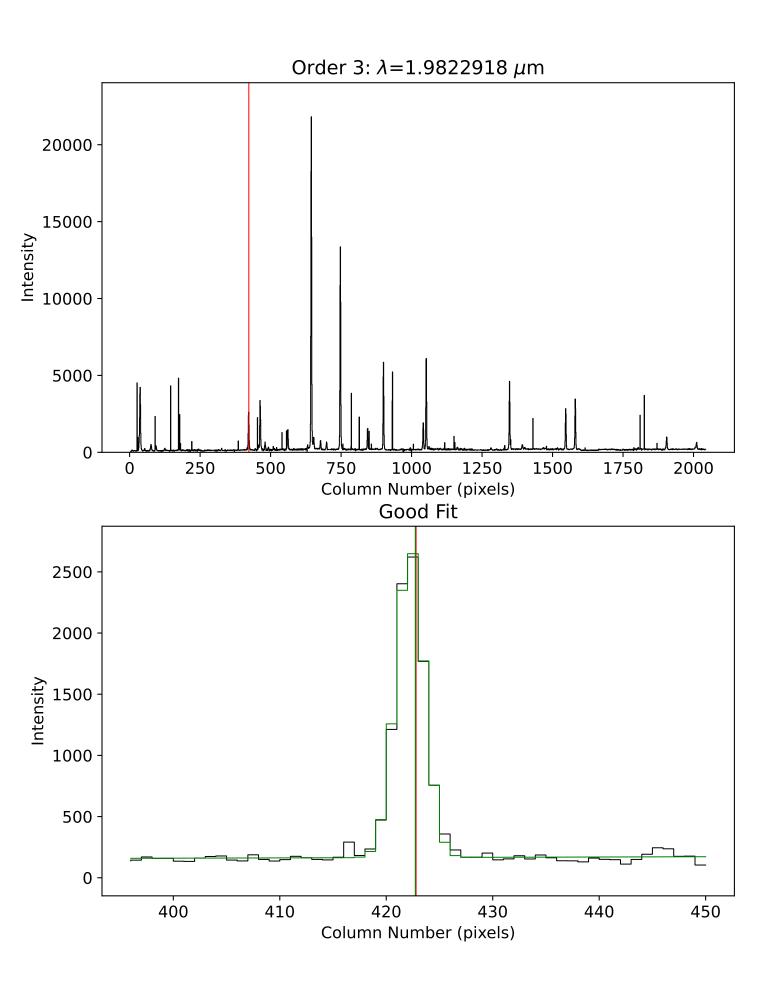
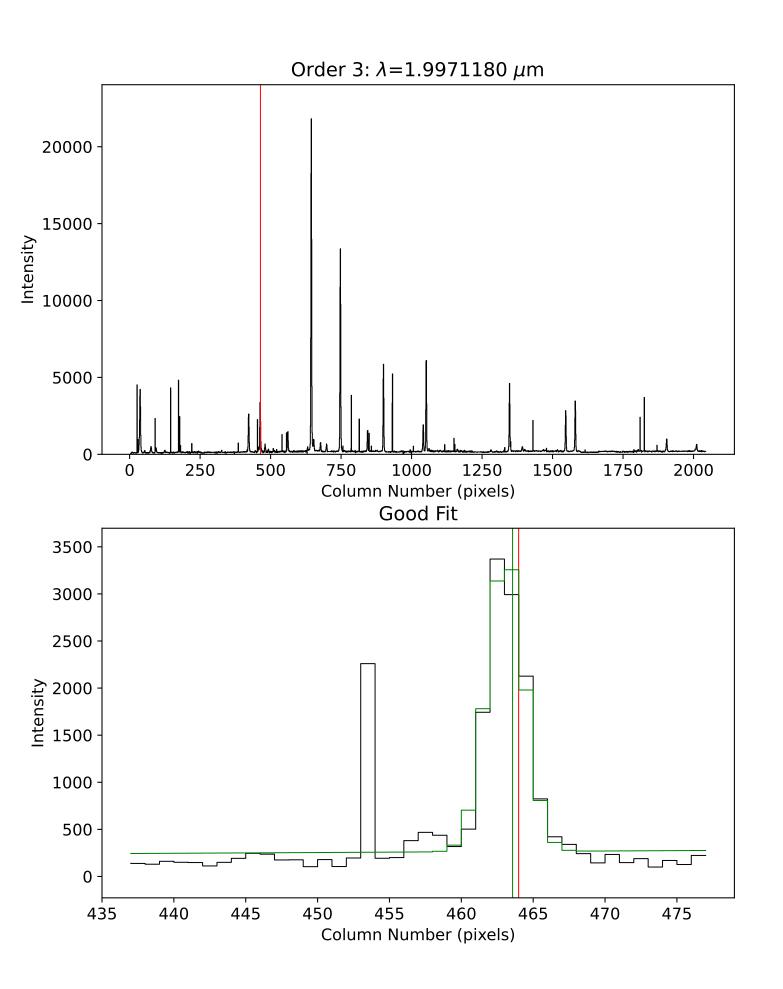
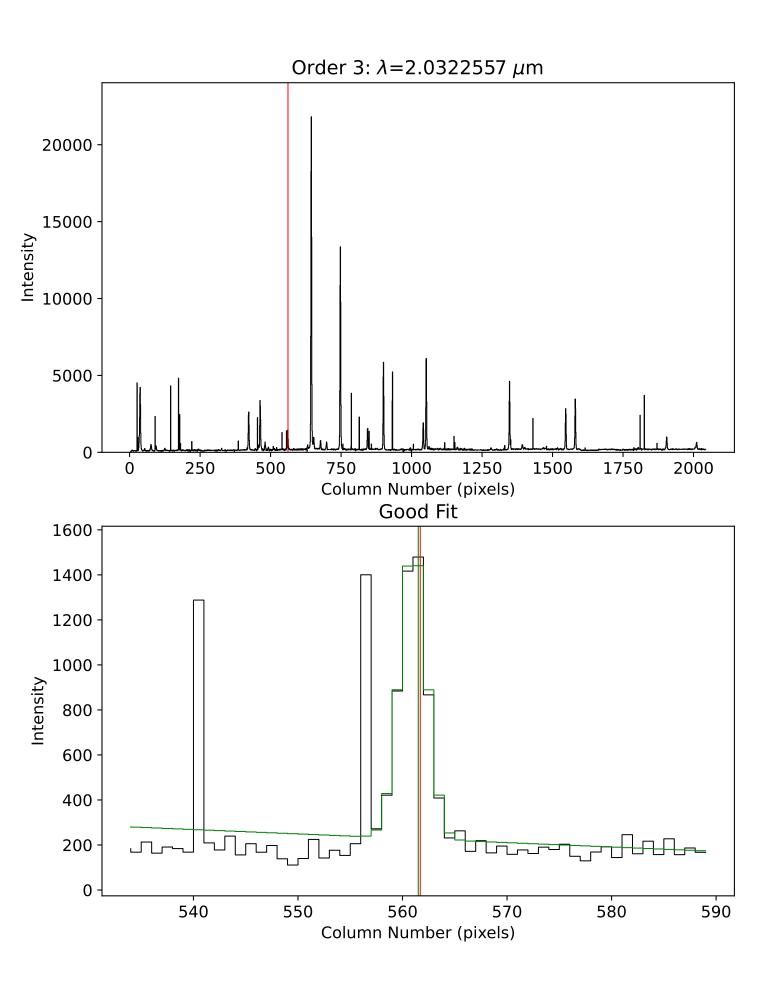
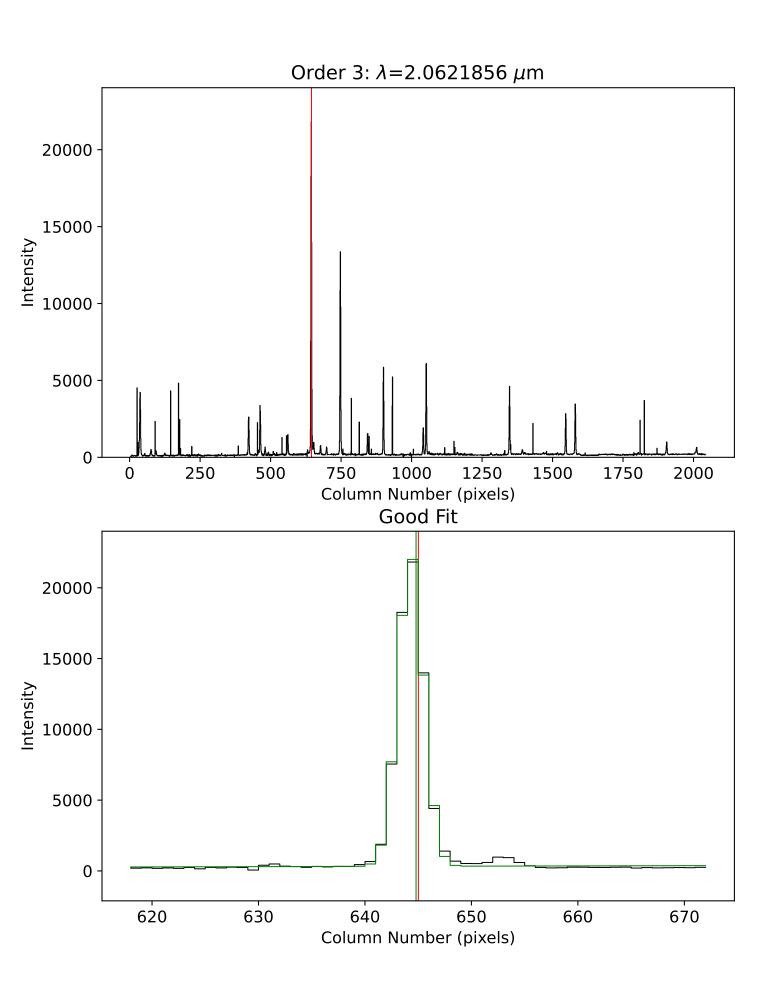
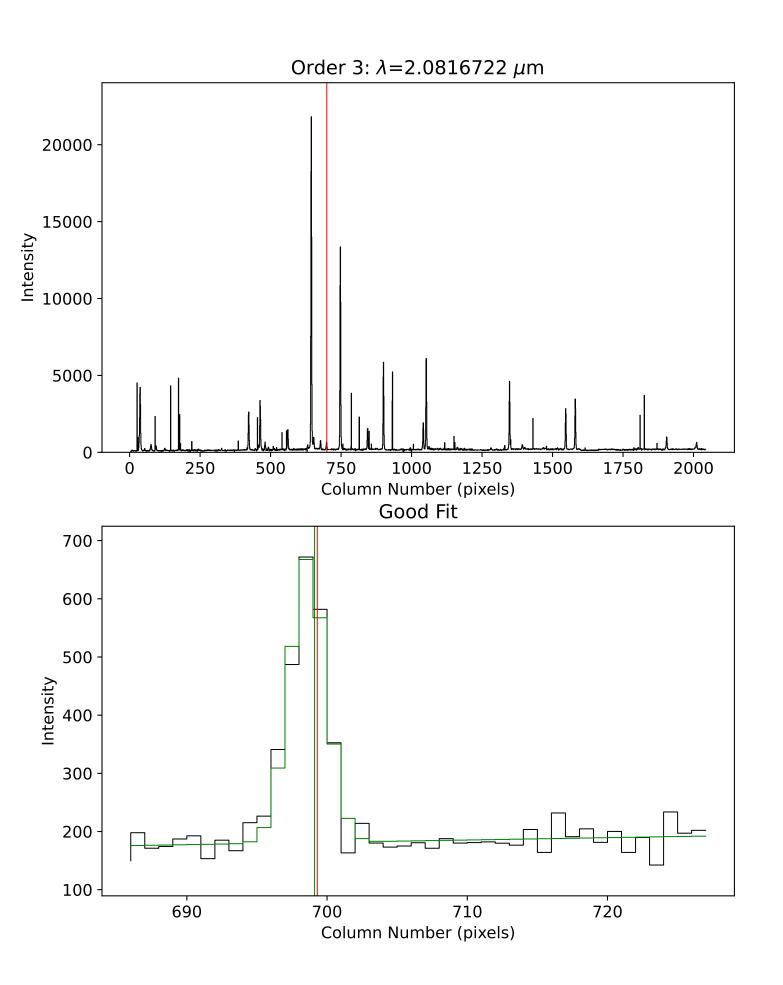
Order 3:  $\lambda$ =1.8637376  $\mu$ m Intensity Column Number (pixels) **Bad Fit** Intensity -500 Column Number (pixels)

