Observed wavelength across emitted wavelength for each window width in the near infrared range - IAG solar flux atlas
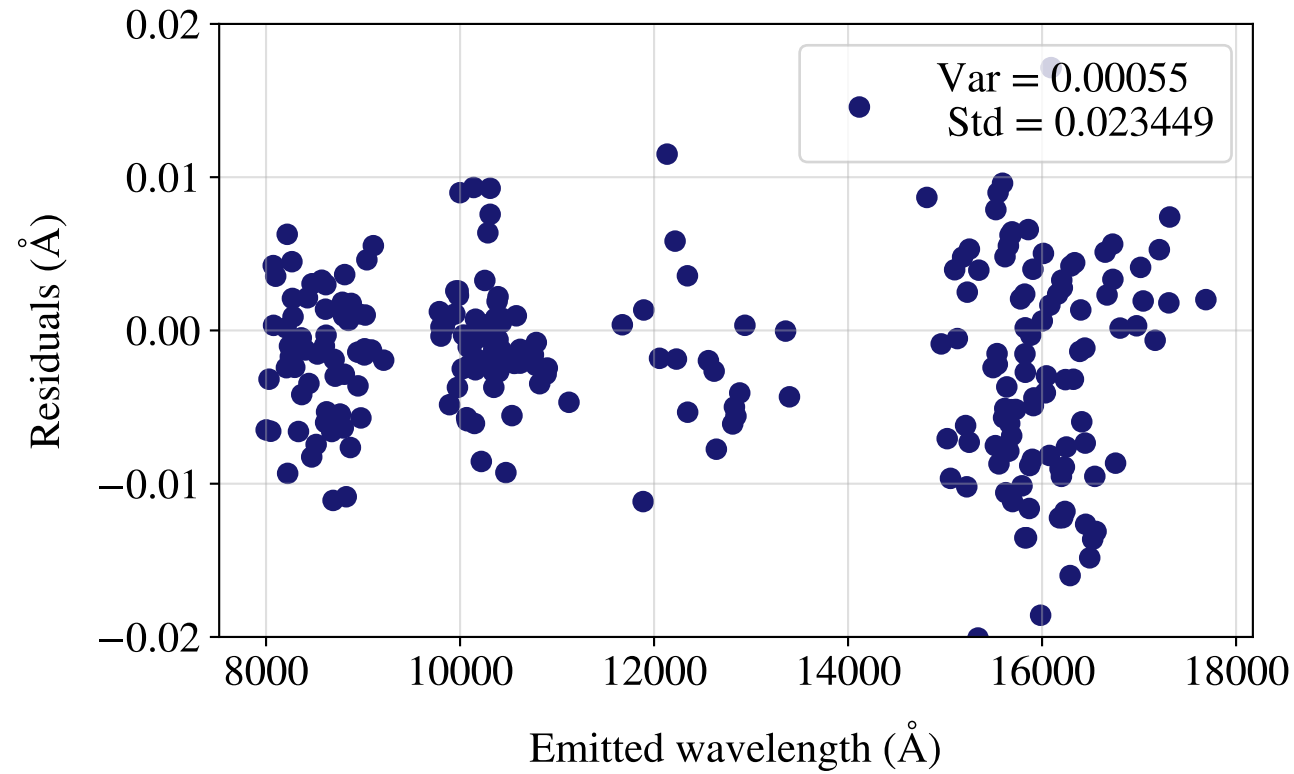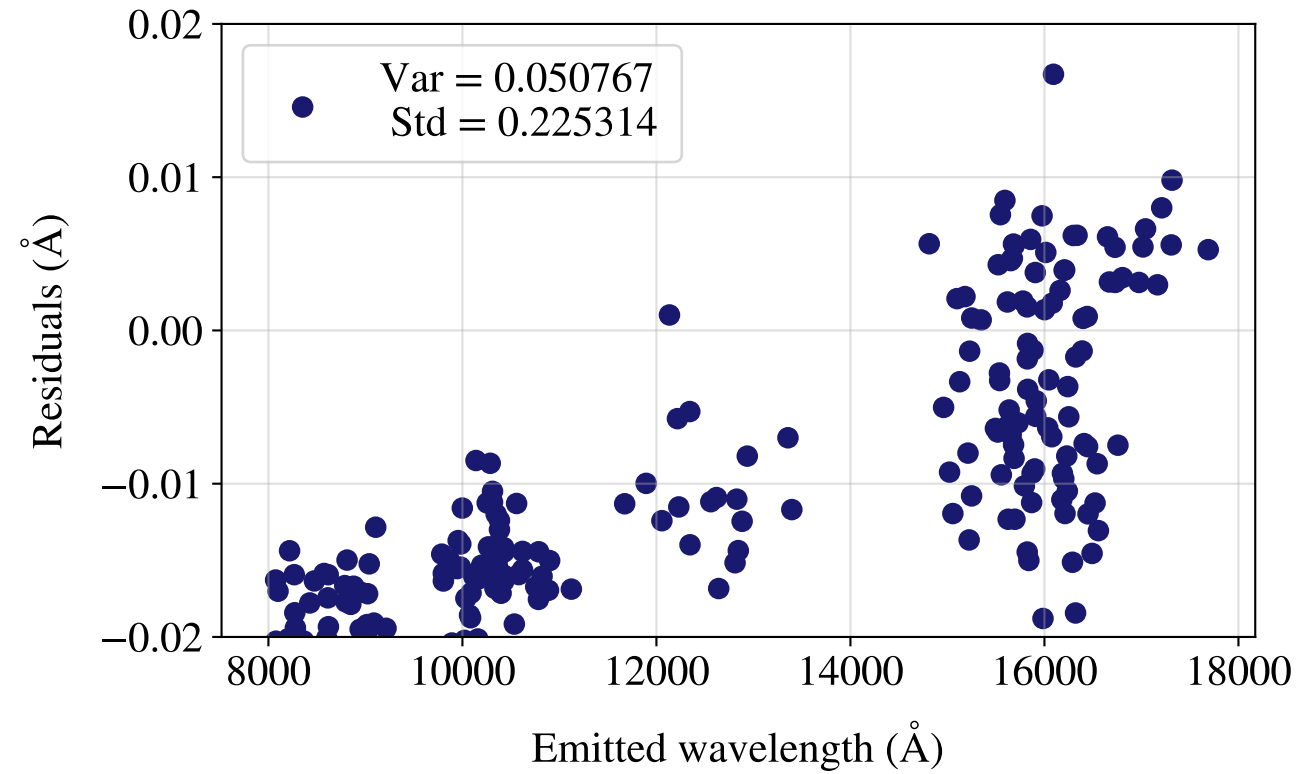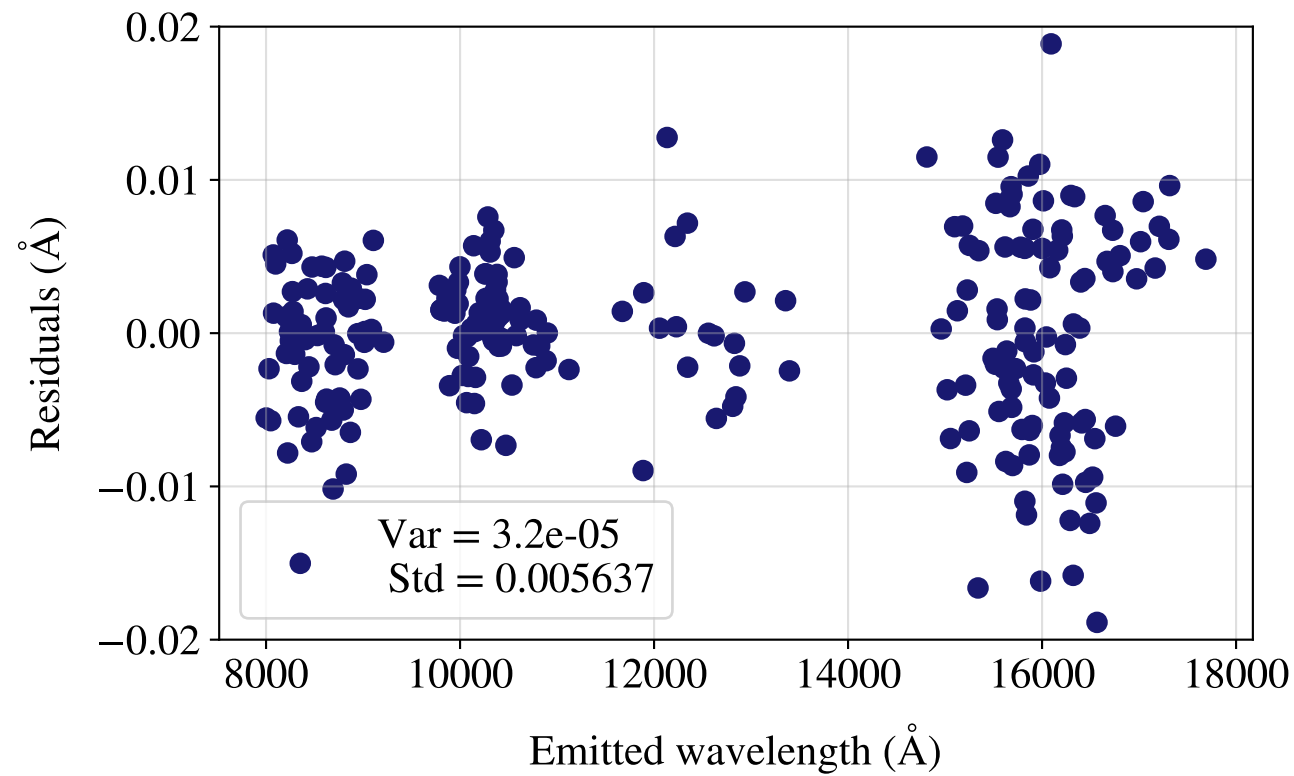

Window width = 0.1 Å

Var = 0.00055
Std = 0.023449

Residuals (Å)
Emitted wavelength (Å)

Window width = 0.15 Å

Var = 0.050767
Std = 0.225314

Residuals (Å)
Emitted wavelength (Å)

Window width = 0.18 Å

Var = 3.2e-05
Std = 0.005637

Residuals (Å)
Emitted wavelength (Å)

Window width = 0.21 Å

Var = 3.1e-05
Std = 0.005603

Residuals (Å)
Emitted wavelength (Å)