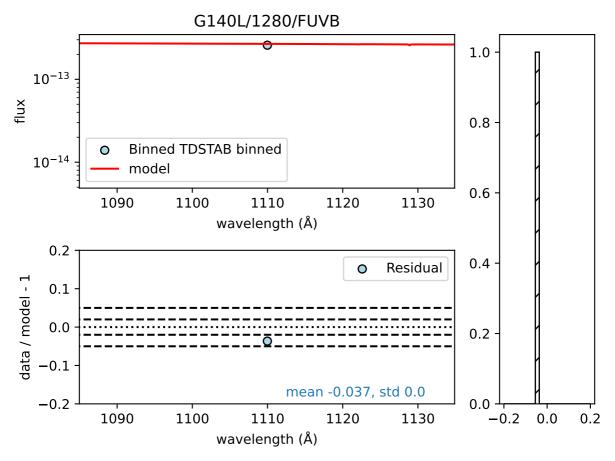
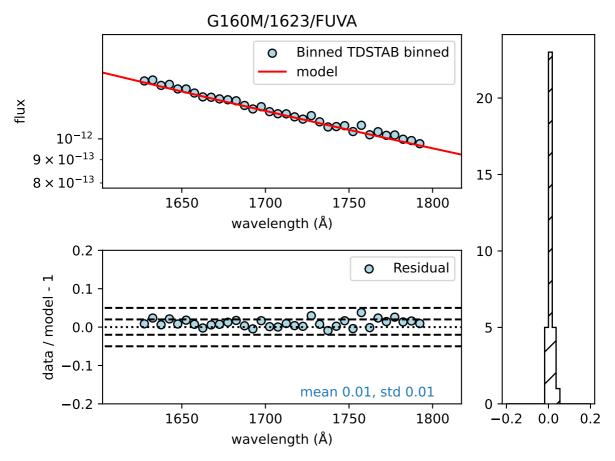
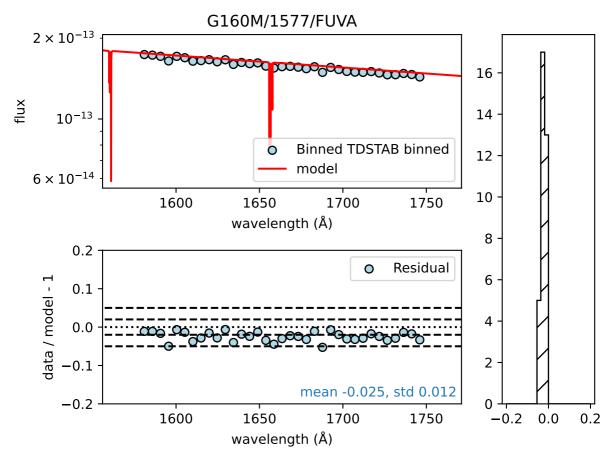
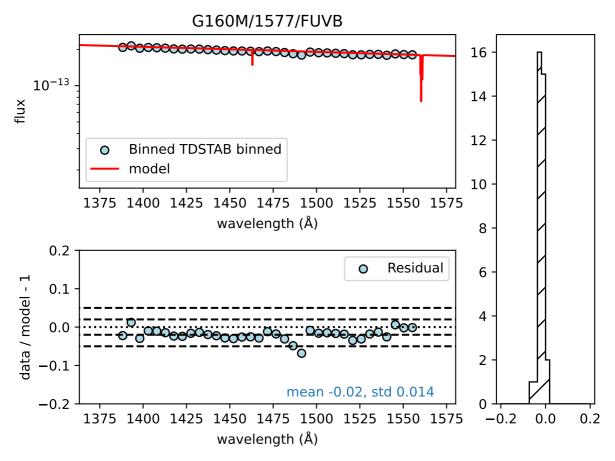


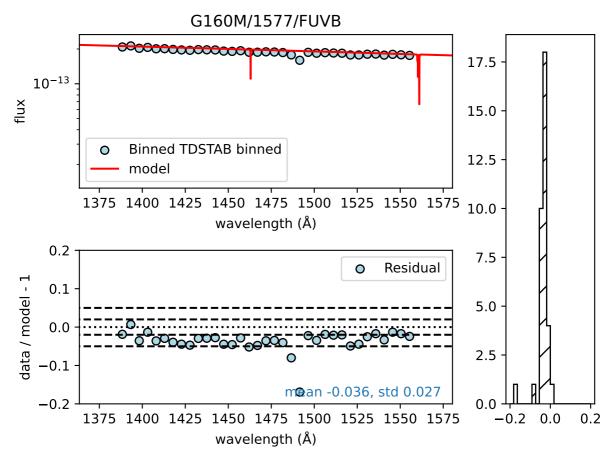
G140L/1280/FUVA 10  $10^{-13}$ 8 Binned TDSTAB binned 0 model 6 1400 1500 1700 1800 1300 1600 wavelength (Å) 0.2 4 Residual 0 data / model - 1 0.1 0.0 2 -0.1mean -0.027, std 0.024 -0.20 1300 1400 1500 1600 -0.20.0 1700 1800 0.2 wavelength (Å)

