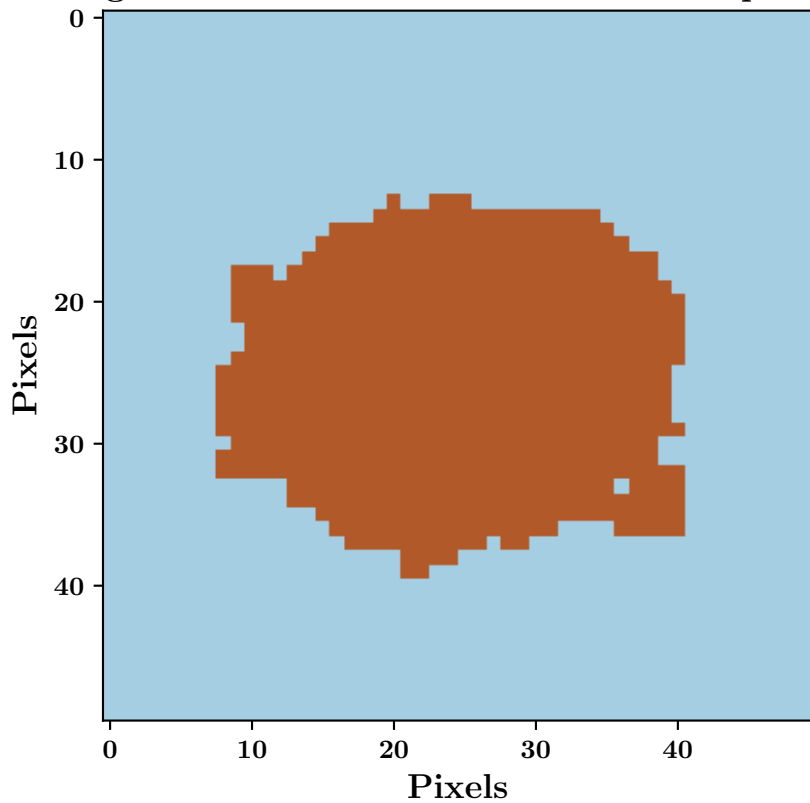
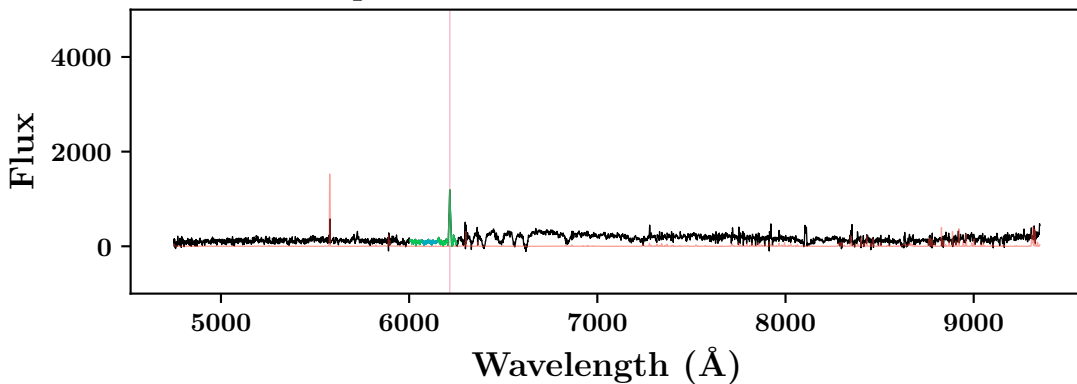


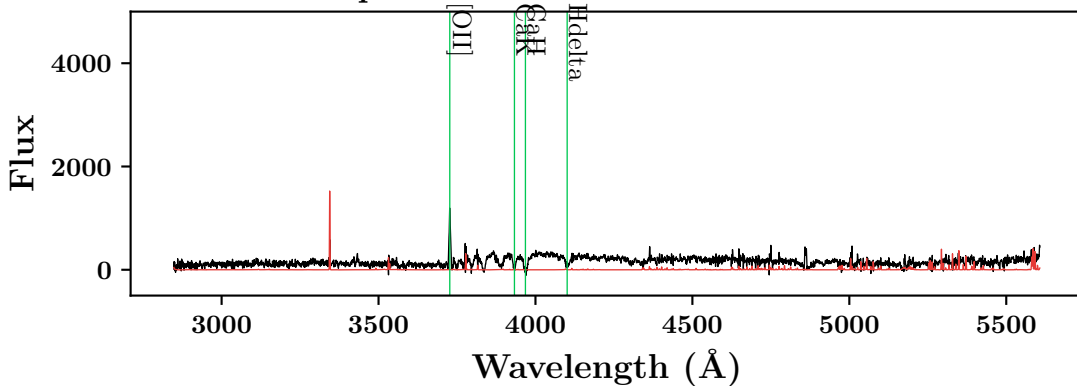
Segmentation area used to extract 1D spectra



