BL Profiles $H\beta$ Fitted BL Profile $H\beta$ Cleaned BL Profile 0.006 0.004 Normalized Flux 0.002 0.000 **-**0.002 **⊢**

5000

Velocity (km s^{-1})

10000

15000

20000

-0.004 ⊢

-15000

-10000

-5000