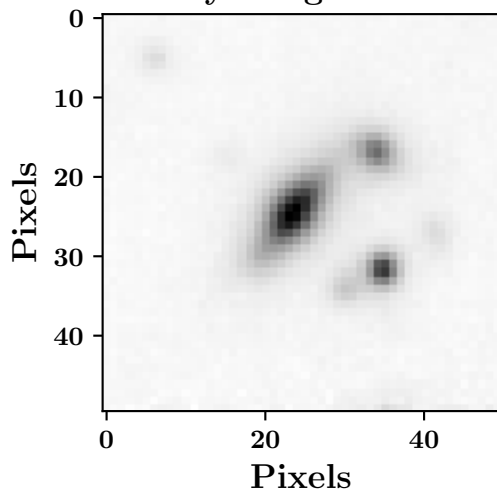
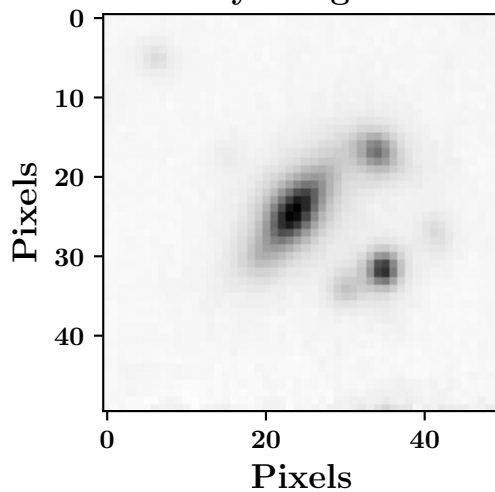


