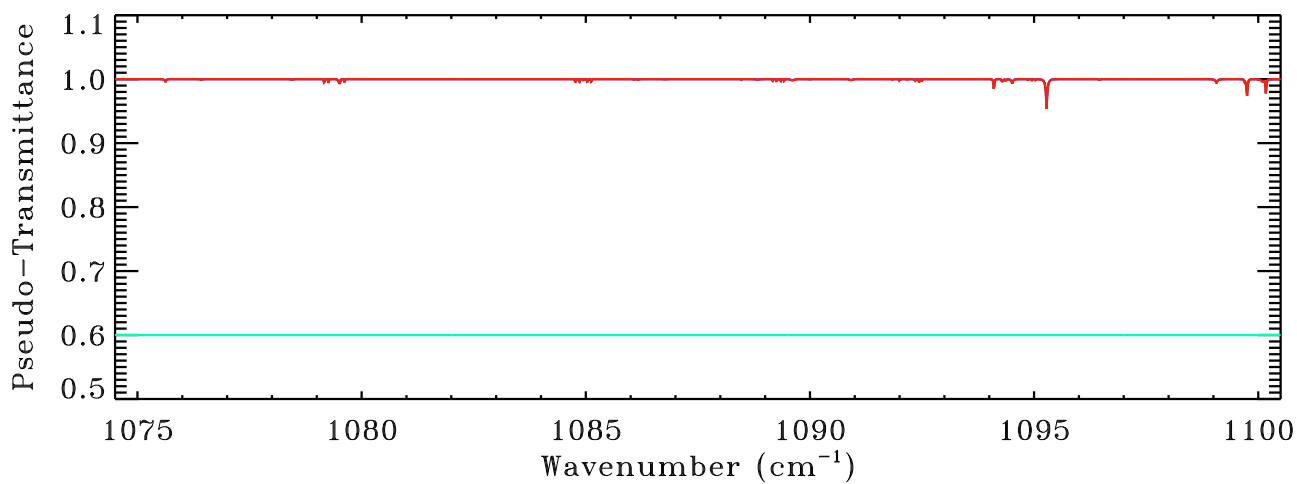
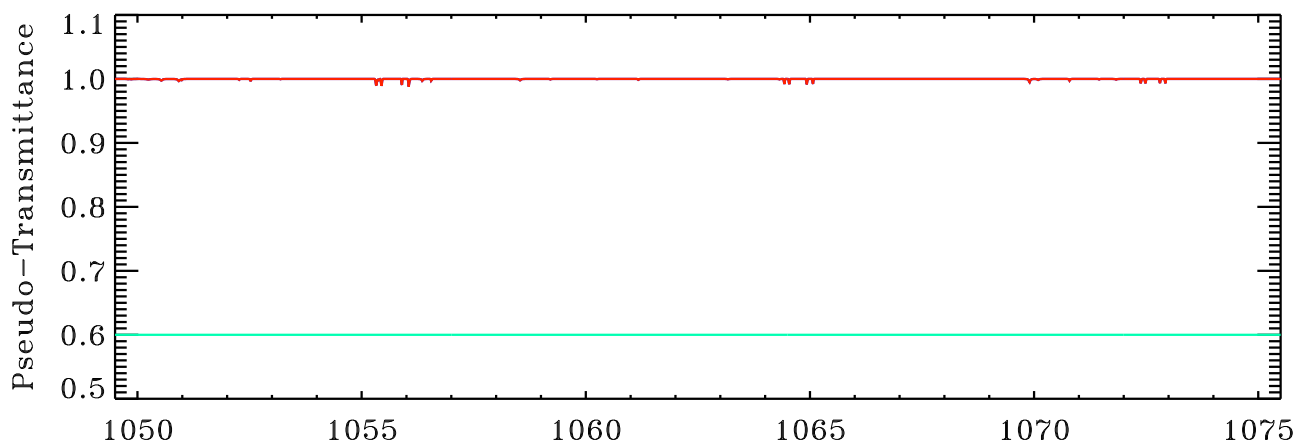
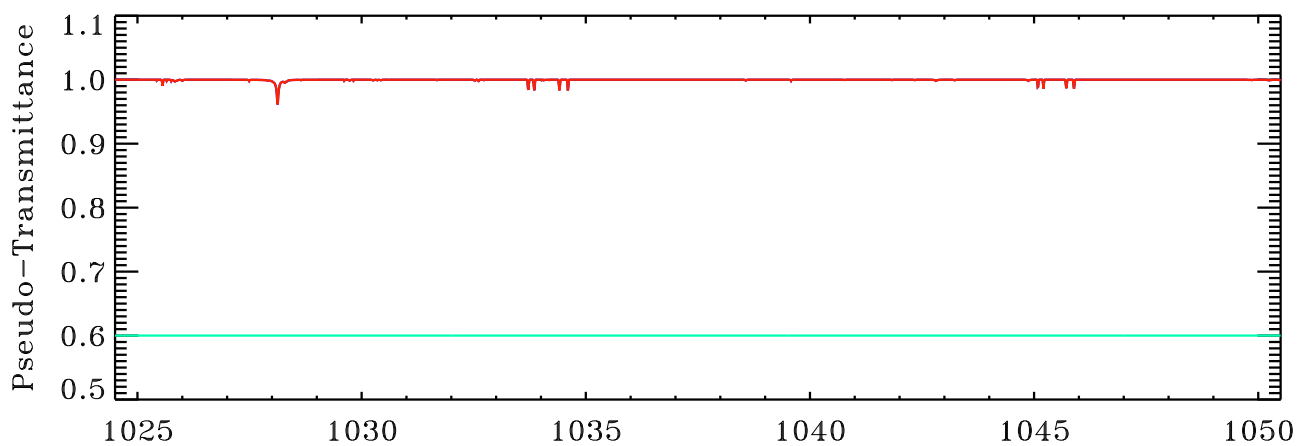
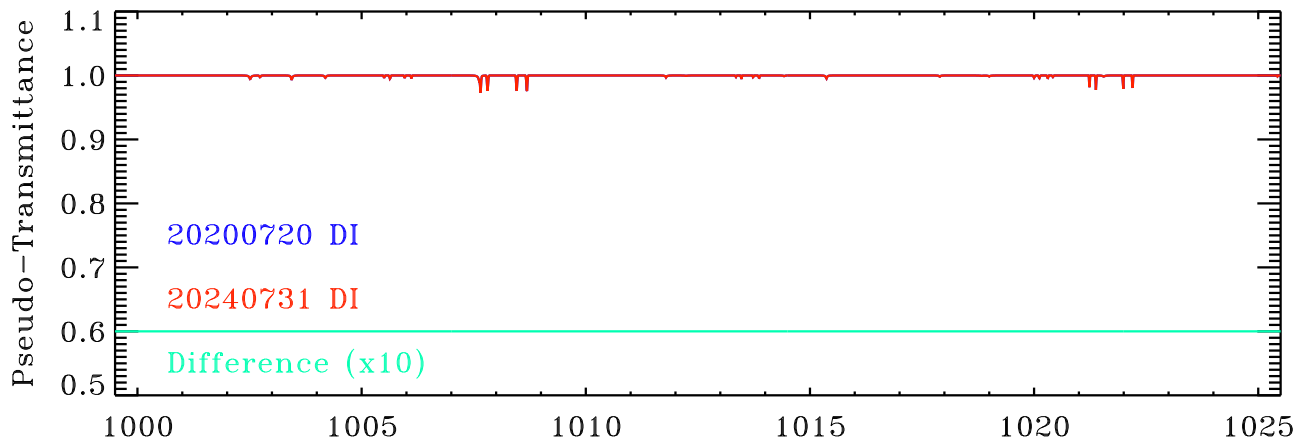
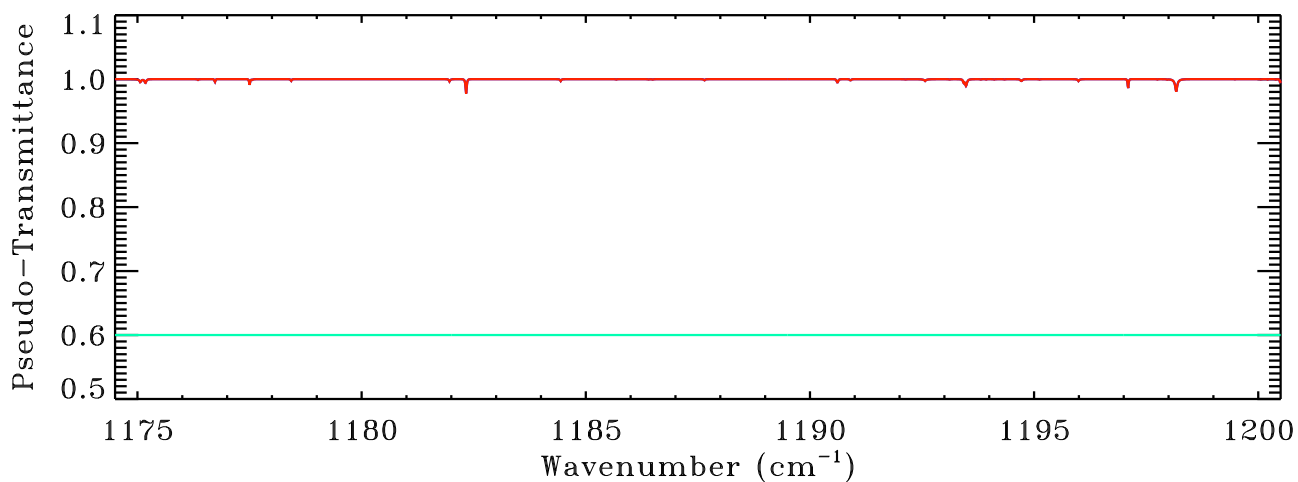
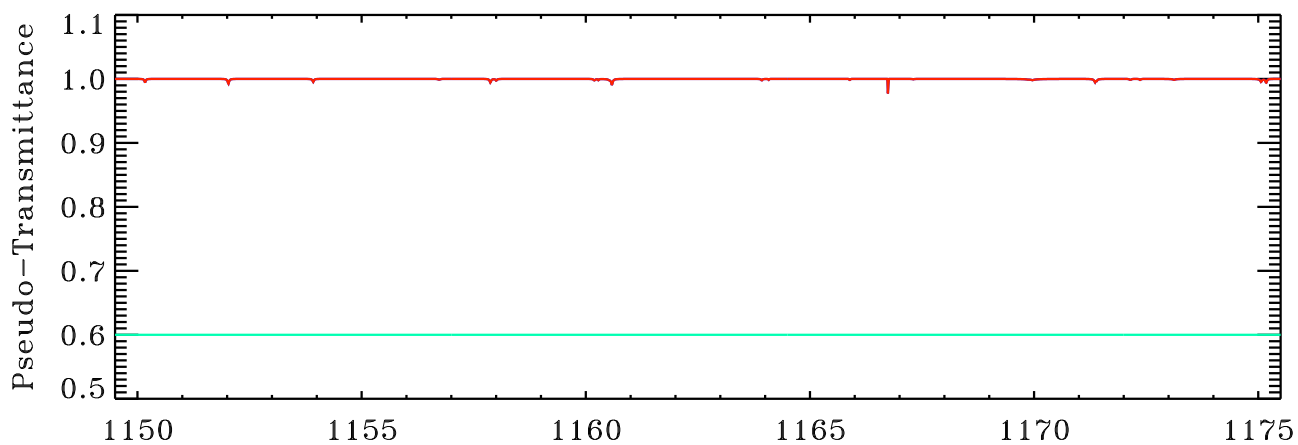
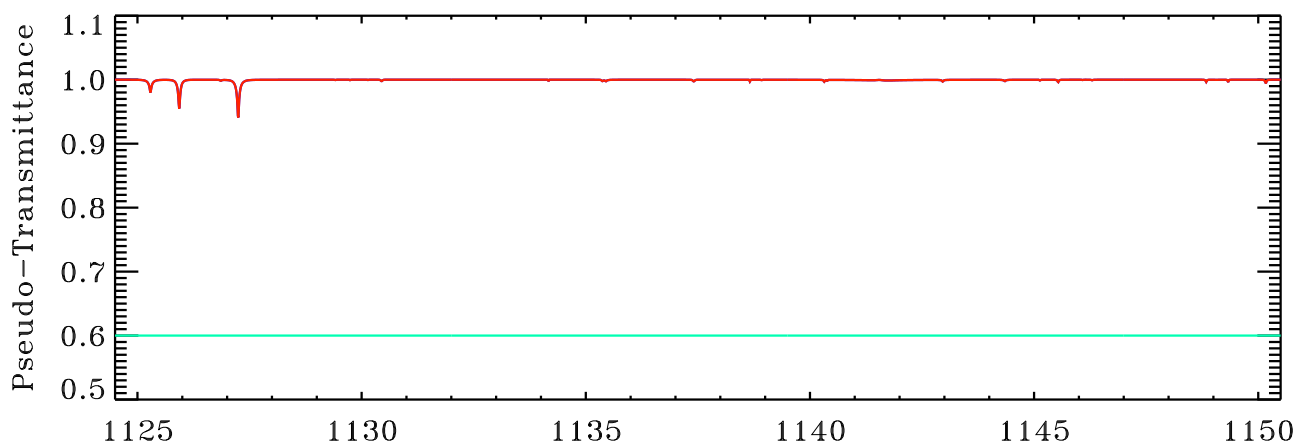
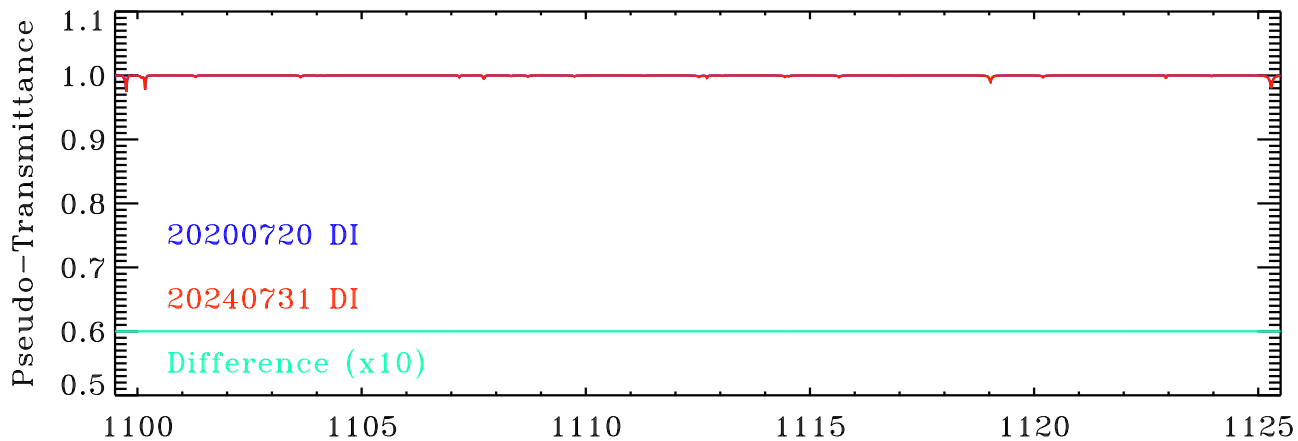
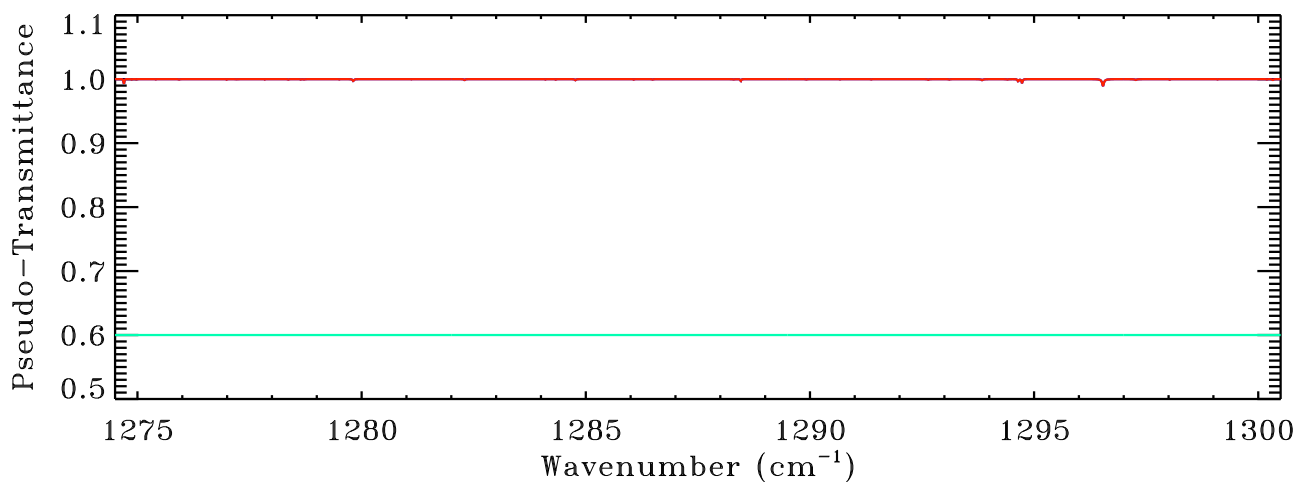