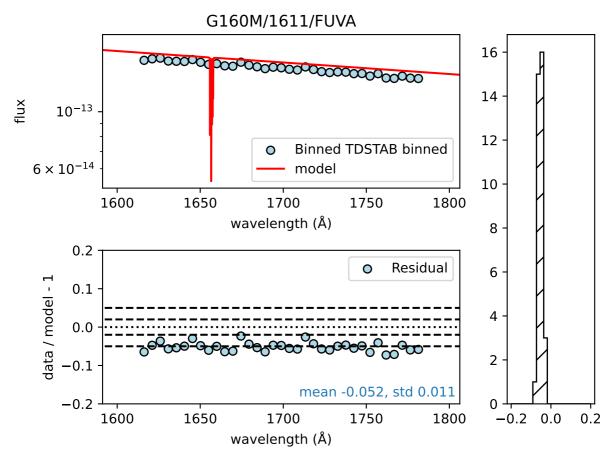


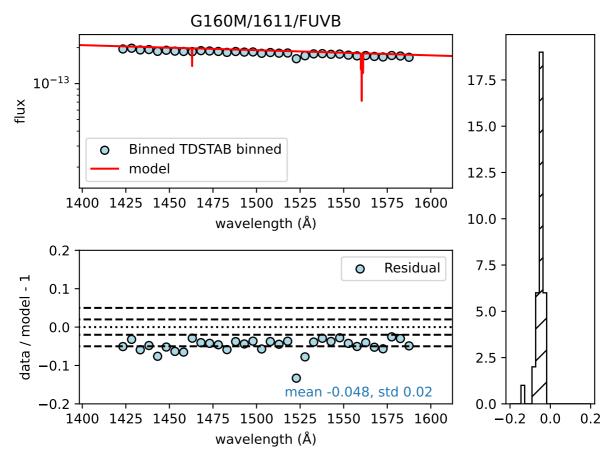


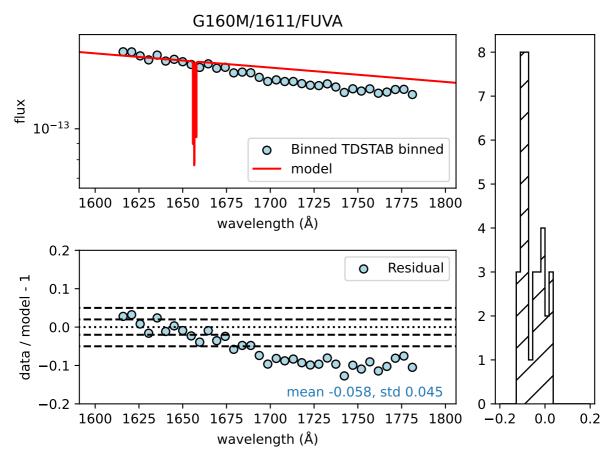


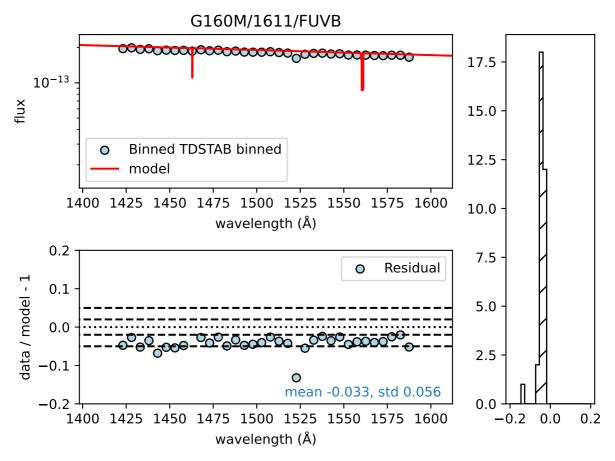


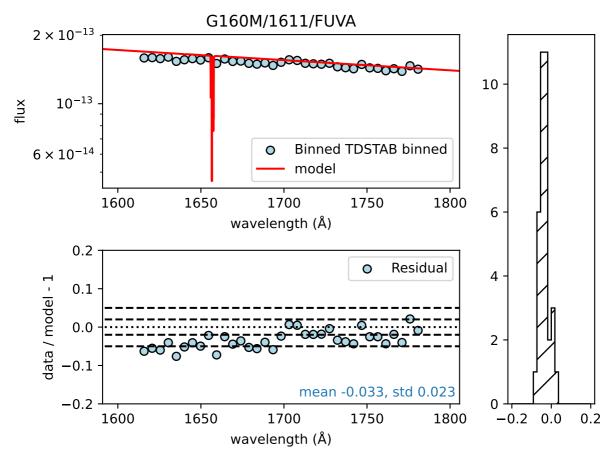


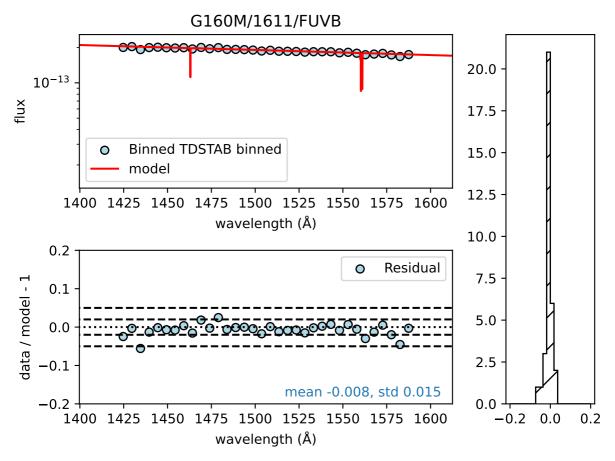


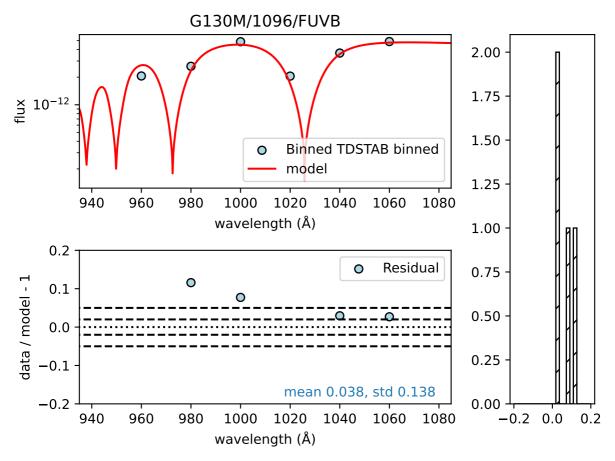


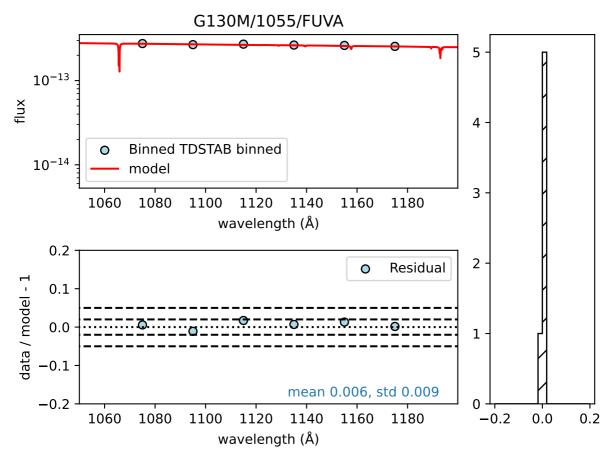


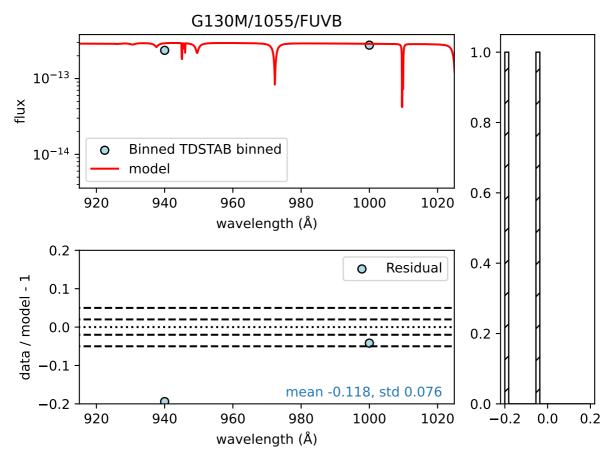


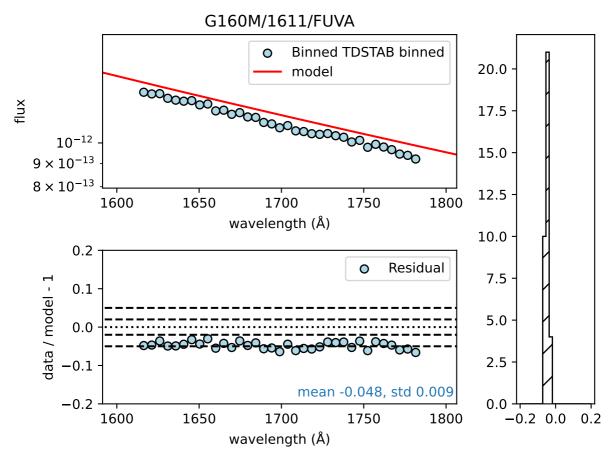


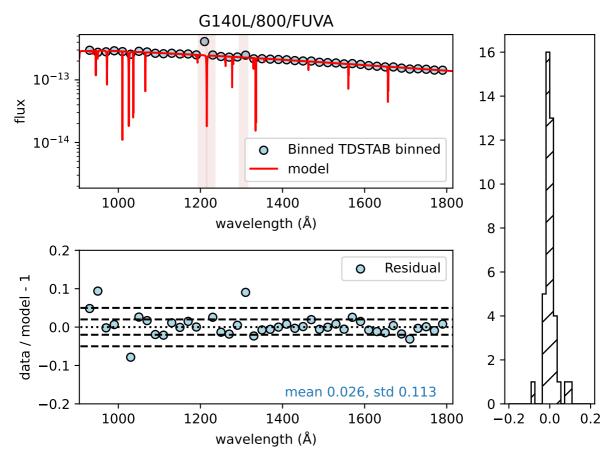


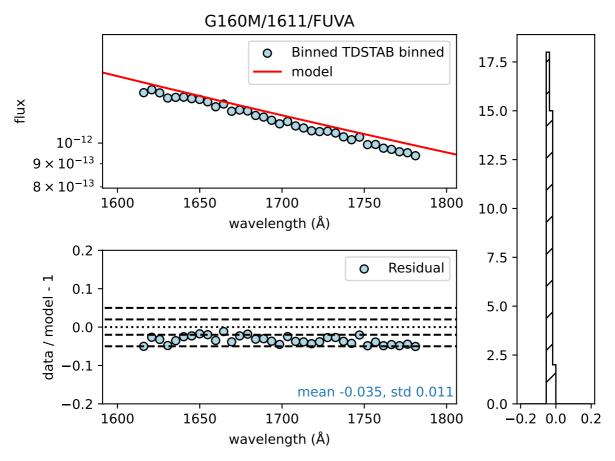


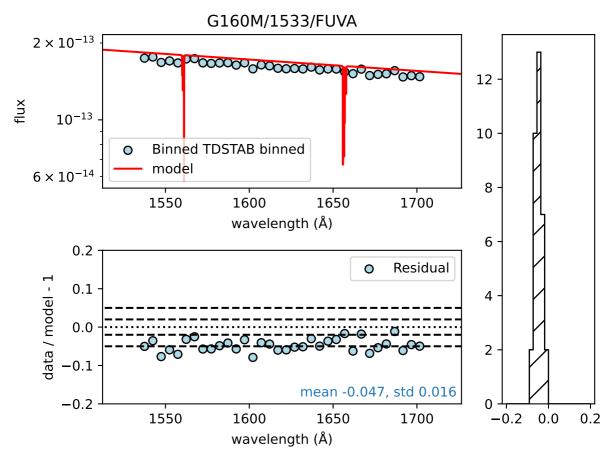


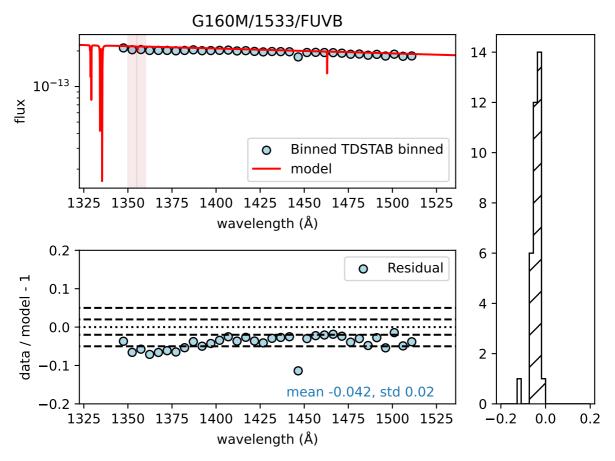


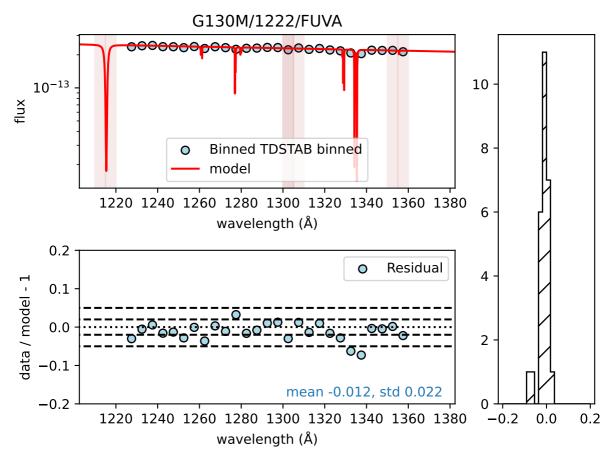


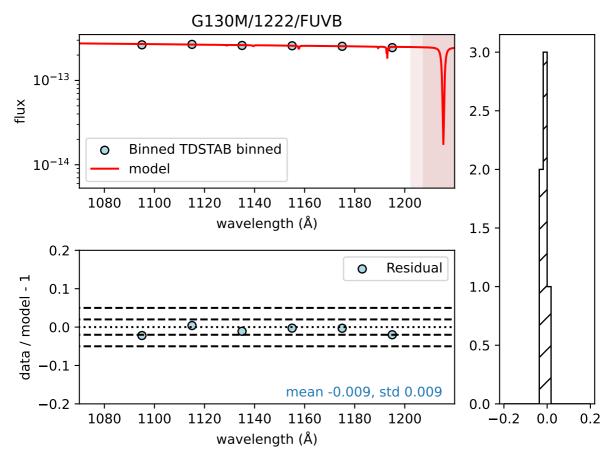


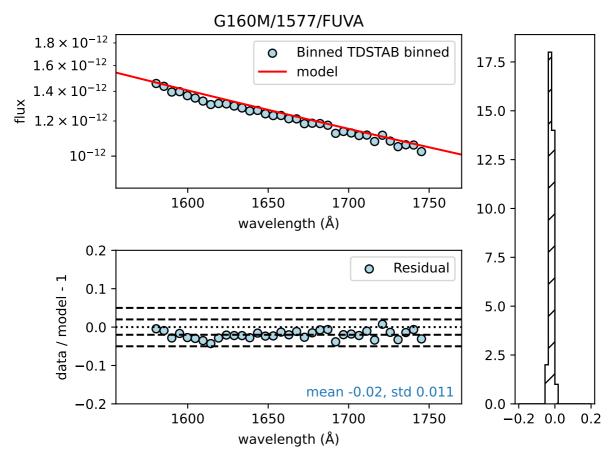


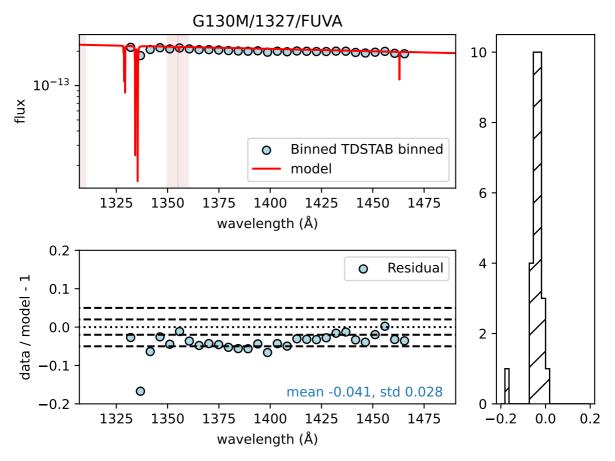


