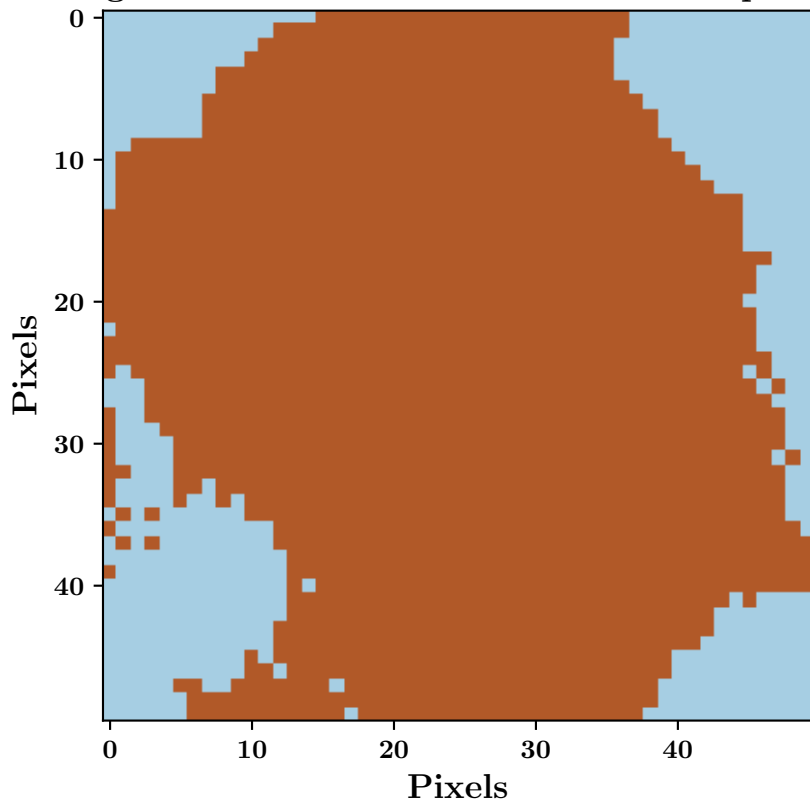
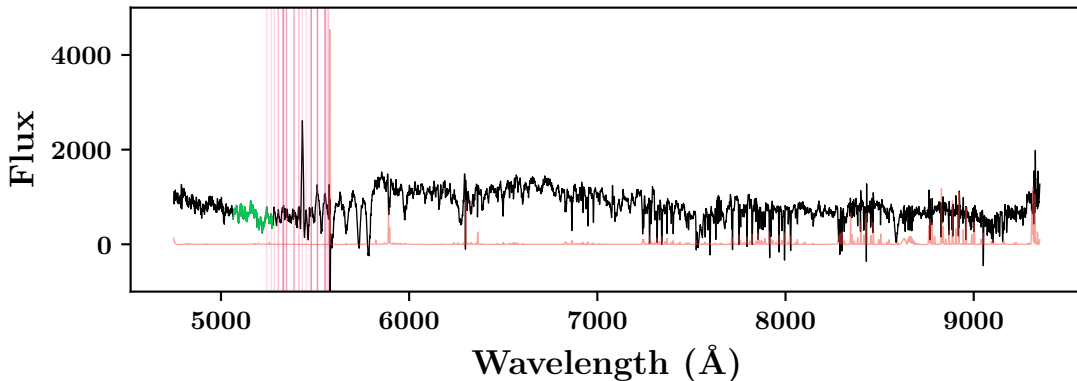


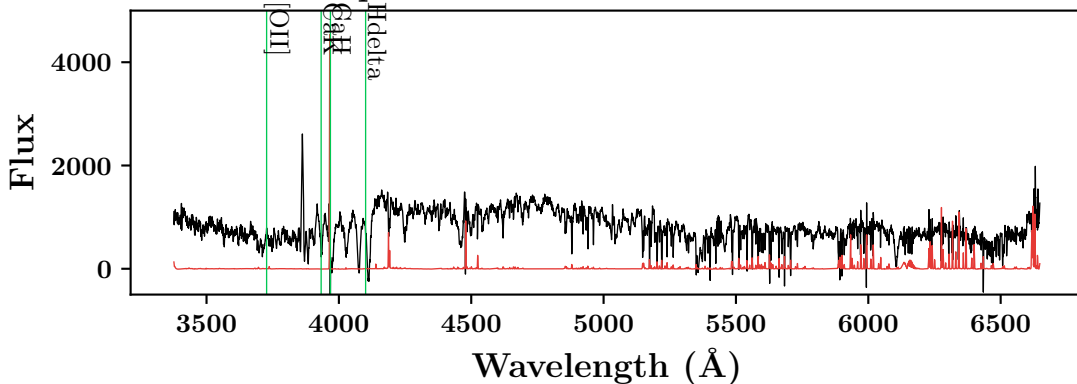
Segmentation area used to extract 1D spectra