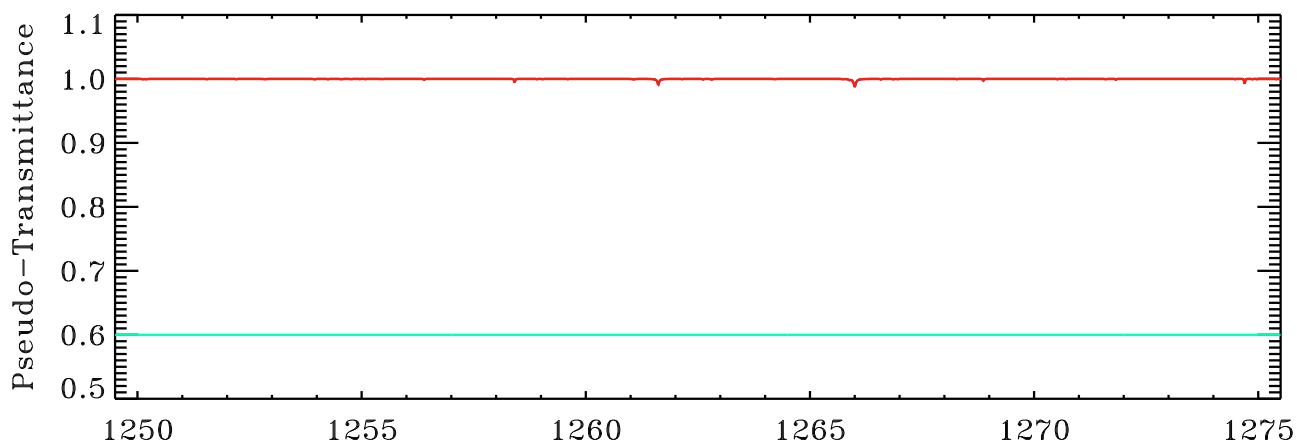
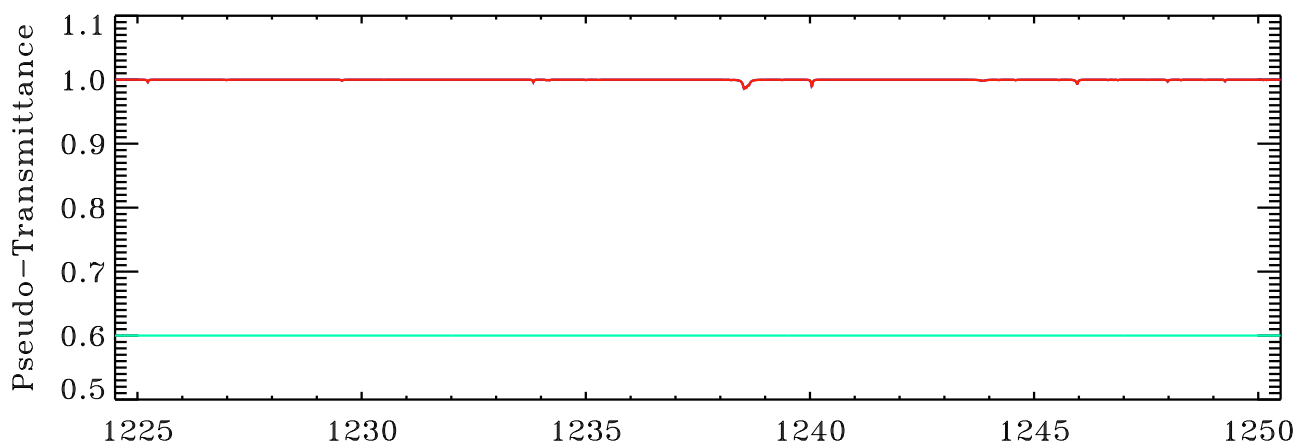
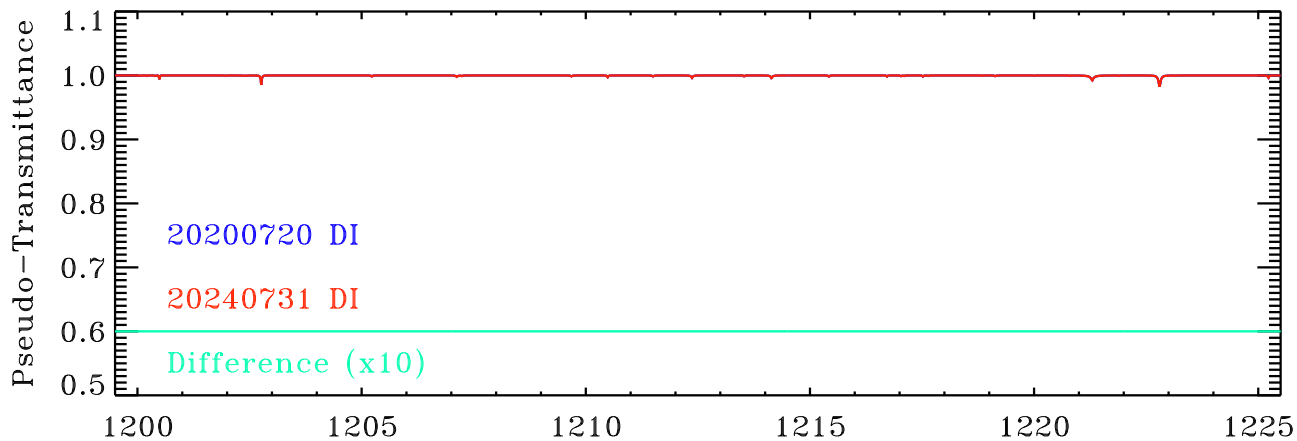


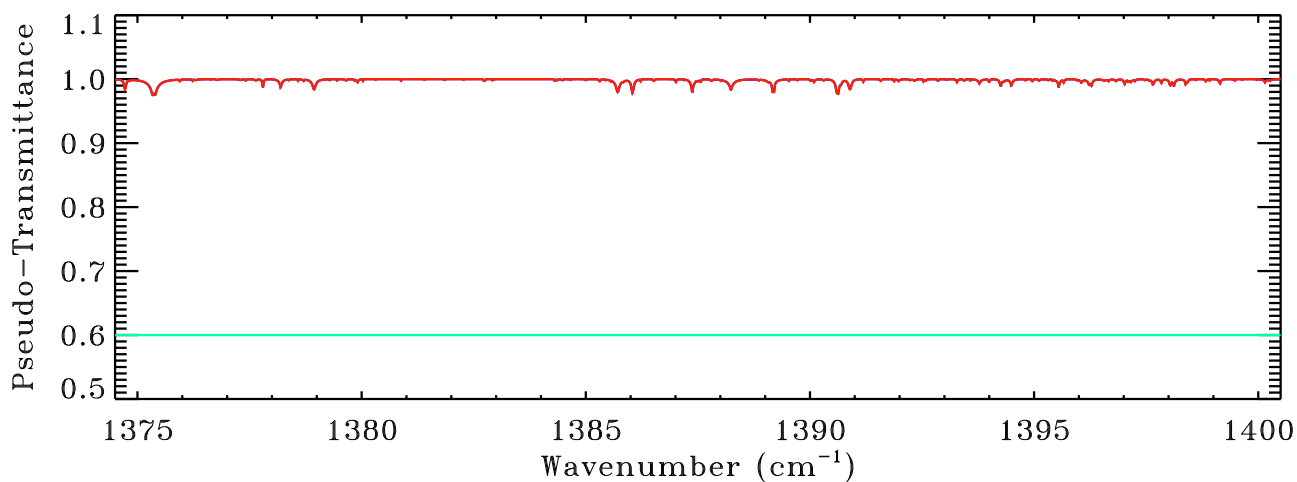
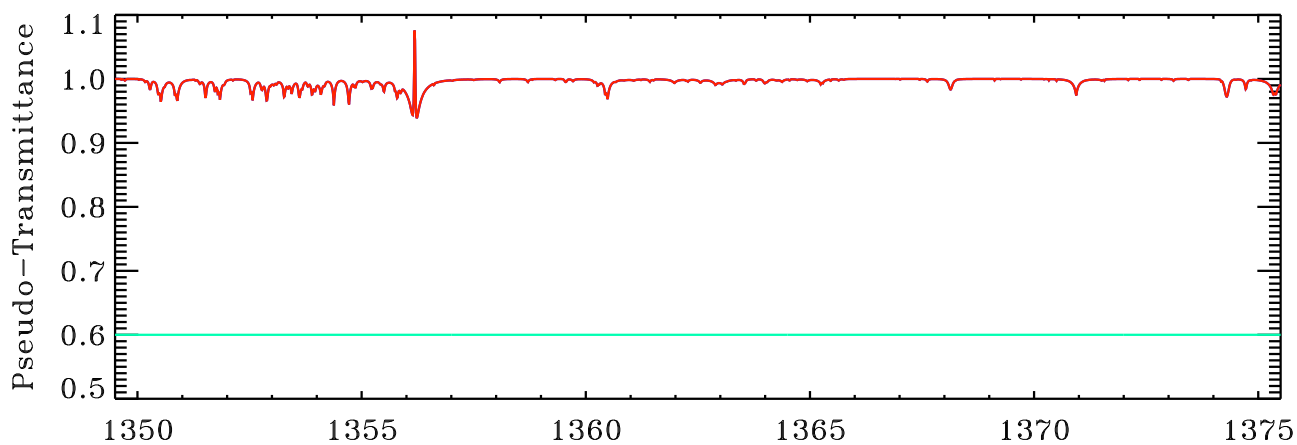
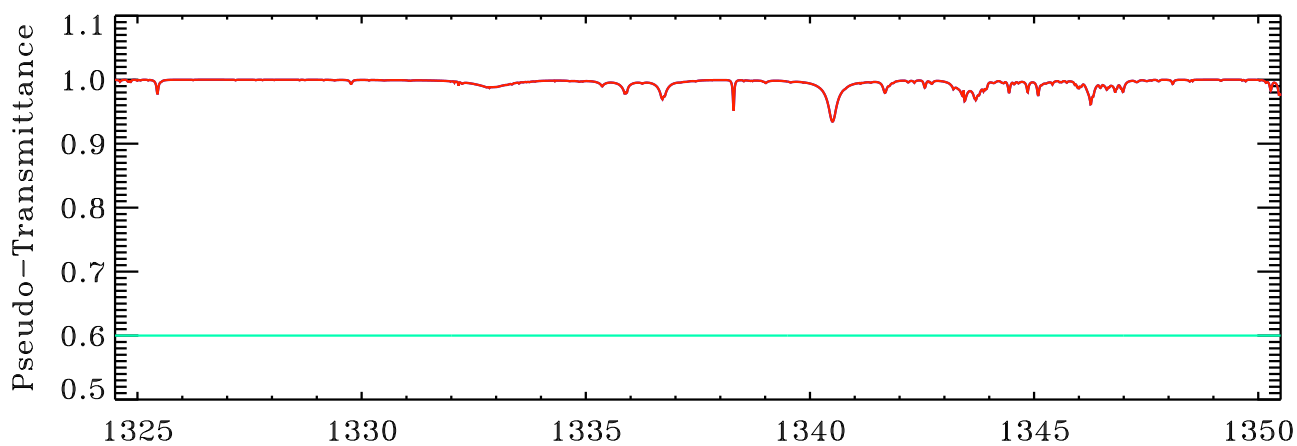
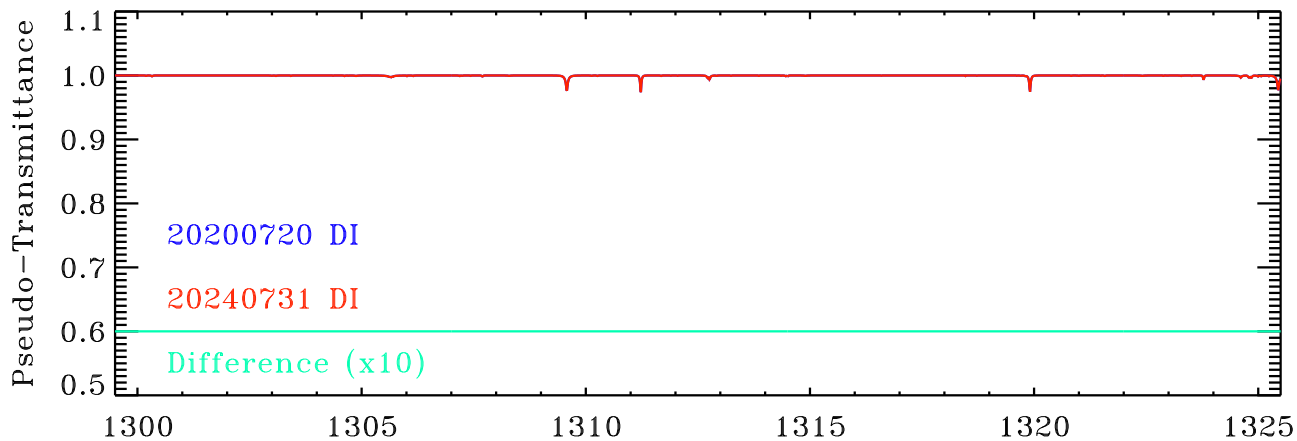
Wavenumber ( $\text{cm}^{-1}$ )

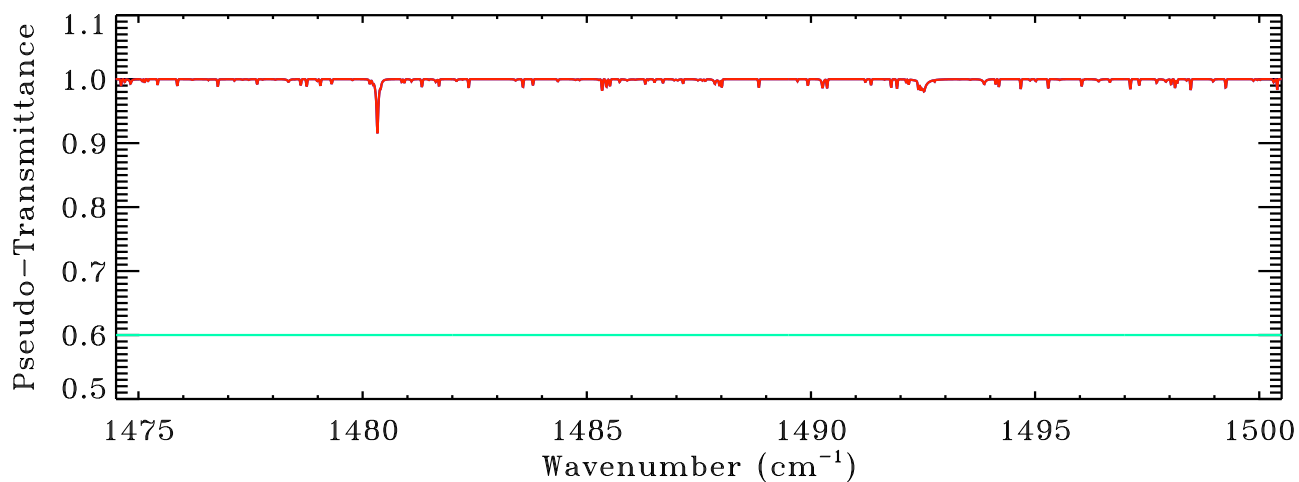