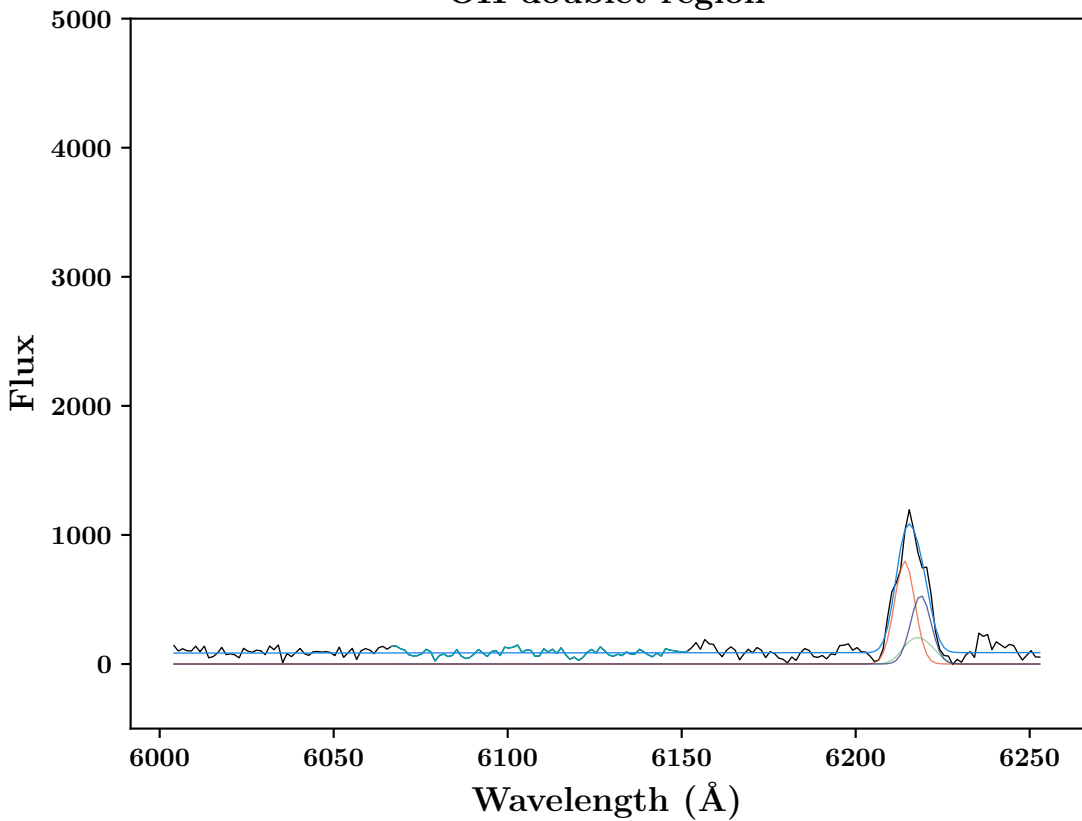
Spectra: cross-section redshifted



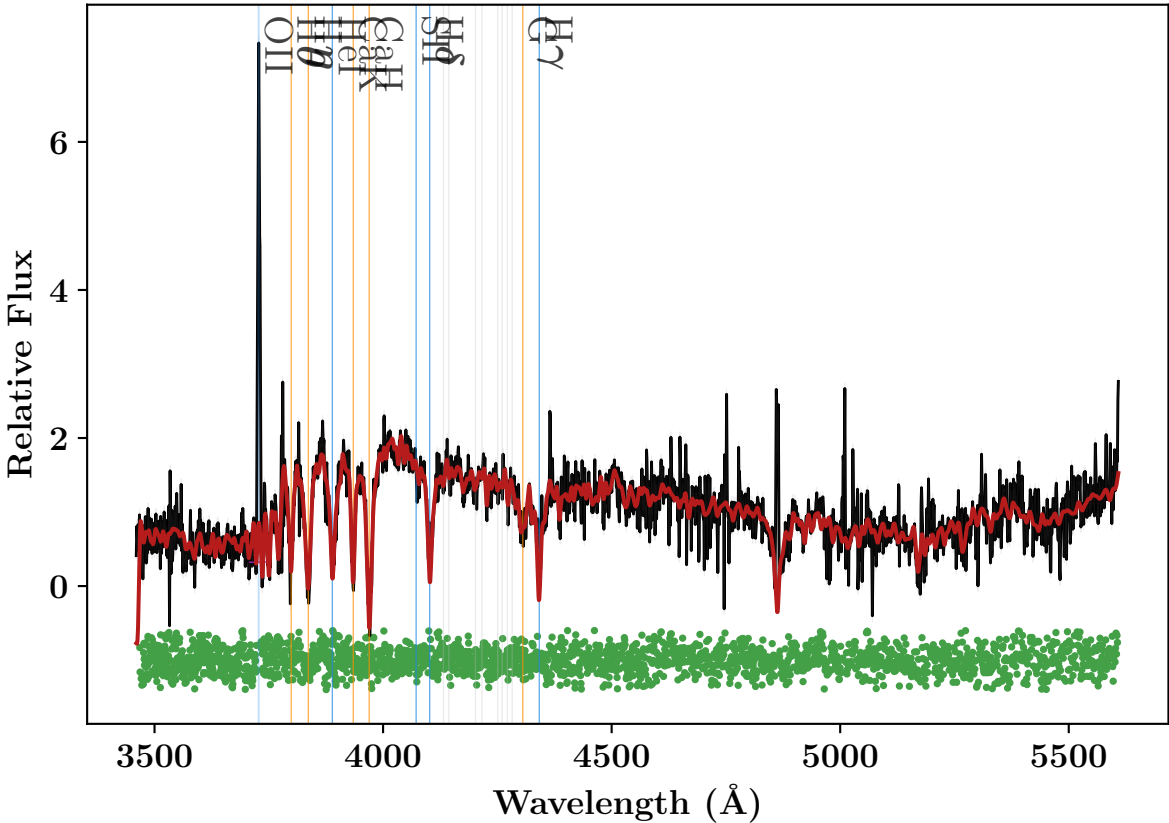
Spectra: cross-section corrected



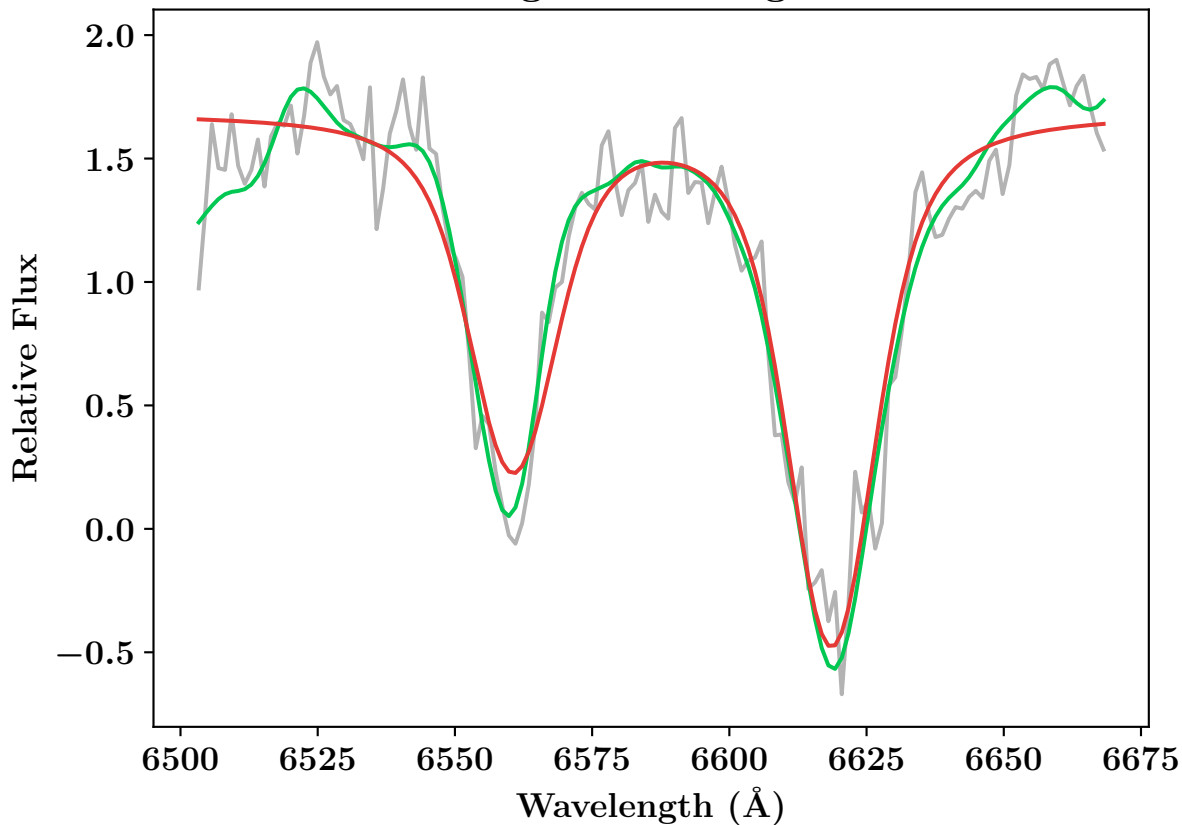
OII doublet region



Spectra with pPXF overlayed



Voigt Fitted Region



Variables and numbers for cube 767

HST V-band magnitude: 21.958

S/N from spectra: 7.851035434709588

OII sigma lmfit: 140.94203556214768

OII sigma pPXF: 124.28980367715334

Voigt sigma lmfit: 55.2890036009942

Voigt sigma pPXF: 153.7357465911515