**BL** Profiles  $H\alpha$  Fitted BL Profile 0.012  ${\rm H}\alpha$  Cleaned BL Profile 0.010 0.008 Normalized Flux 0.006 0.004 0.002 0.000

-5000

Velocity (km  $s^{-1}$ )

5000

10000

15000

-0.002

-15000

-10000