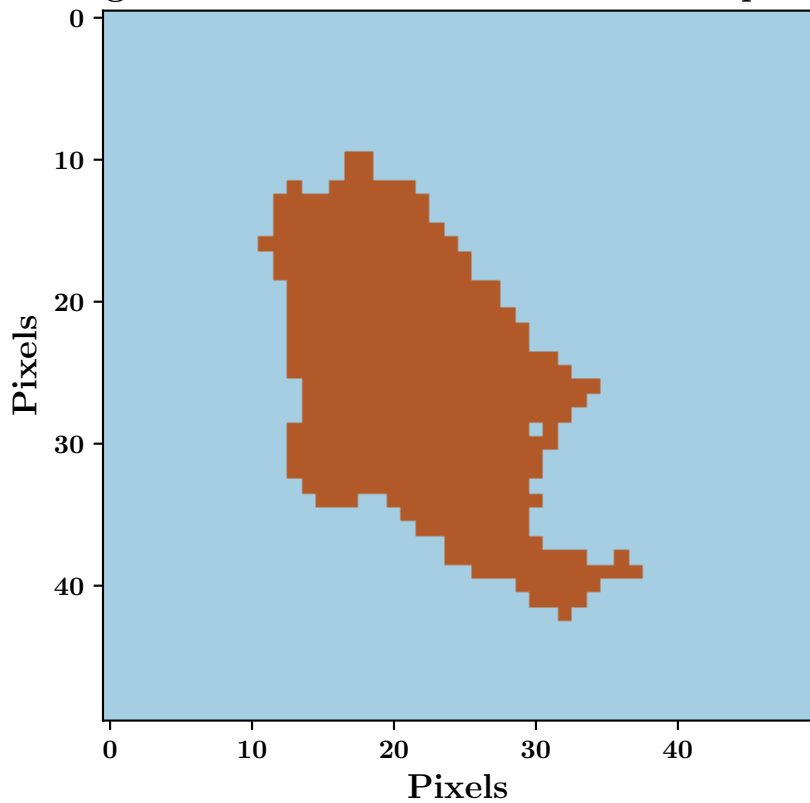
Galaxy Image: Median



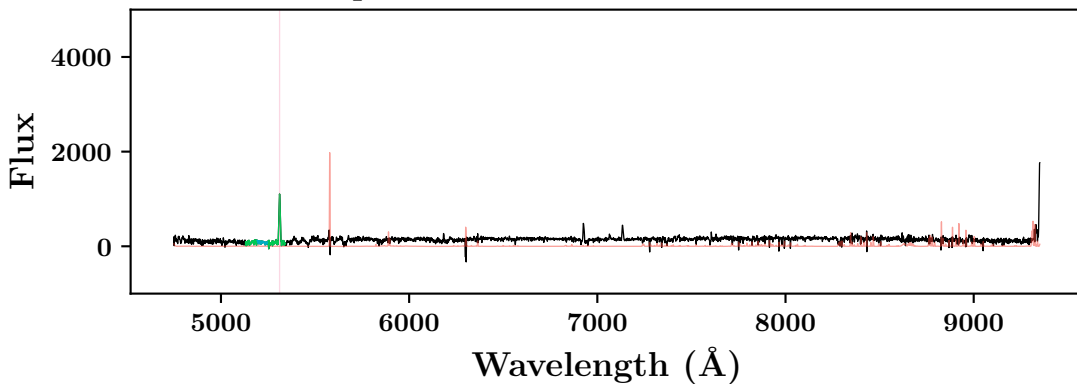
Galaxy Image: Sum



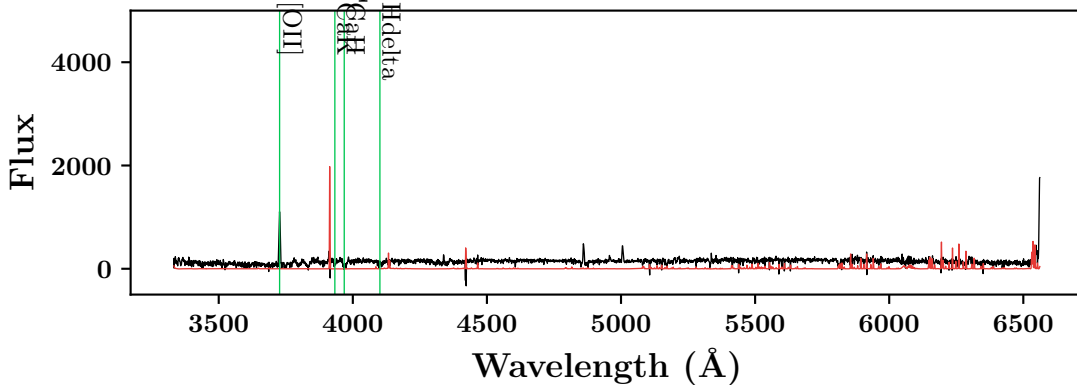
Segmentation area used to extract 1D spectra