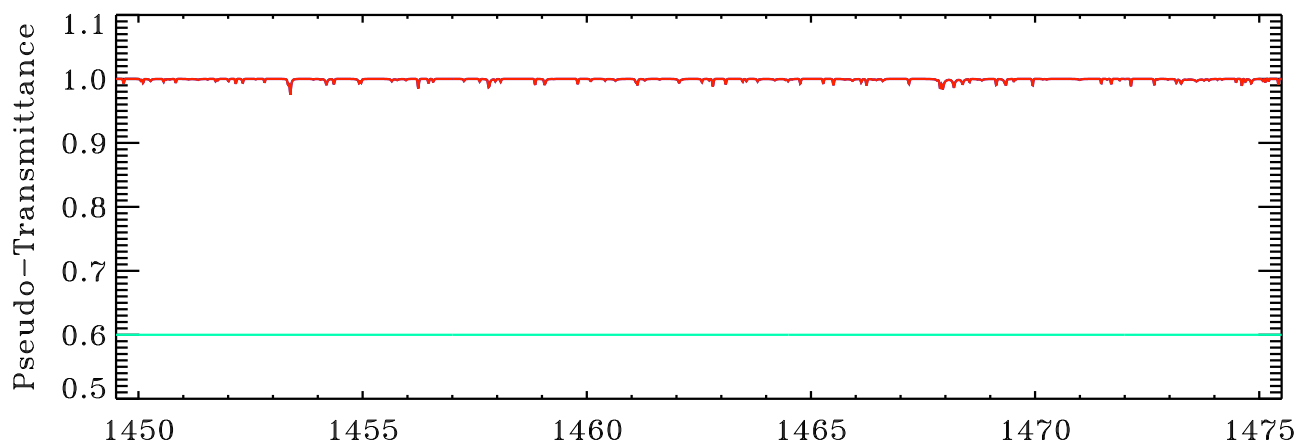
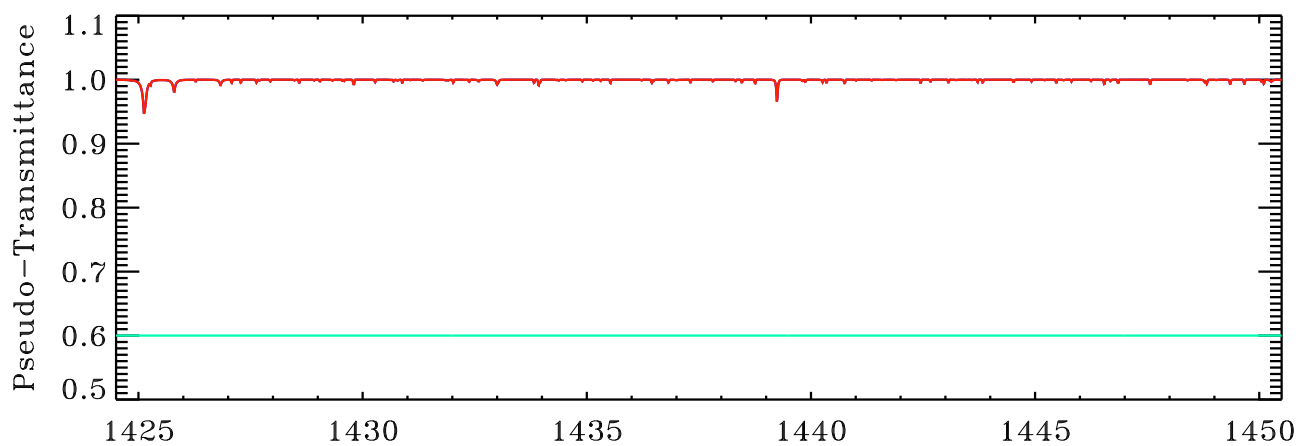
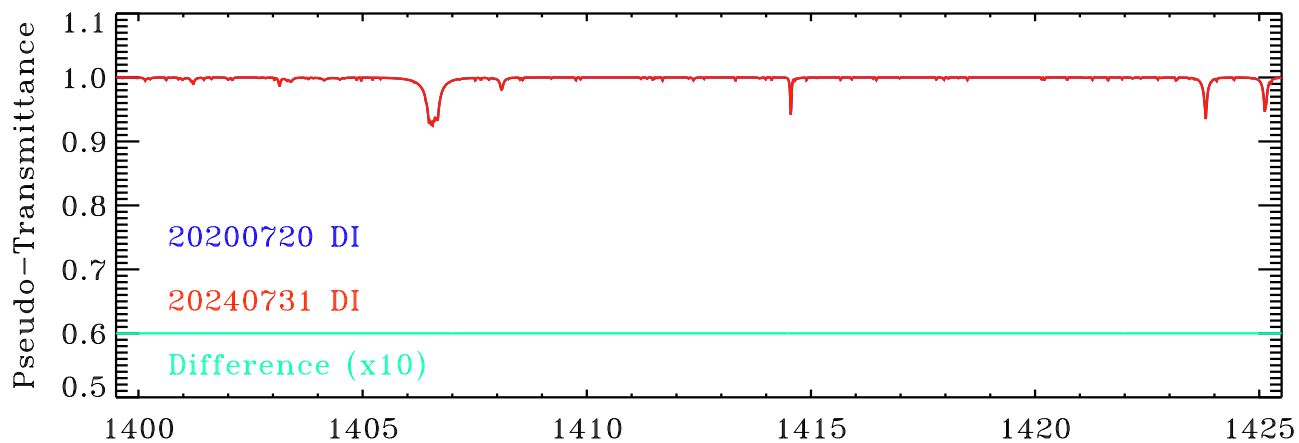


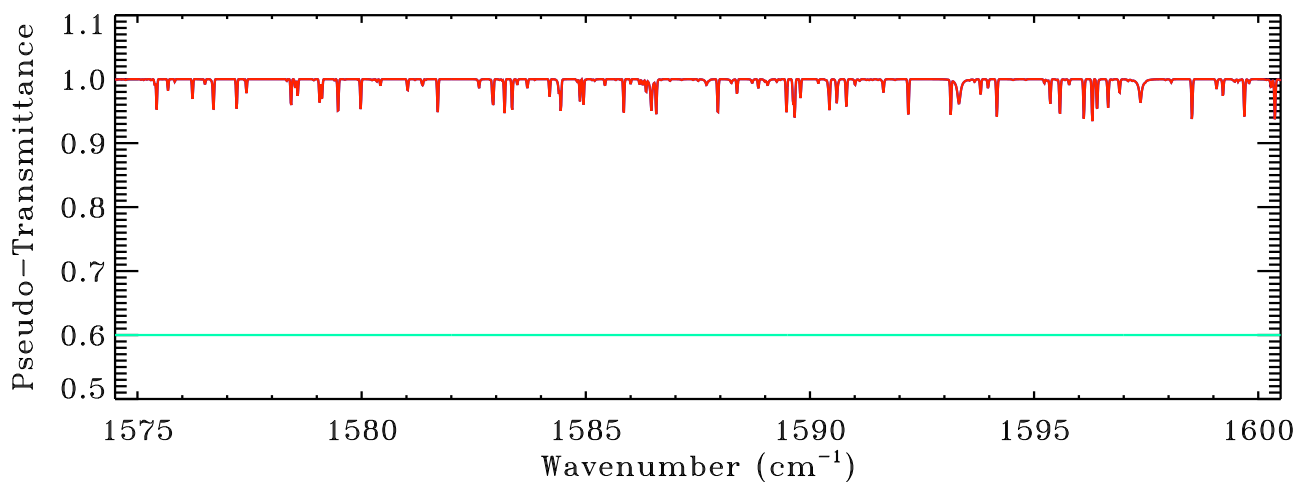
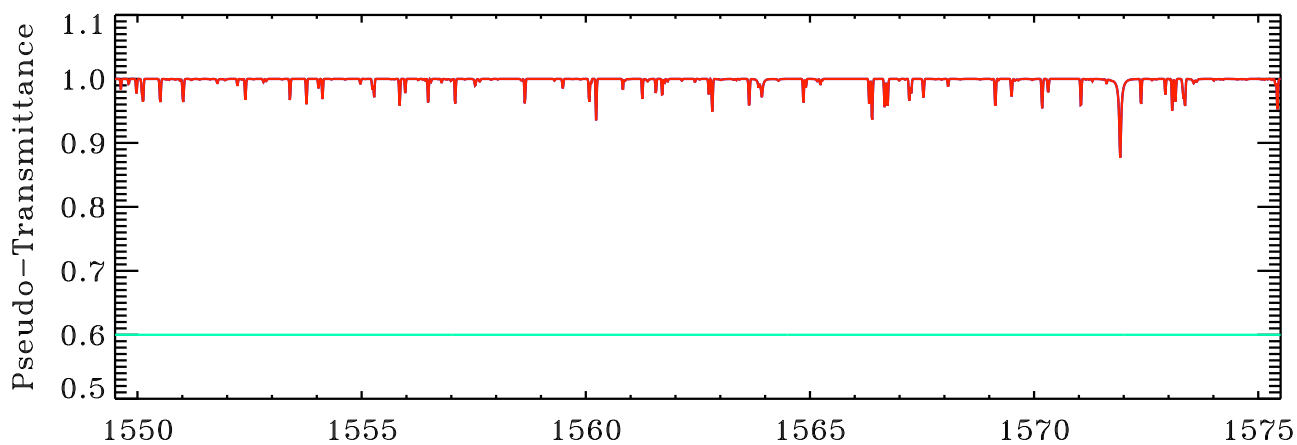
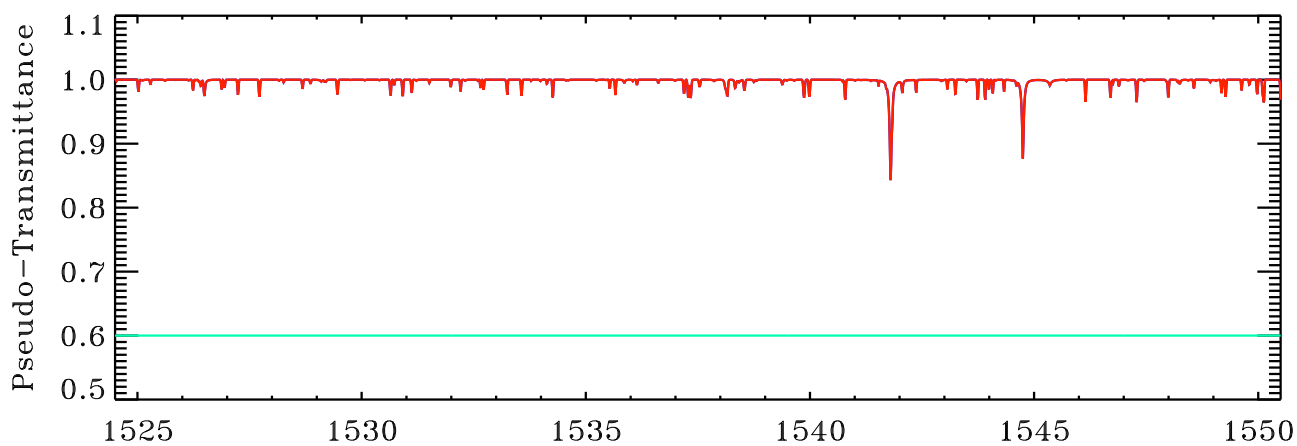
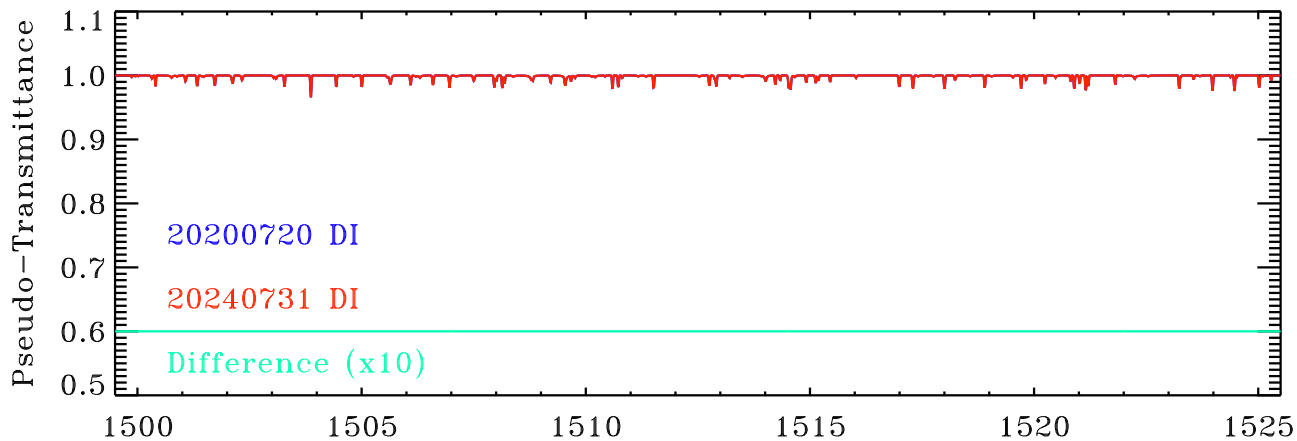


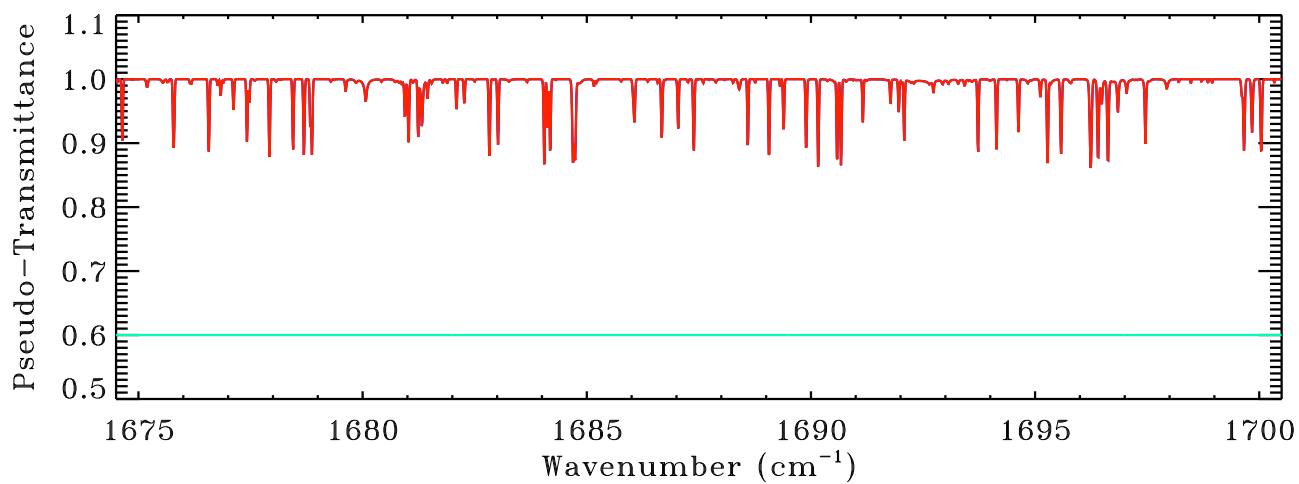