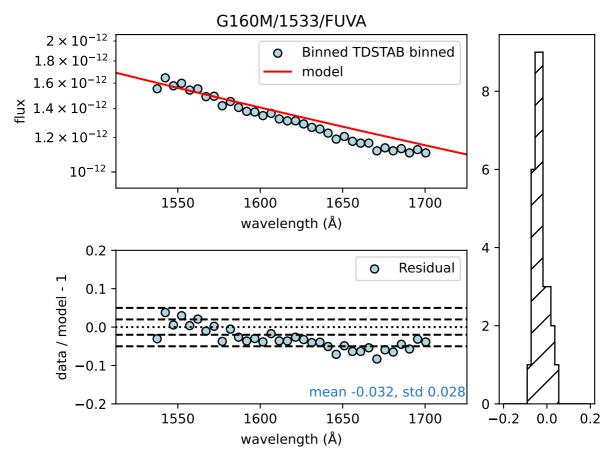


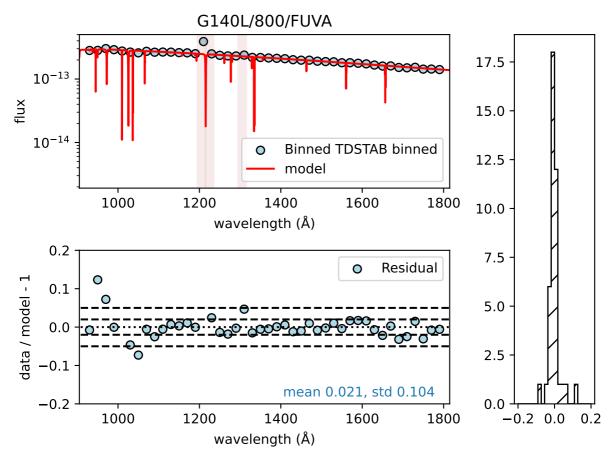


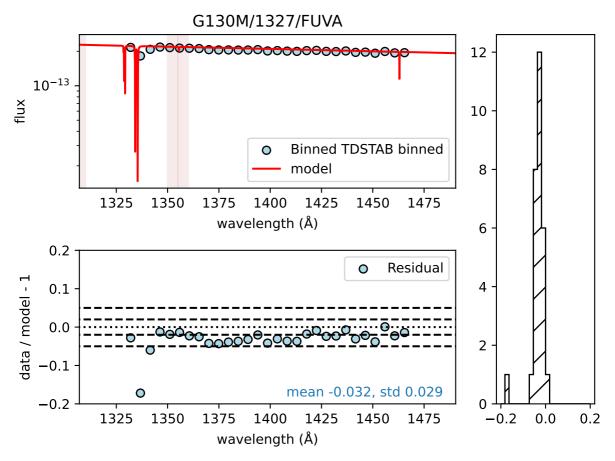


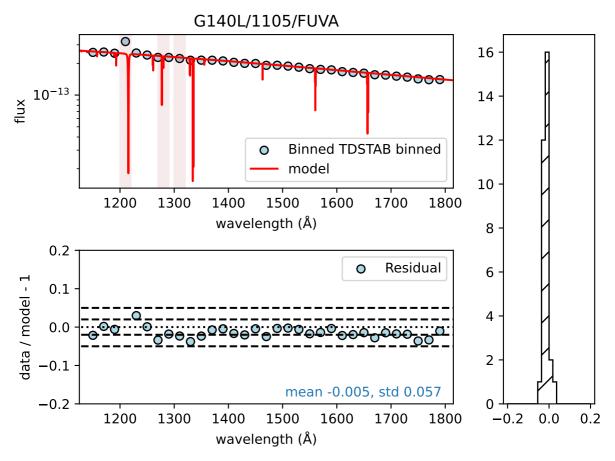


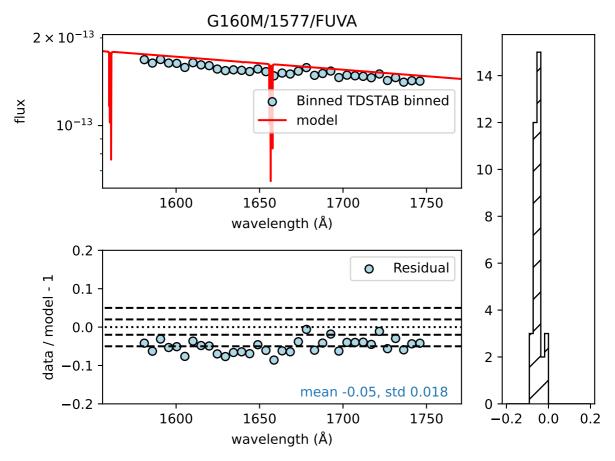


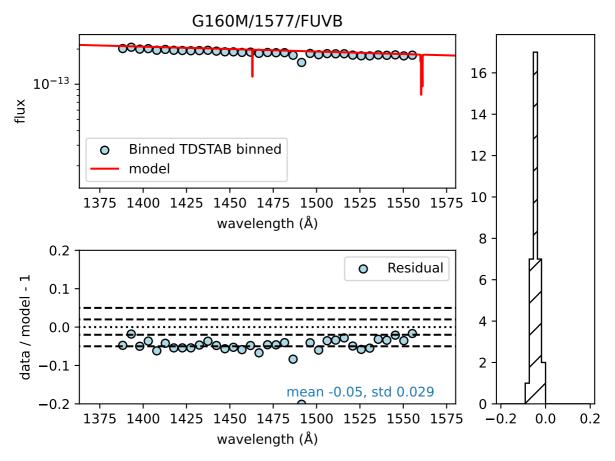


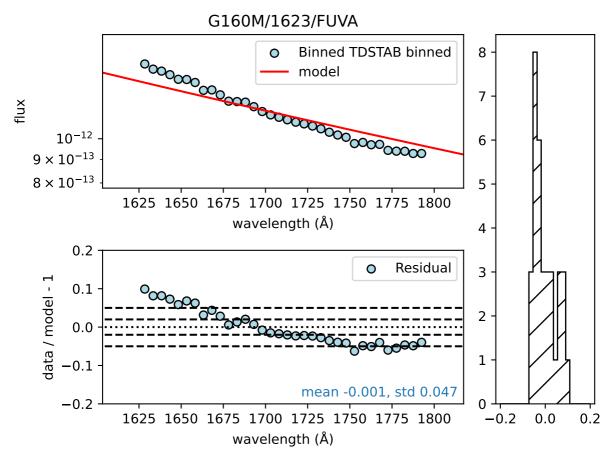


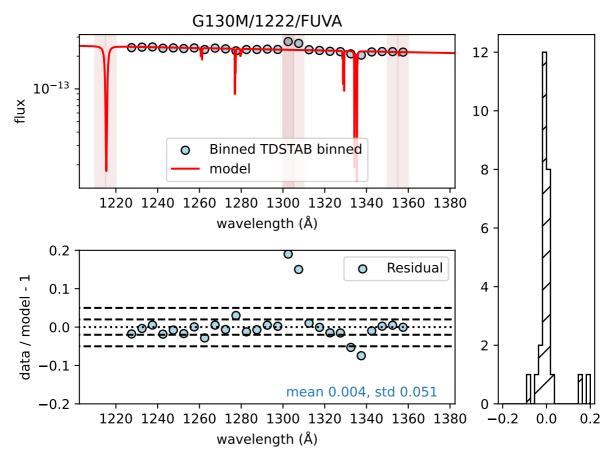


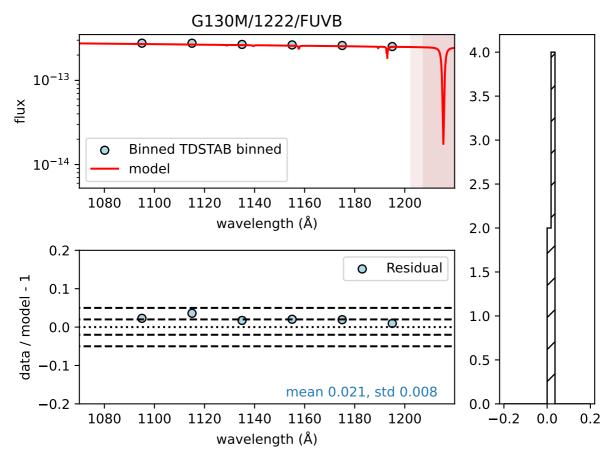


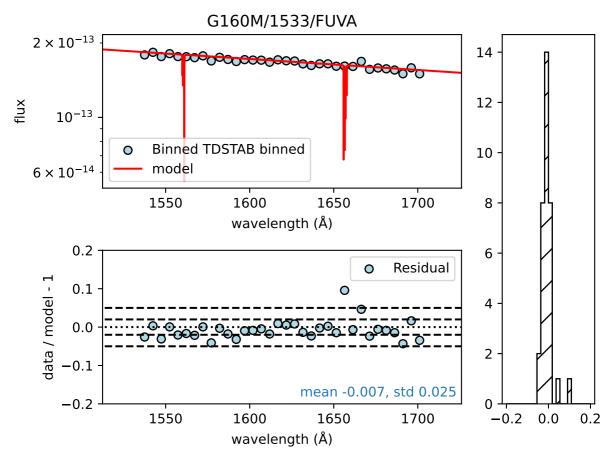


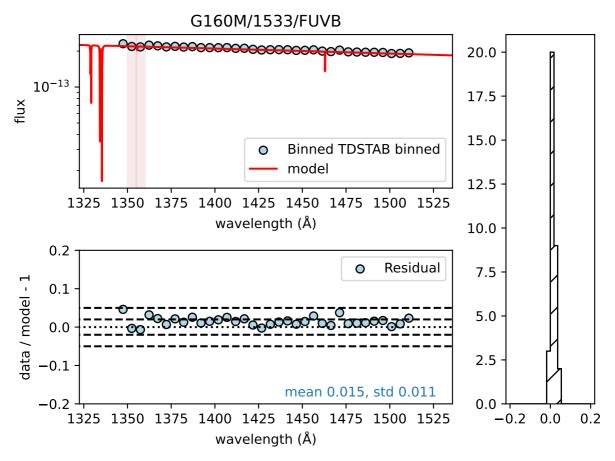


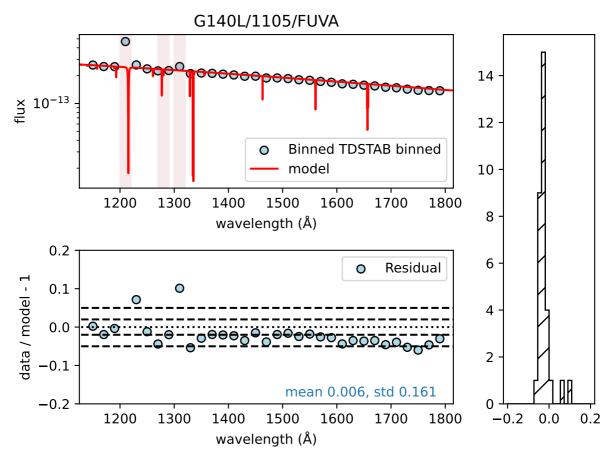


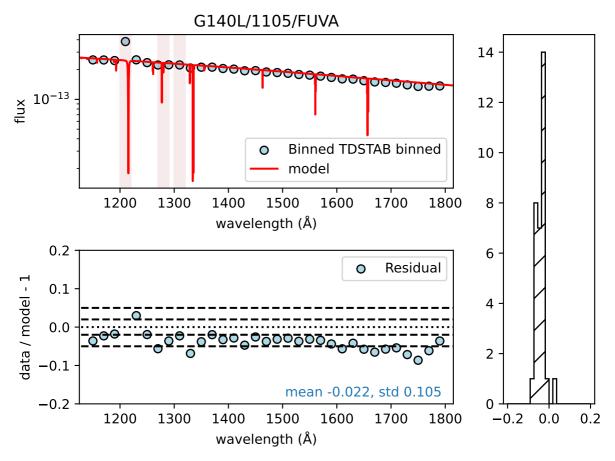


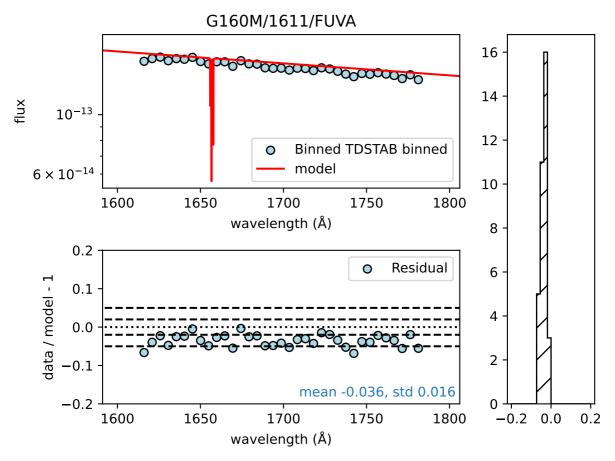


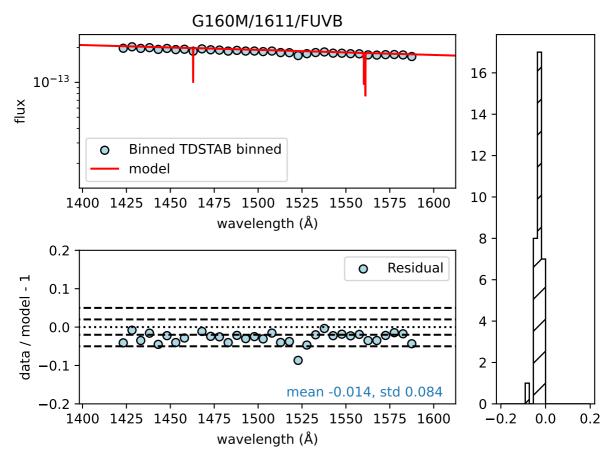


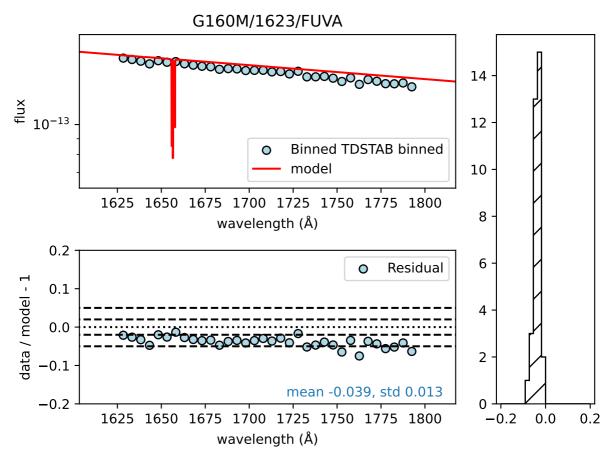


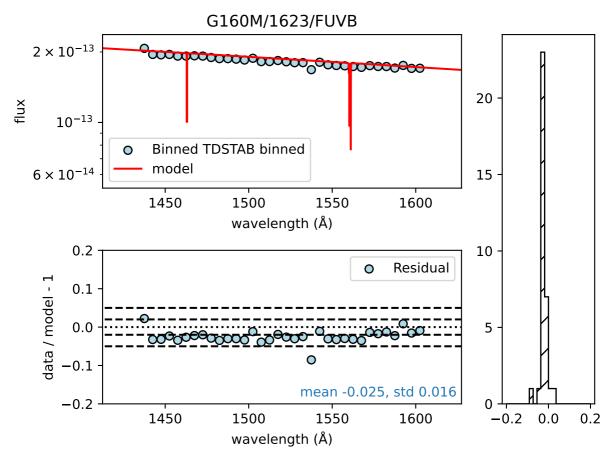


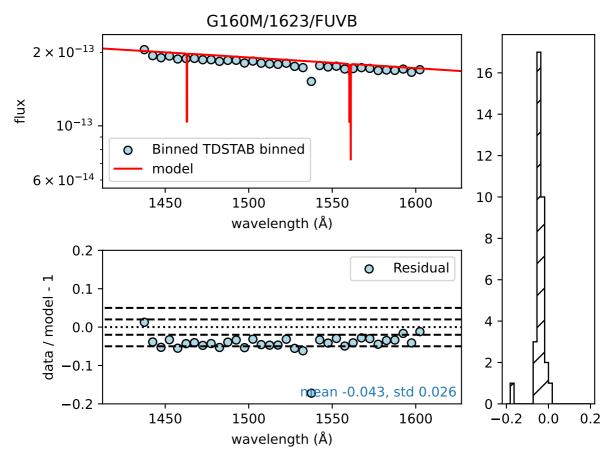