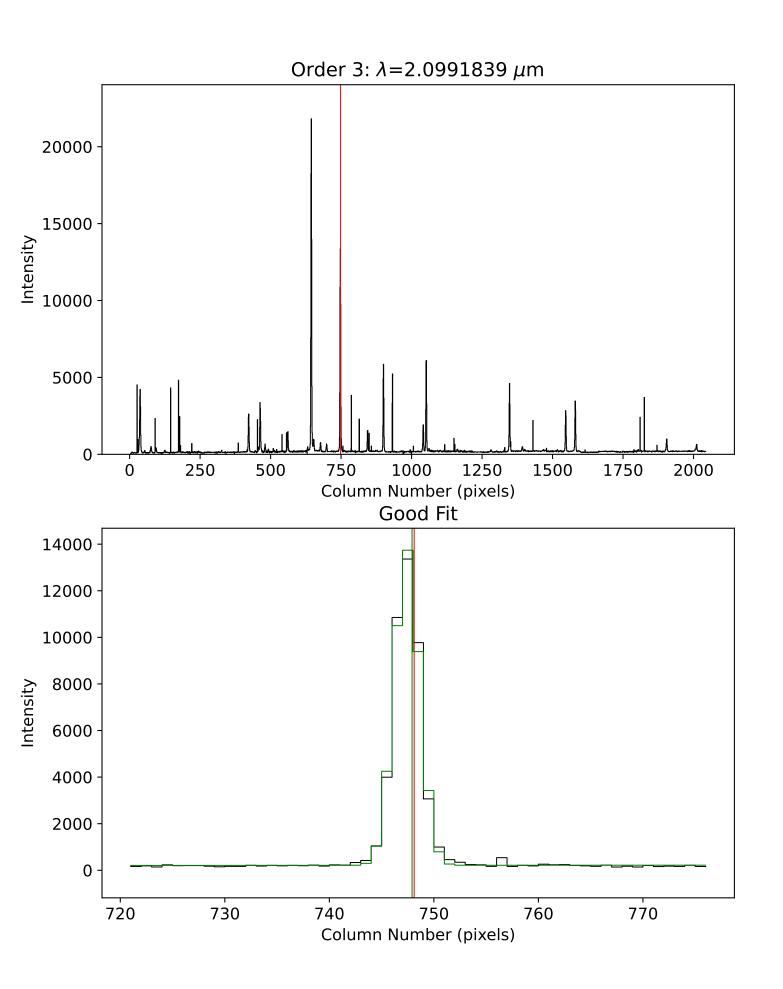


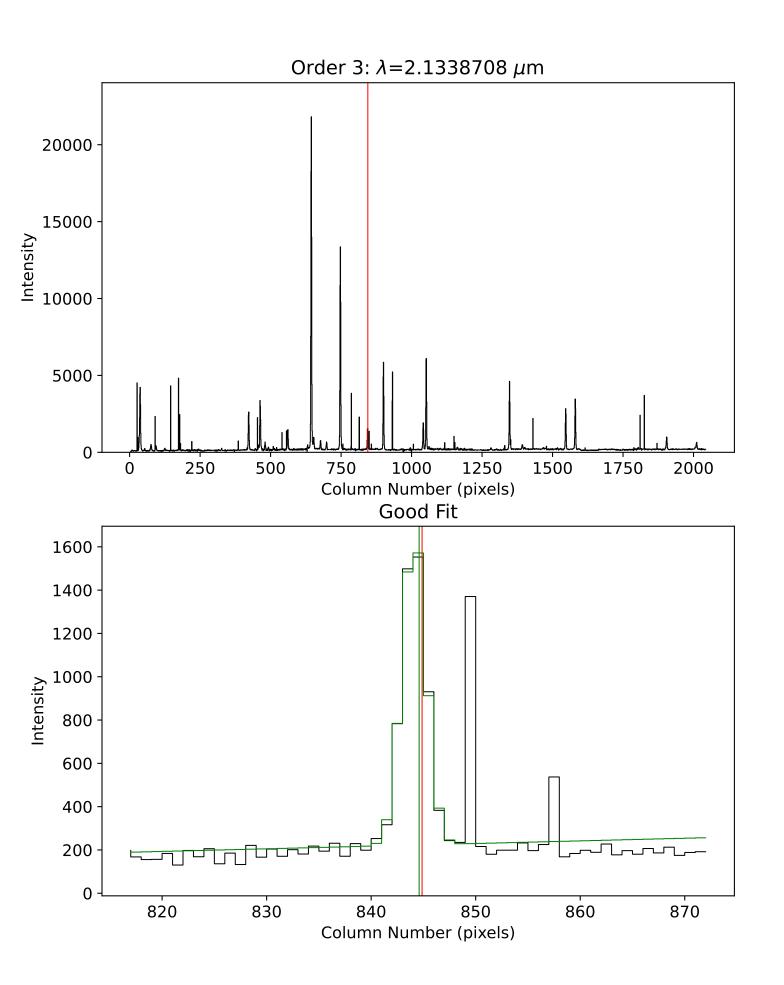


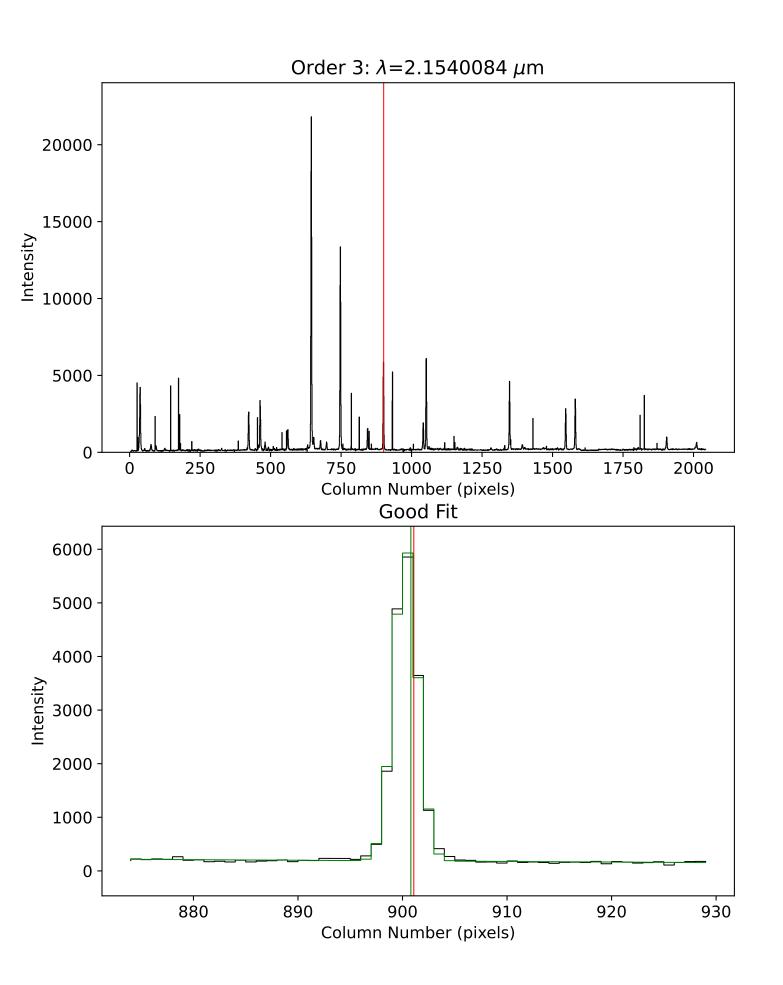


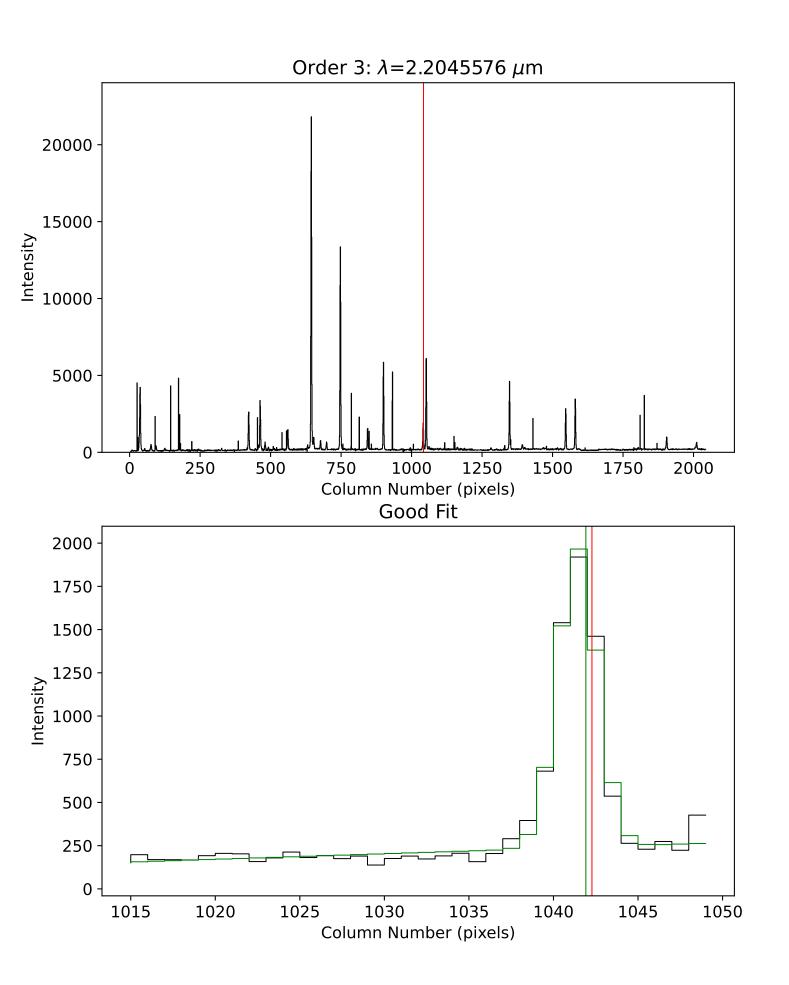


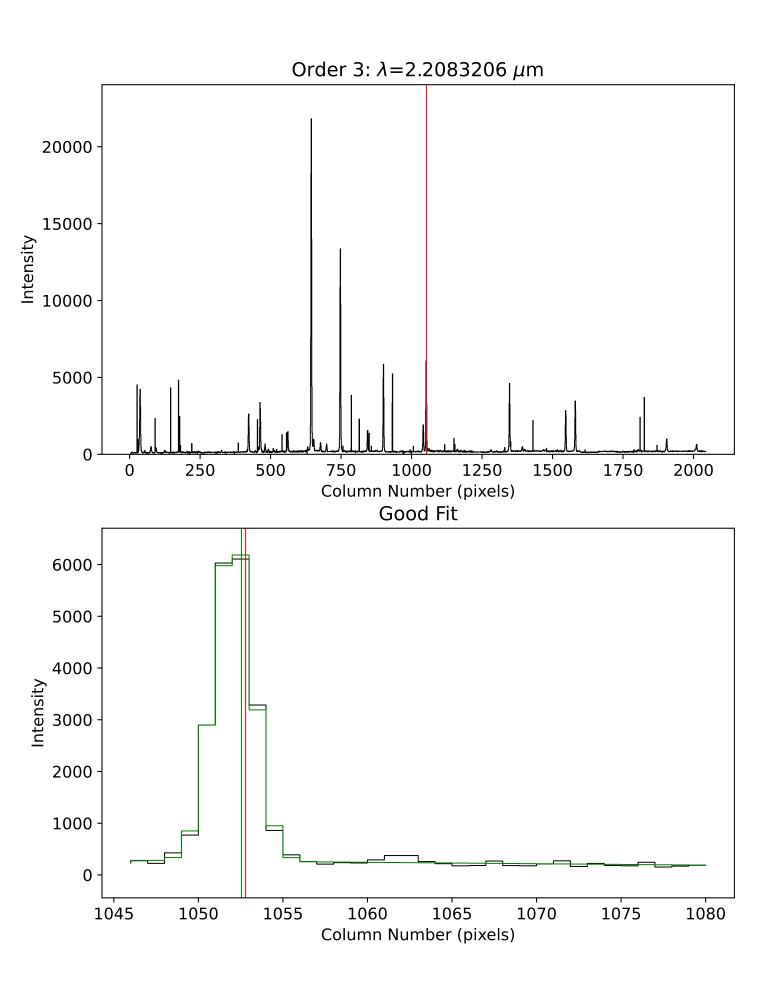


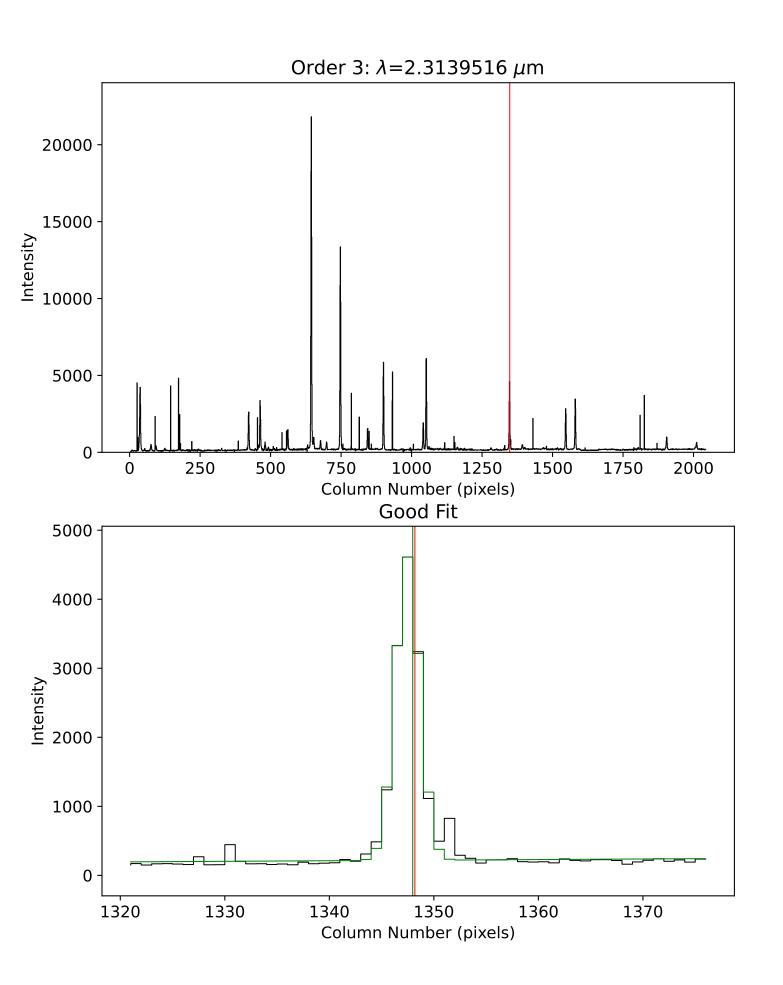


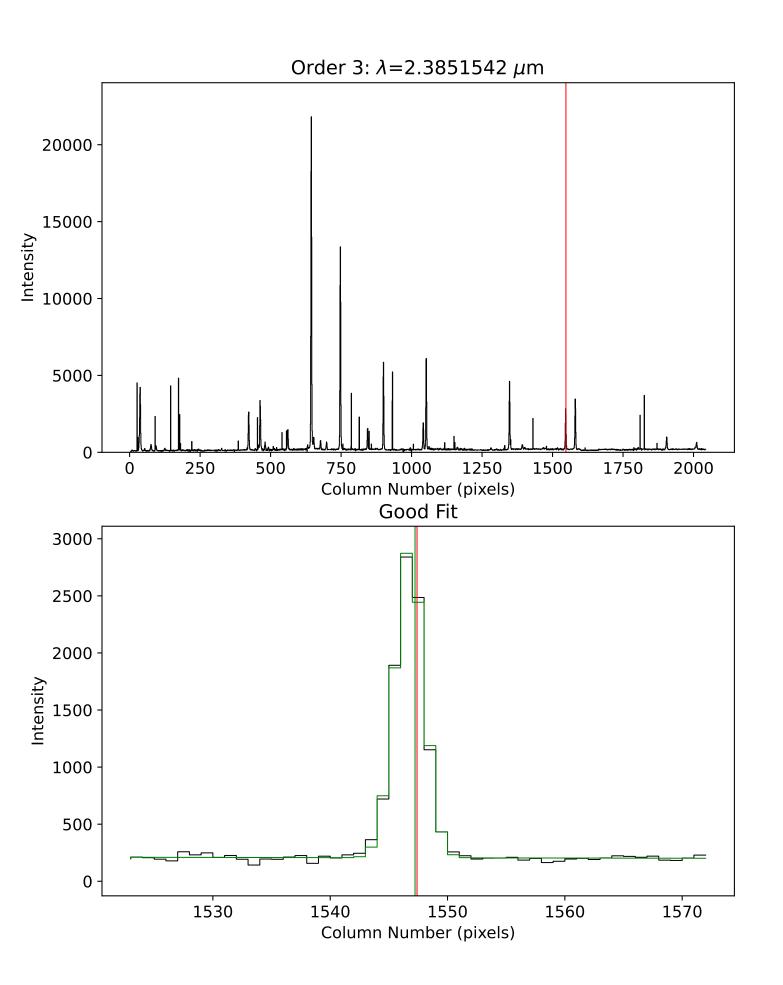


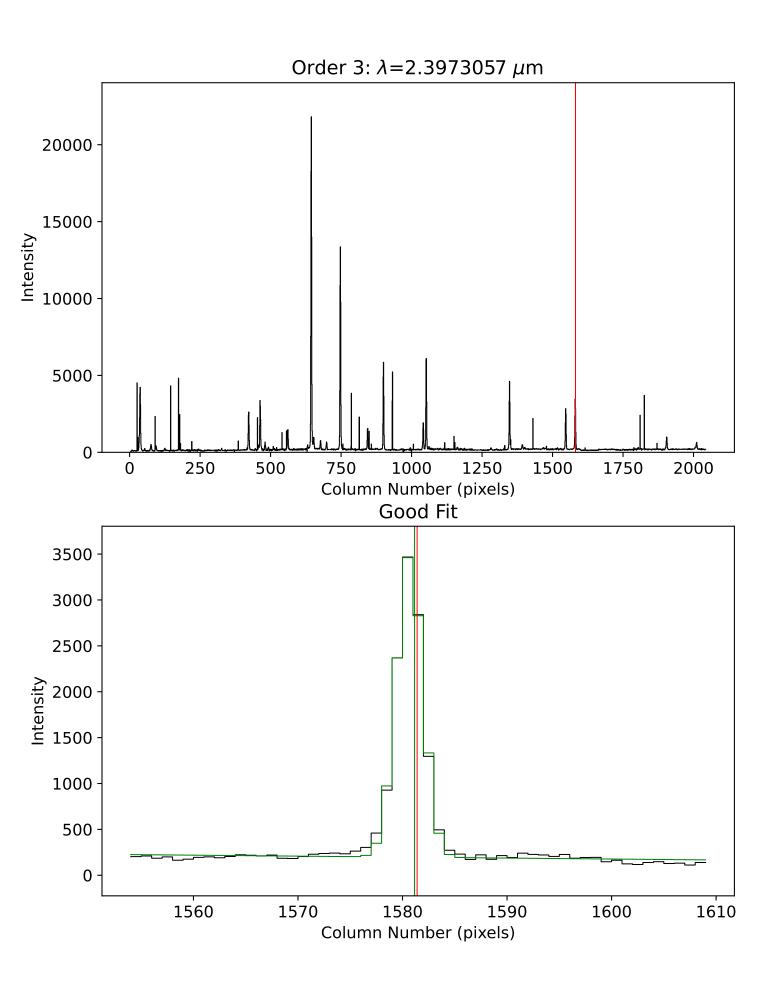






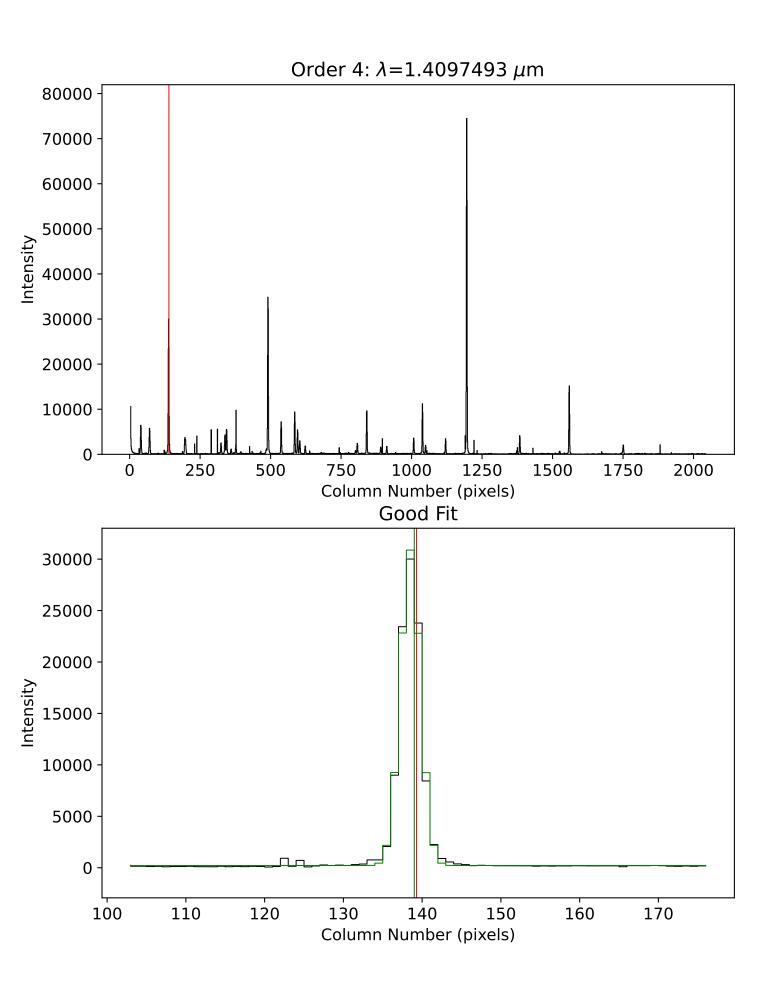