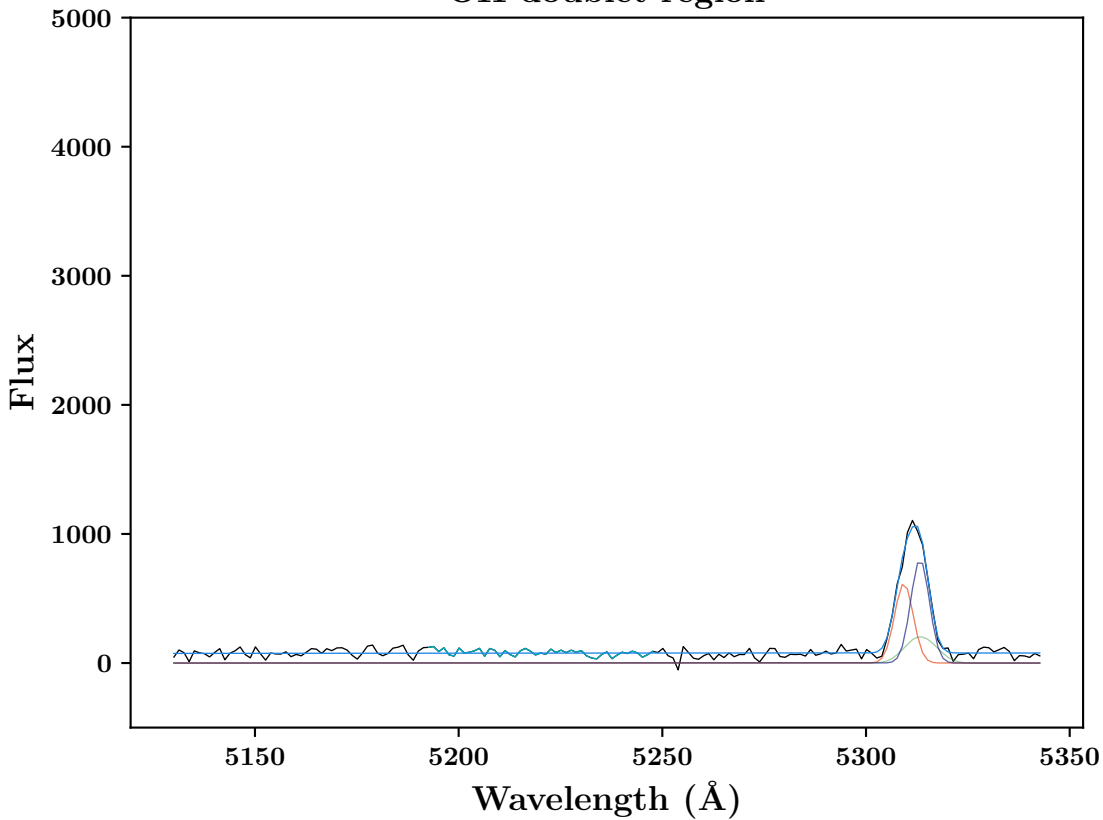
Spectra: cross-section redshifted



Spectra: cross-section corrected

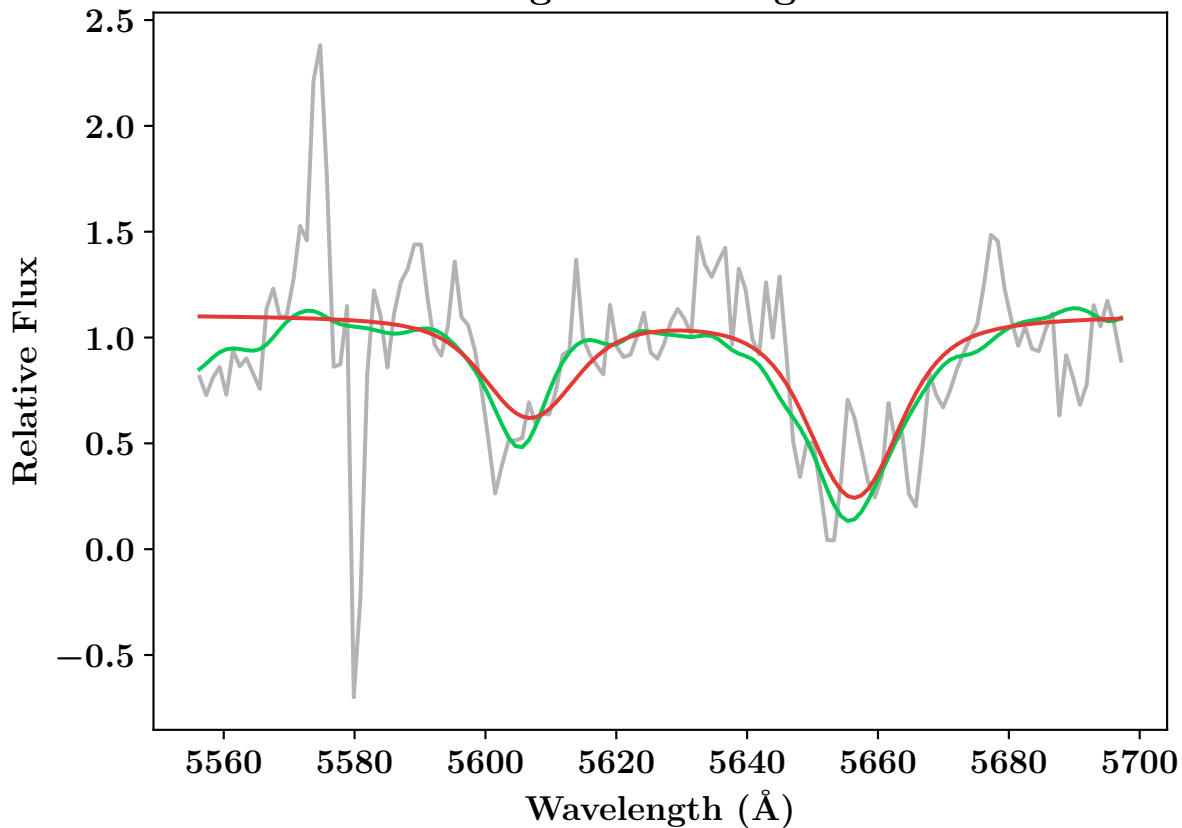


# OII doublet region





# Voigt Fitted Region



## Variables and numbers for cube 414

HST V-band magnitude: 22.5463

S/N from spectra: 5.684298462483693

OII sigma lmfit: 128.33666661101304

OII sigma pPXF: 124.28980367715334

Voigt sigma lmfit: 64.37865036291885

Voigt sigma pPXF: 99.33132613438626