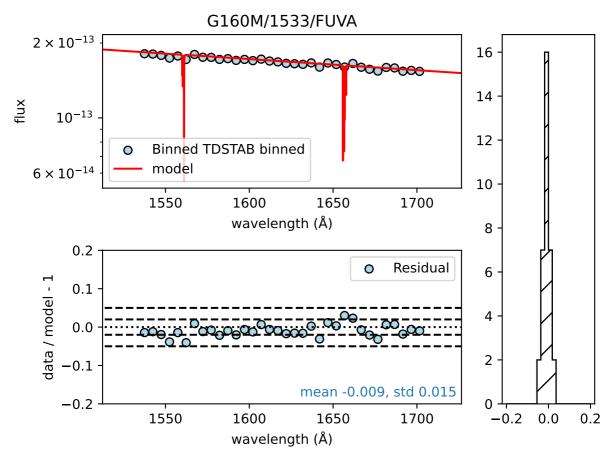


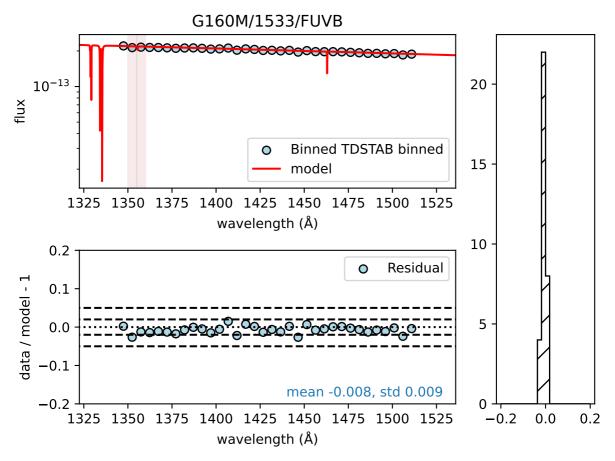


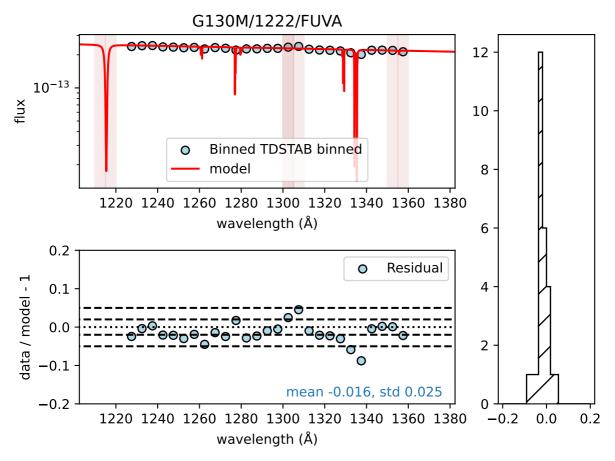


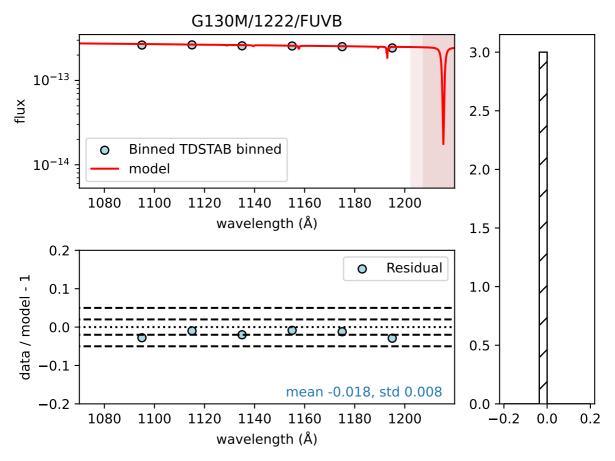


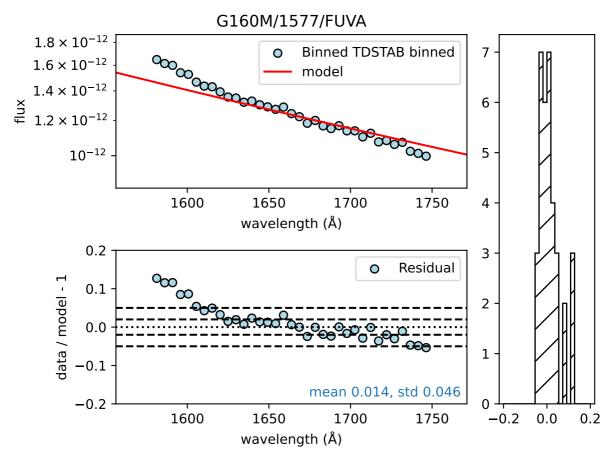


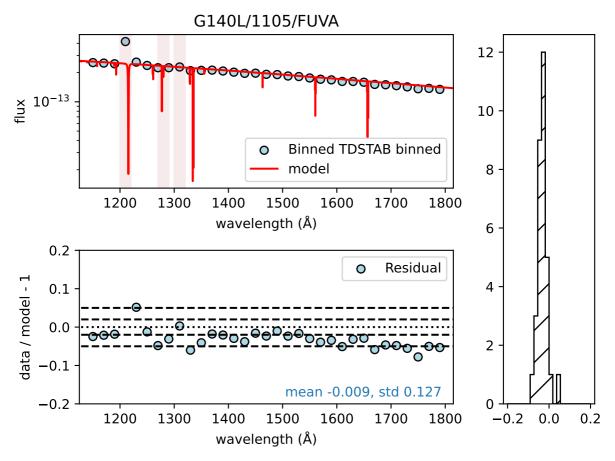


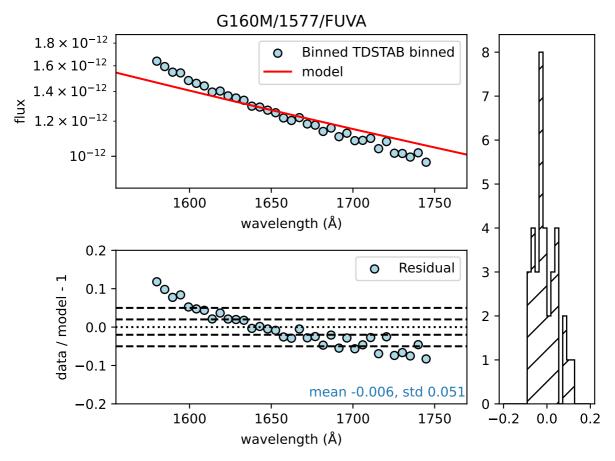




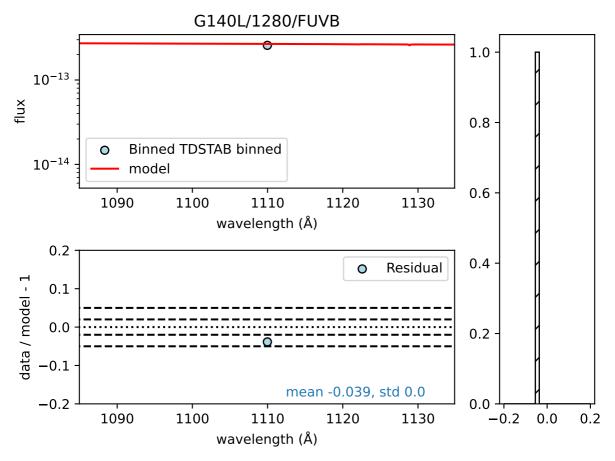


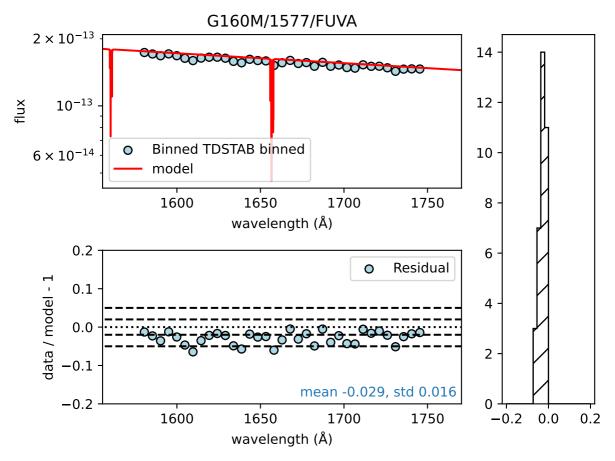


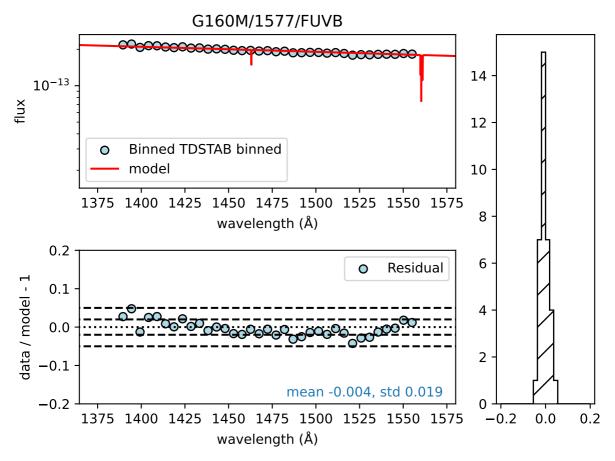


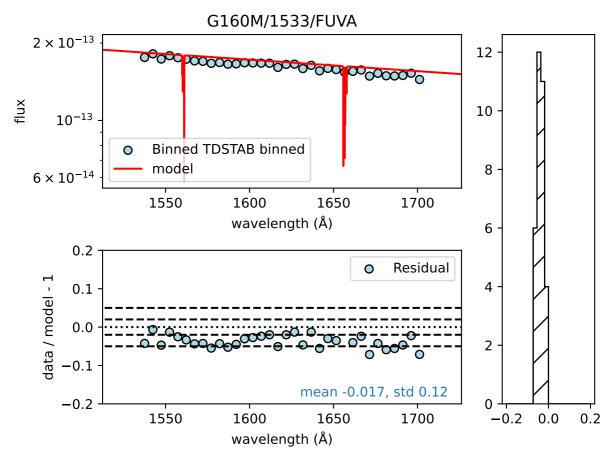


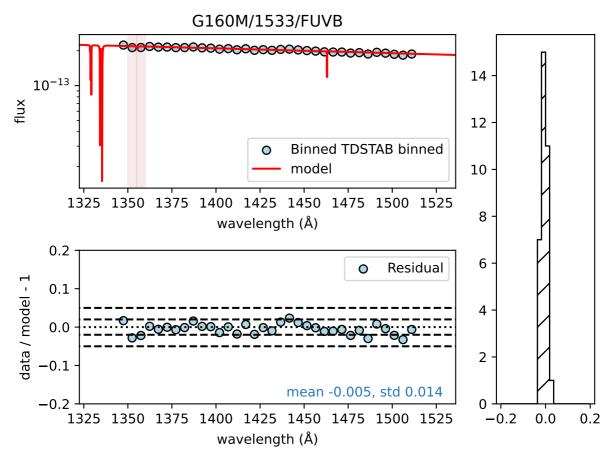
G140L/1280/FUVA 8 10-13 7 6 Binned TDSTAB binned 0 model 5 1300 1400 1500 1600 1700 1800 wavelength (Å) 4 0.2 Residual 0 3 data / model - 1 0.1 2 0.0 1 -0.1mean 0.042, std 0.359 -0.20 1300 1400 1500 1600 0.0 1700 1800 -0.20.2 wavelength (Å)