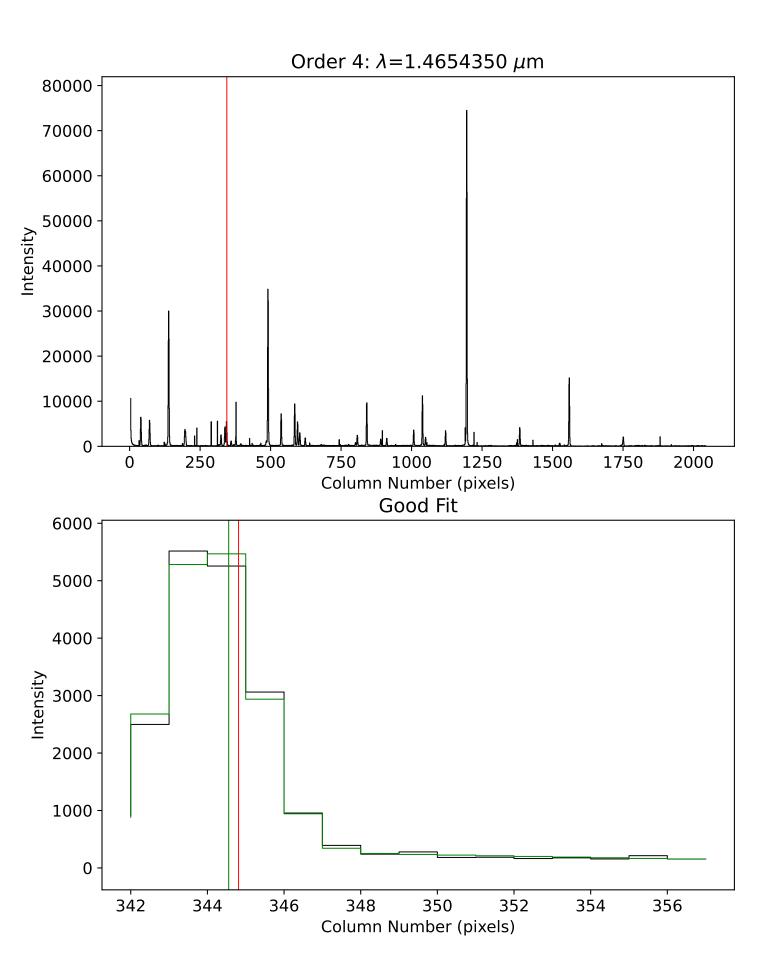


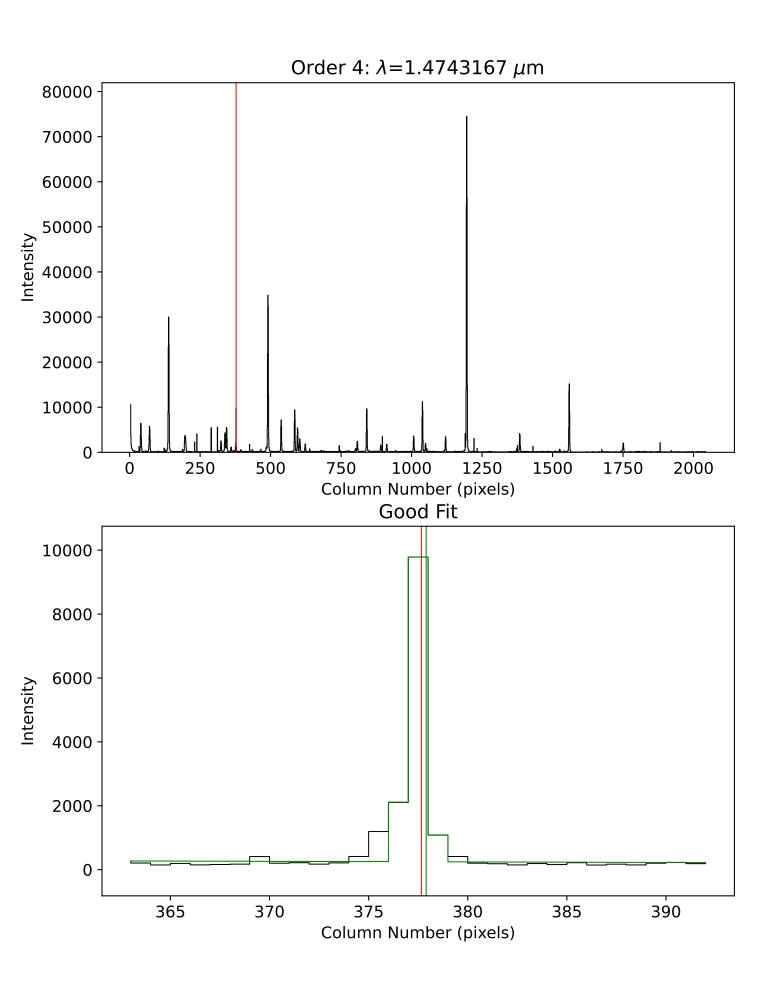


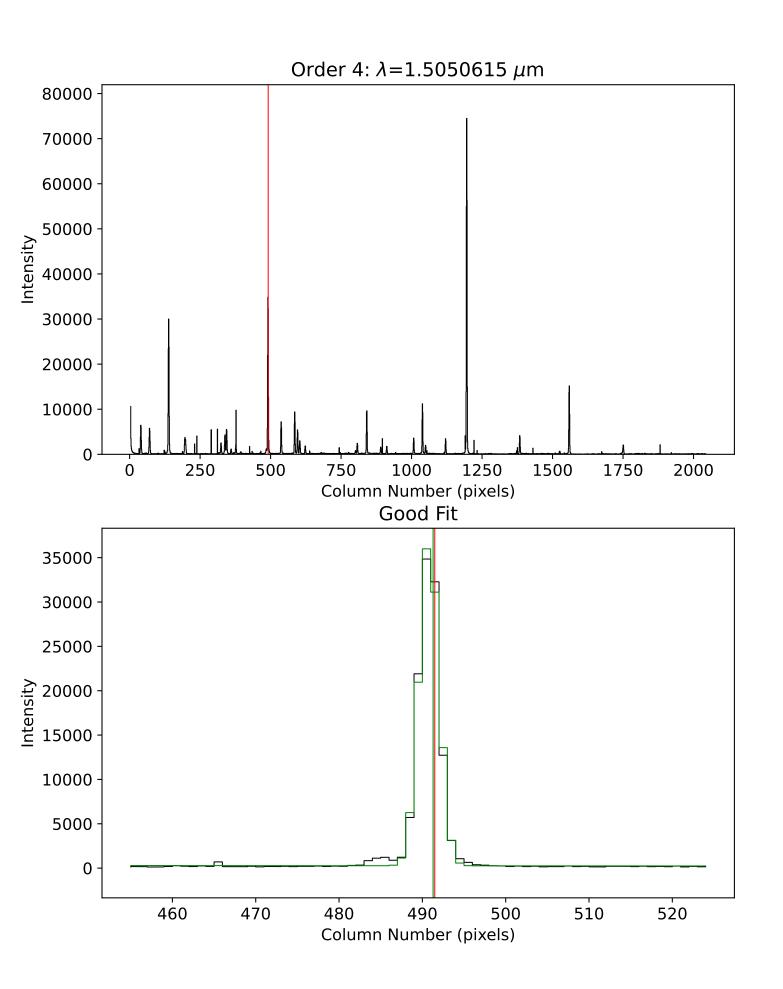
Order 3:  $\lambda$ =2.5132127  $\mu$ m Intensity Column Number (pixels) Good Fit Intensity Column Number (pixels)

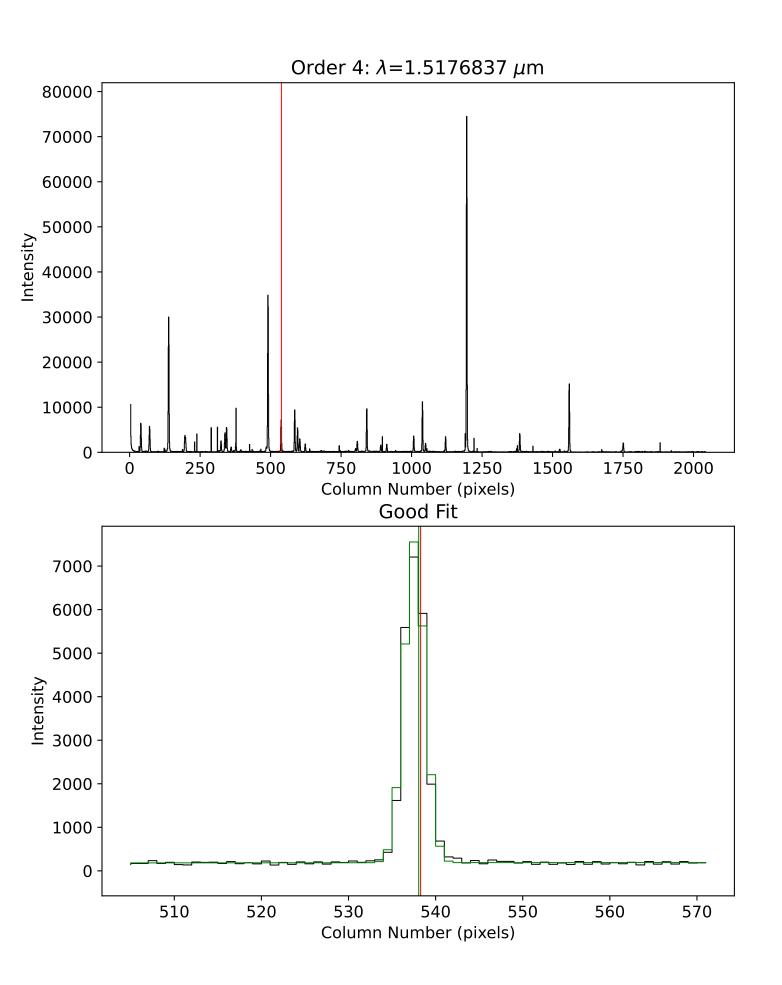
Order 3:  $\lambda$ =2.5512187  $\mu$ m Intensity Column Number (pixels) Good Fit Intensity Column Number (pixels)