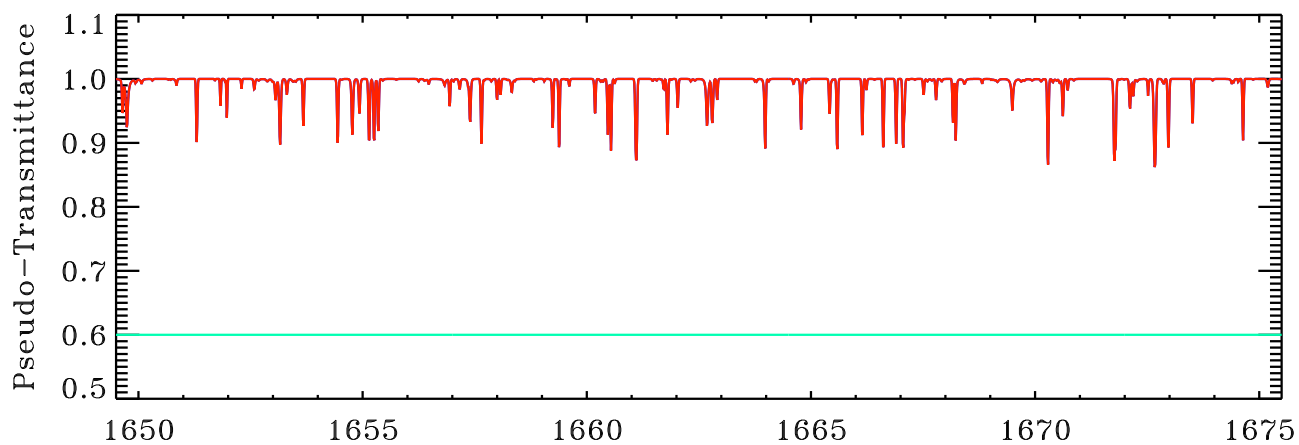
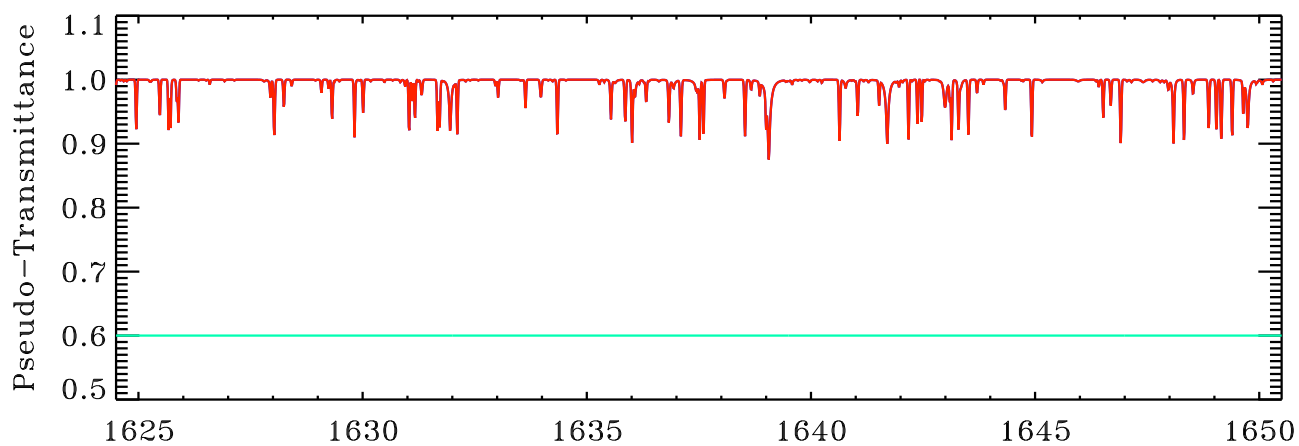
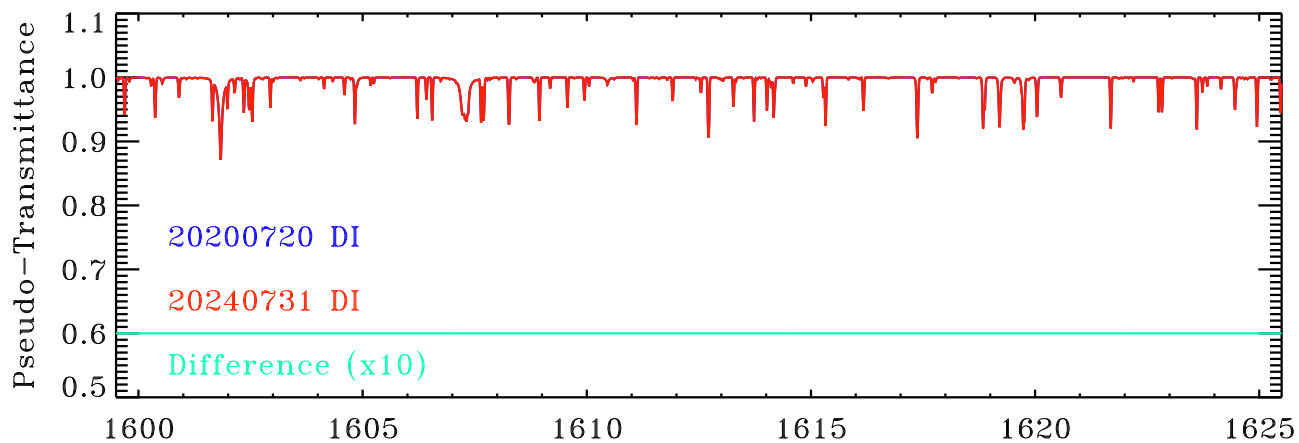


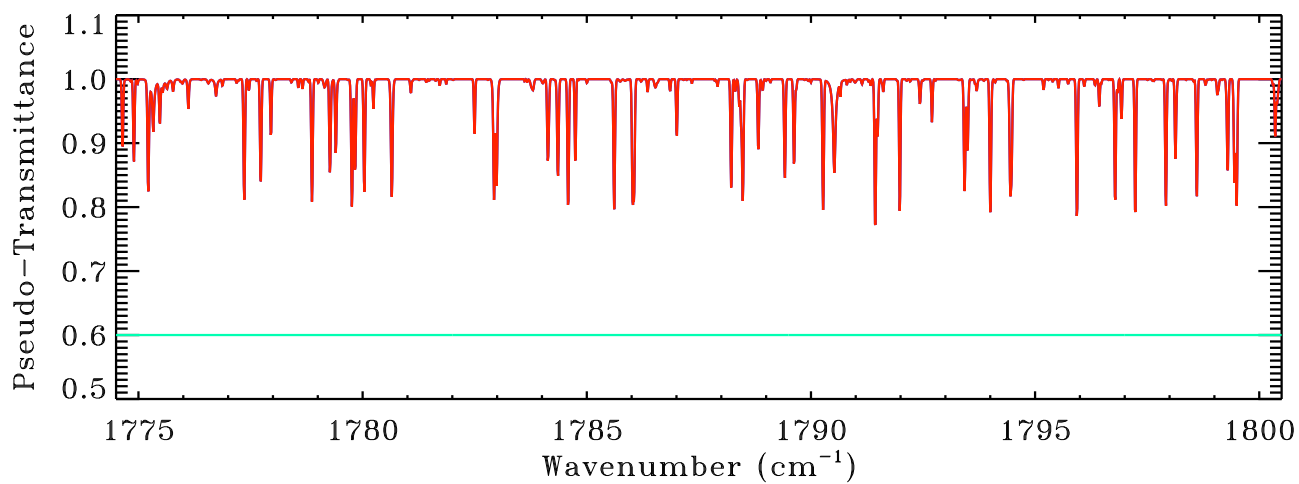
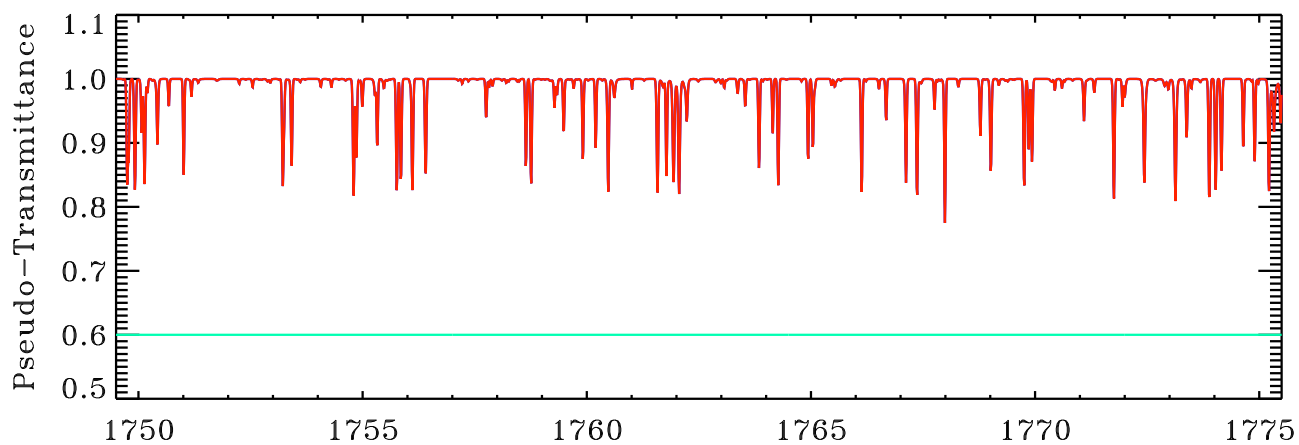
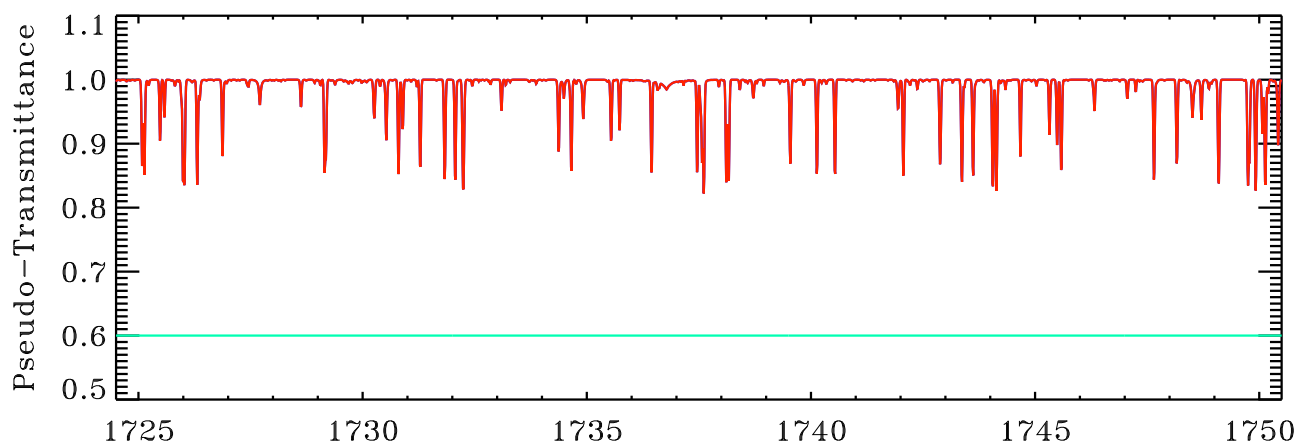
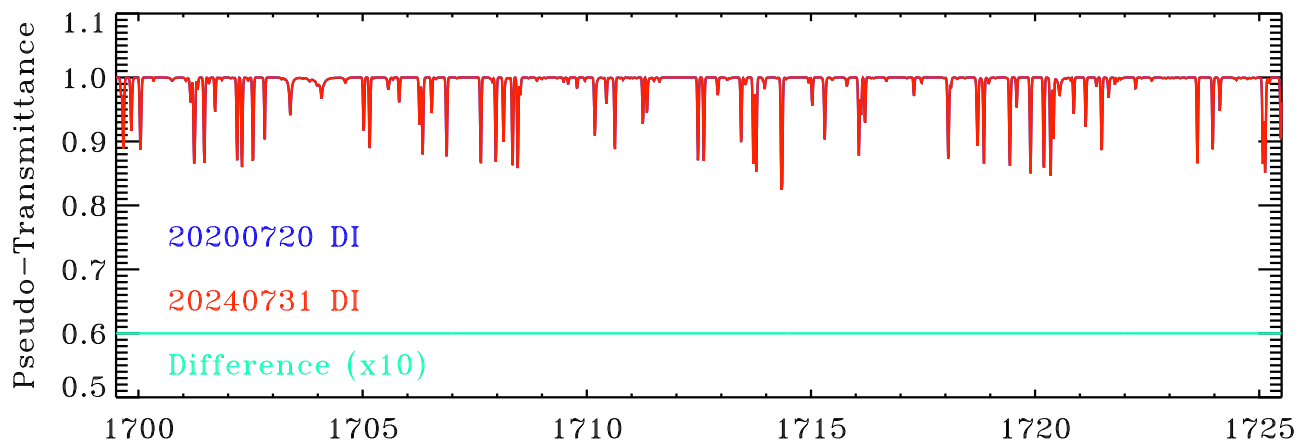


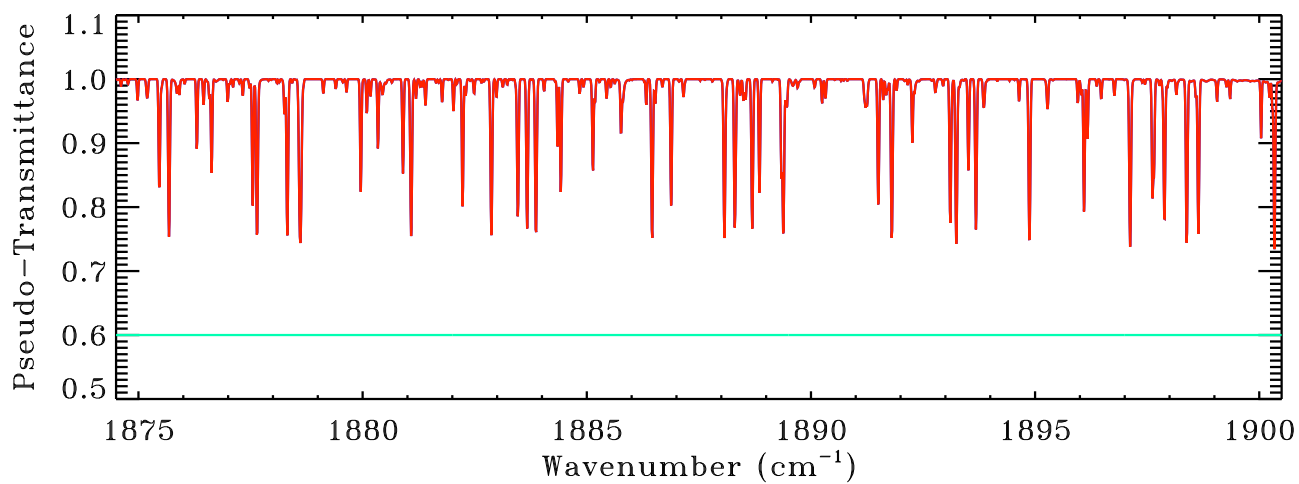
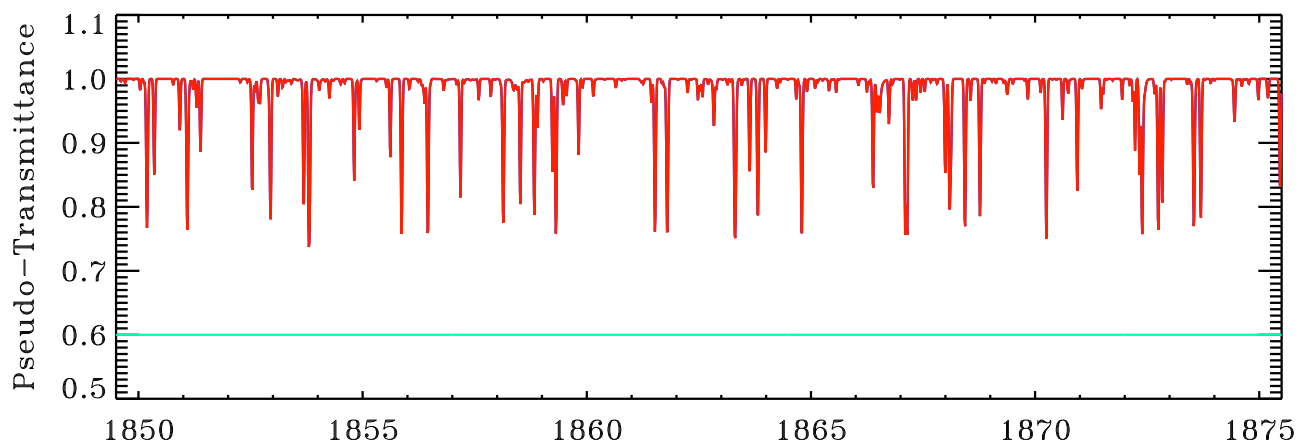