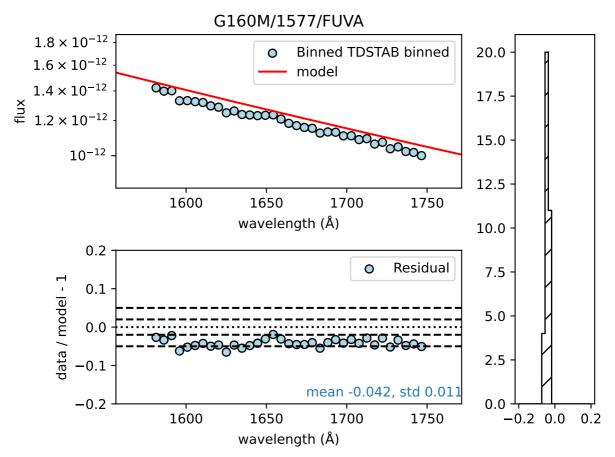


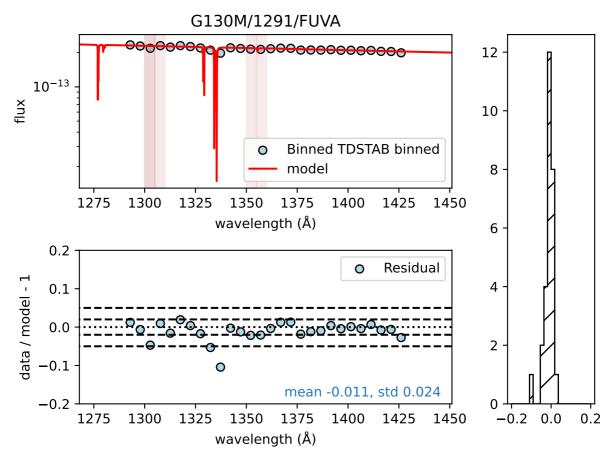


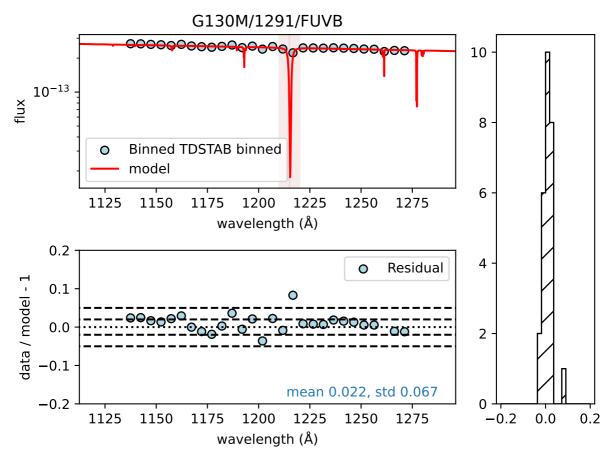


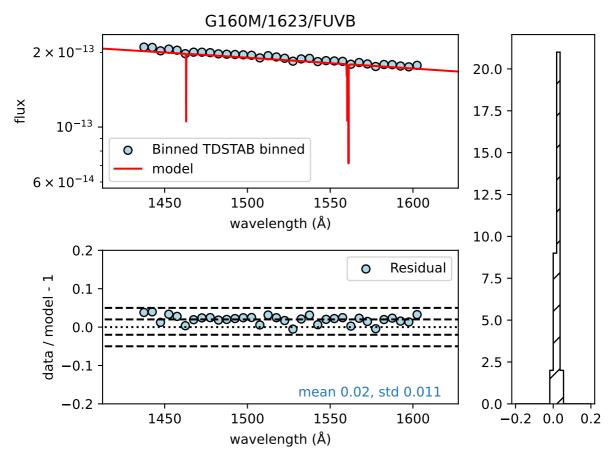


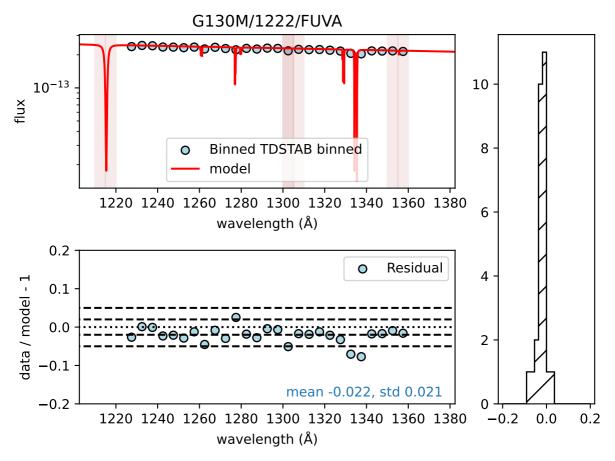


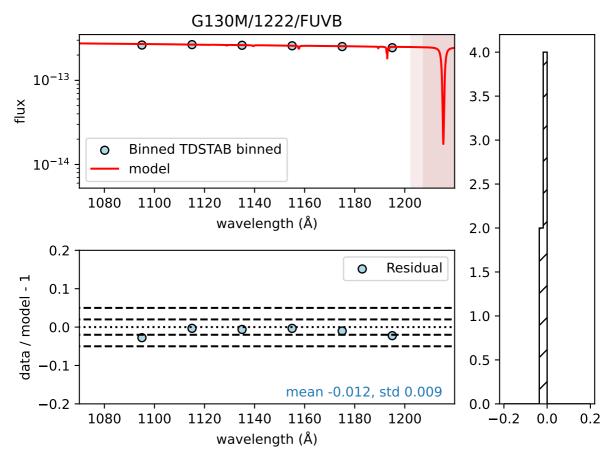


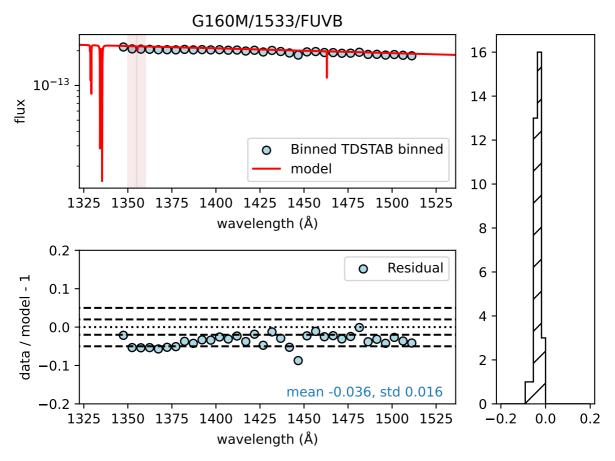


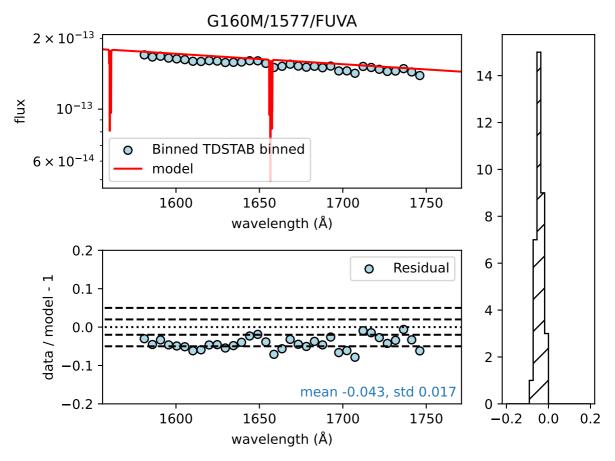


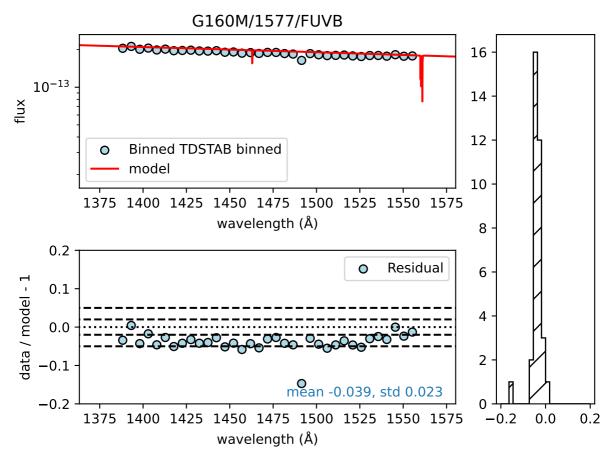


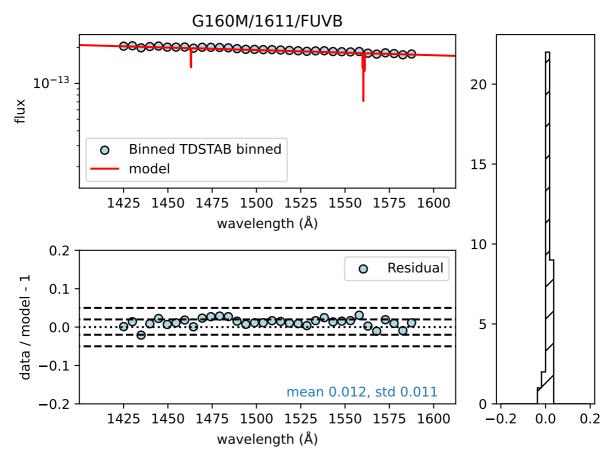


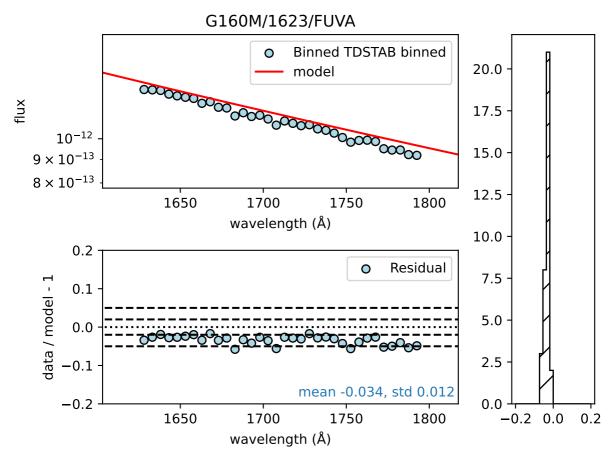


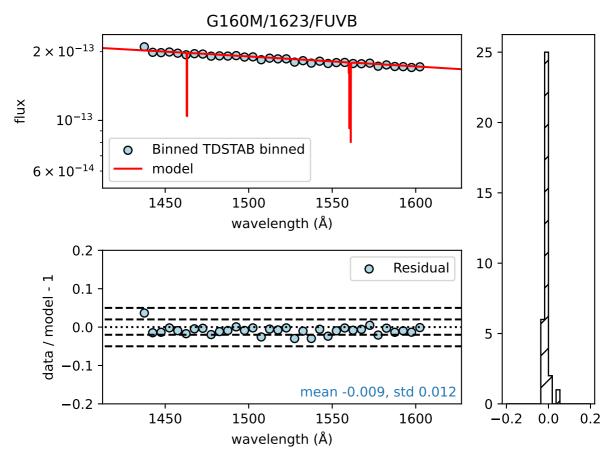


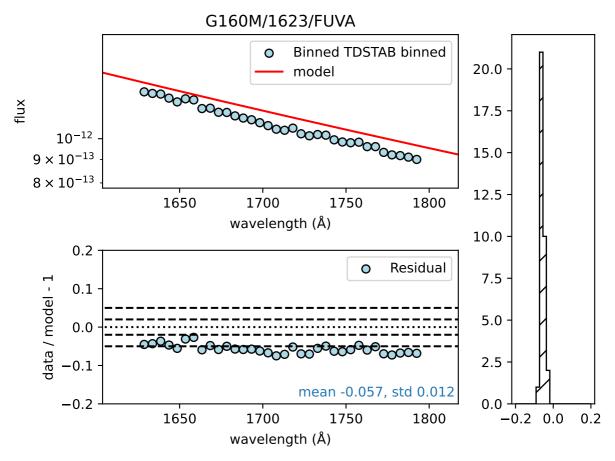


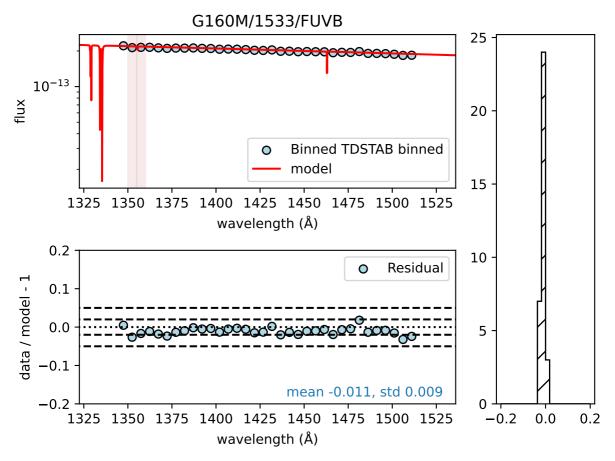


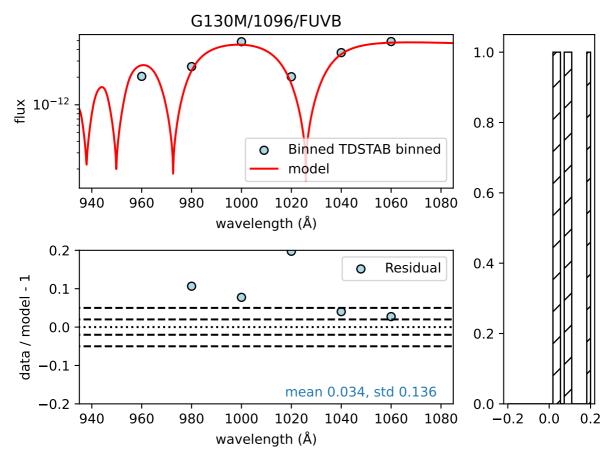


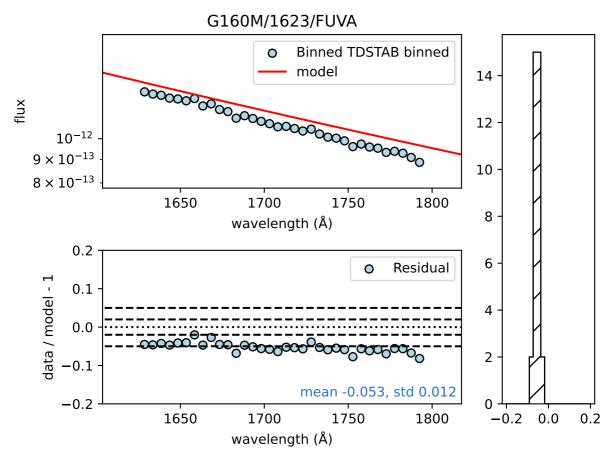


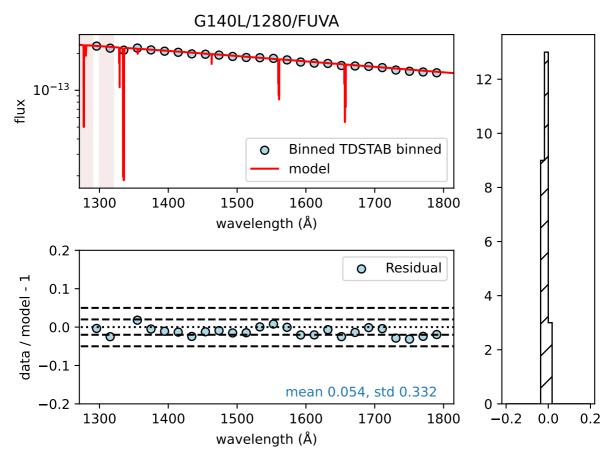


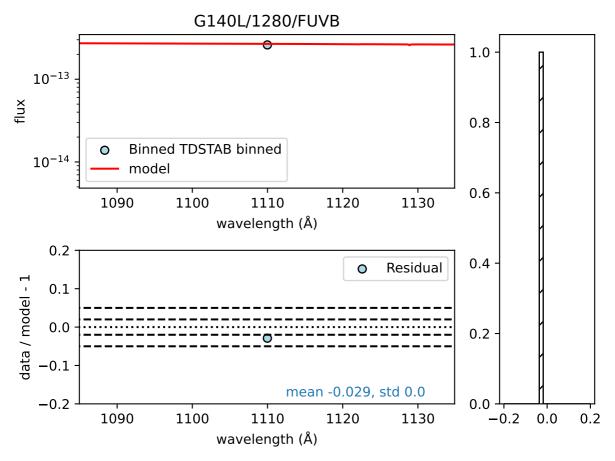


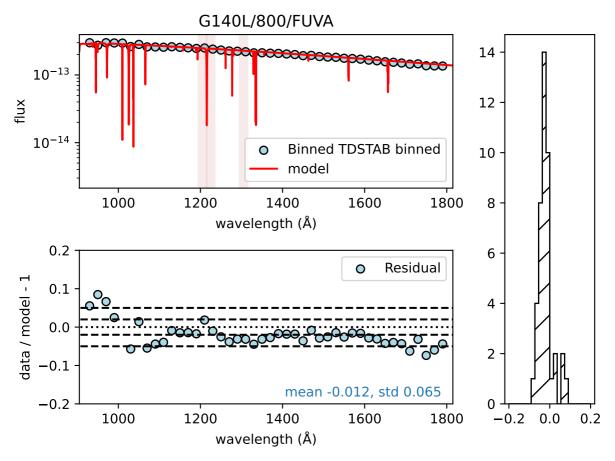


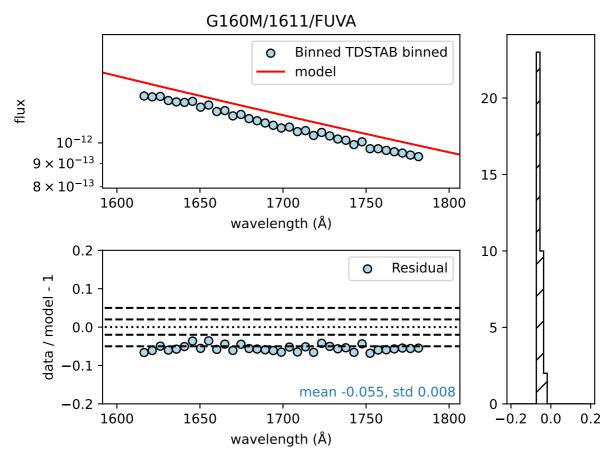


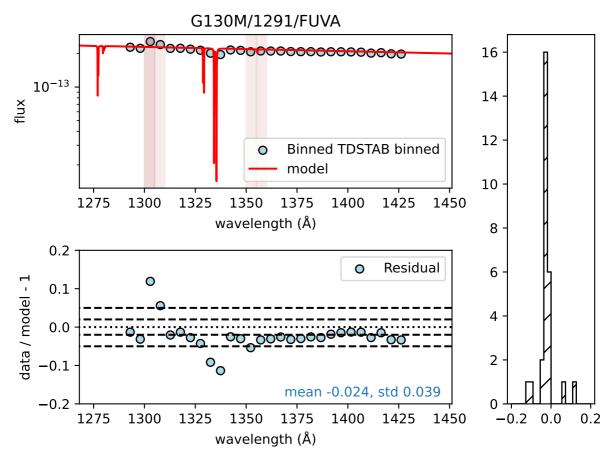


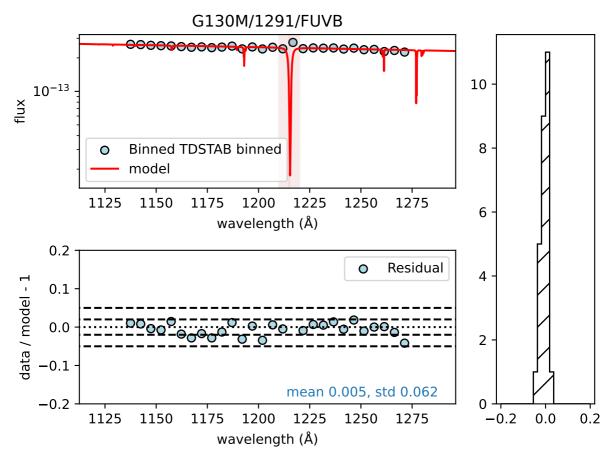


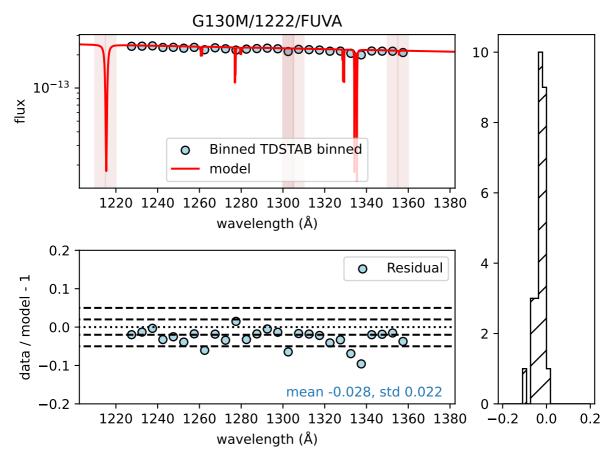


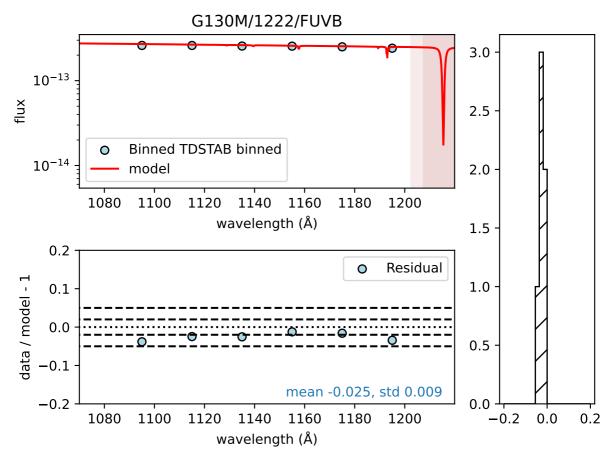


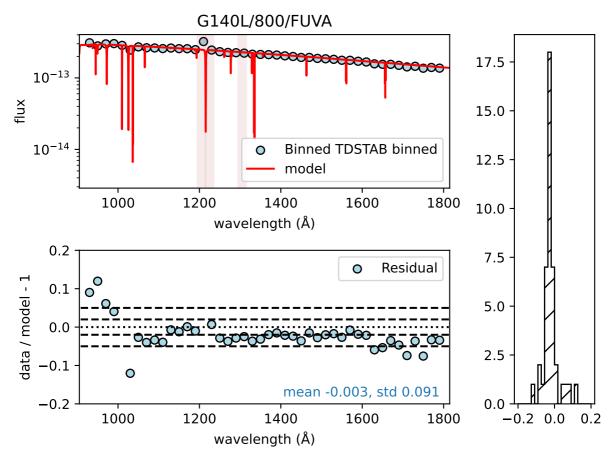


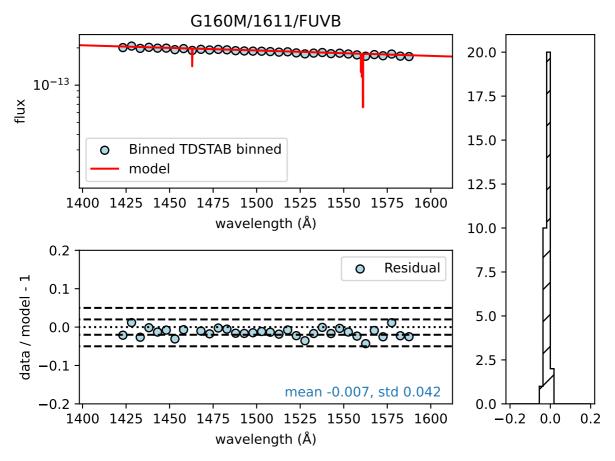


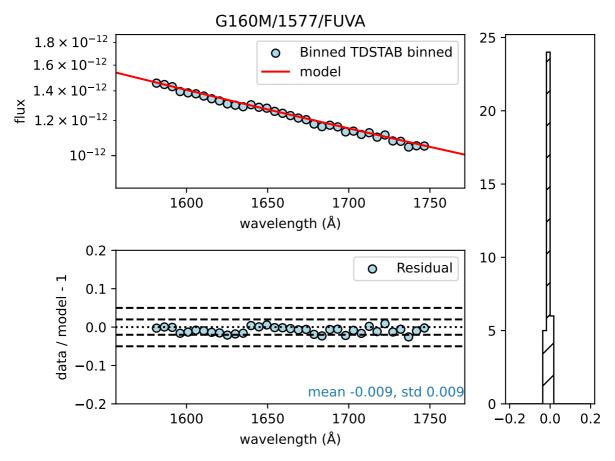