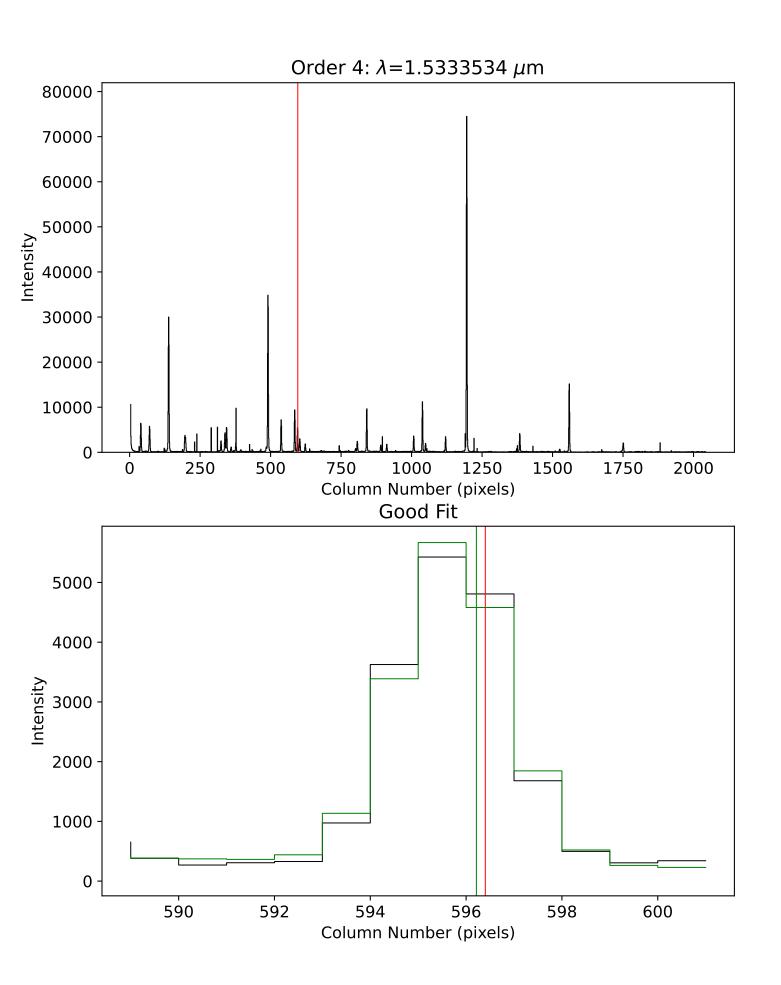


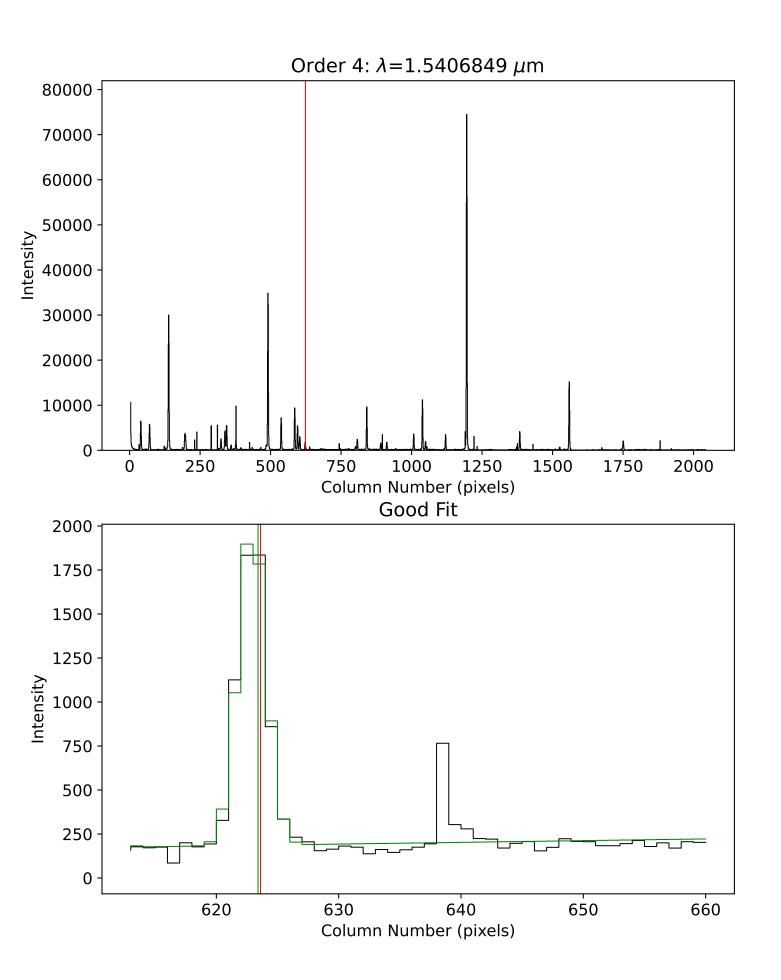


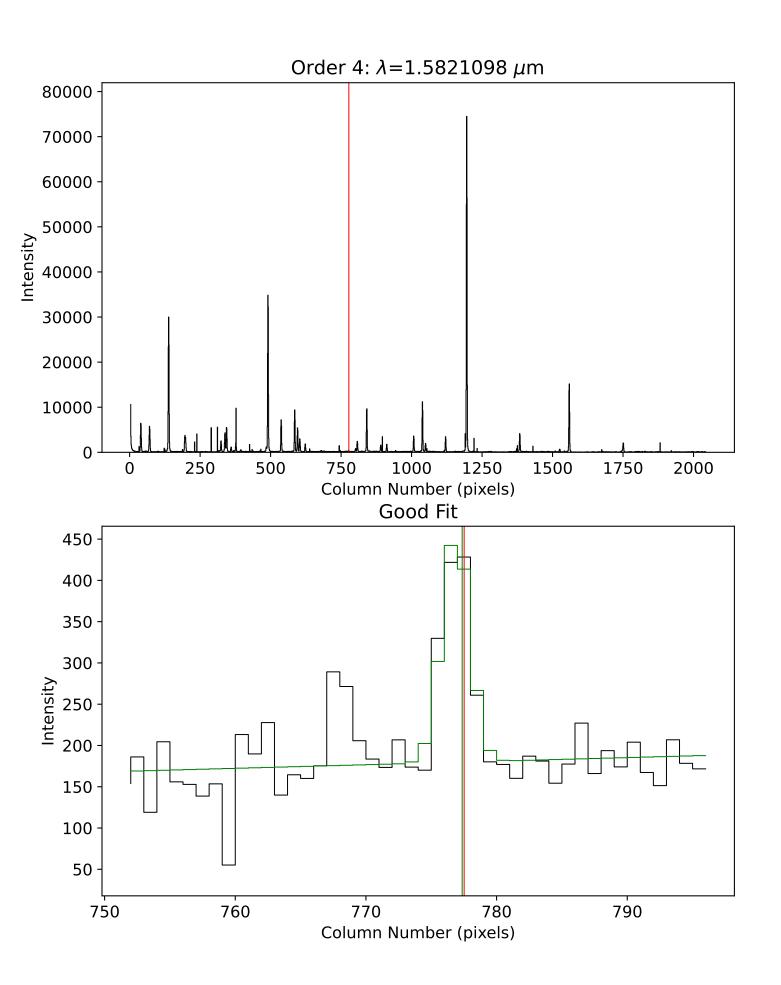


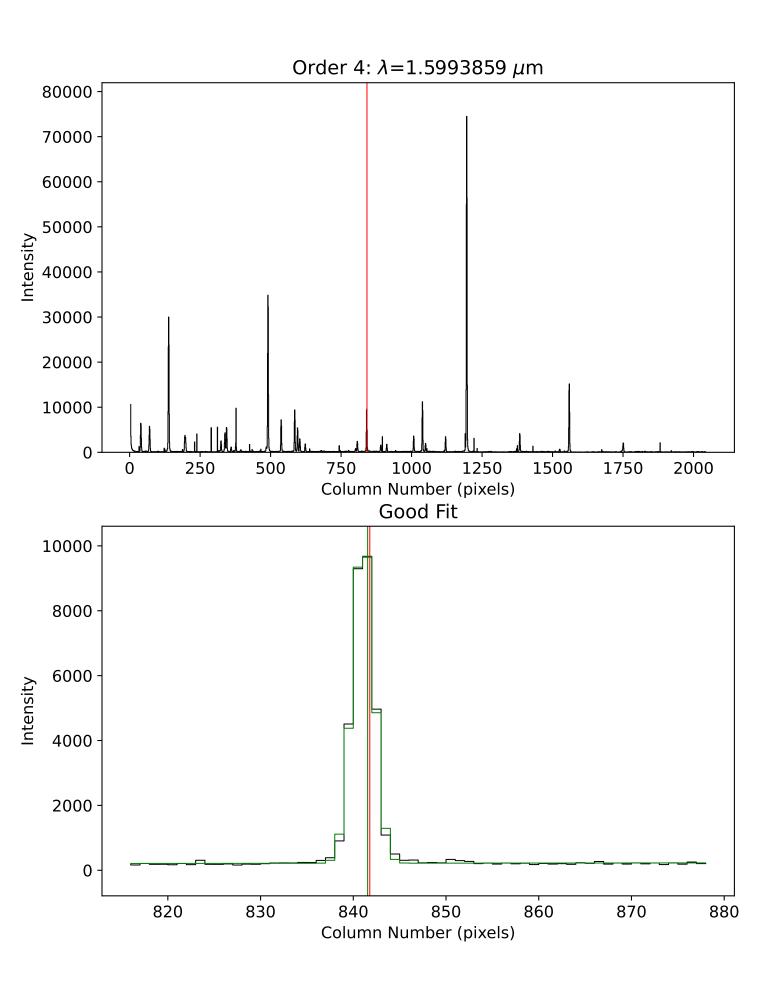


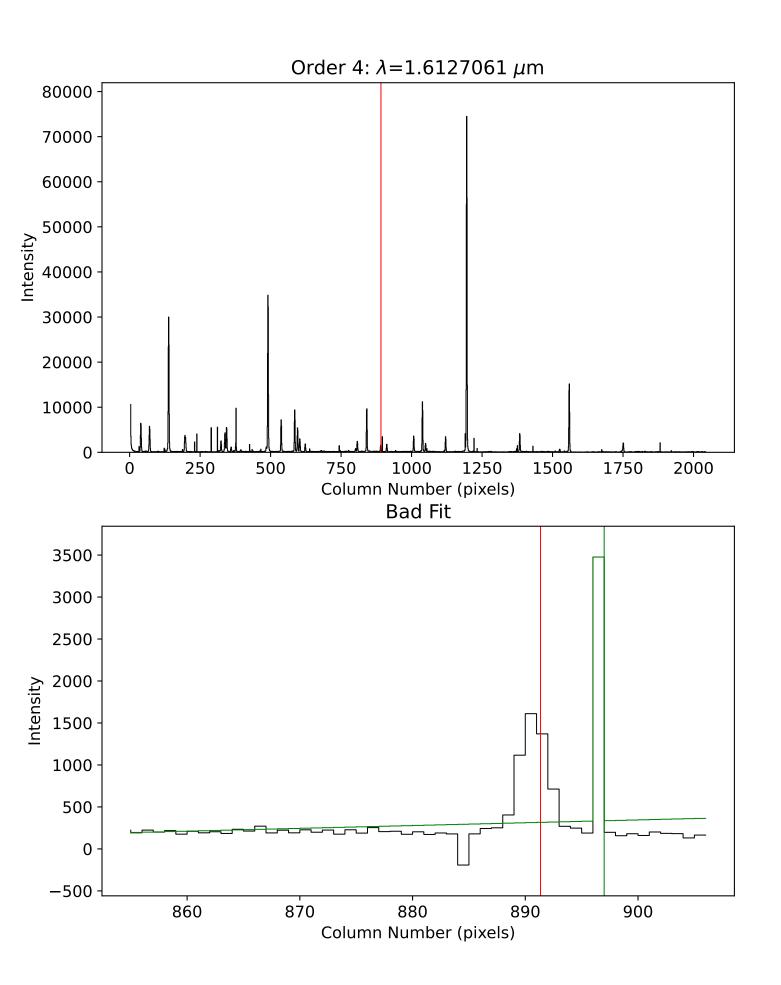


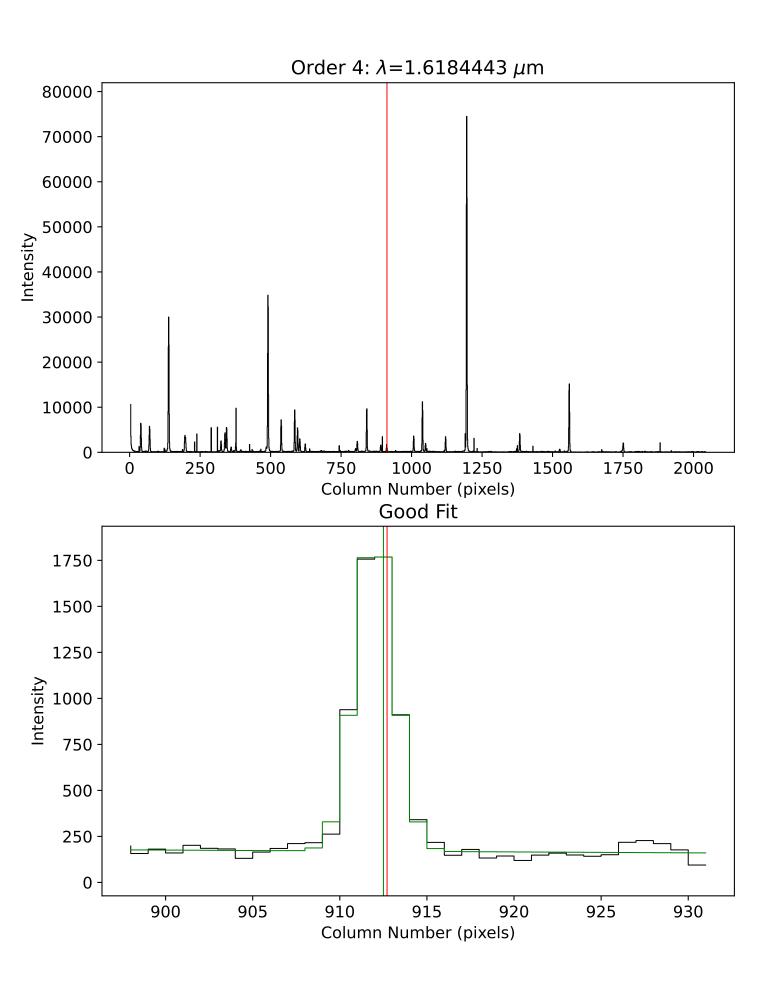


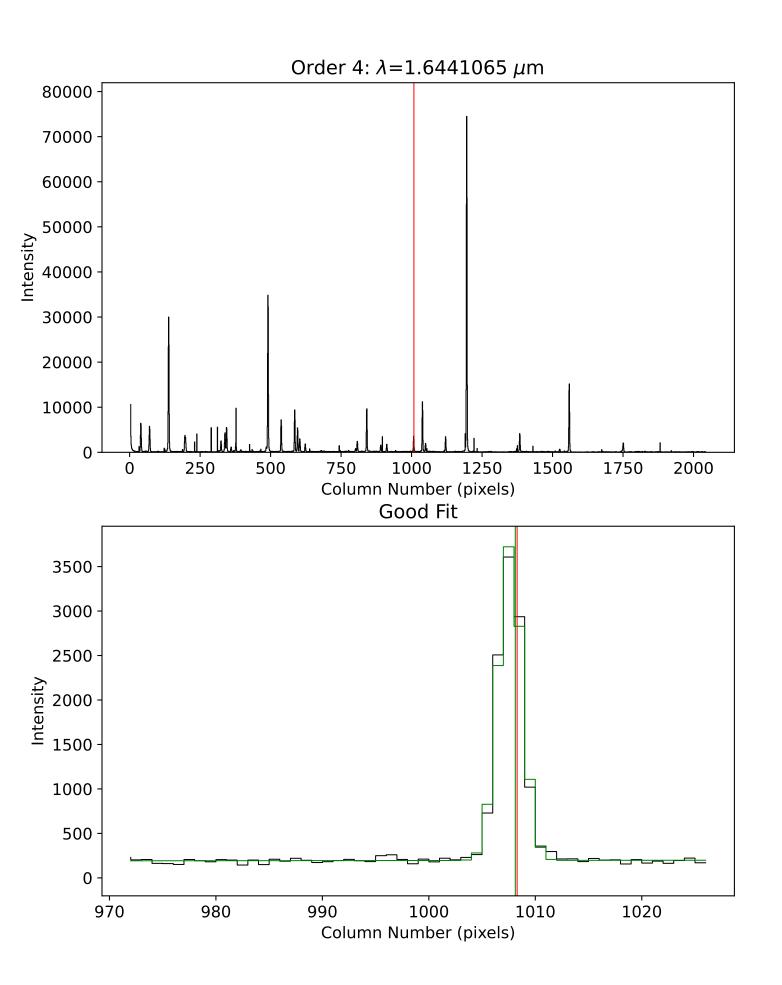


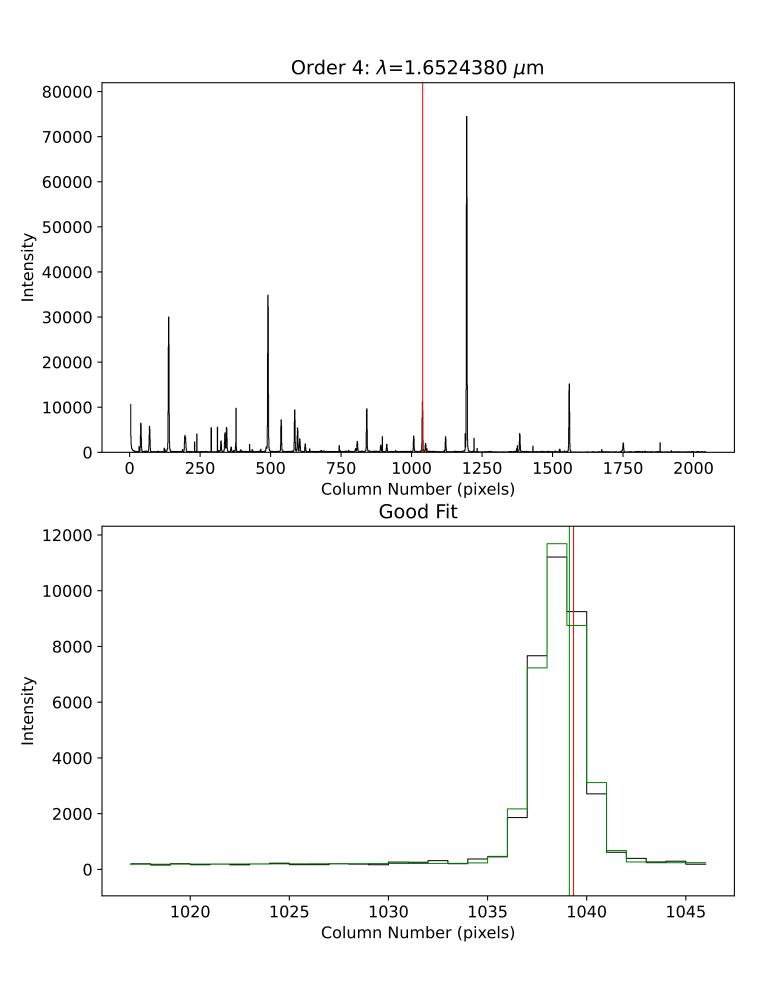


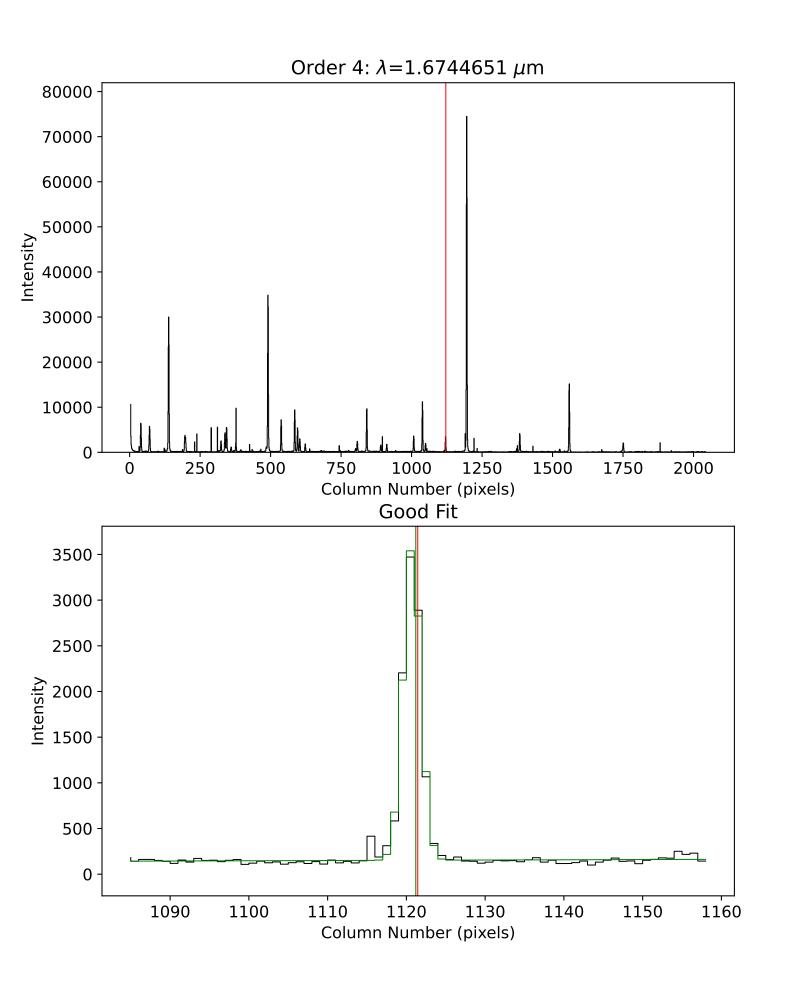


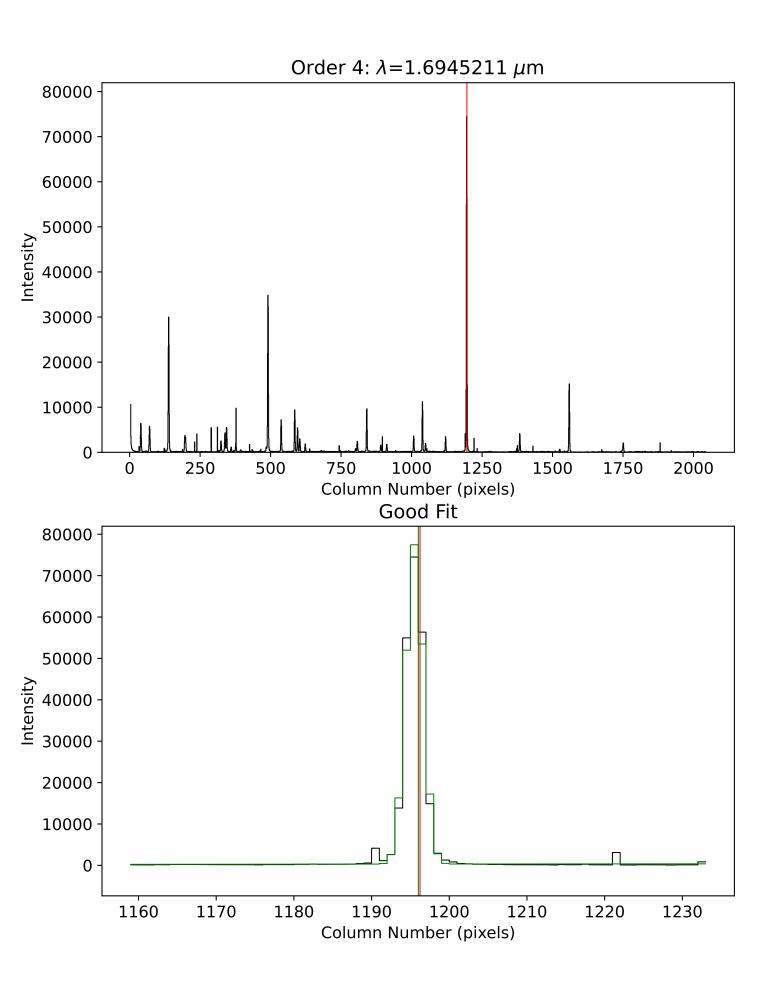


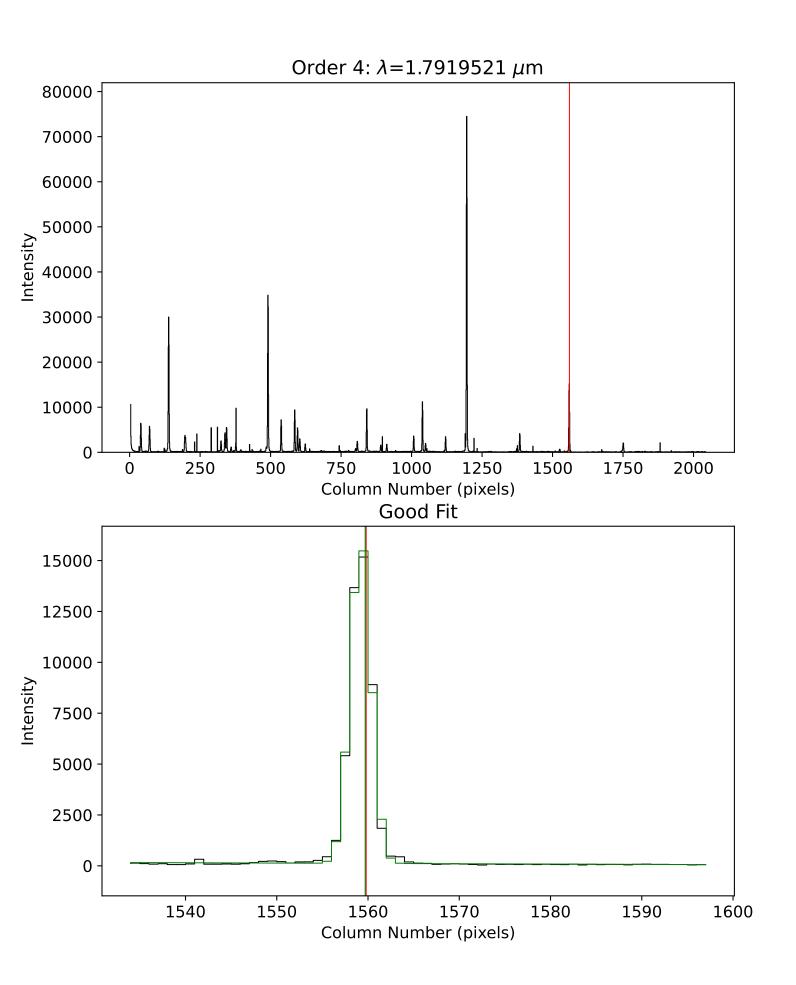








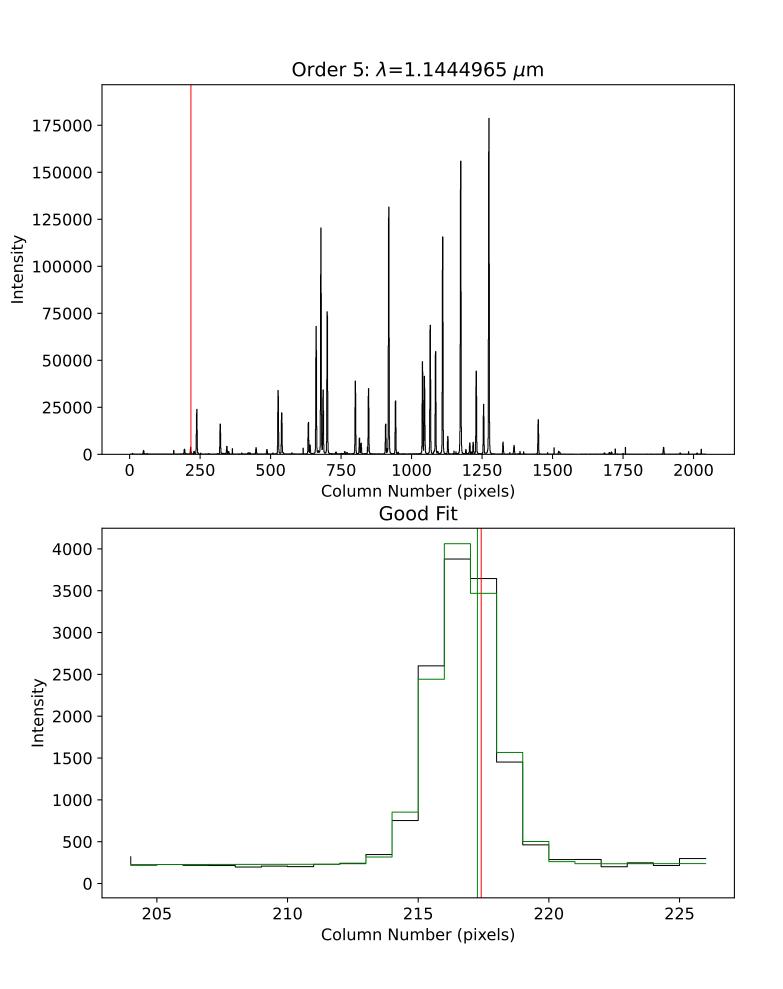