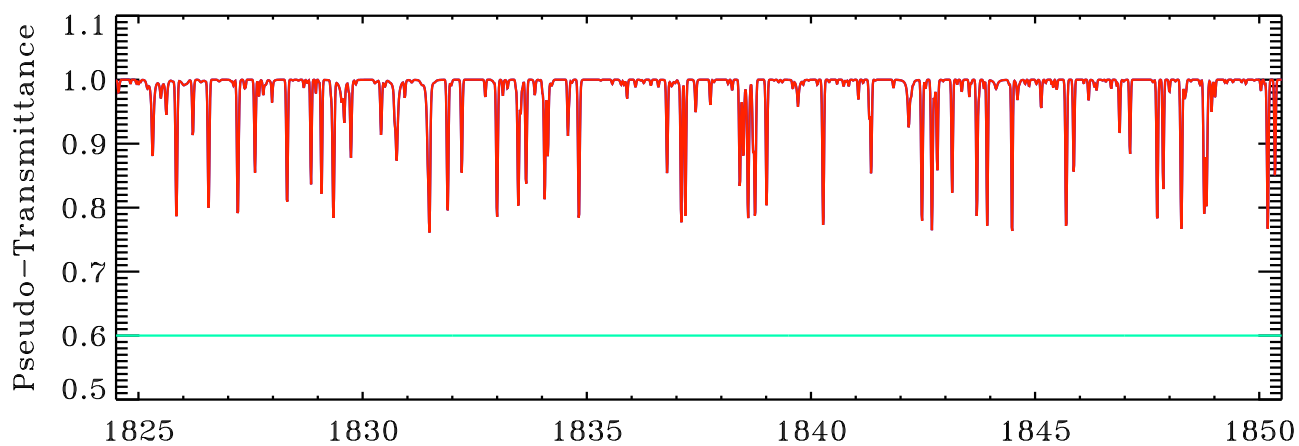
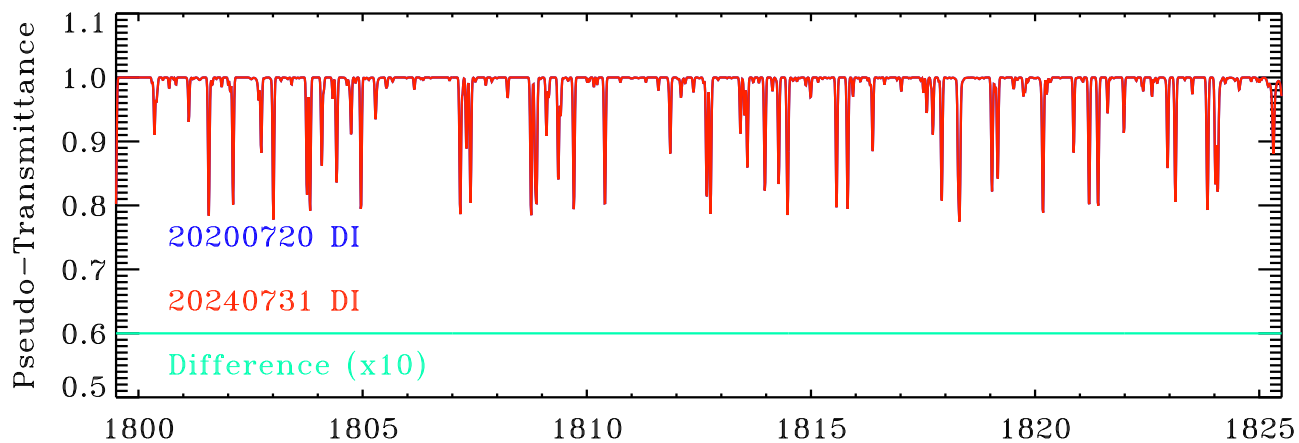


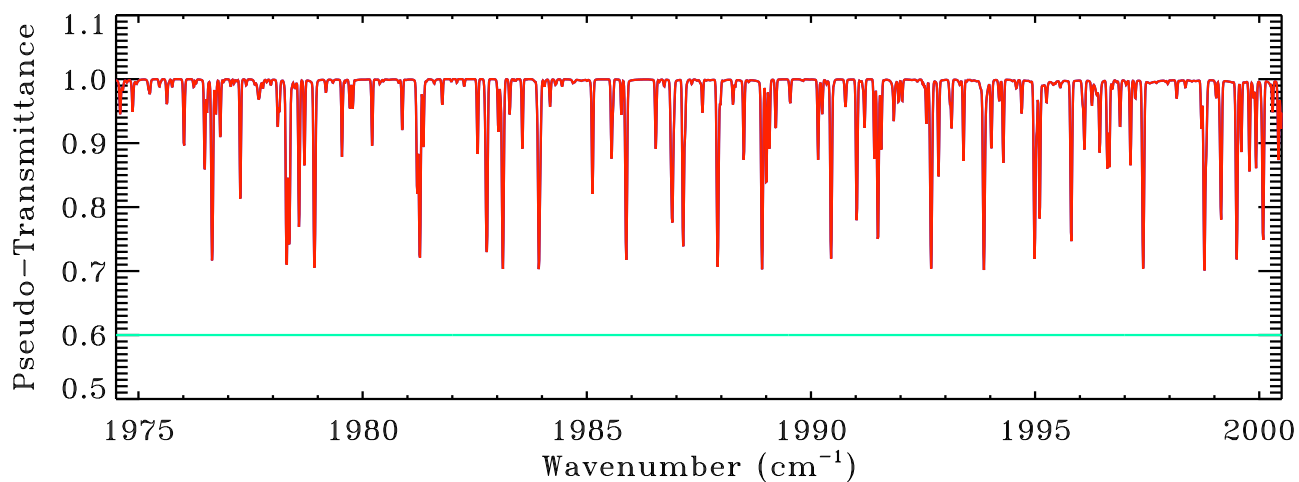
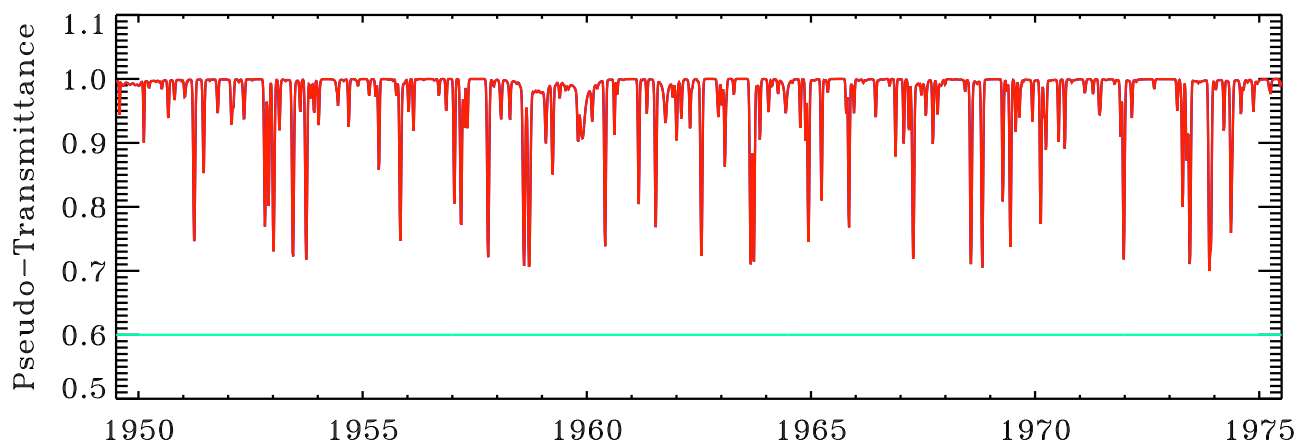
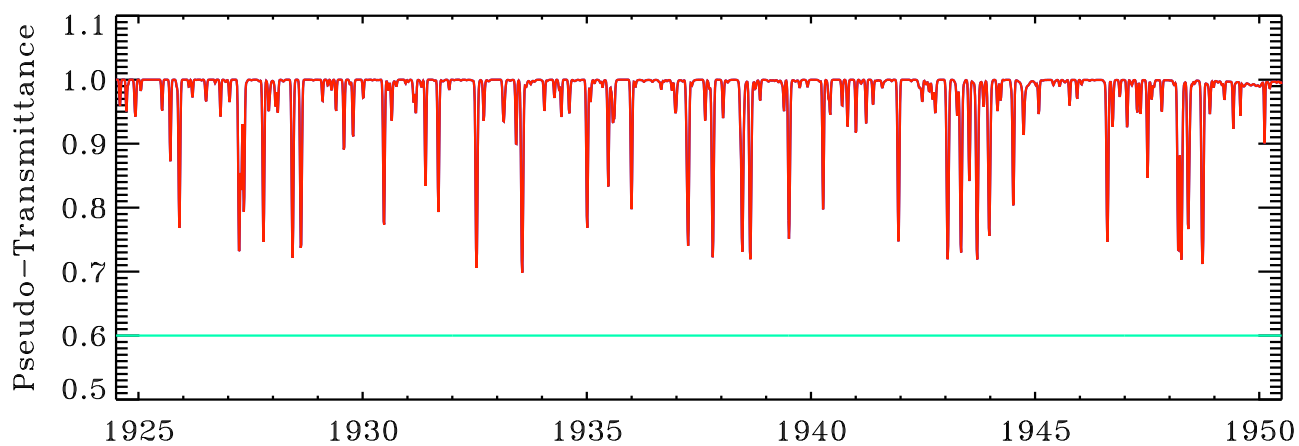
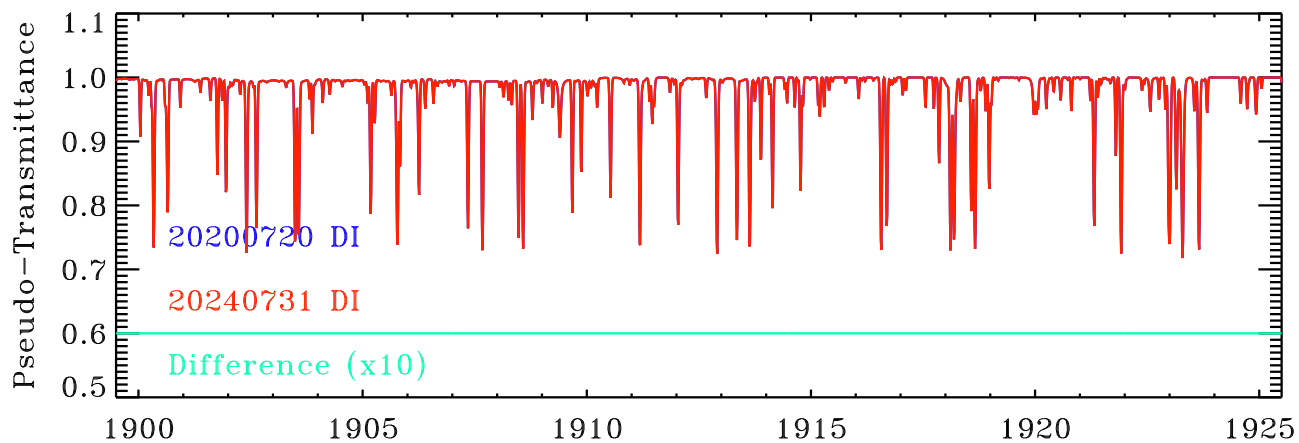


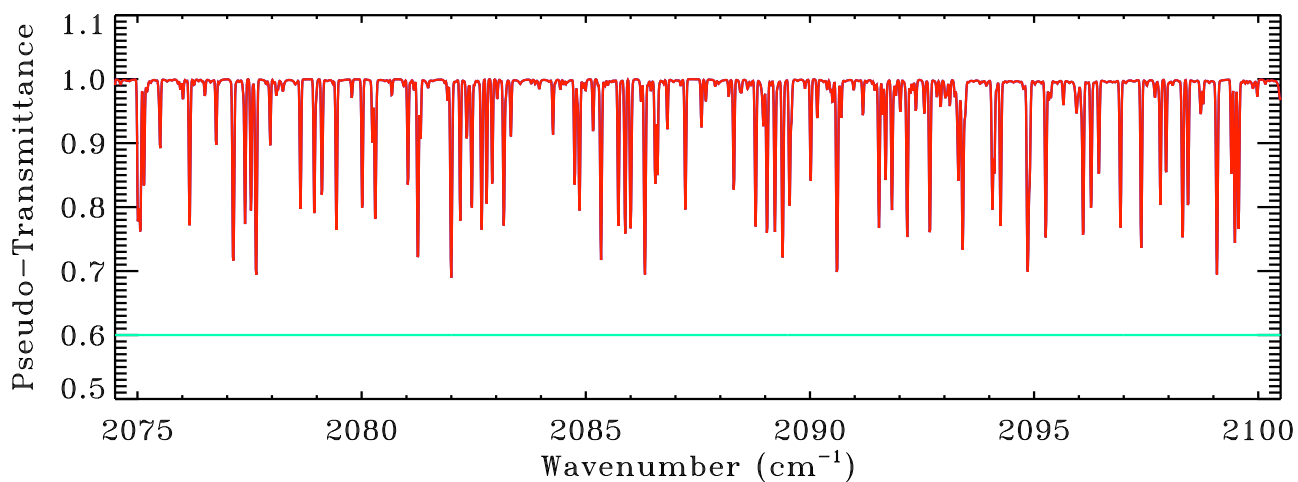
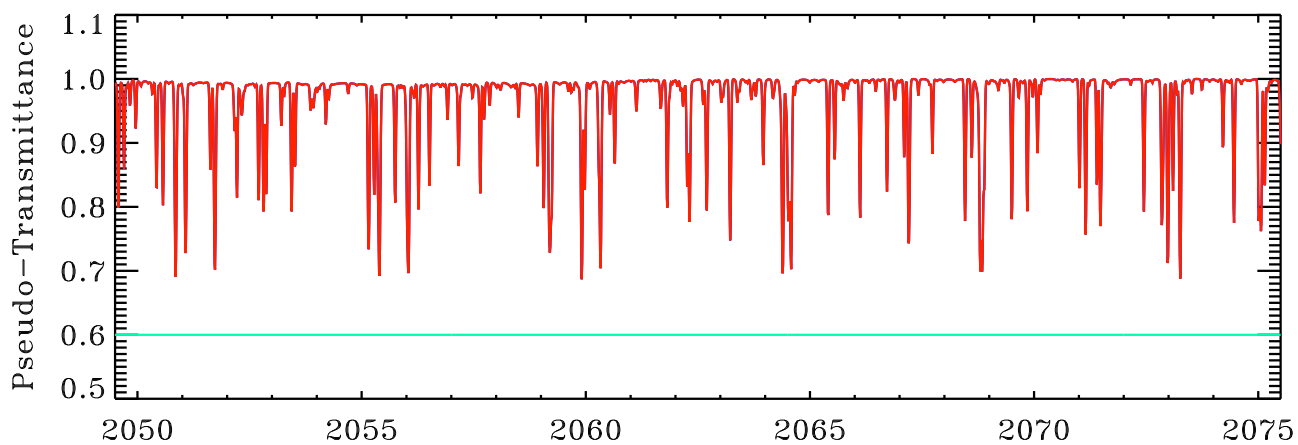
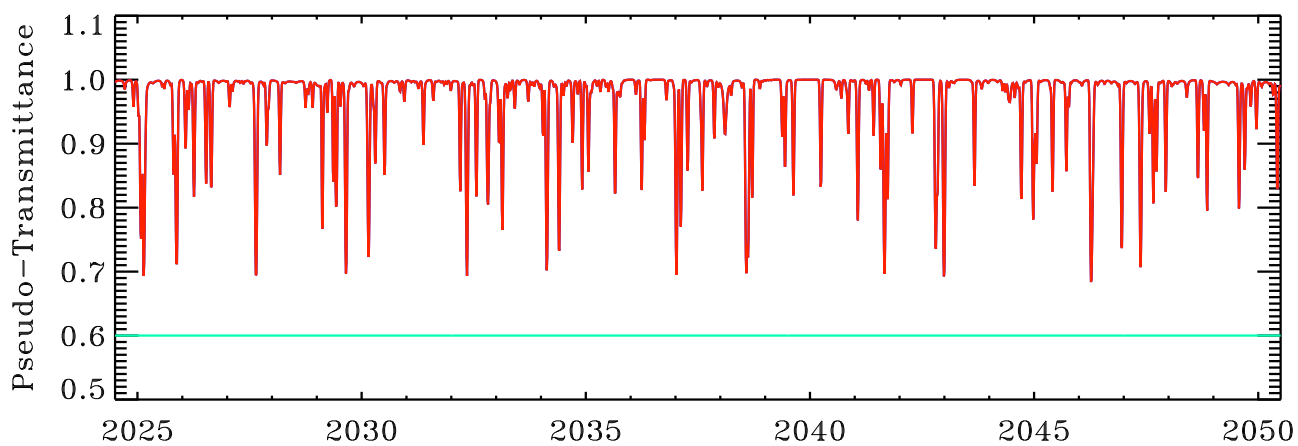