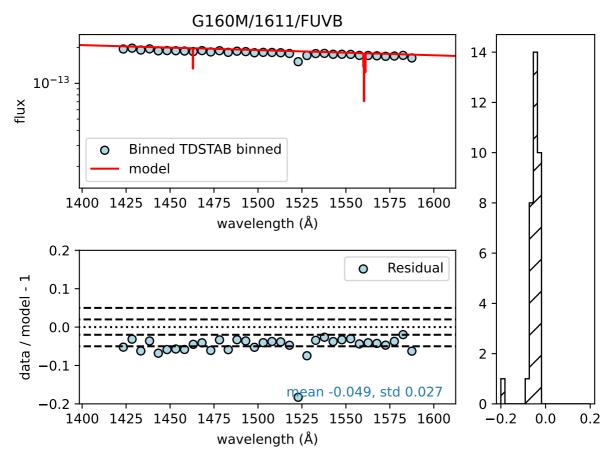


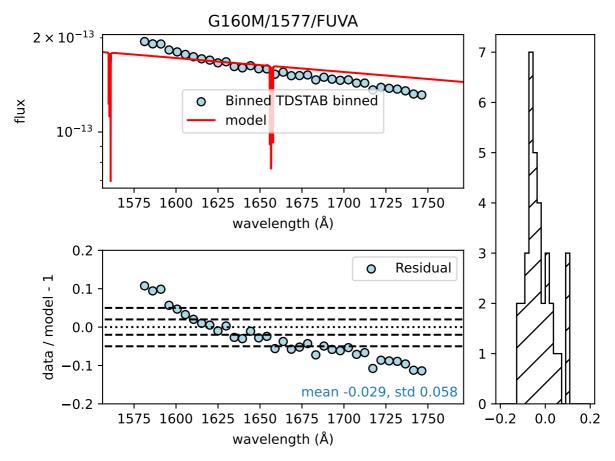


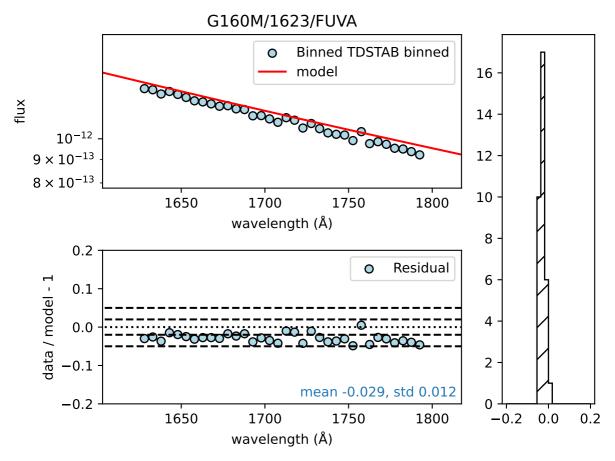




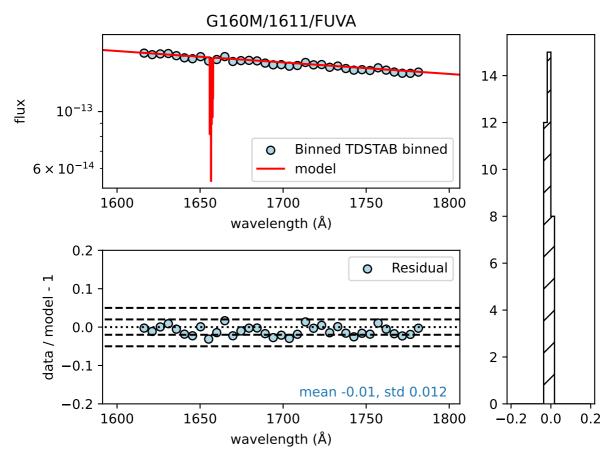


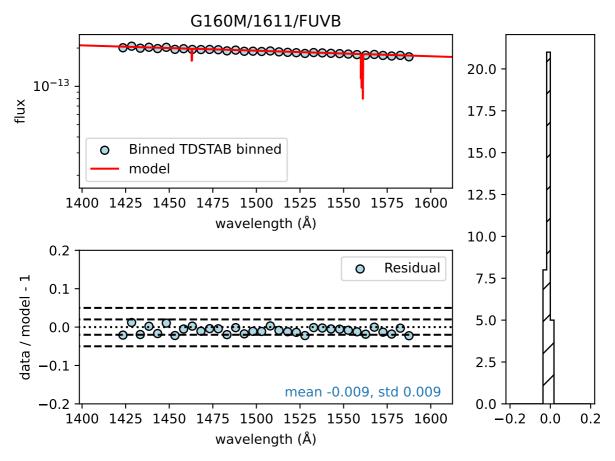


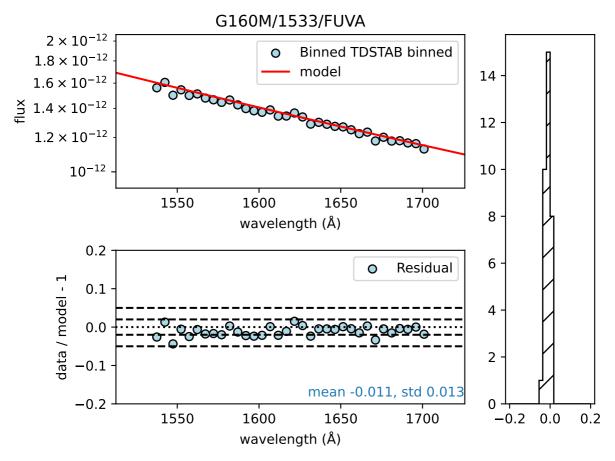


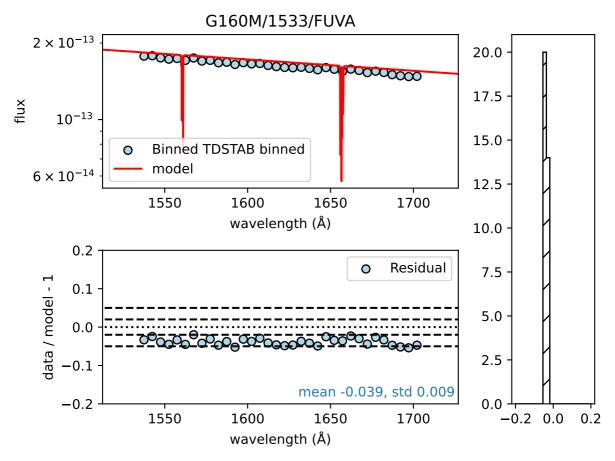


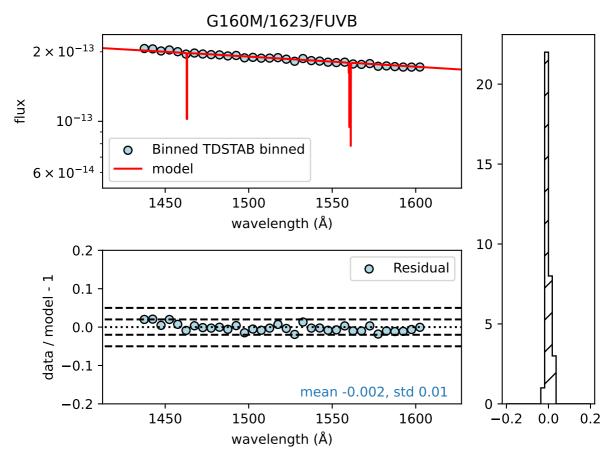
G160M/1577/FUVA  $1.8 \times 10^{-12}$ Binned TDSTAB binned  $1.6 \times 10^{-12}$ model 17.5  $1.4\times10^{-12}$  $1.2 \times 10^{-12}$ 15.0 10-12 12.5 1600 1650 1700 1750 10.0 wavelength (Å) 0.2 7.5 Residual 0 data / model - 1 0.1 -5.0 0.0 2.5 -0.1mean 0.01, std 0.012 -0.20.0 1600 1650 -0.20.0 1700 1750 0.2 wavelength (Å)



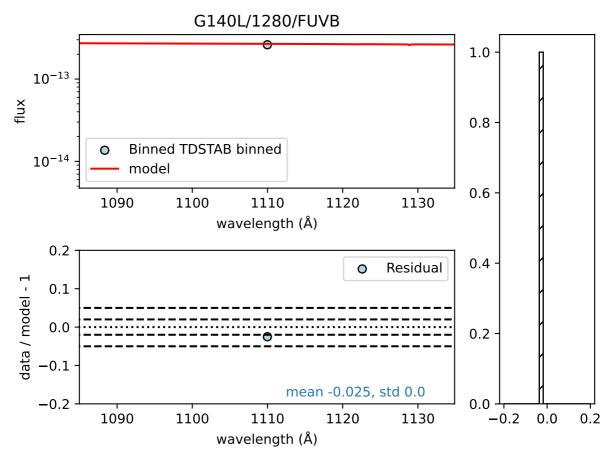


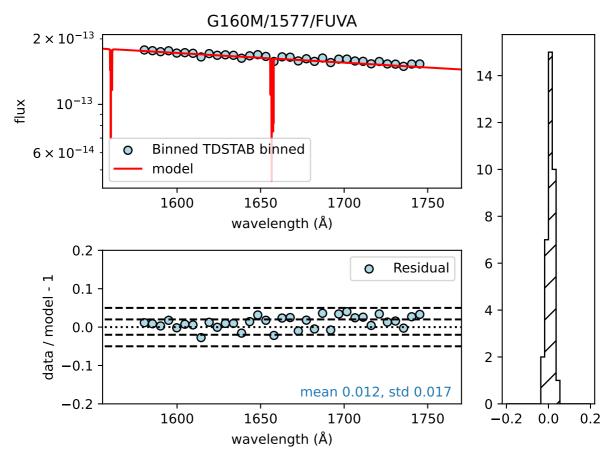


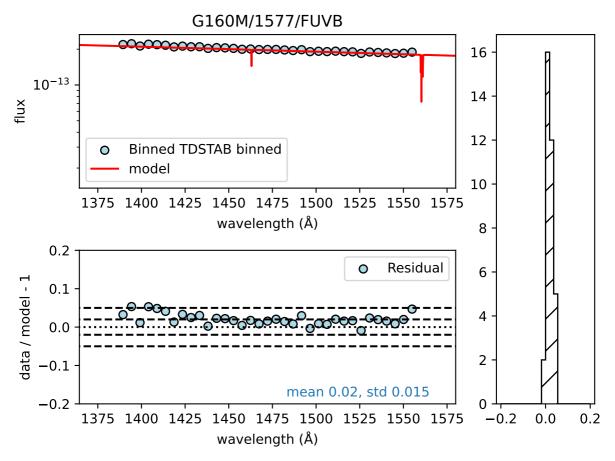


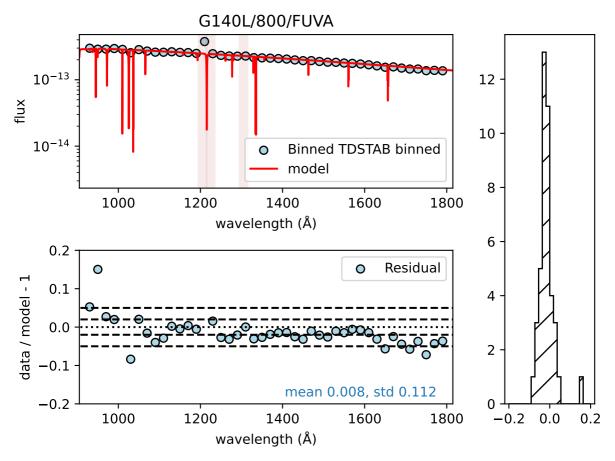


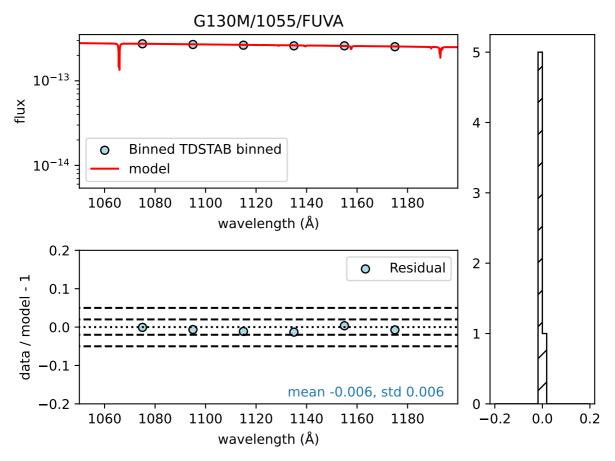
G140L/1280/FUVA  $10^{-13}$ 8 Binned TDSTAB binned 0 model 6 1300 1400 1500 1600 1700 1800 wavelength (Å) 4 0.2 Residual 0 data / model - 1 0.1 2 0.0 -0.1mean -0.002, std 0.148 -0.21300 1400 1500 1600 0.0 1700 1800 -0.20.2 wavelength (Å)