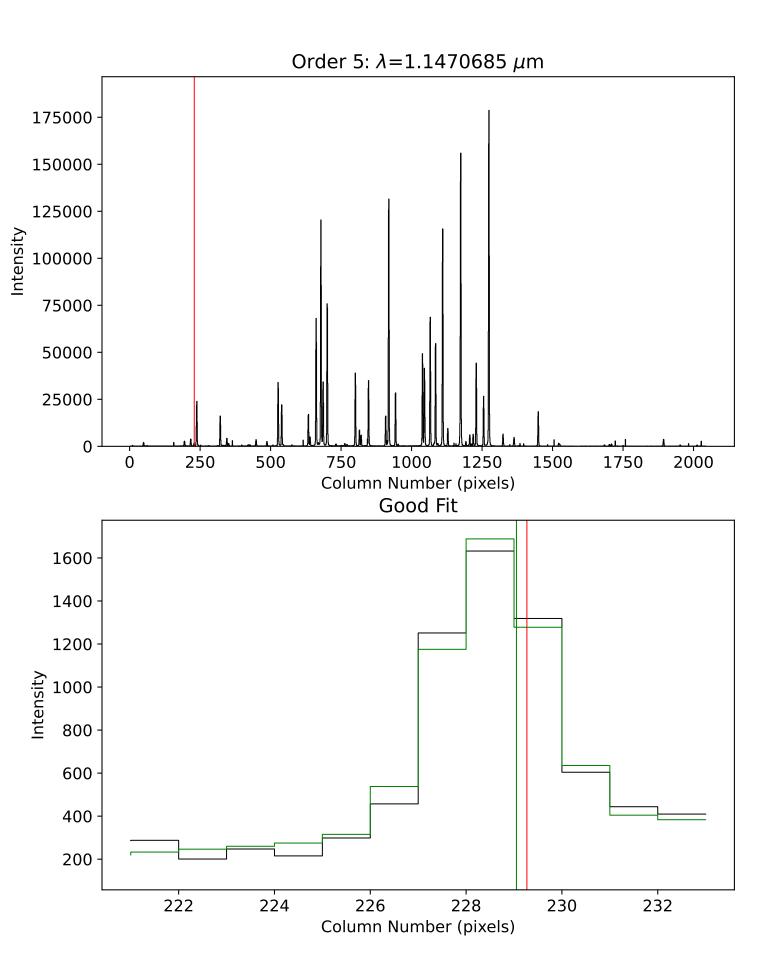


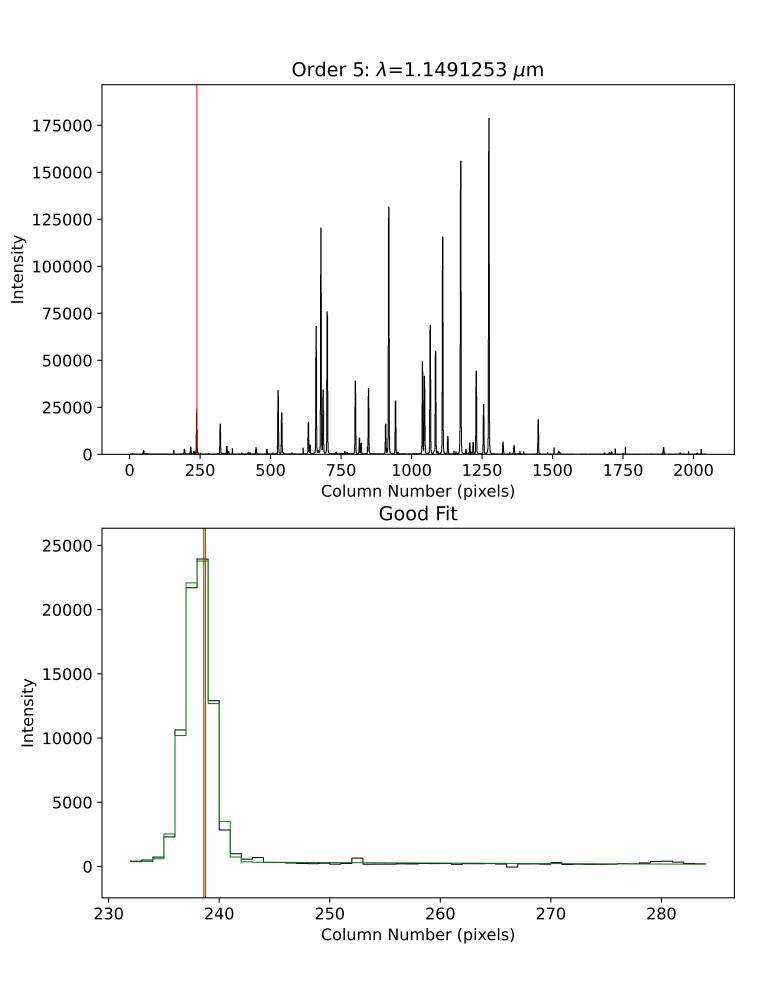
Order 5:  $\lambda$ =1.1081902  $\mu$ m Intensity Ò Column Number (pixels) Good Fit Intensity Column Number (pixels)

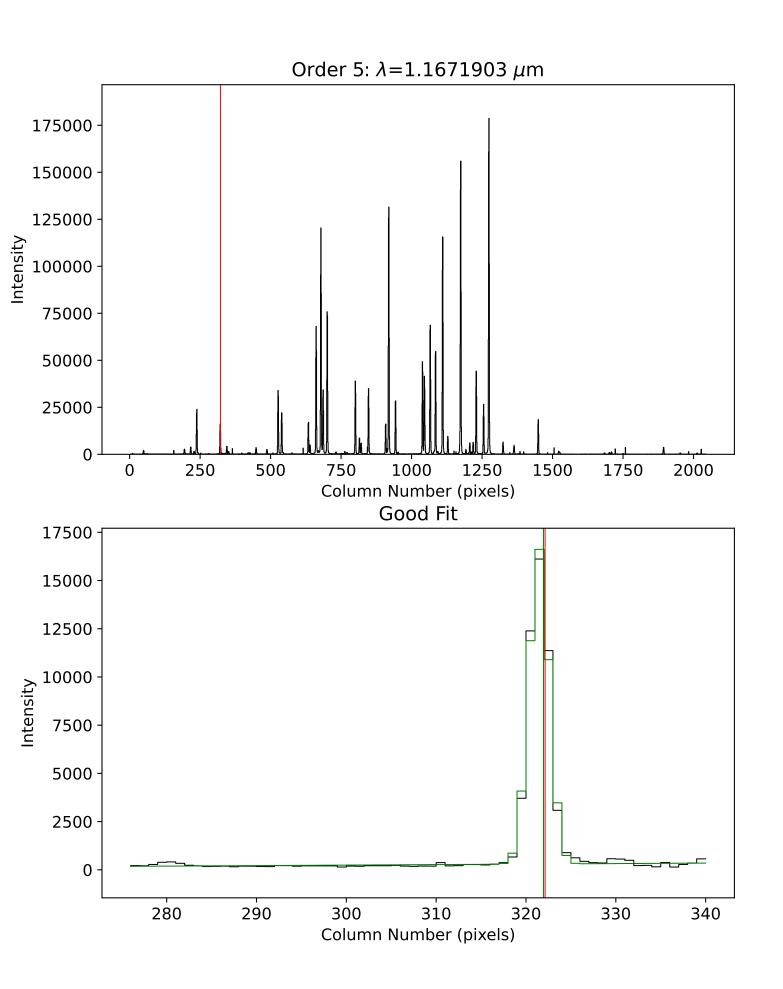
Order 5:  $\lambda$ =1.1109502  $\mu$ m Intensity Ò Column Number (pixels) Good Fit Intensity 520 300 Column Number (pixels)

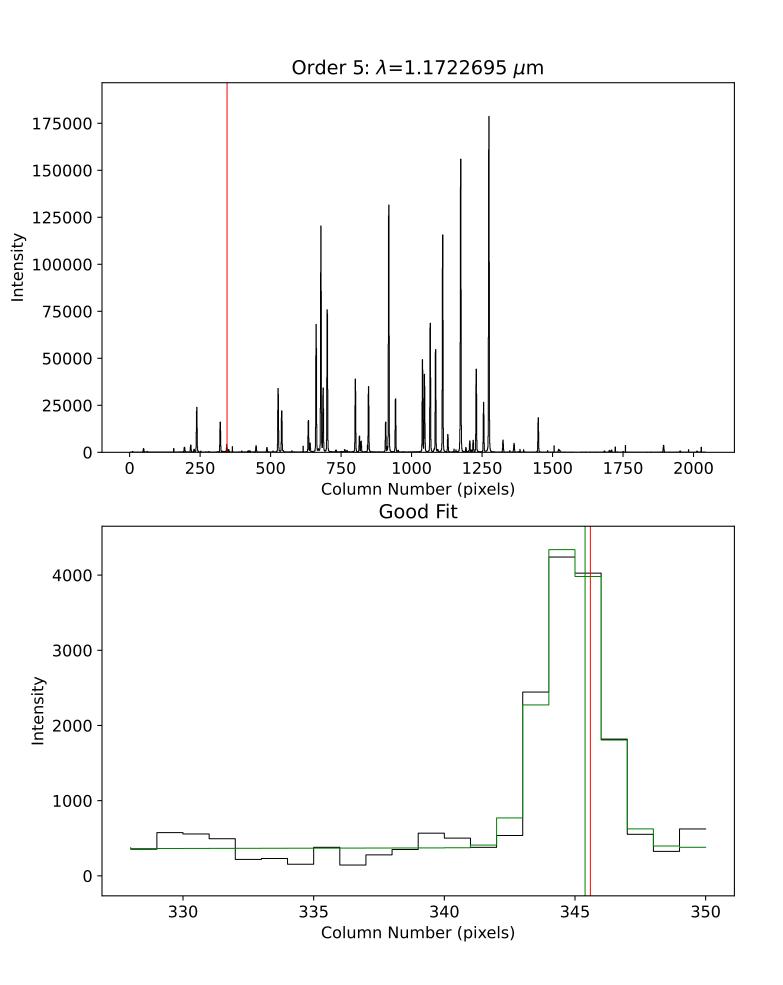
Order 5:  $\lambda$ =1.1396822  $\mu$ m Intensity Column Number (pixels) Good Fit Intensity Column Number (pixels)

