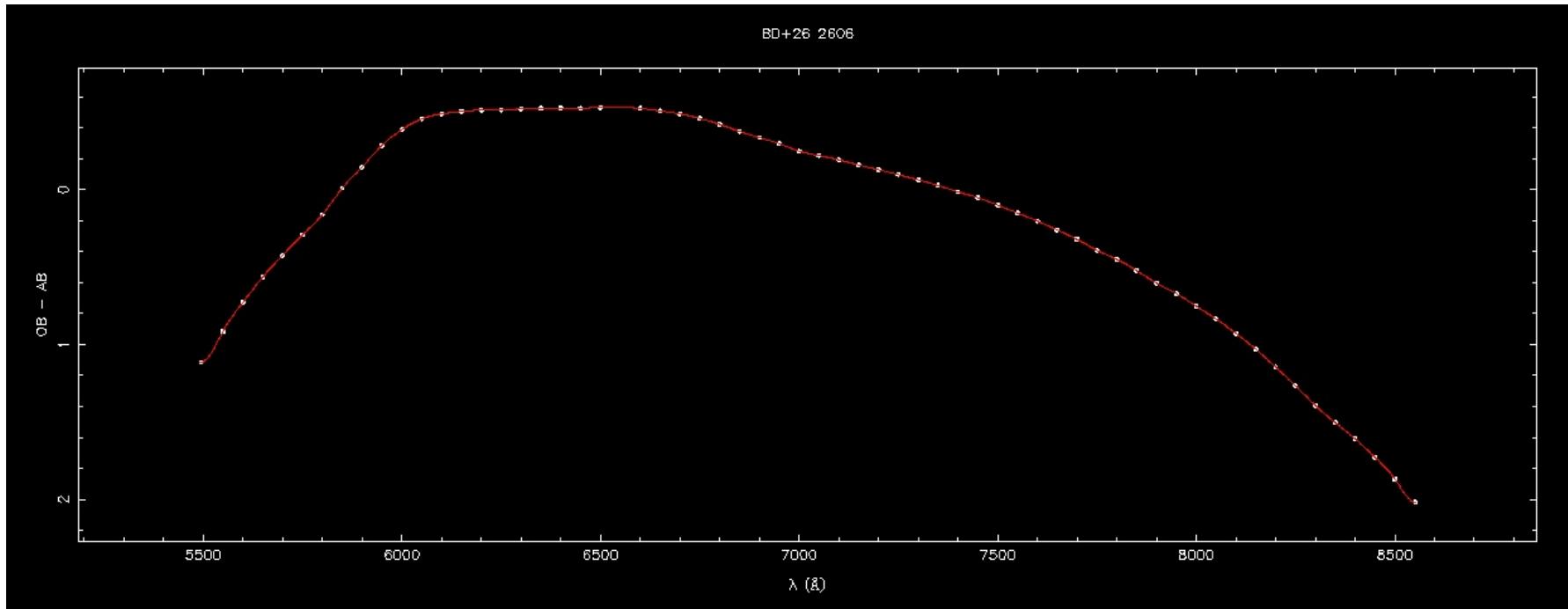
Telluric correction: applying the template



Flux calibration: applying the template



Flux calibration: sensitivity curve



Flux calibration: apply the correction

