Observed Spectrum Input Spectrum 1σ Error 20 f_{λ} (10⁻¹⁶erg cm⁻² s⁻¹ Å⁻¹) Model Residual 15 -NII6585 NII6549 10 Halpha 5 0 **-**5 6475 6500 6550 6575 6600 6625 6650 6525 λ (Å)