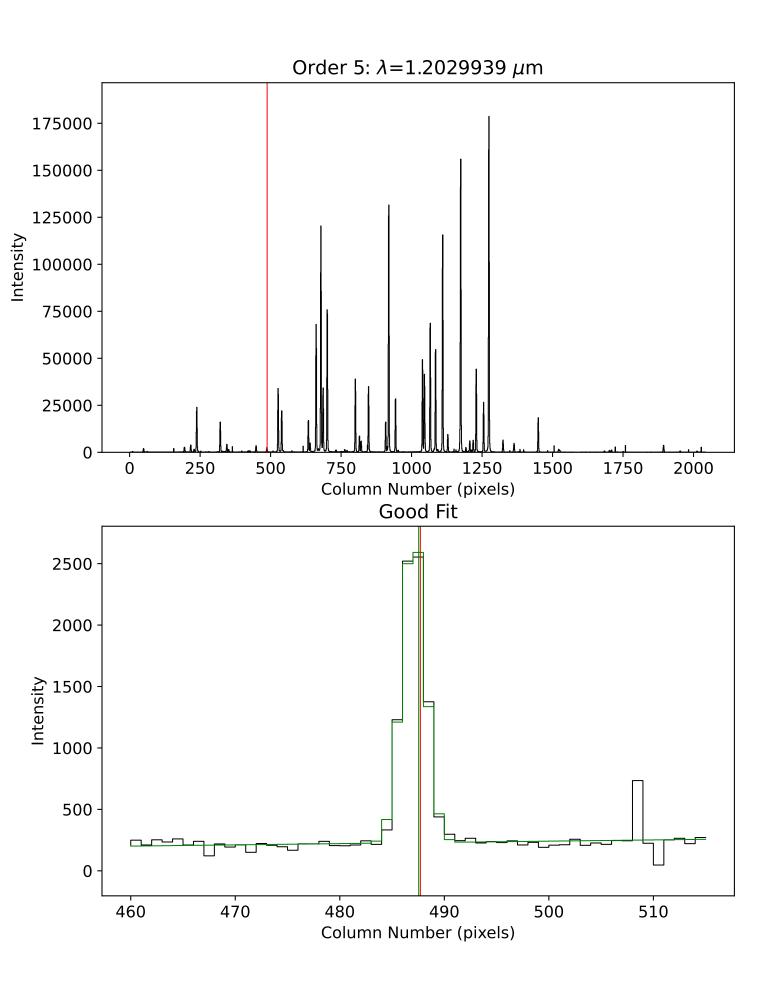


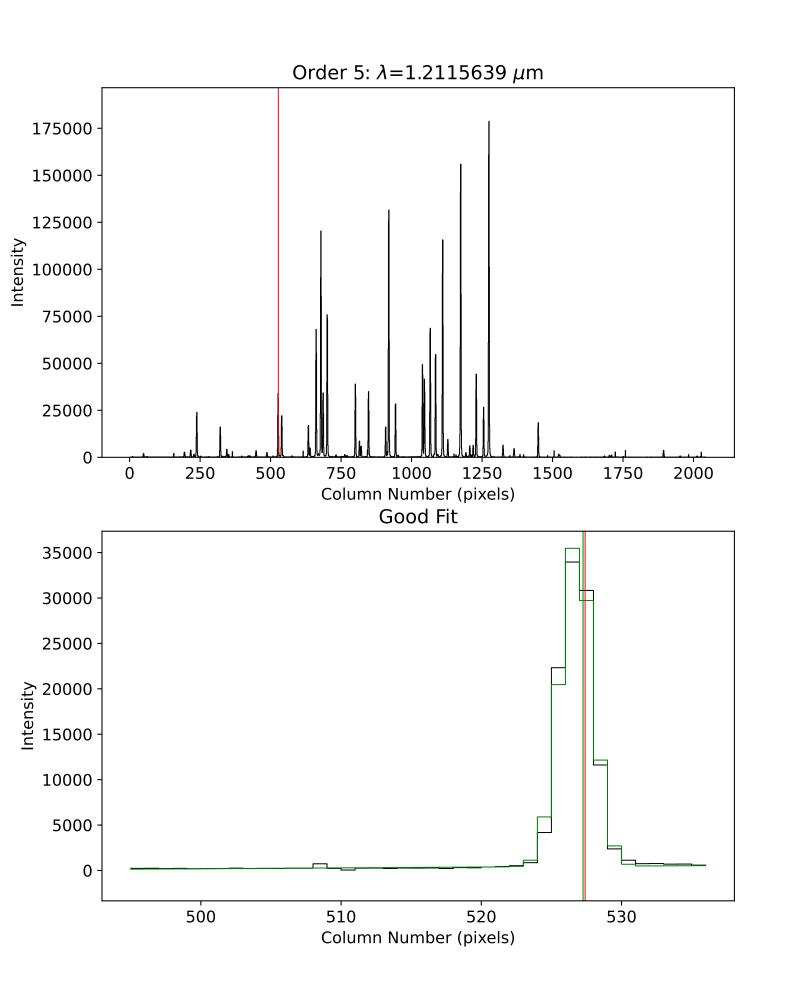


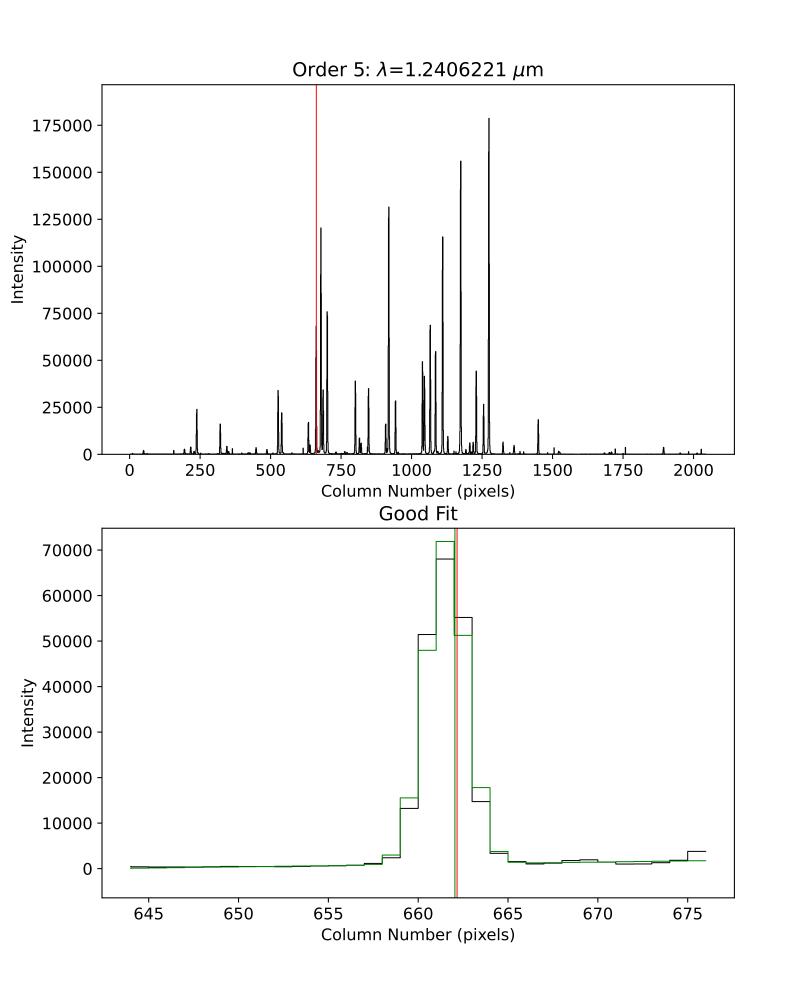


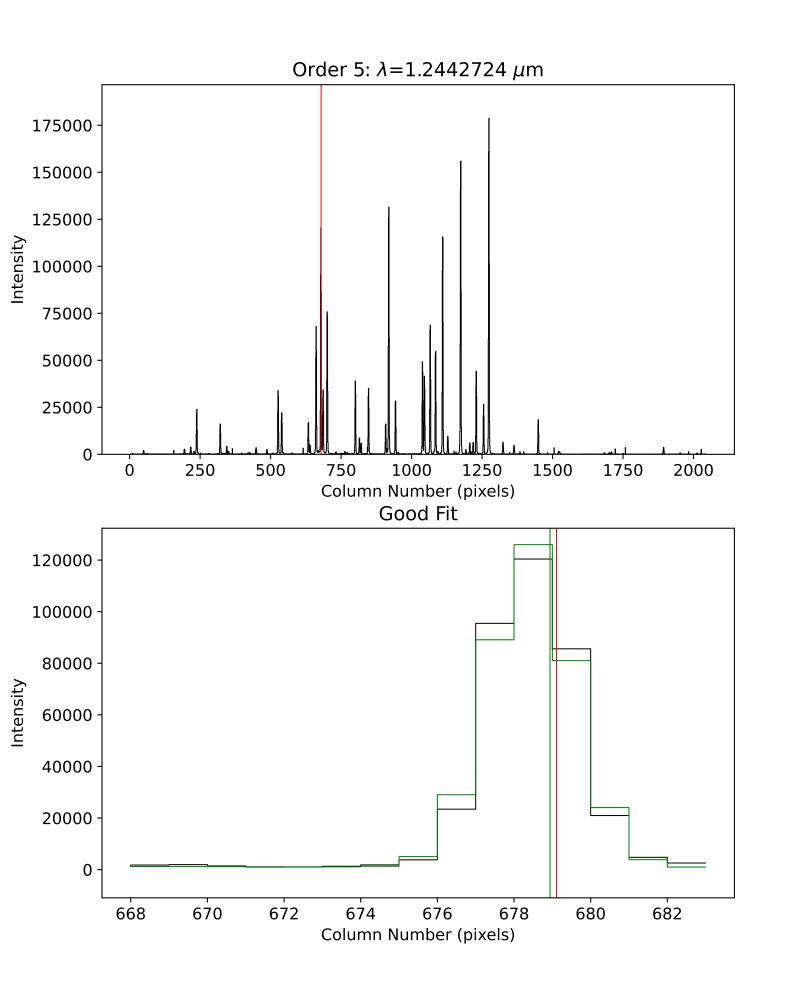


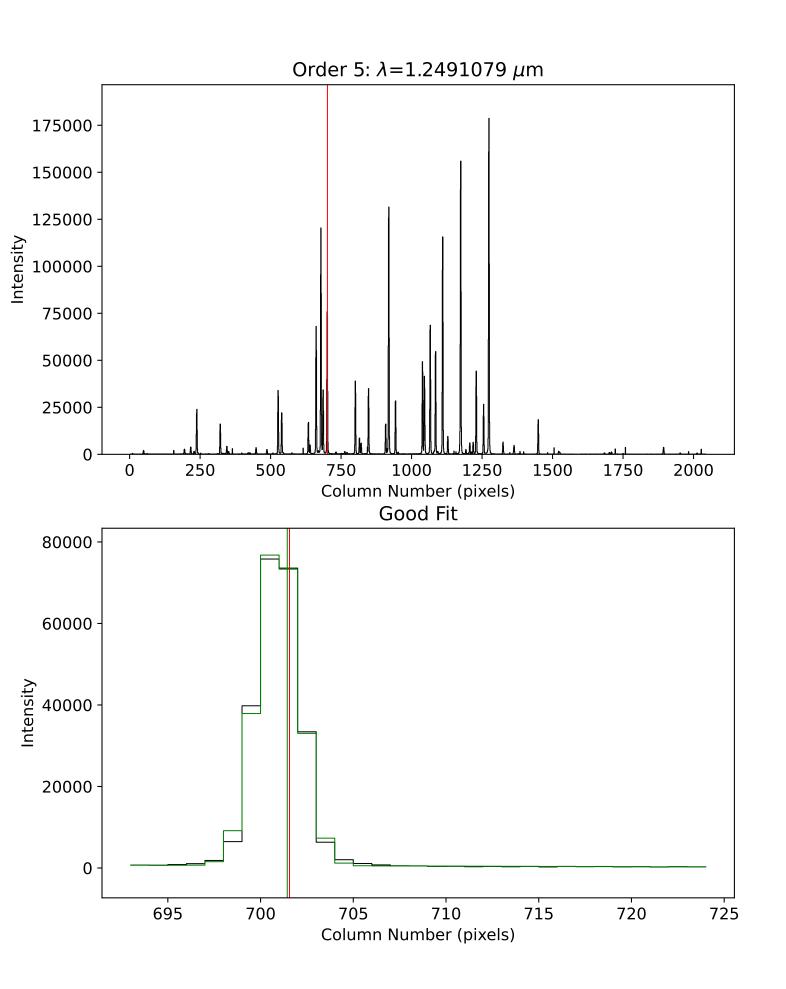


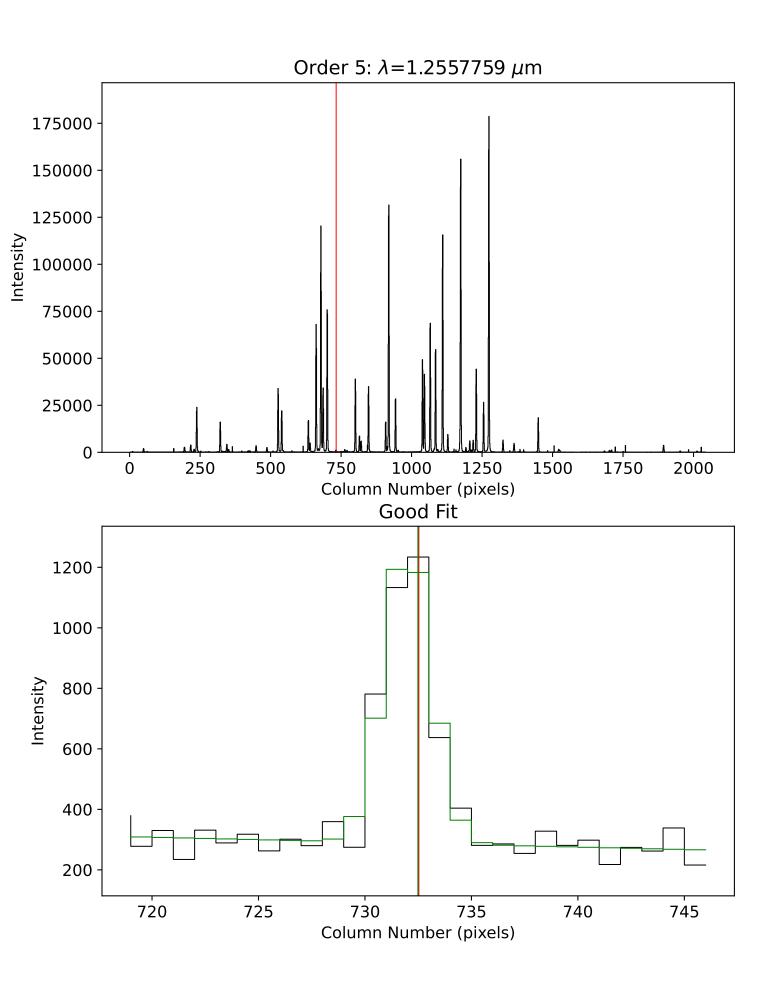


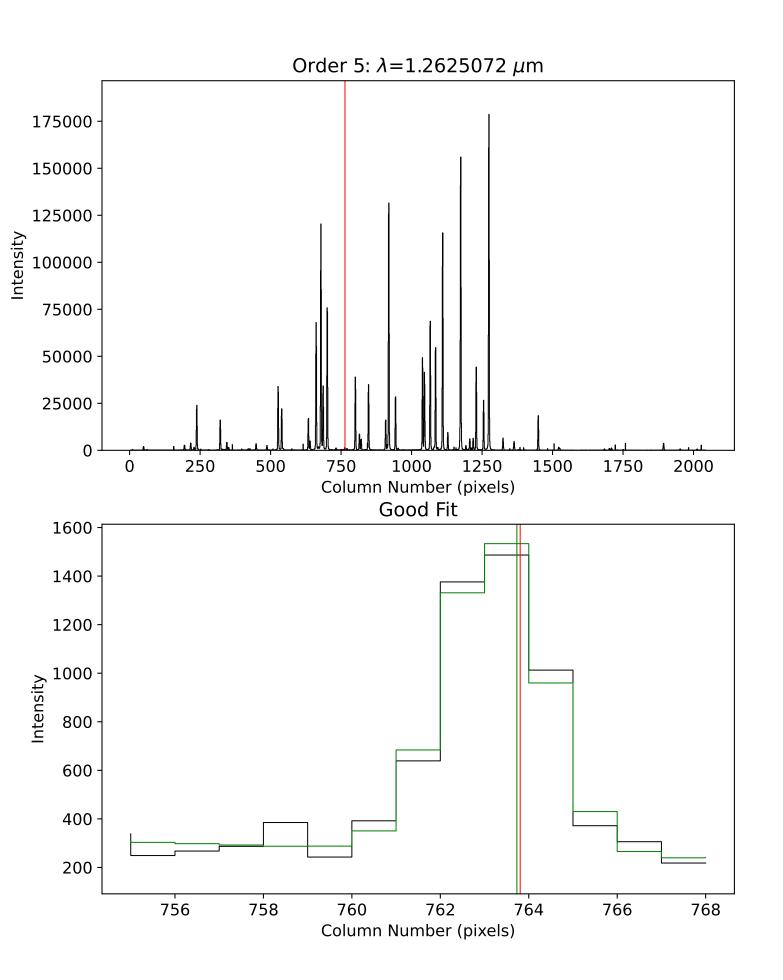


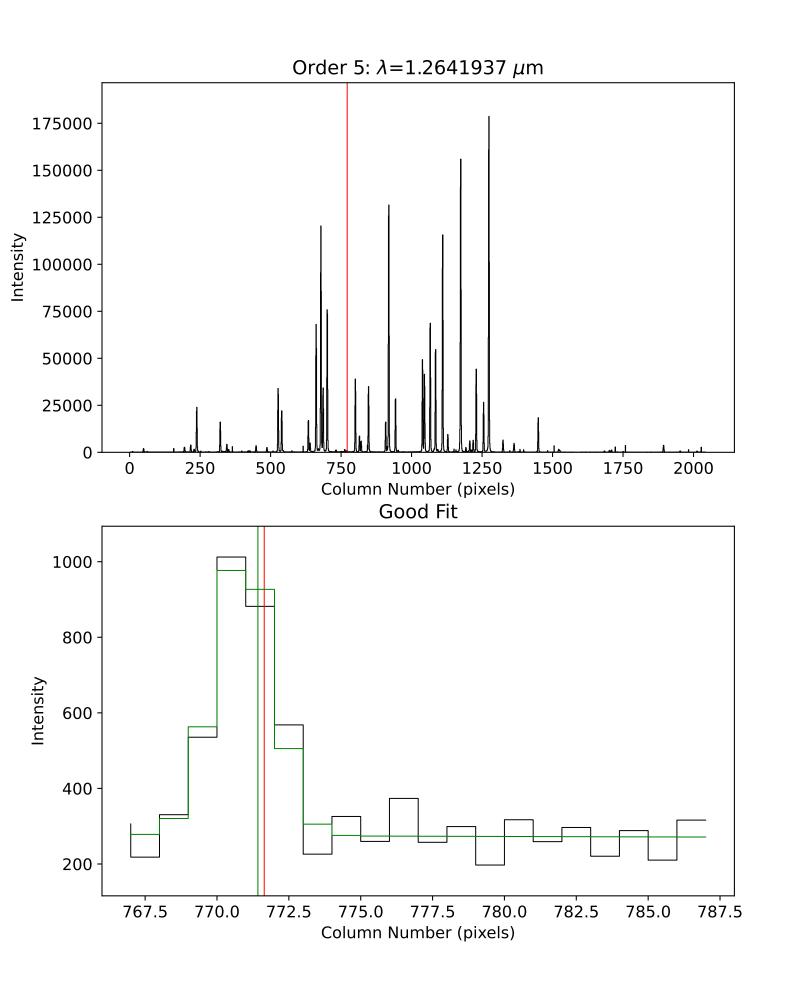


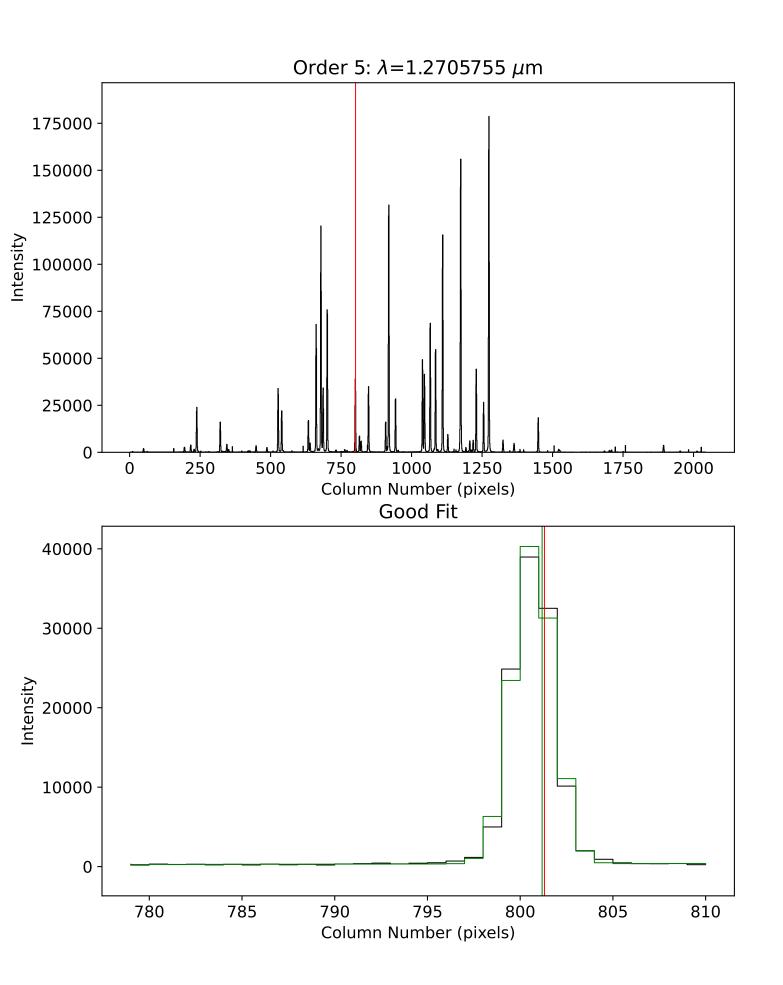


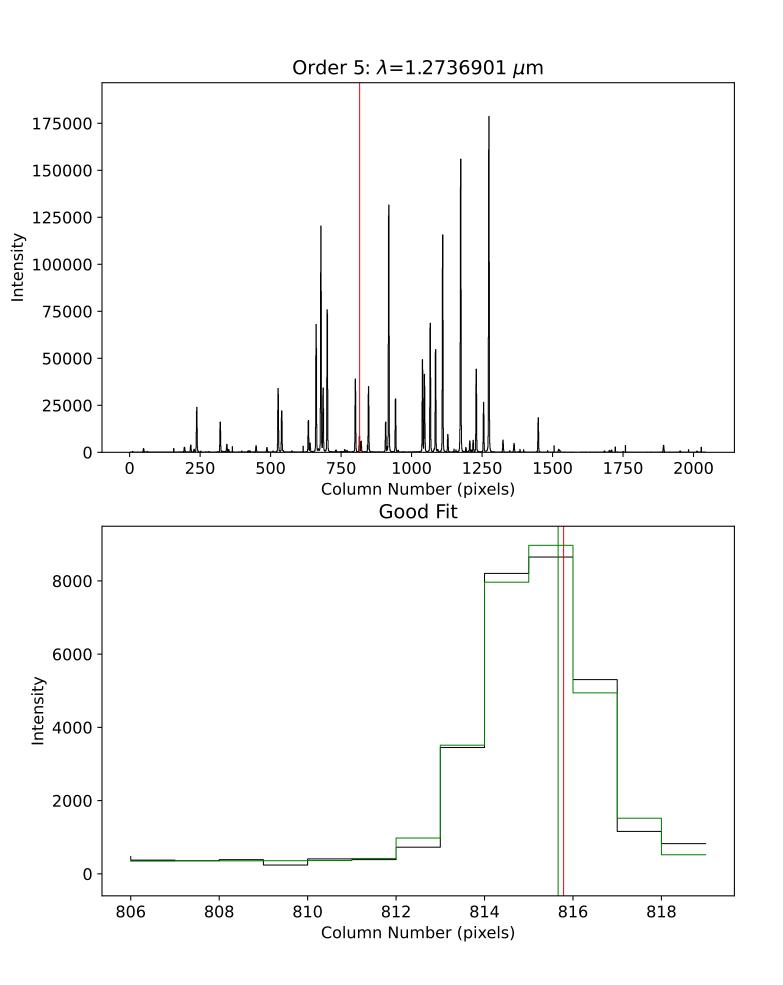