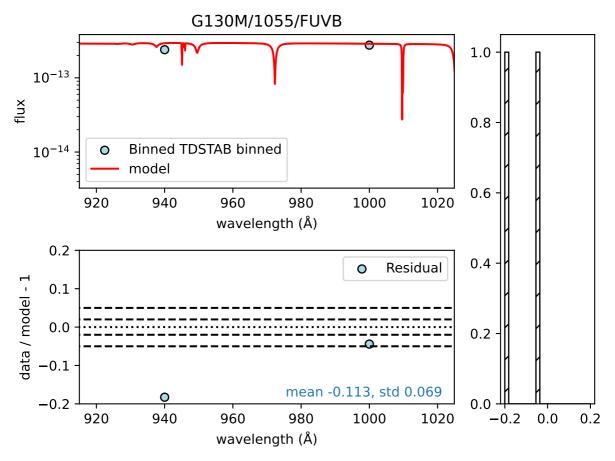


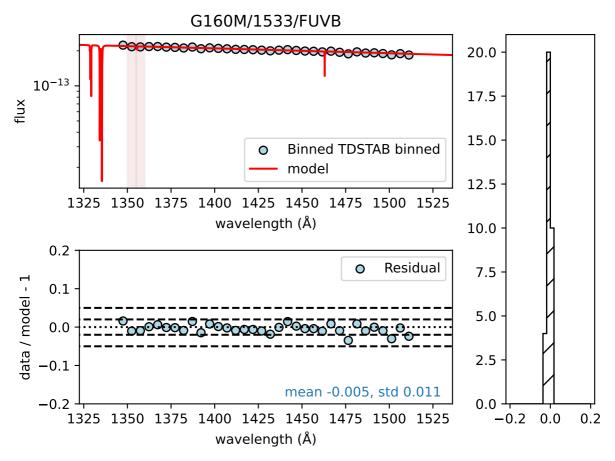


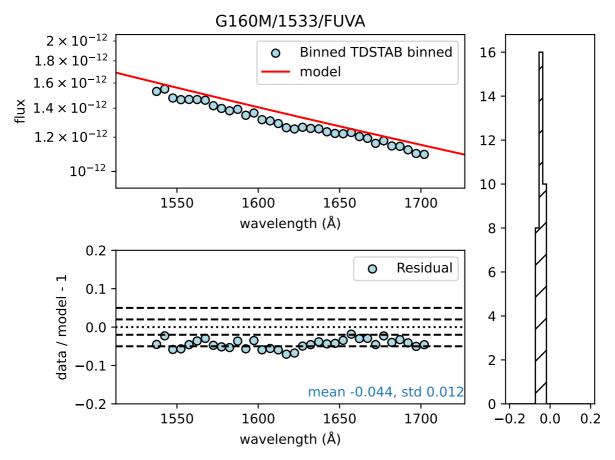


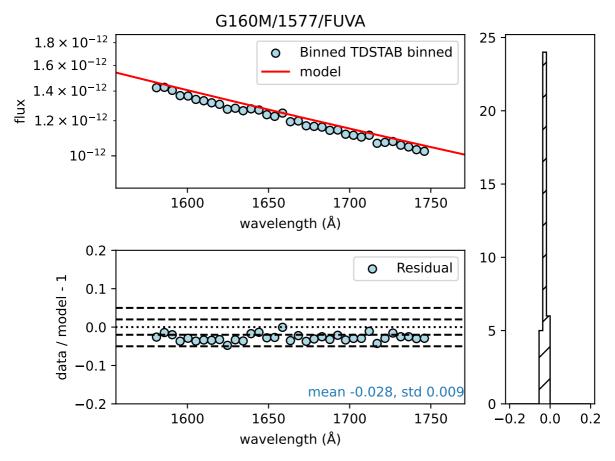


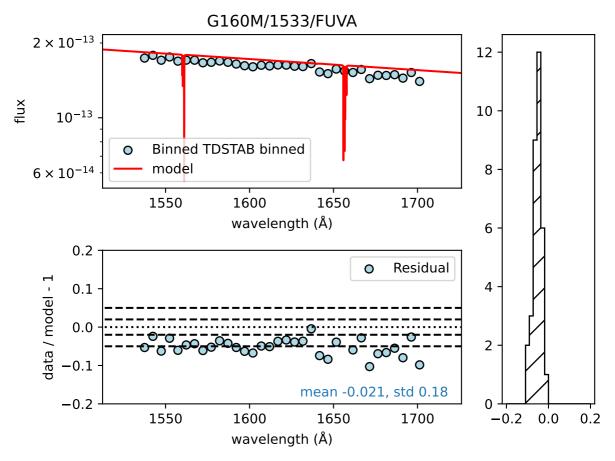


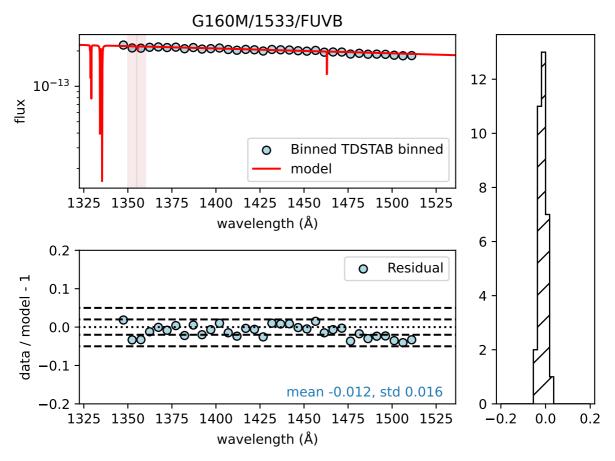


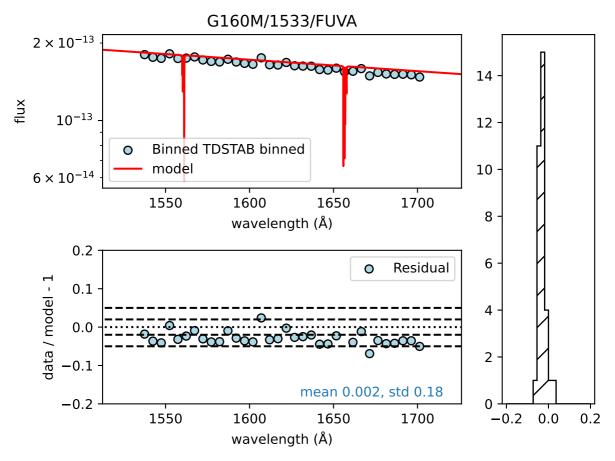


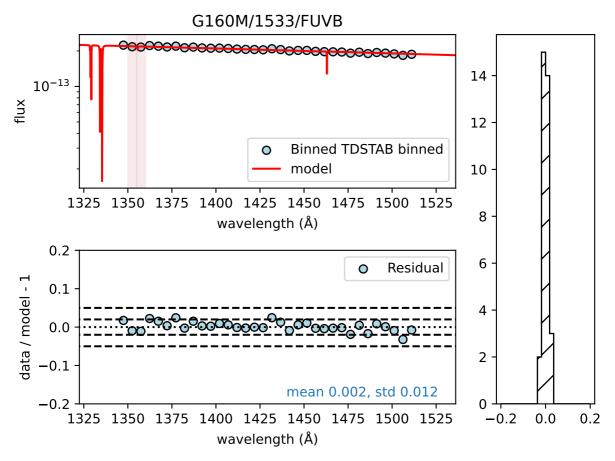


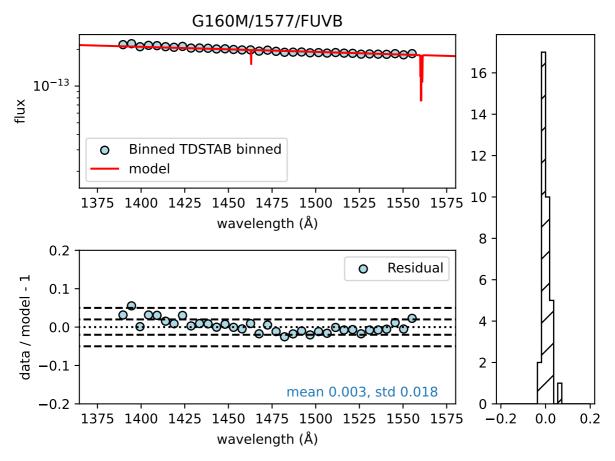


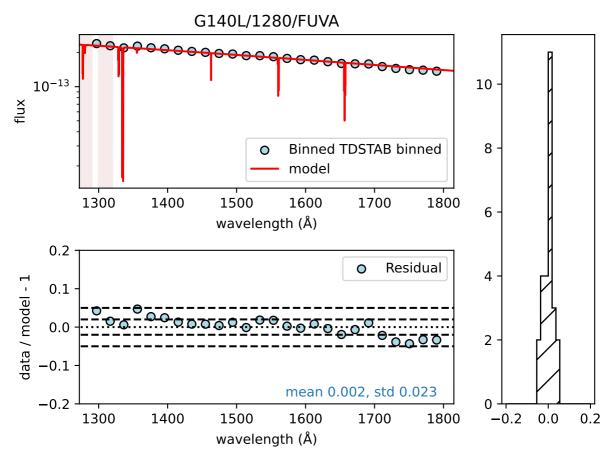


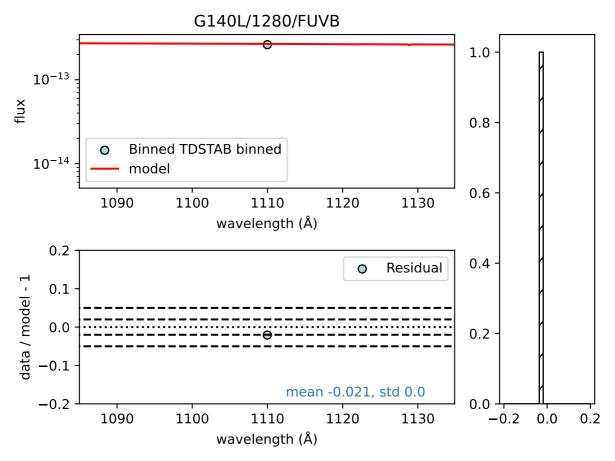


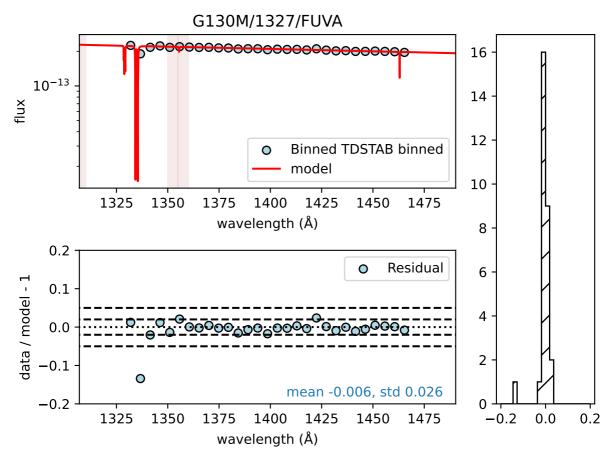


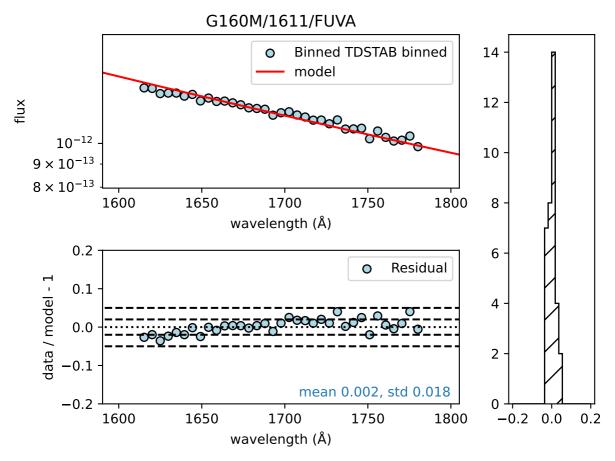


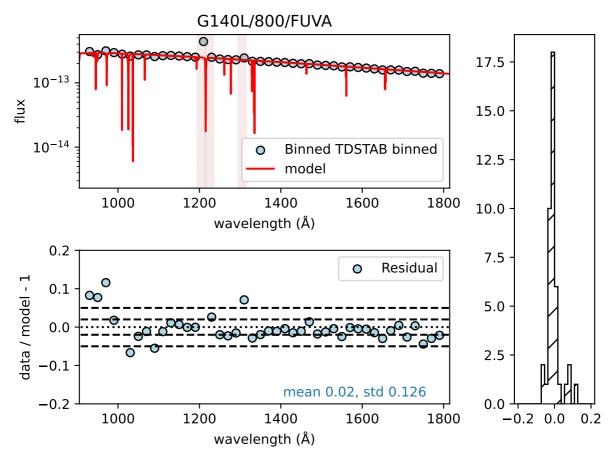


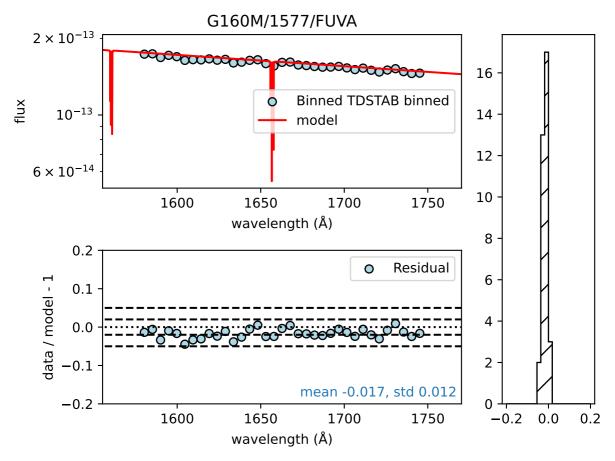


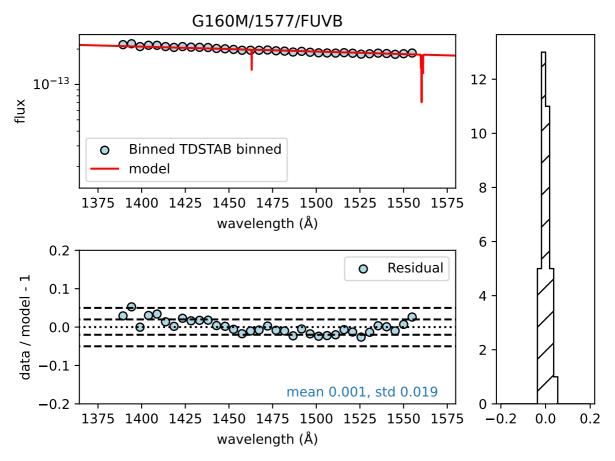


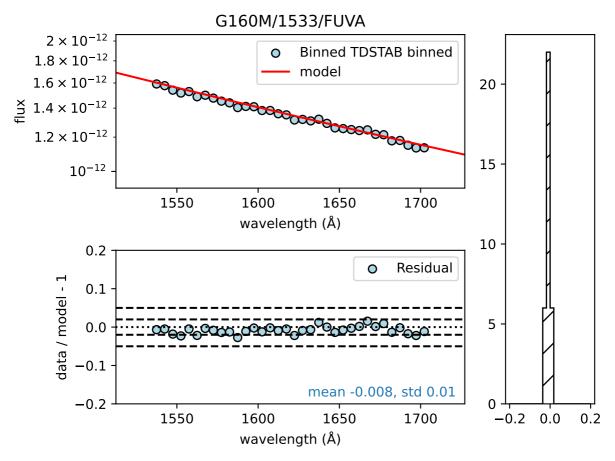


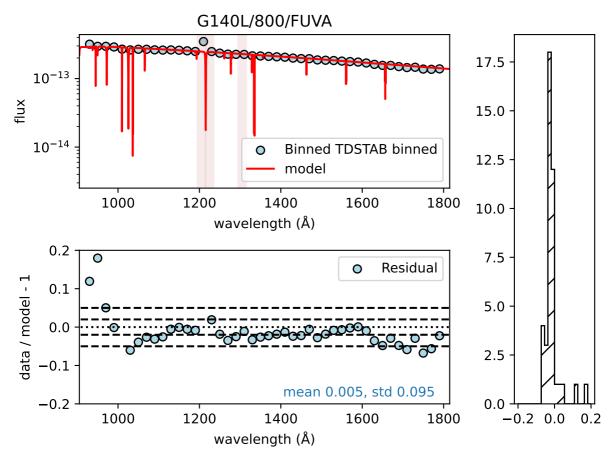


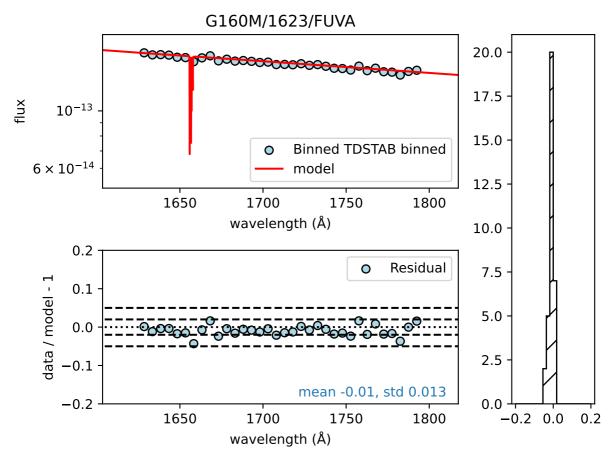


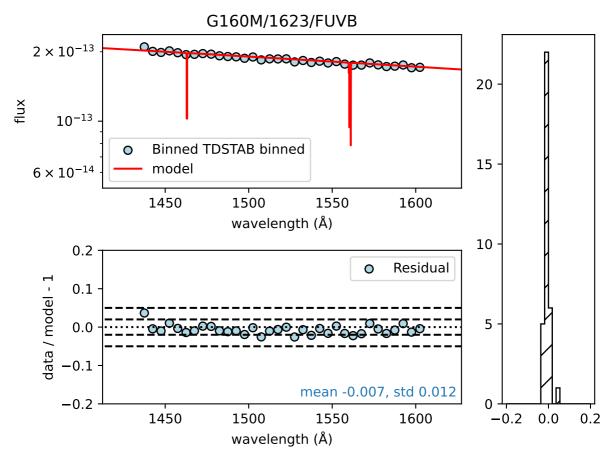


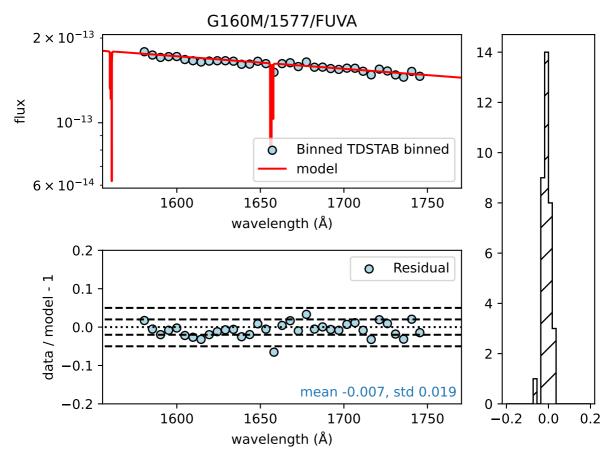


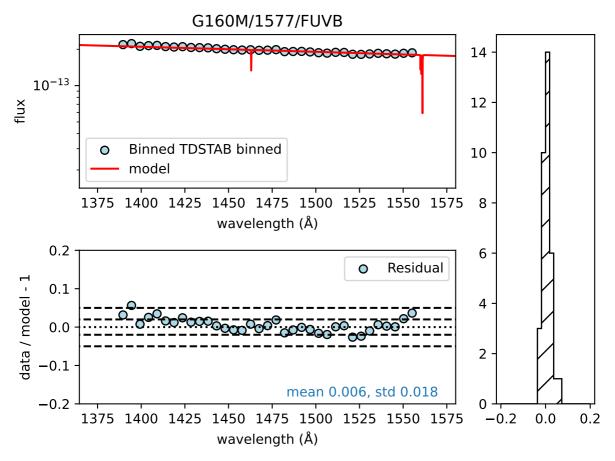