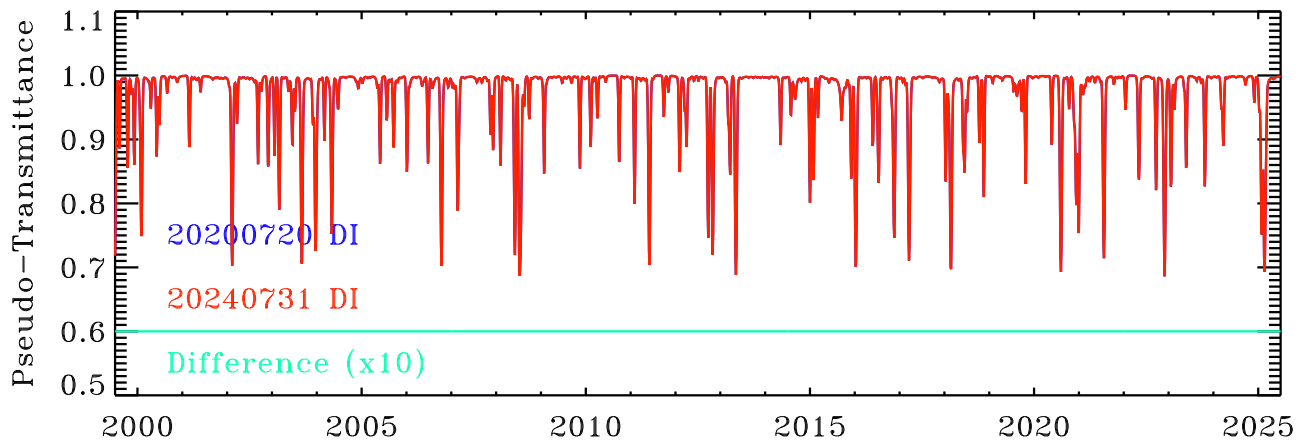




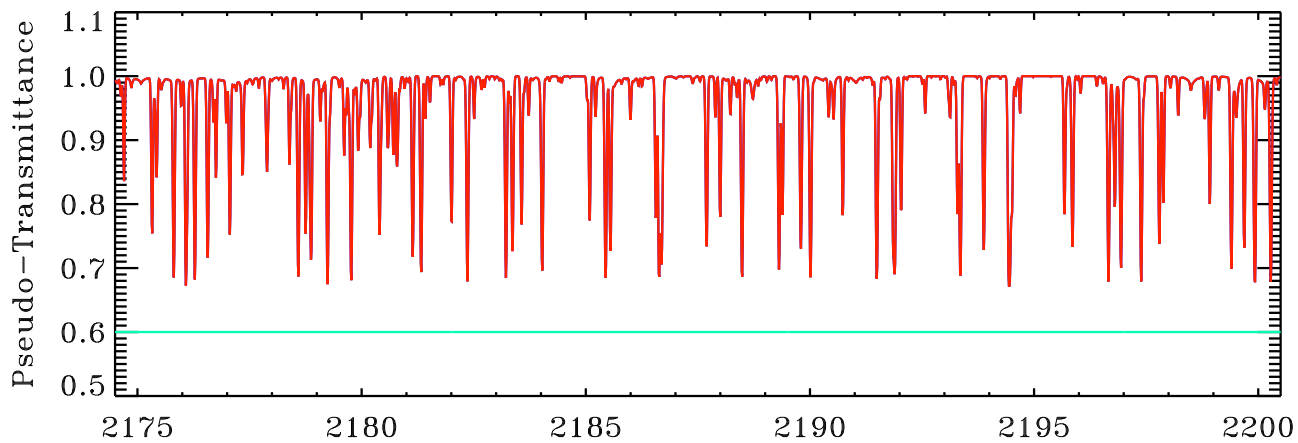
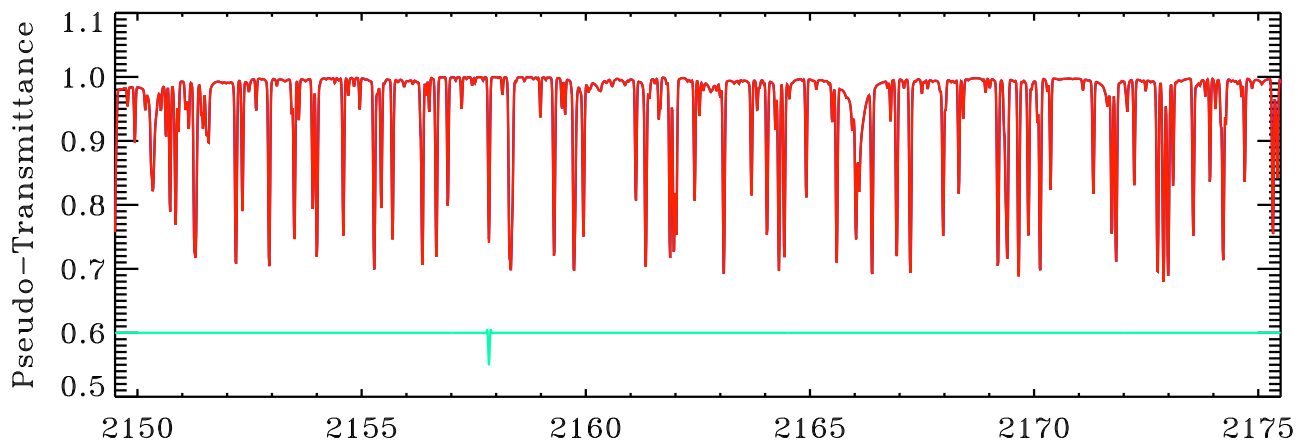
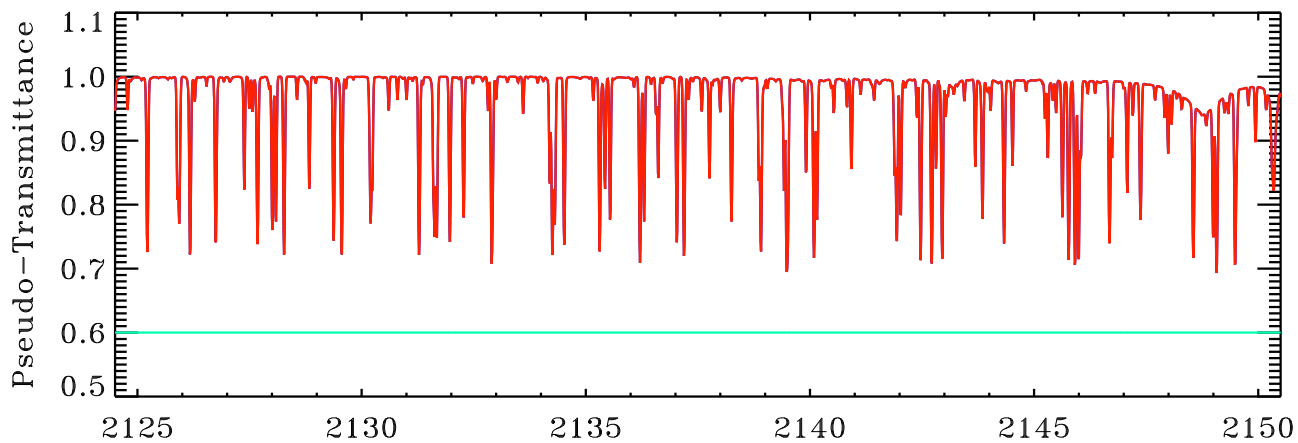
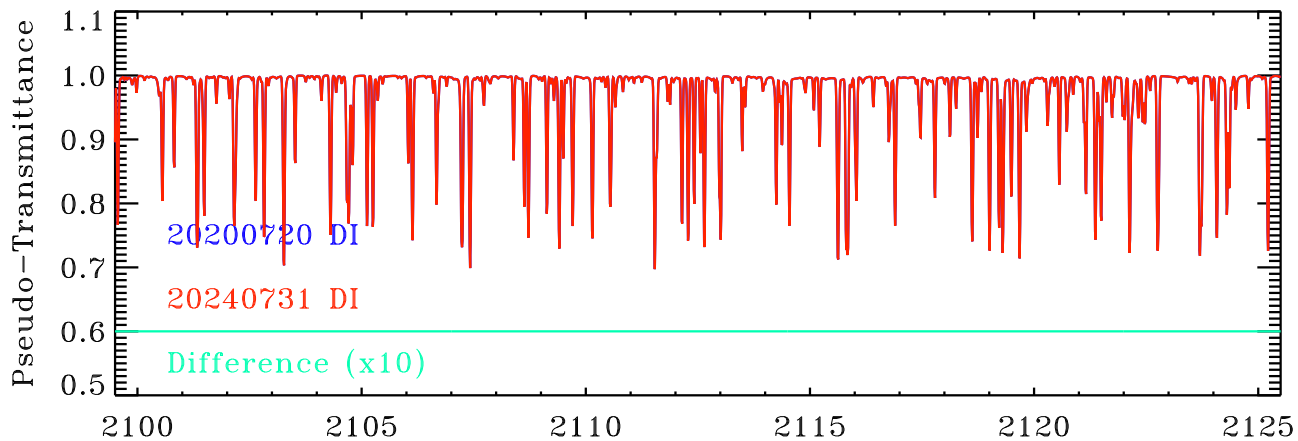




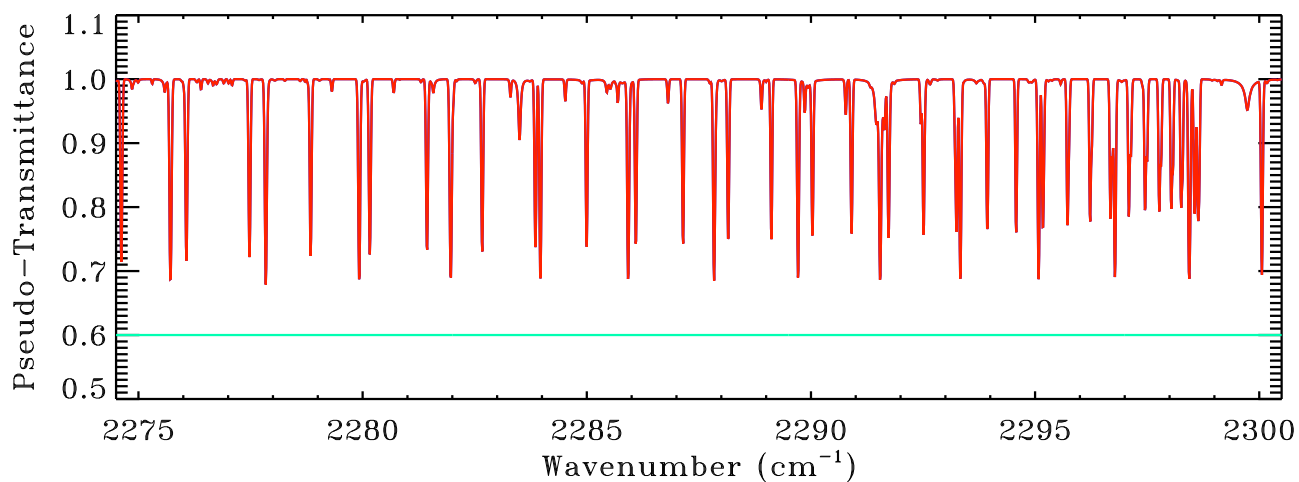
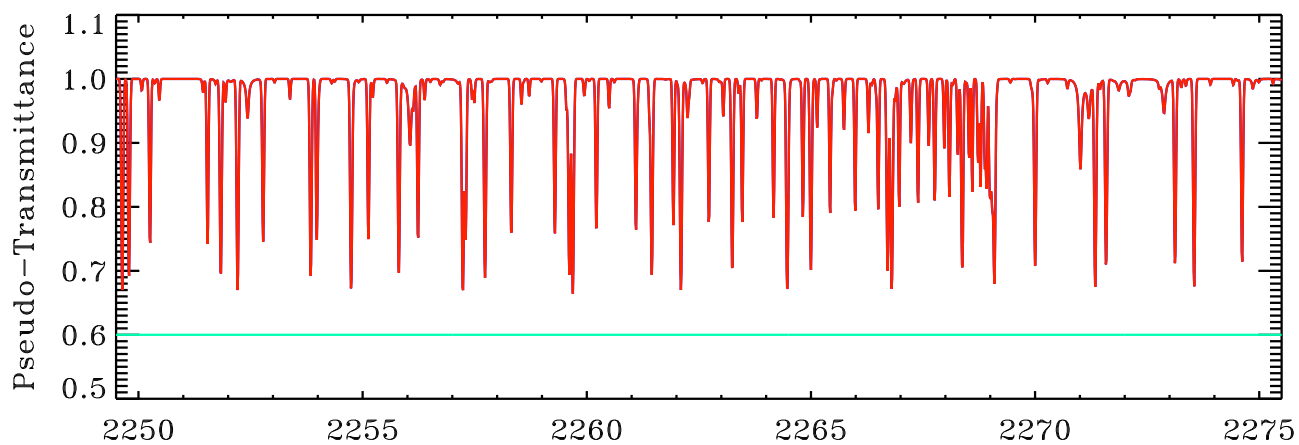
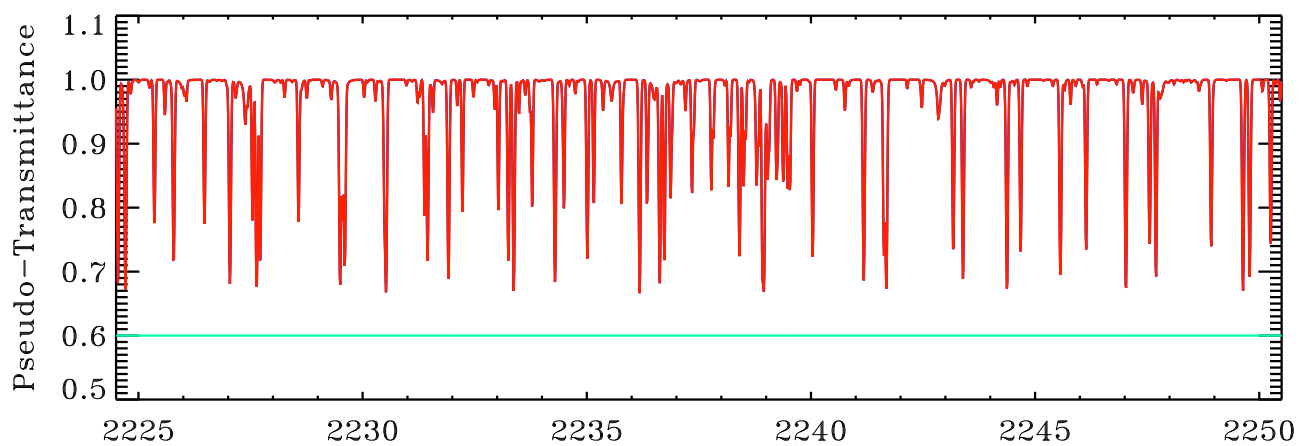