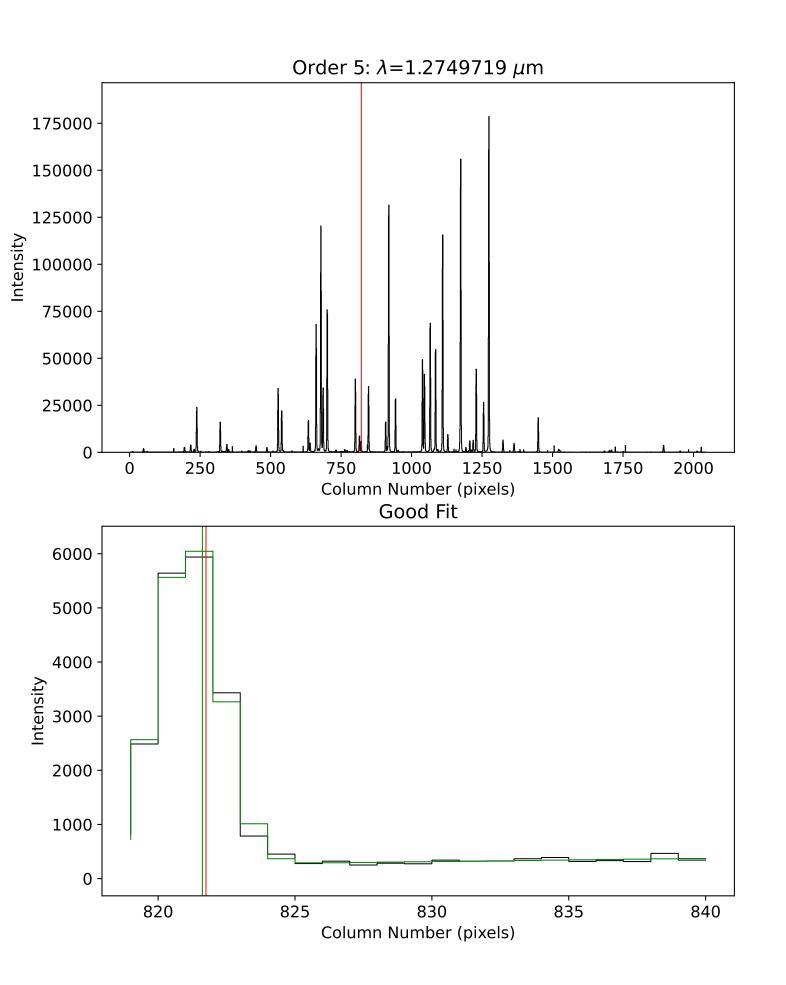


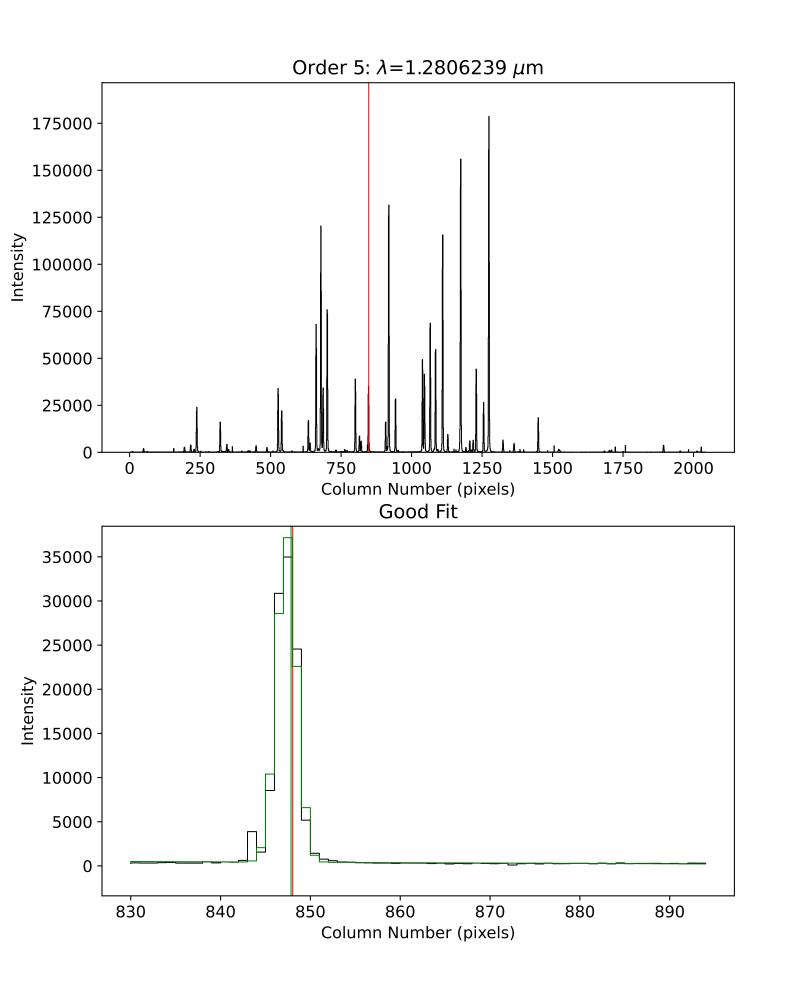


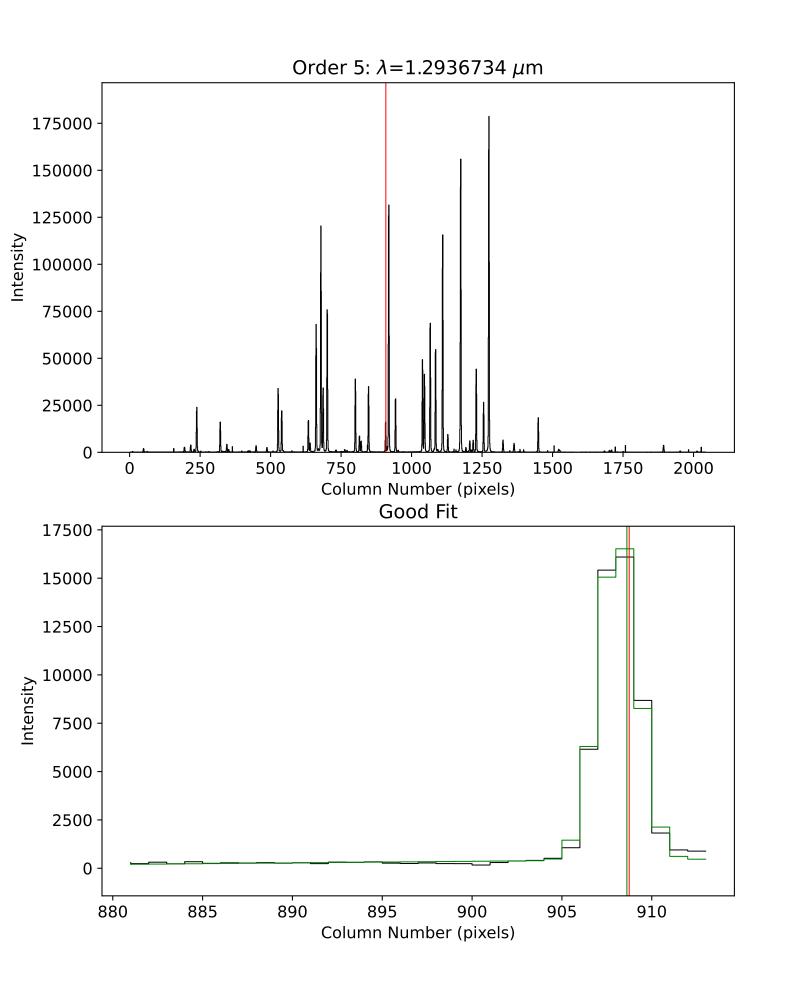


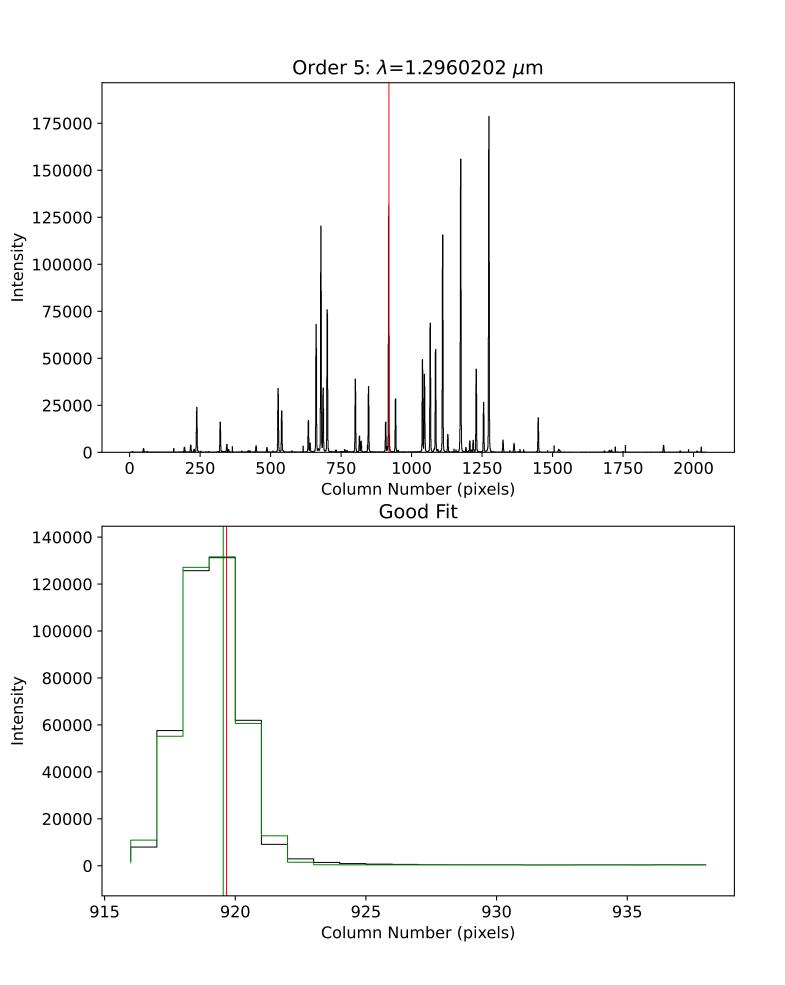


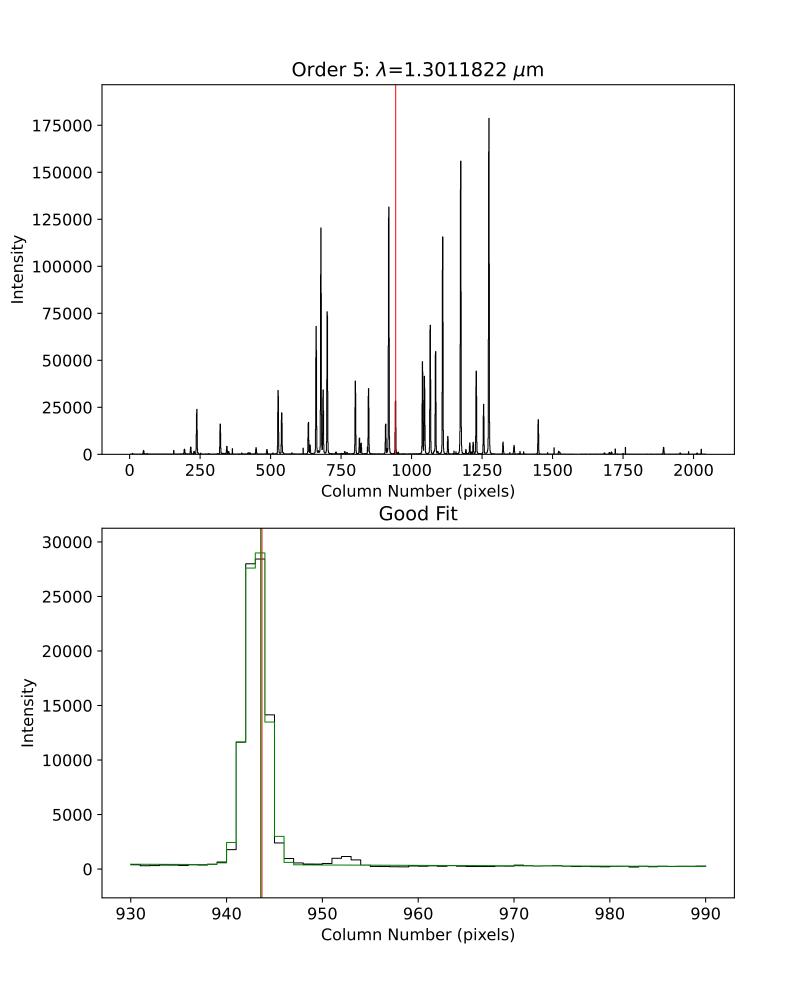


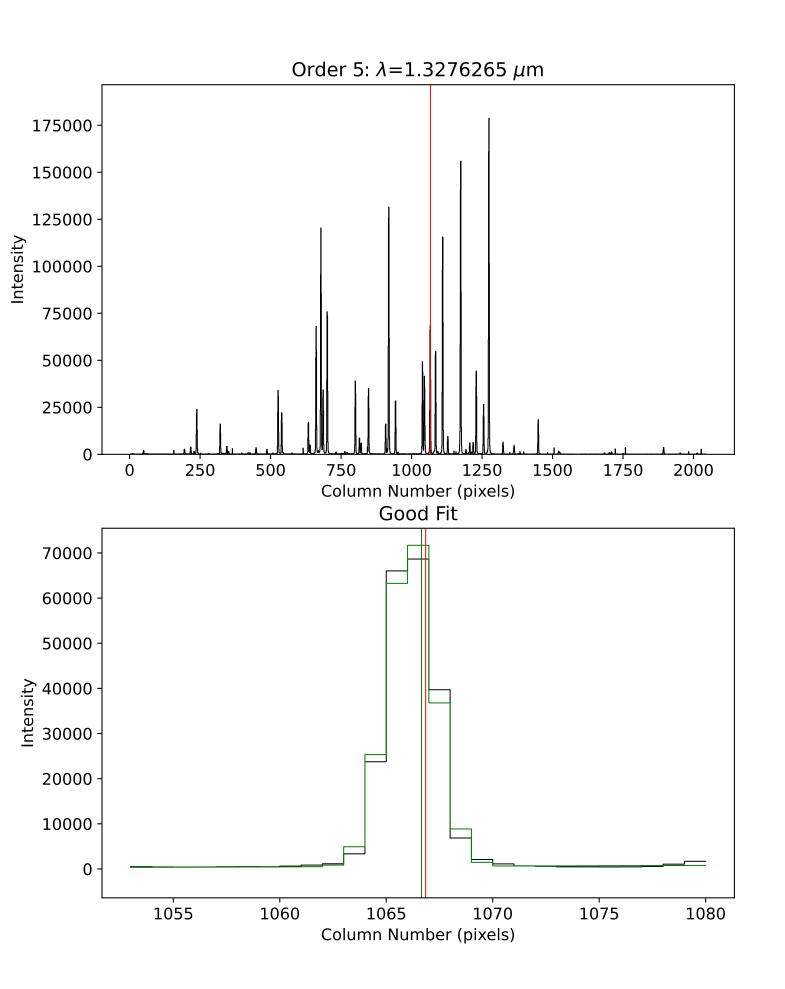


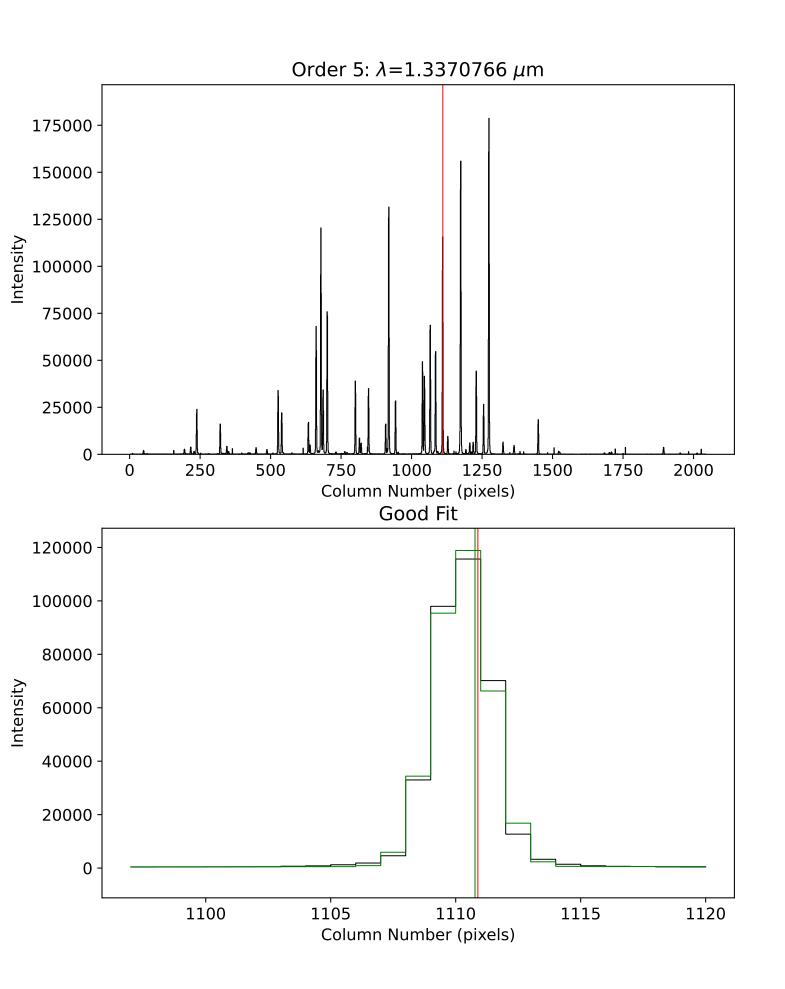


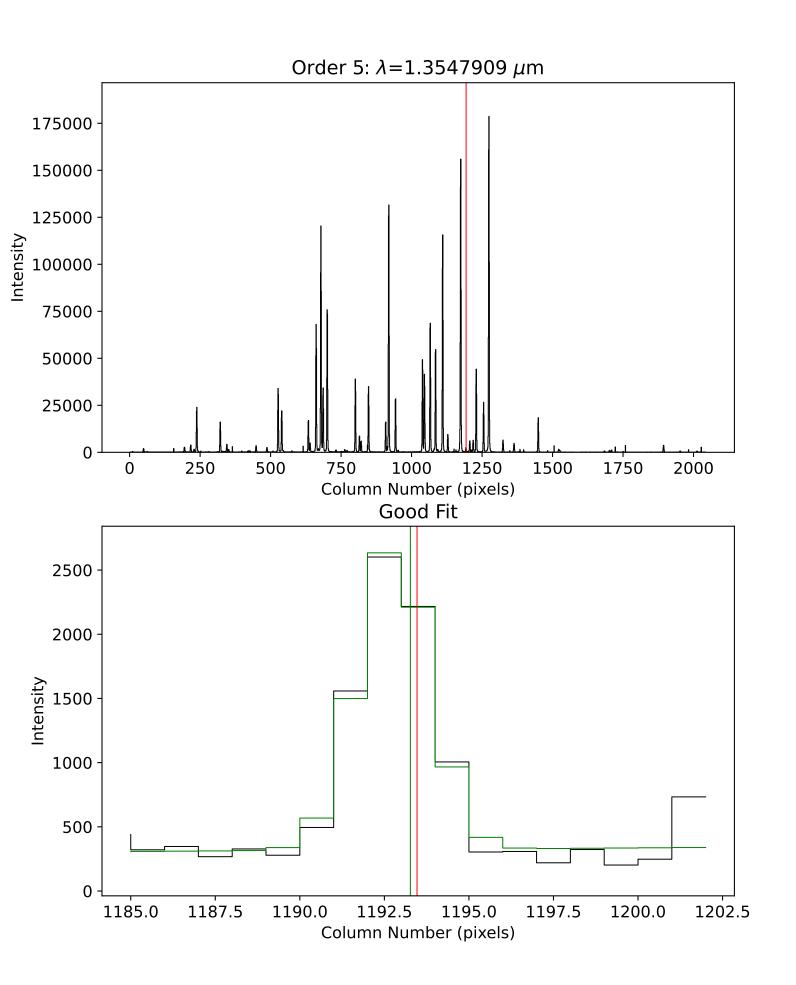


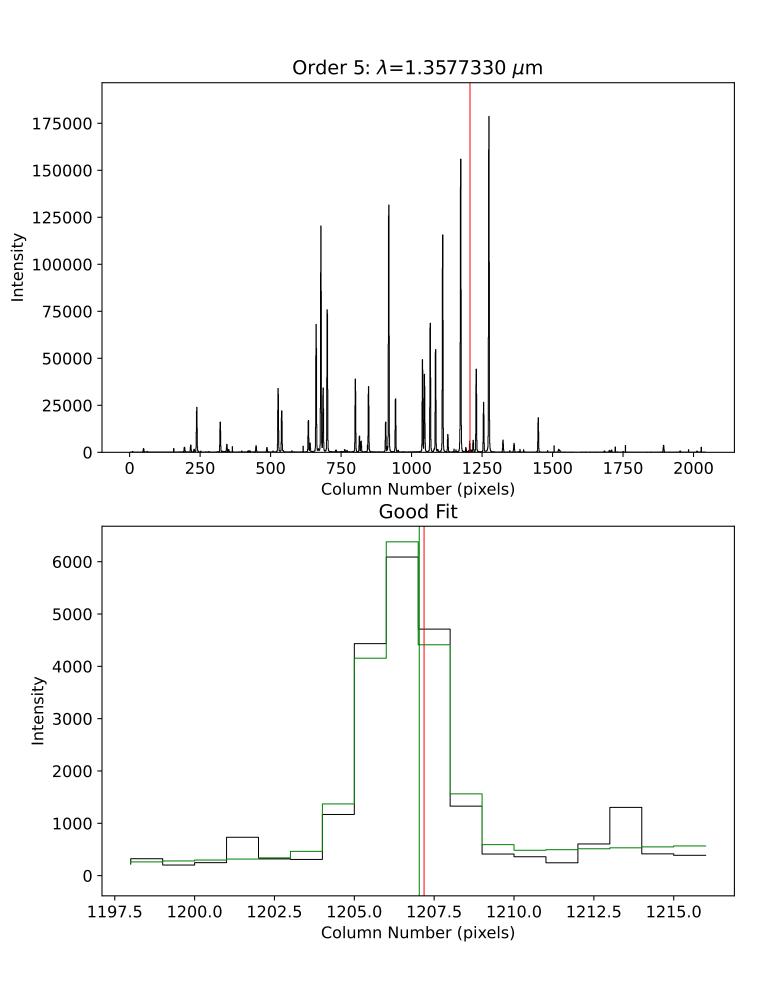


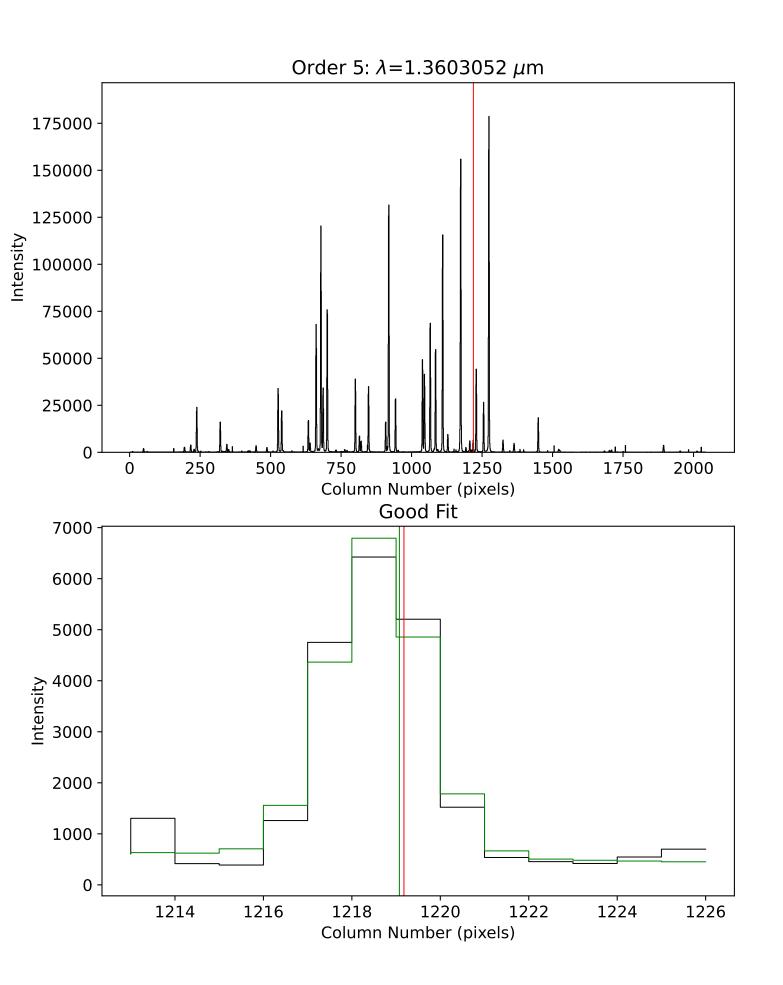