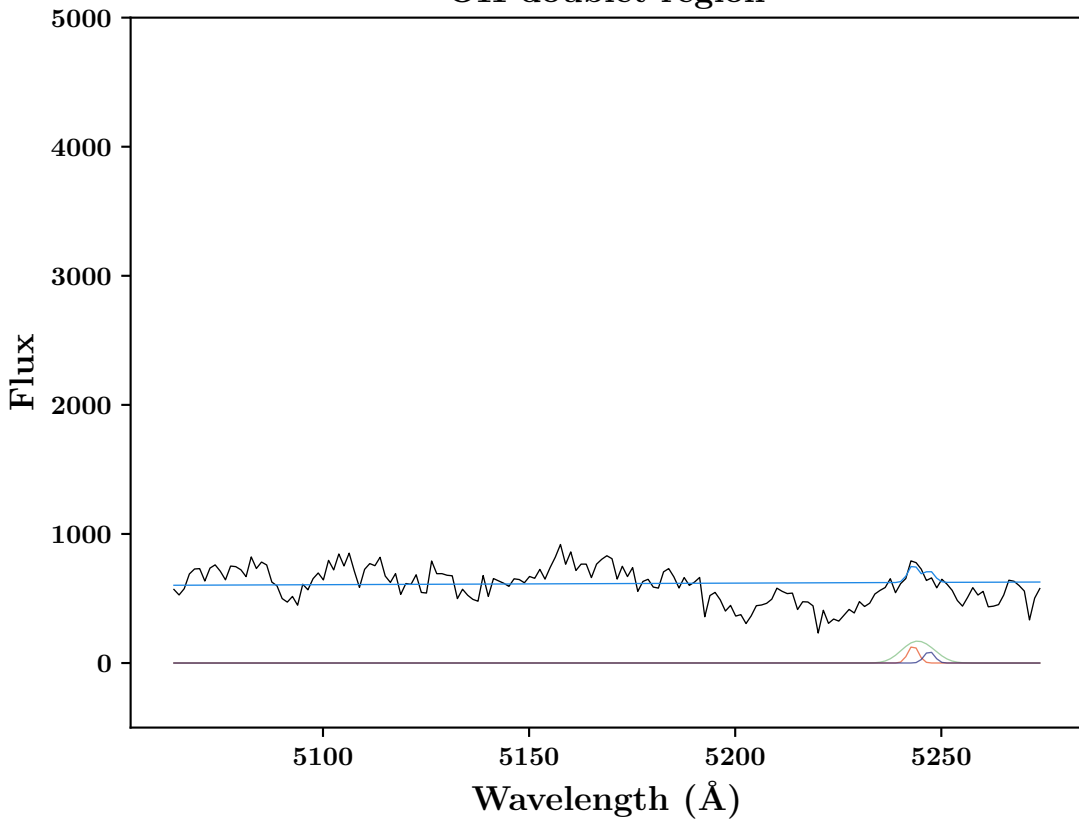
Spectra: cross-section redshifted



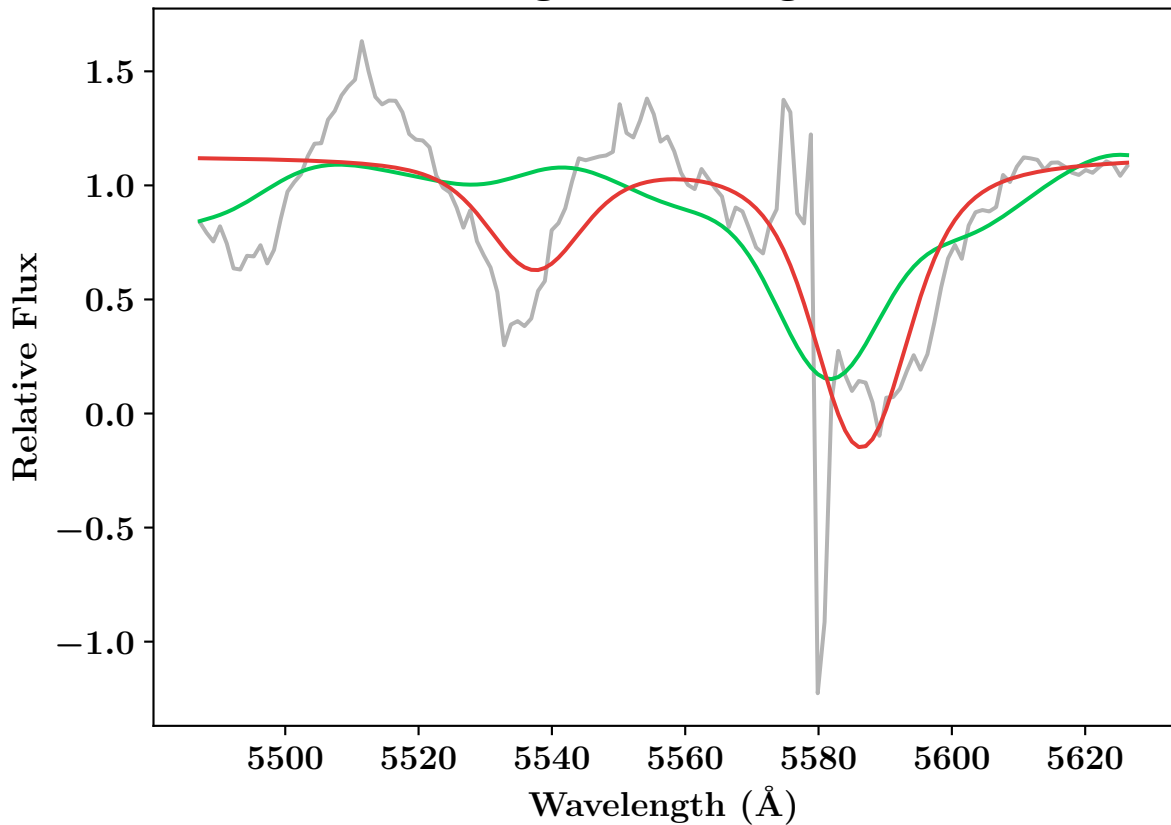
Spectra: cross-section corrected



OII doublet region



Voigt Fitted Region



Variables and numbers for cube 1

HST V-band magnitude: 20.2352

S/N from spectra: 2.252543373145574

OII sigma lmfit: 238.2286647731567

OII sigma pPXF: 51.7625154959955

Voigt sigma lmfit: 62.60557631616215

Voigt sigma pPXF: 530.980059170154