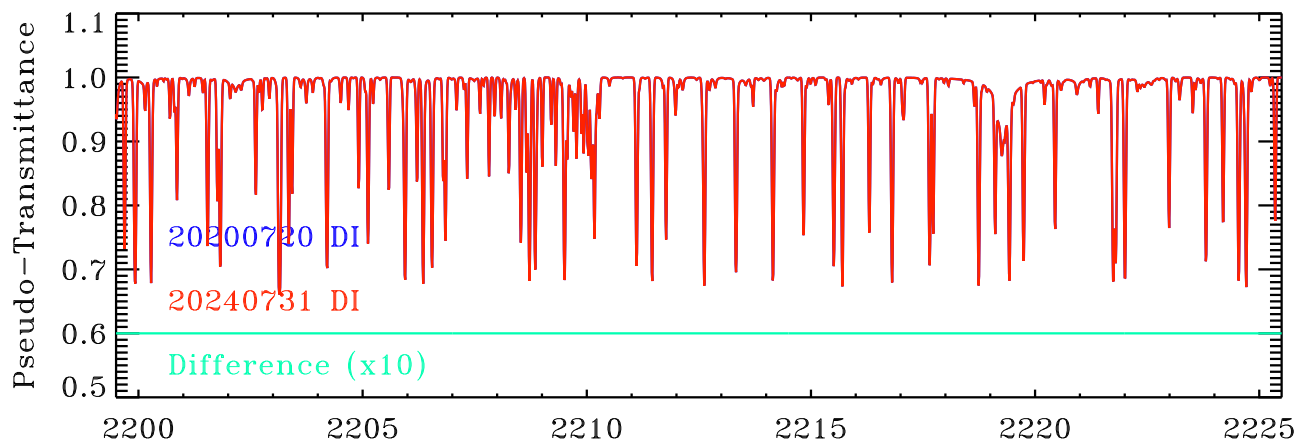


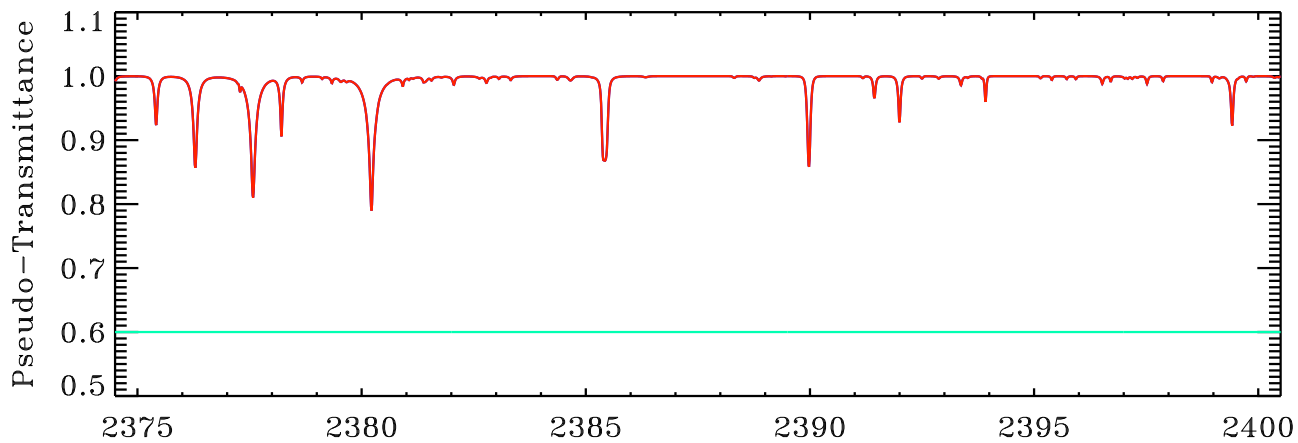
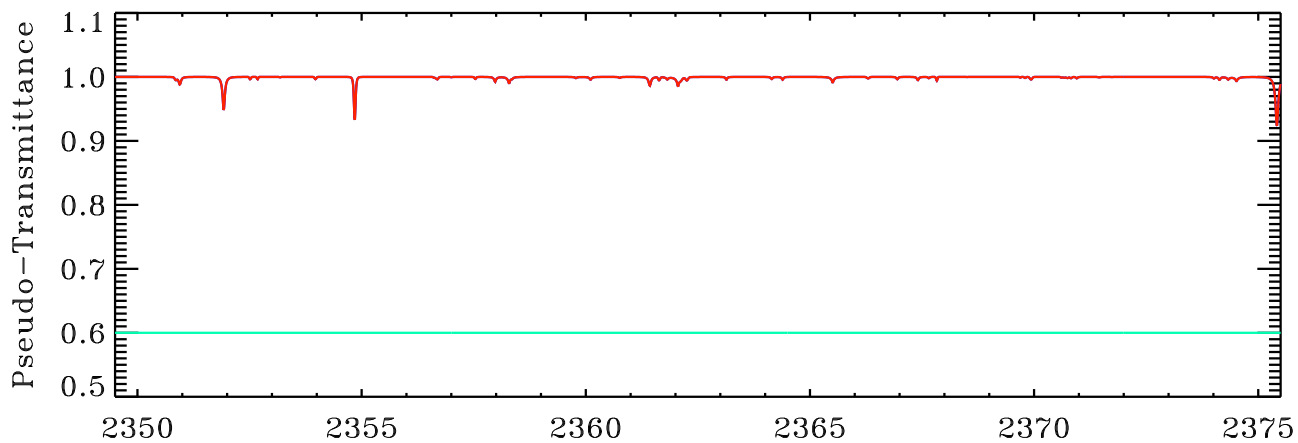
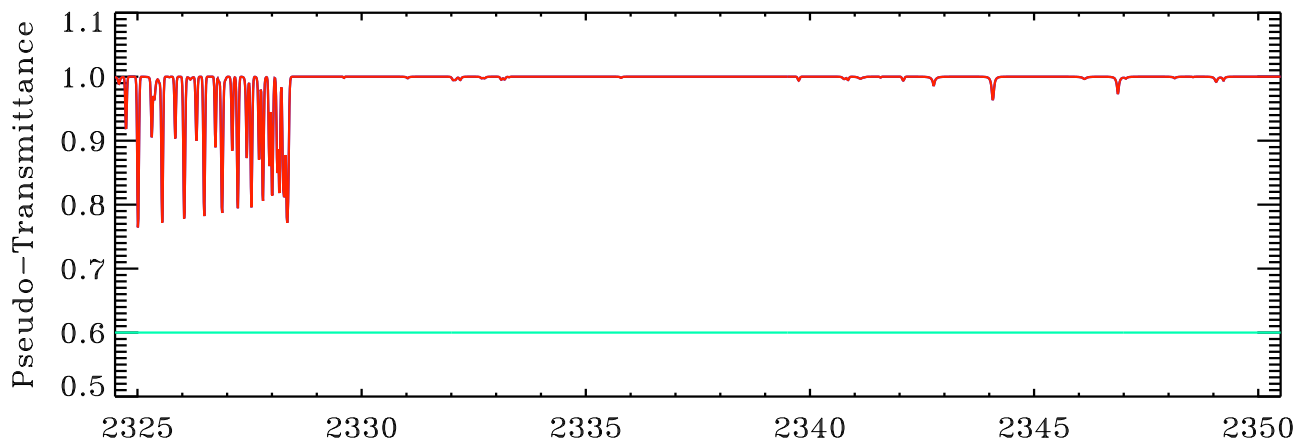
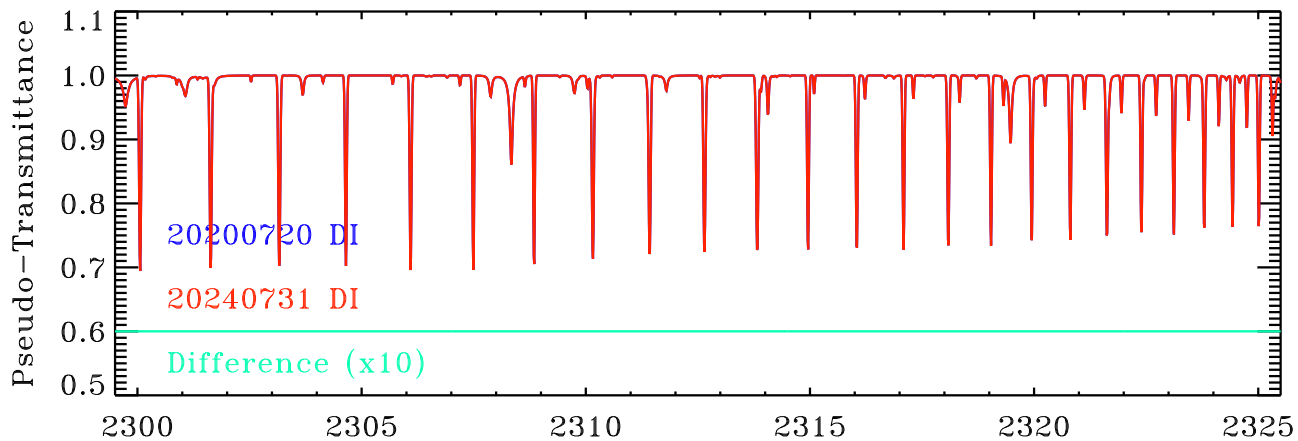




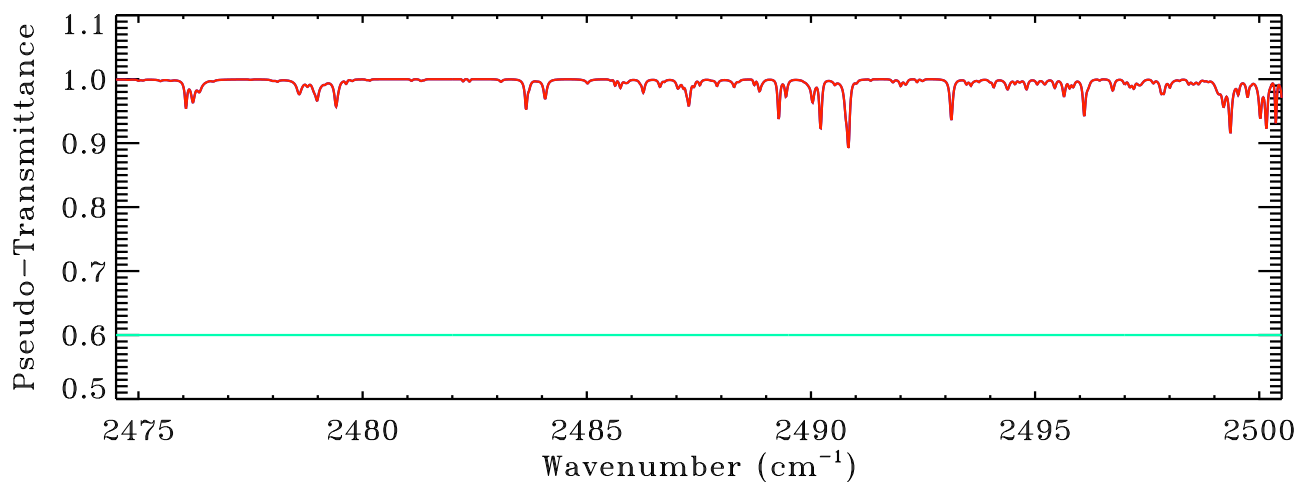
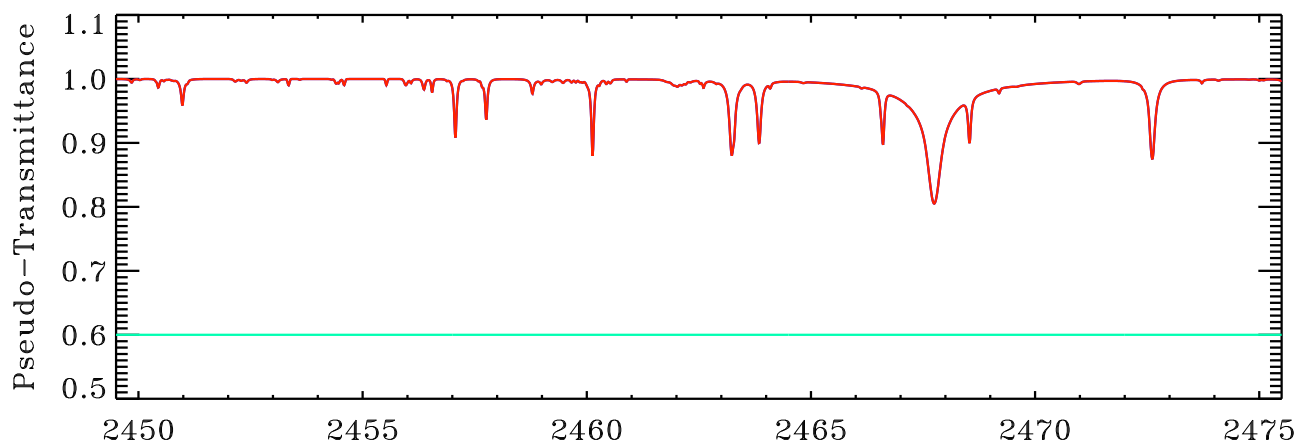
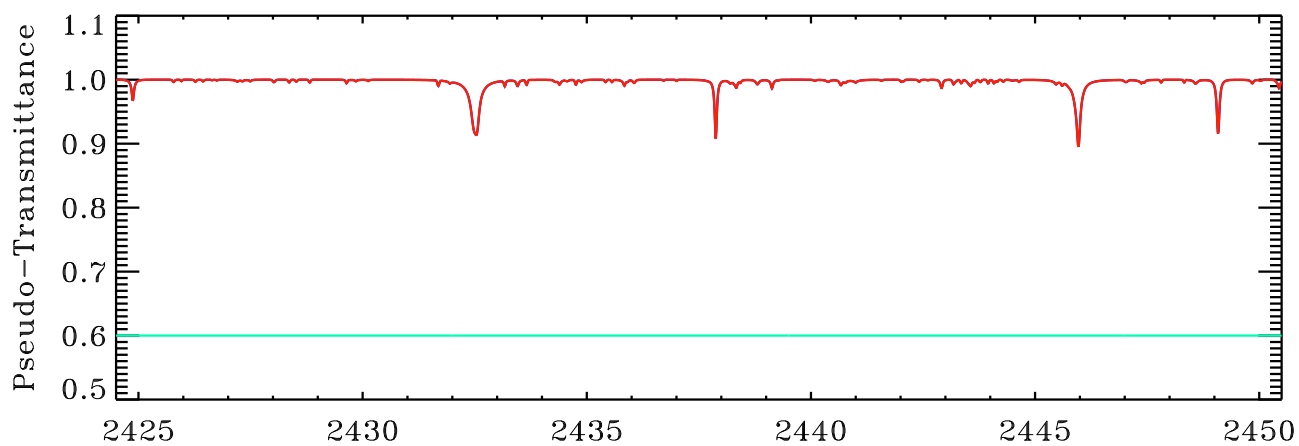
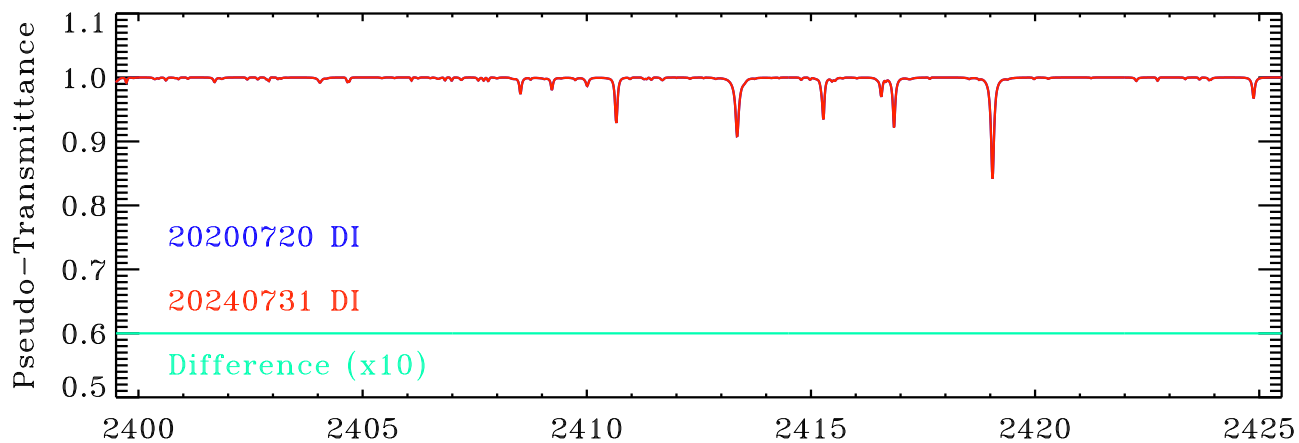