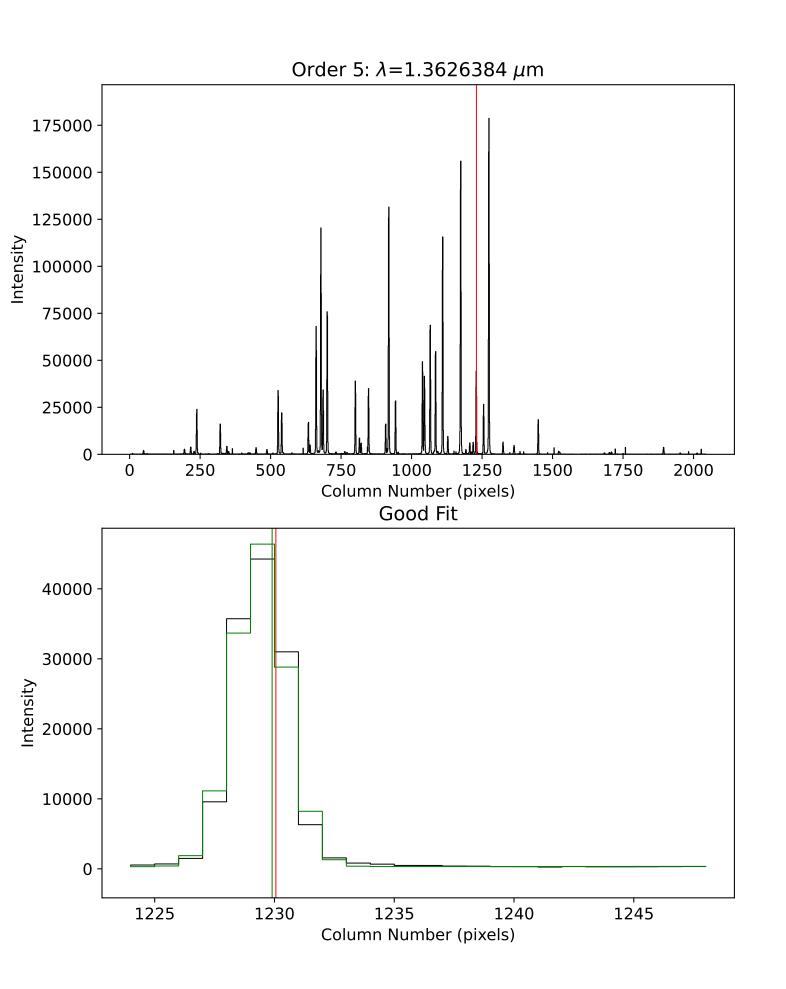


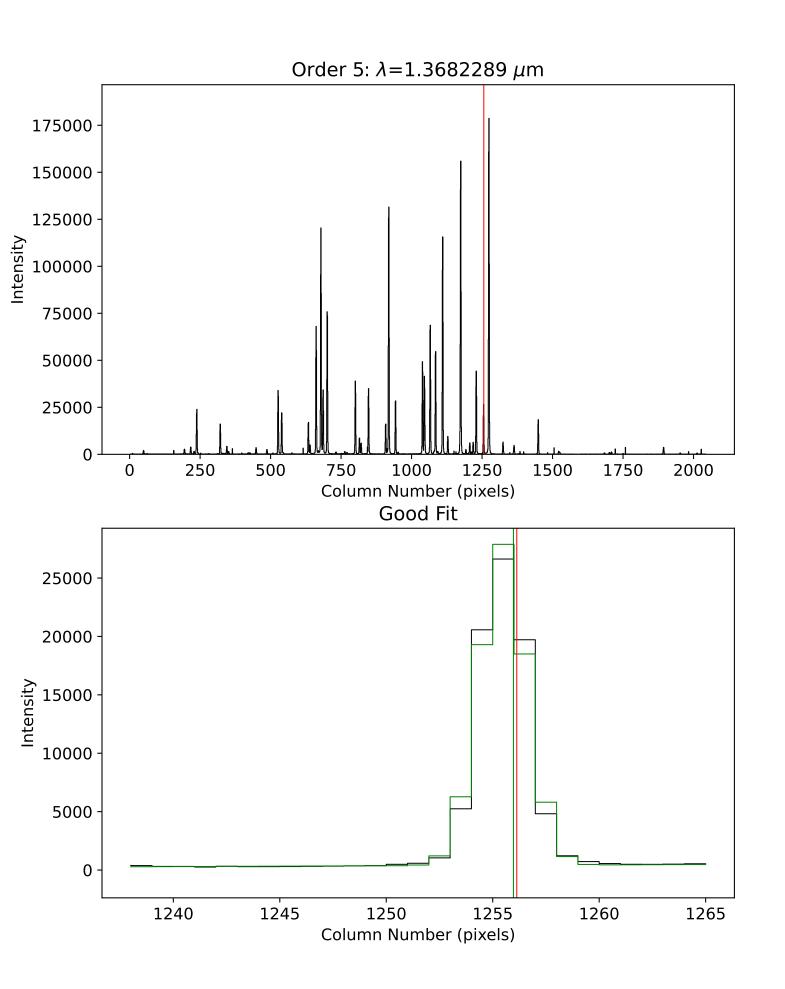


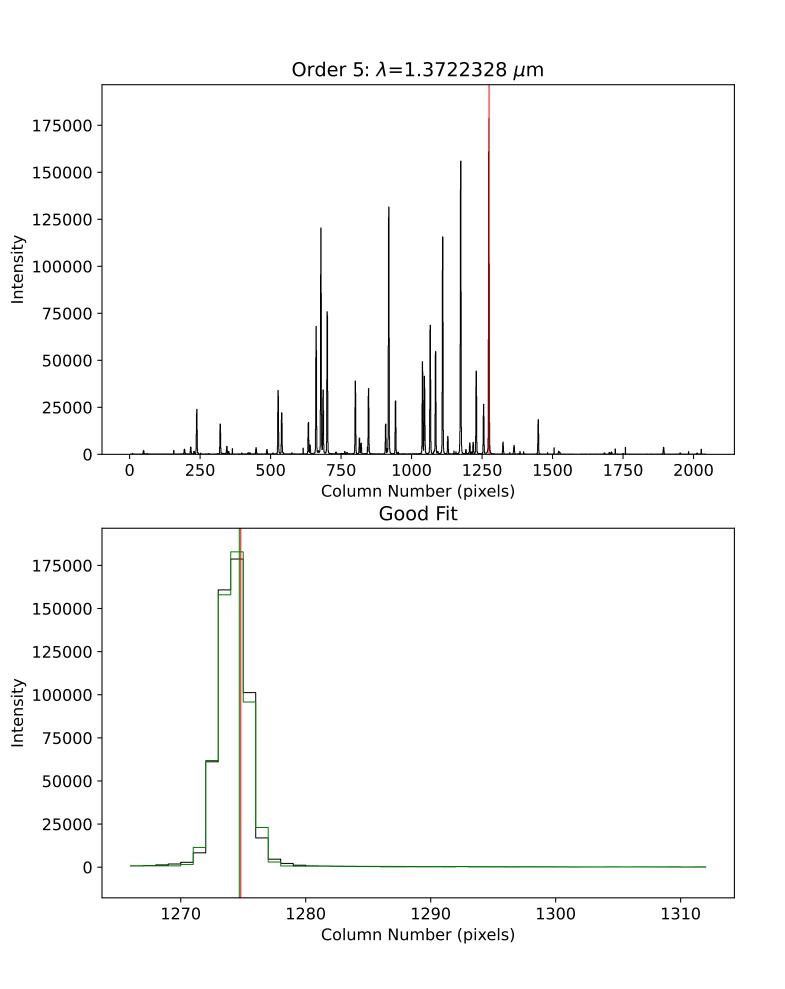


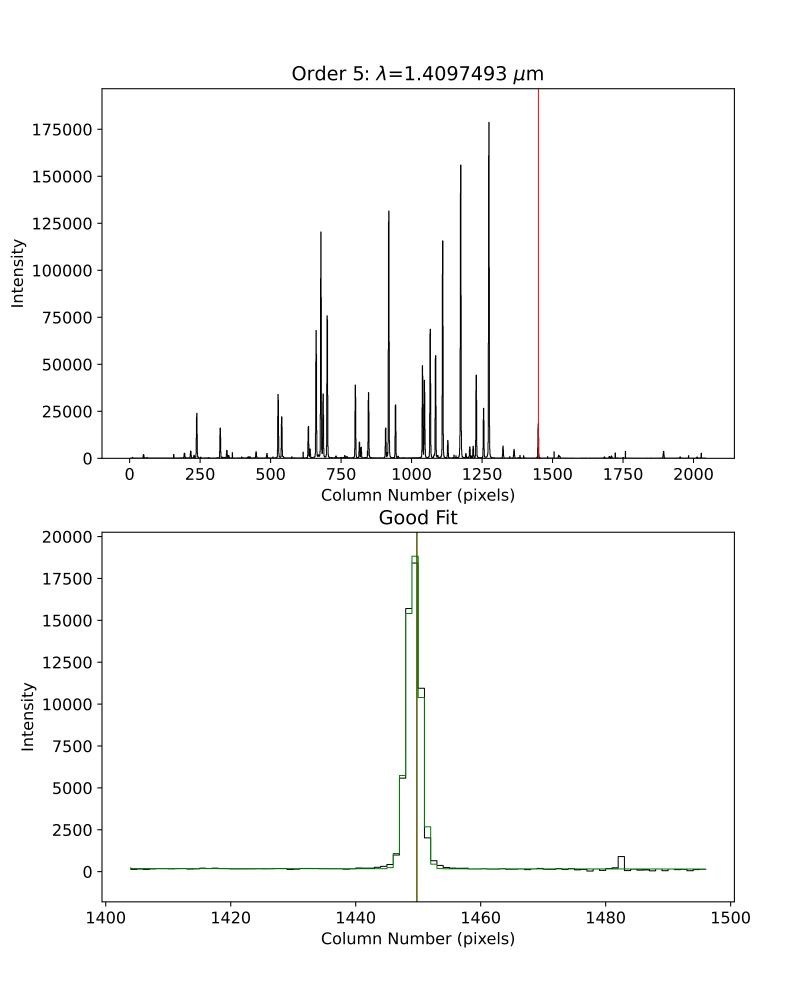


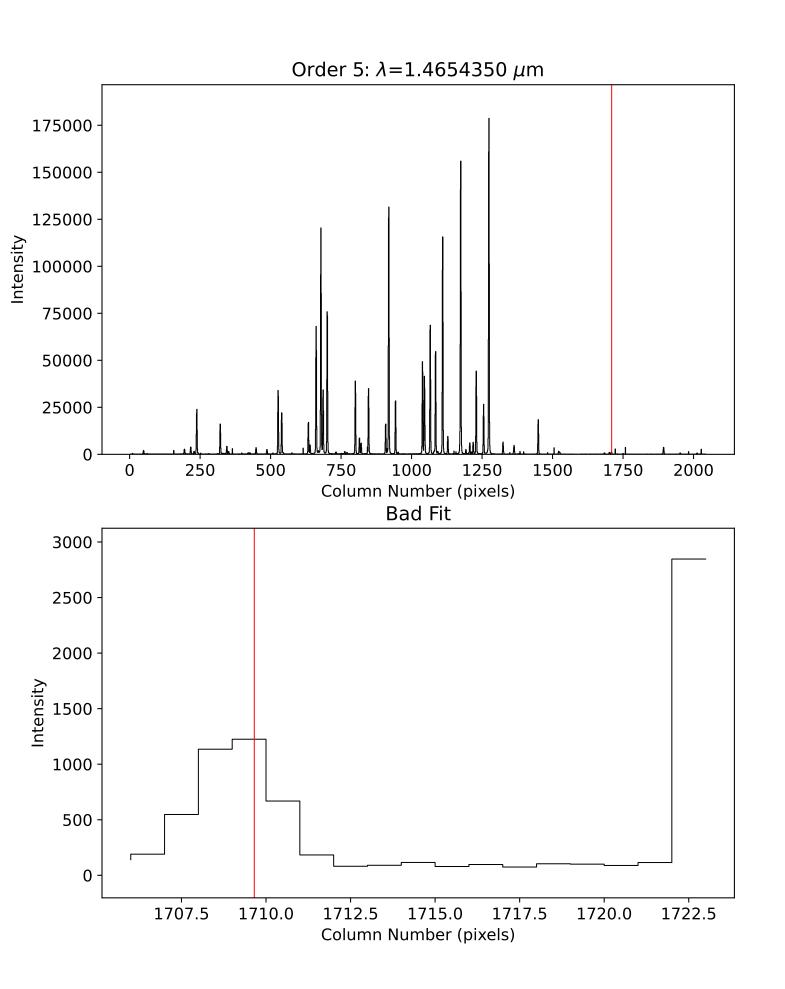


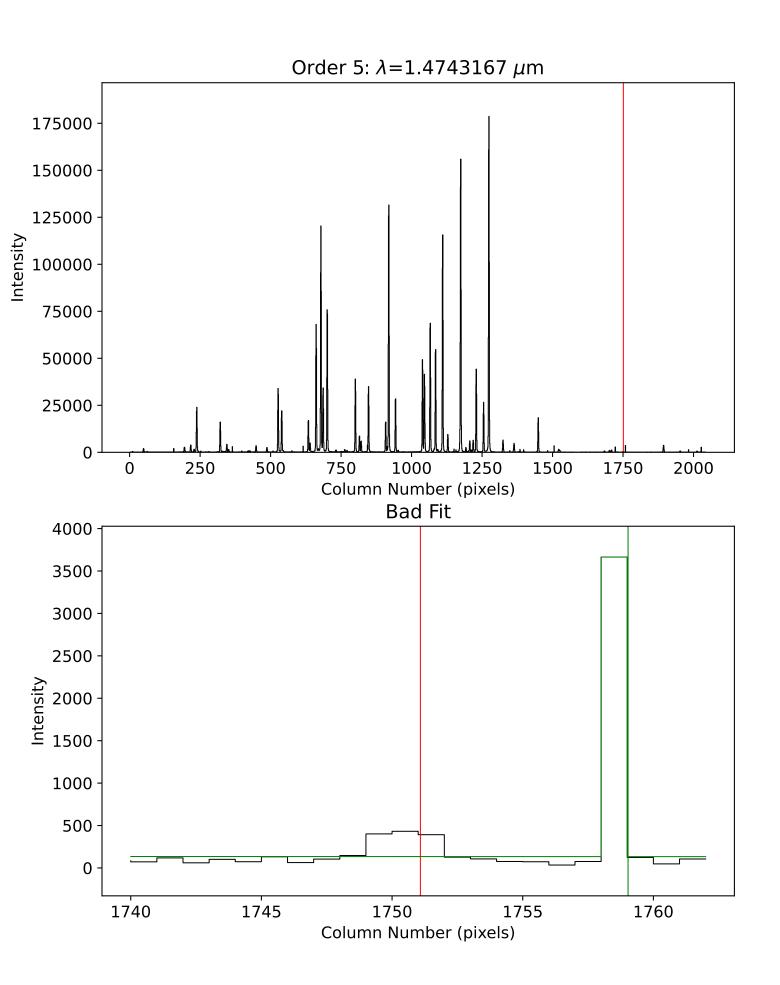


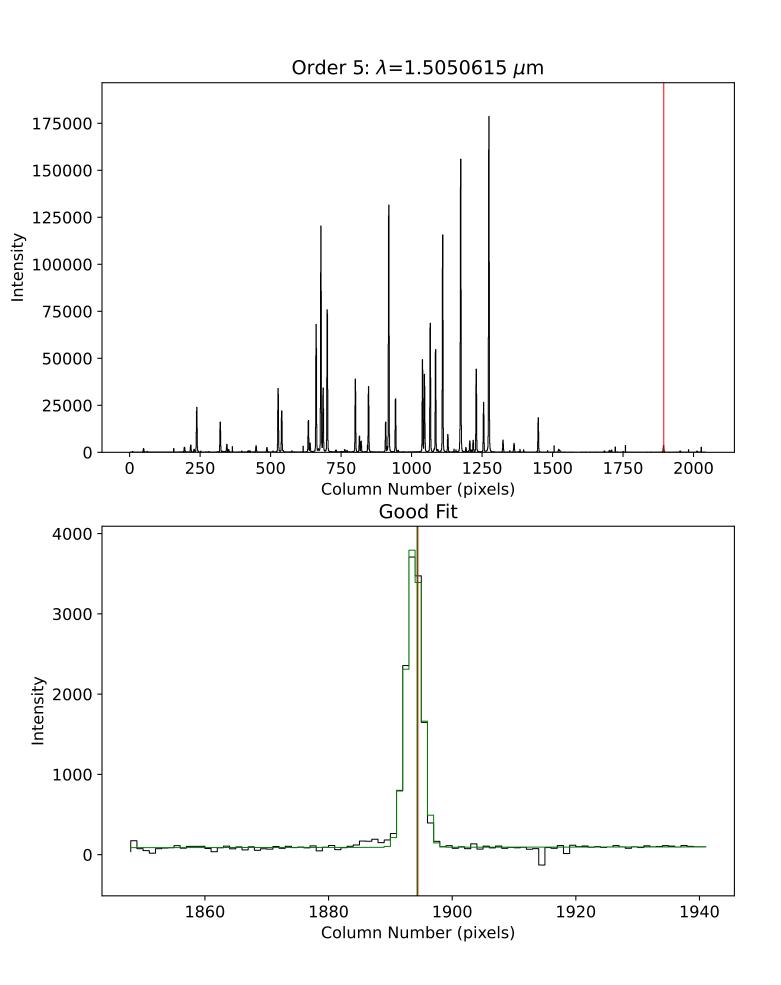












Order 5:  $\lambda$ =1.5176837  $\mu$ m Intensity Column Number (pixels) **Bad Fit** -250Column Number (pixels)