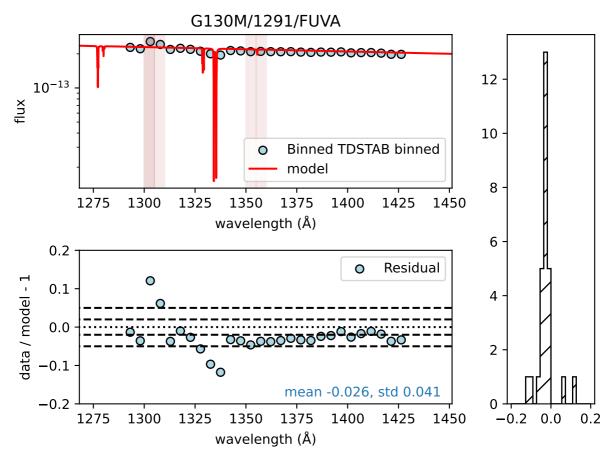


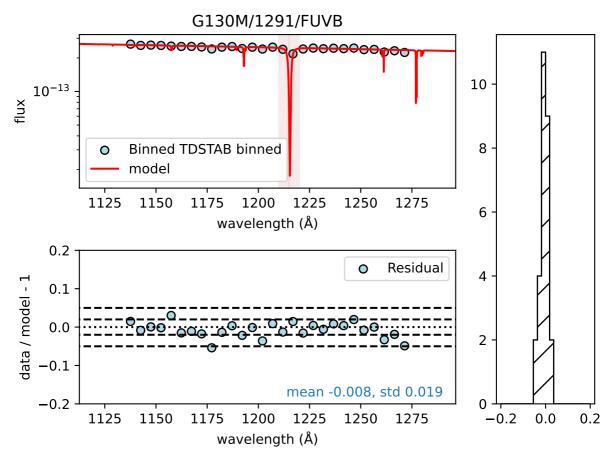


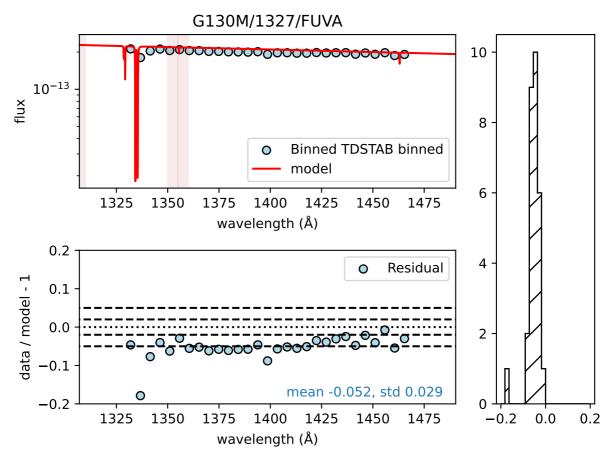


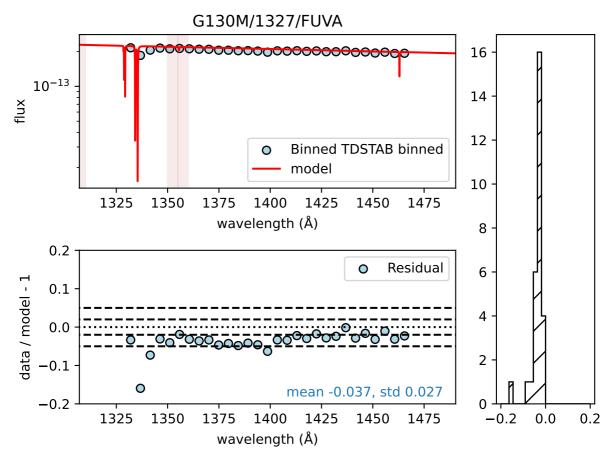


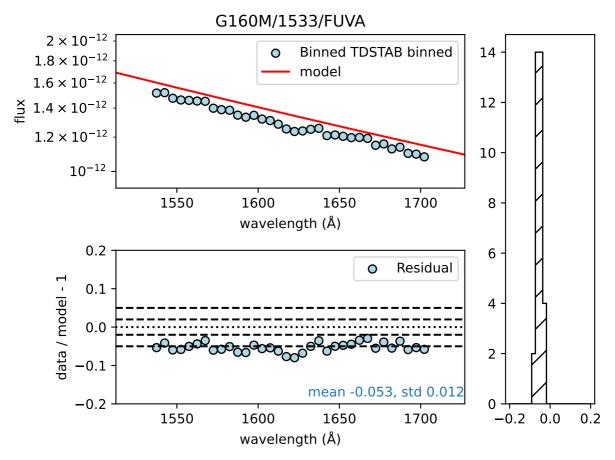


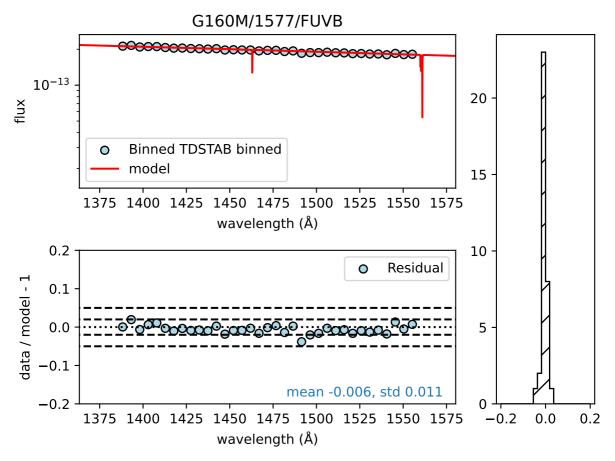


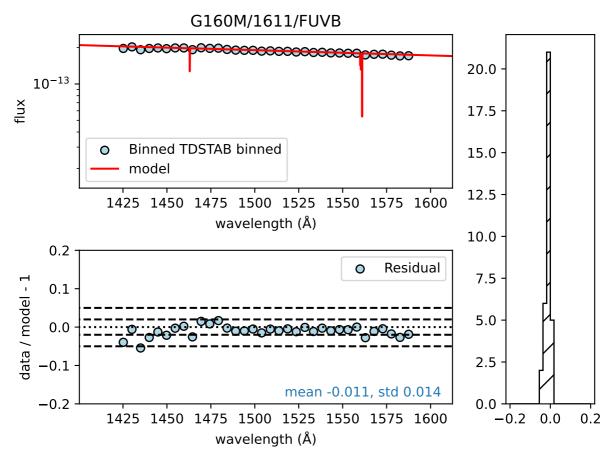


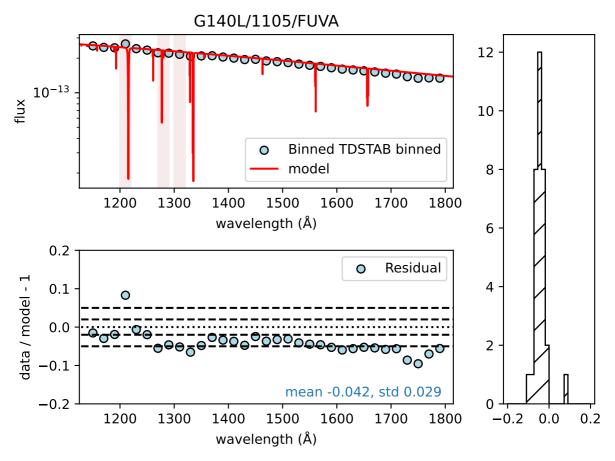


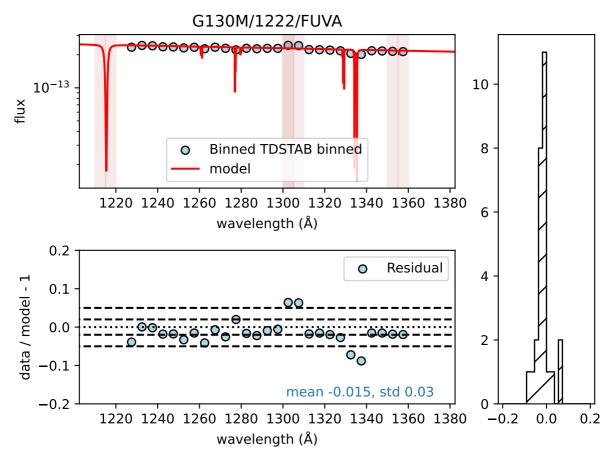


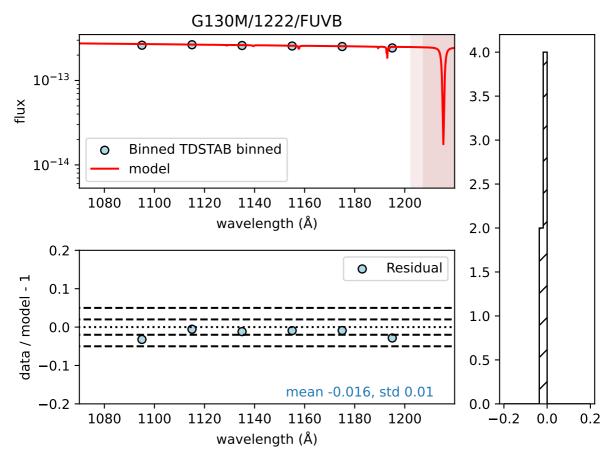


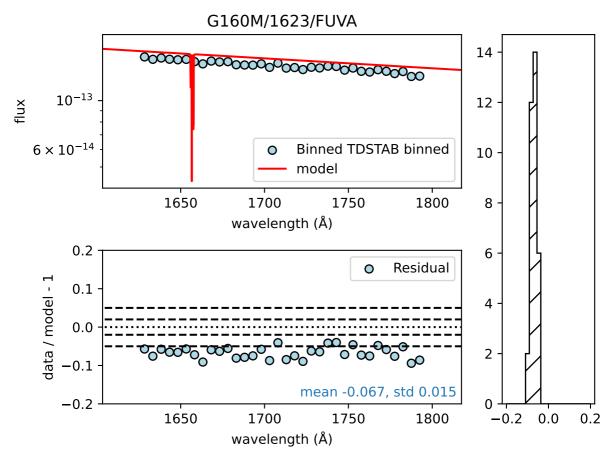


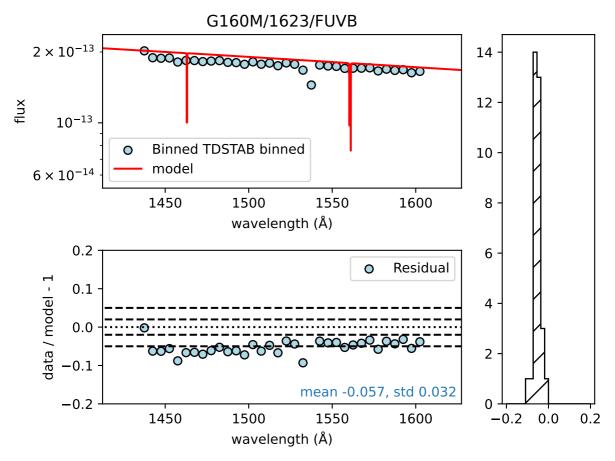


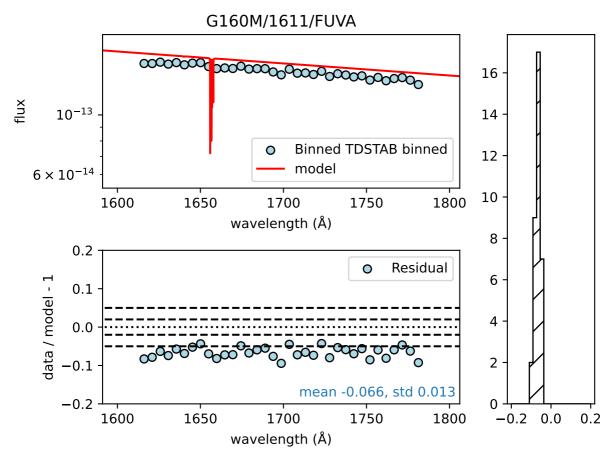


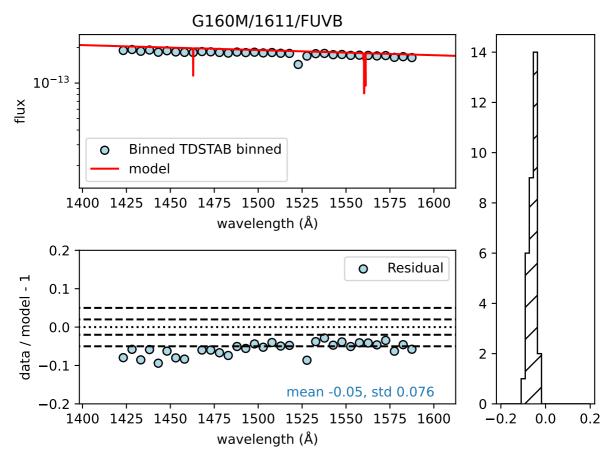


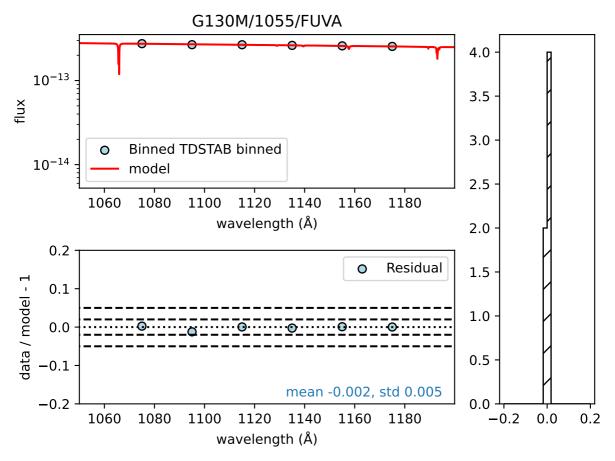


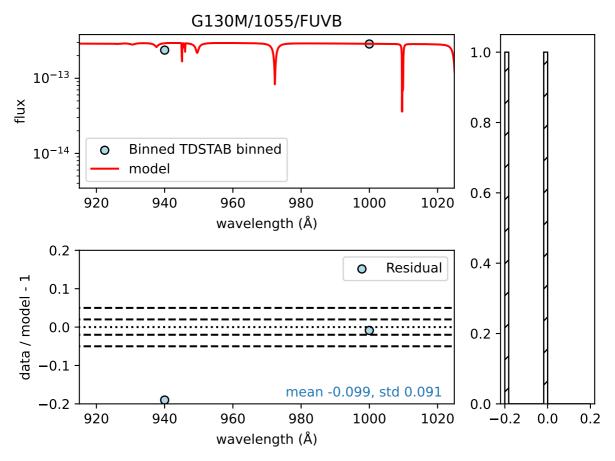












G140L/1280/FUVA 12  $10^{-13}$ 10 Binned TDSTAB binned 0 model 8 1400 1500 1600 1700 1300 1800 wavelength (Å) 6 0.2 Residual 0 data / model - 1 4 0.1 0.0 2 -0.1mean -0.035, std 0.029 -0.21300 1400 1500 1600 -0.20.0 1700 1800 0.2 wavelength (Å)