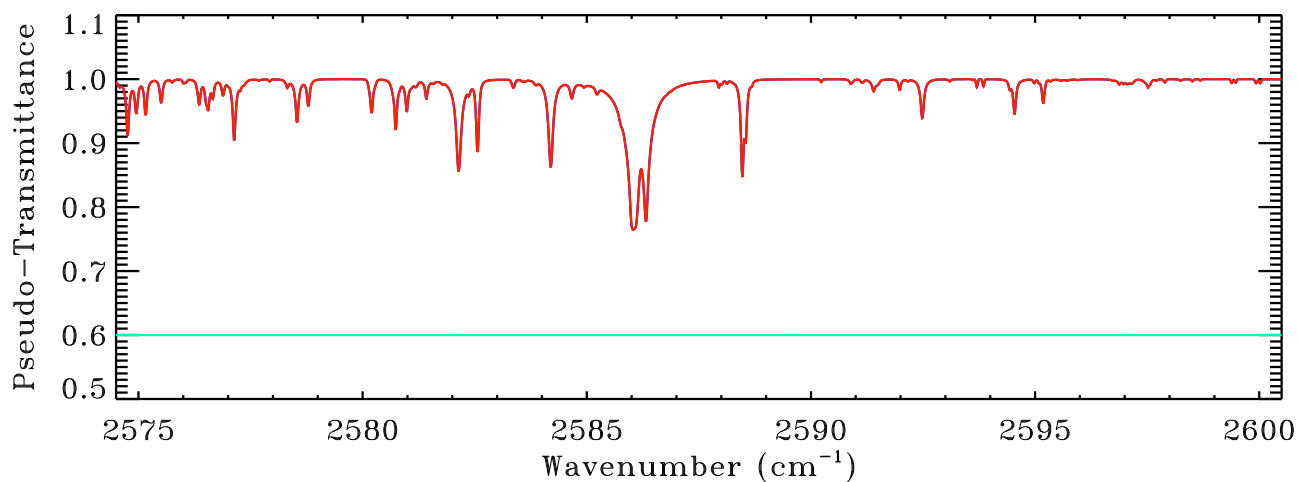
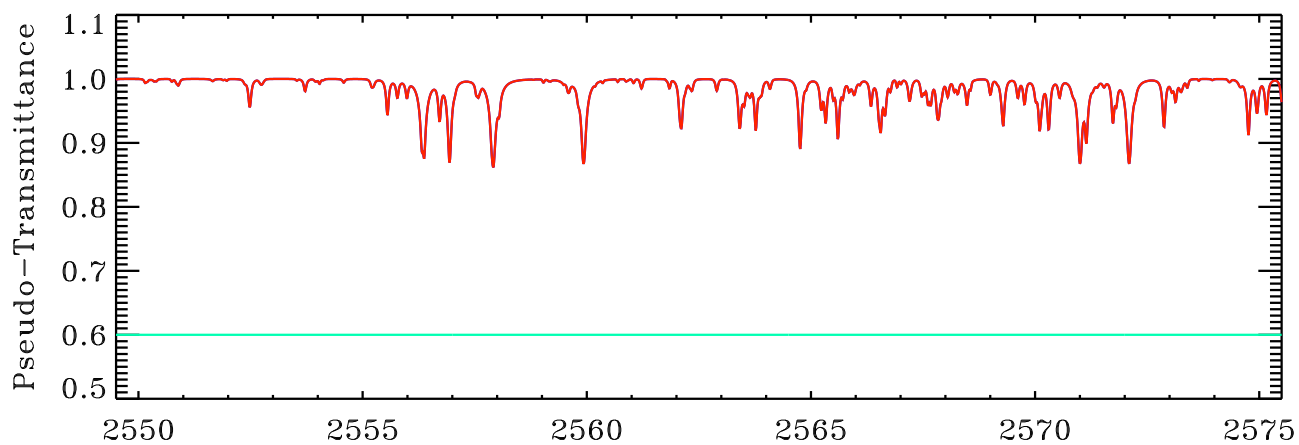
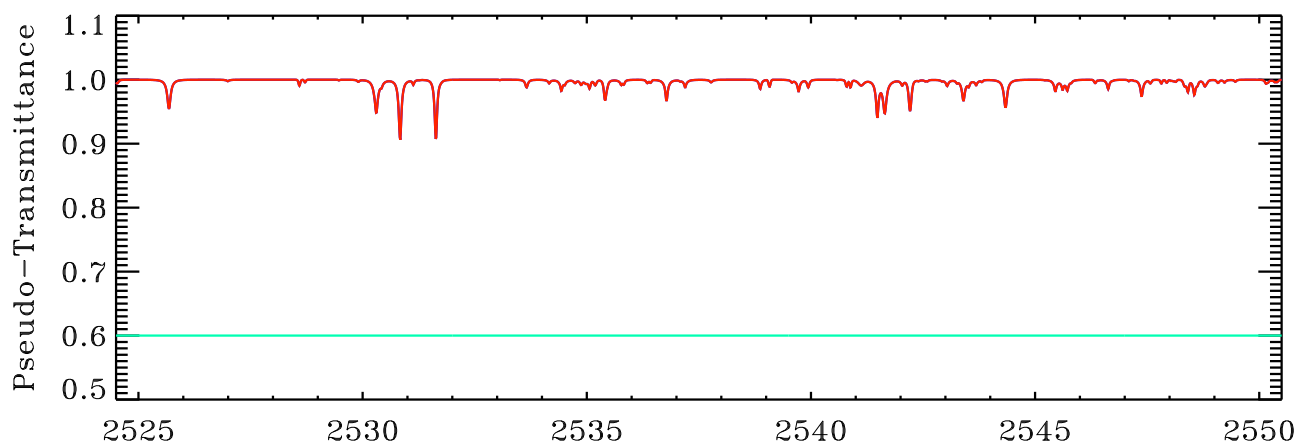
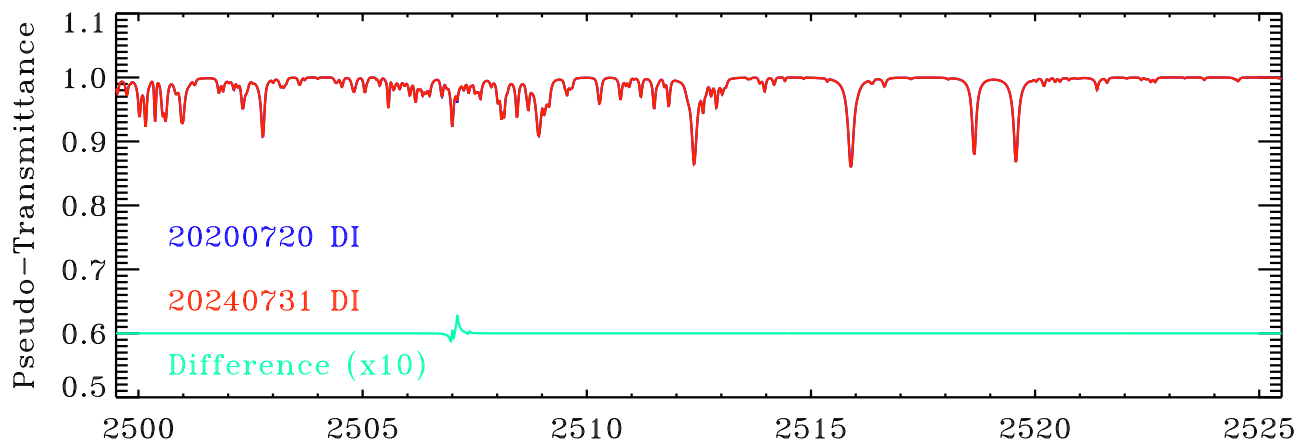
Wavenumber ( $\text{cm}^{-1}$ )

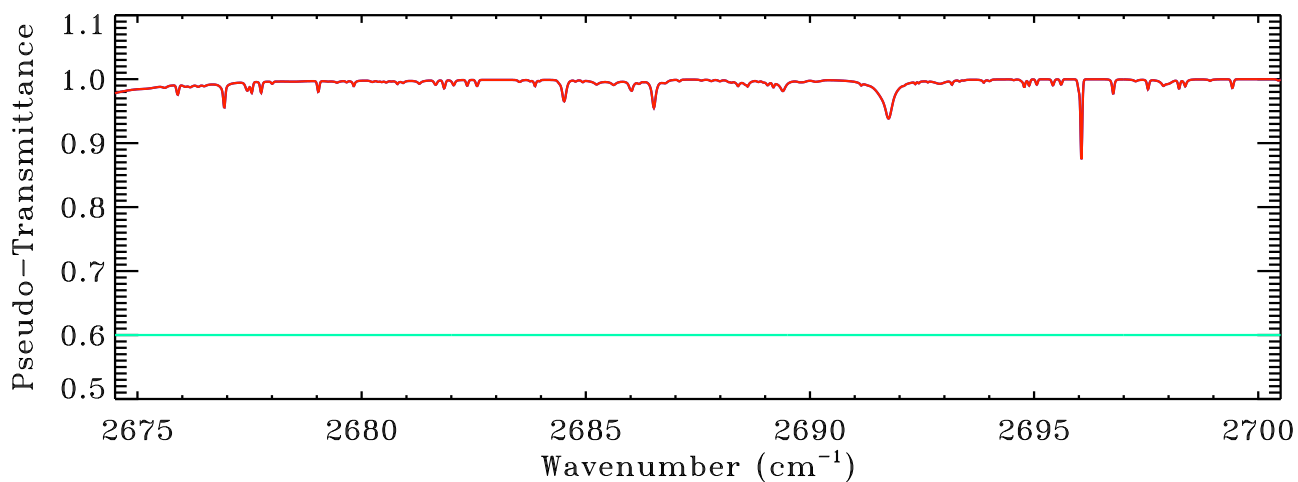
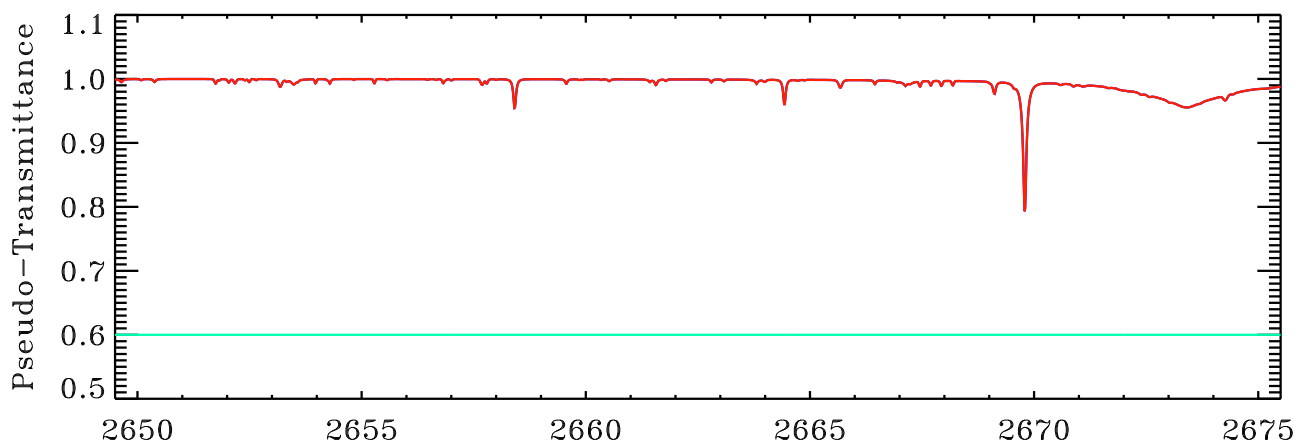
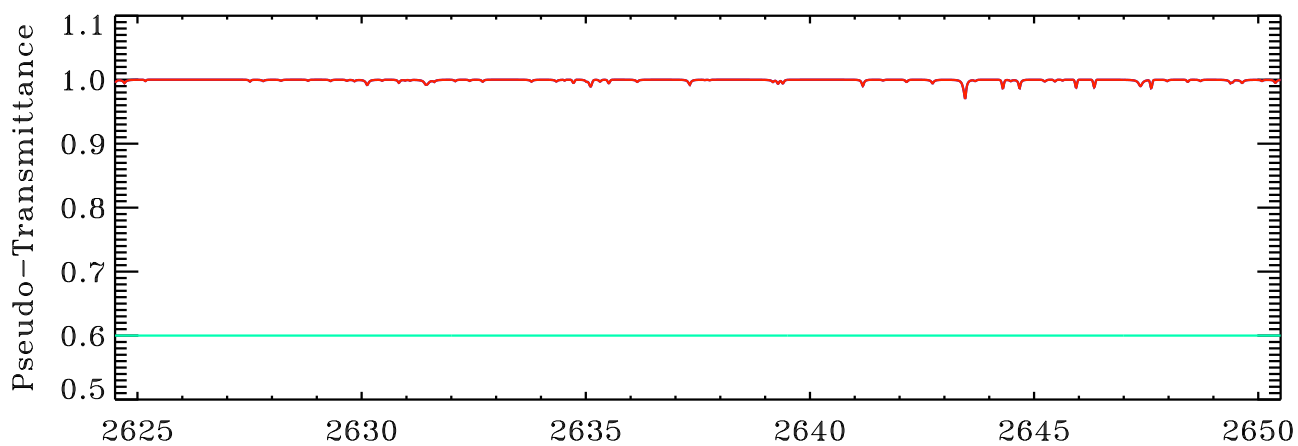
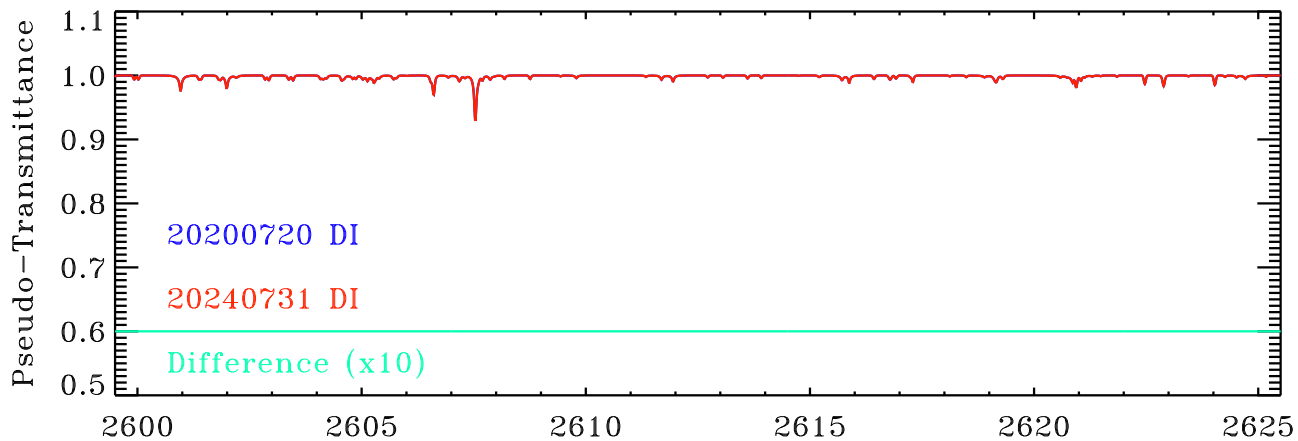


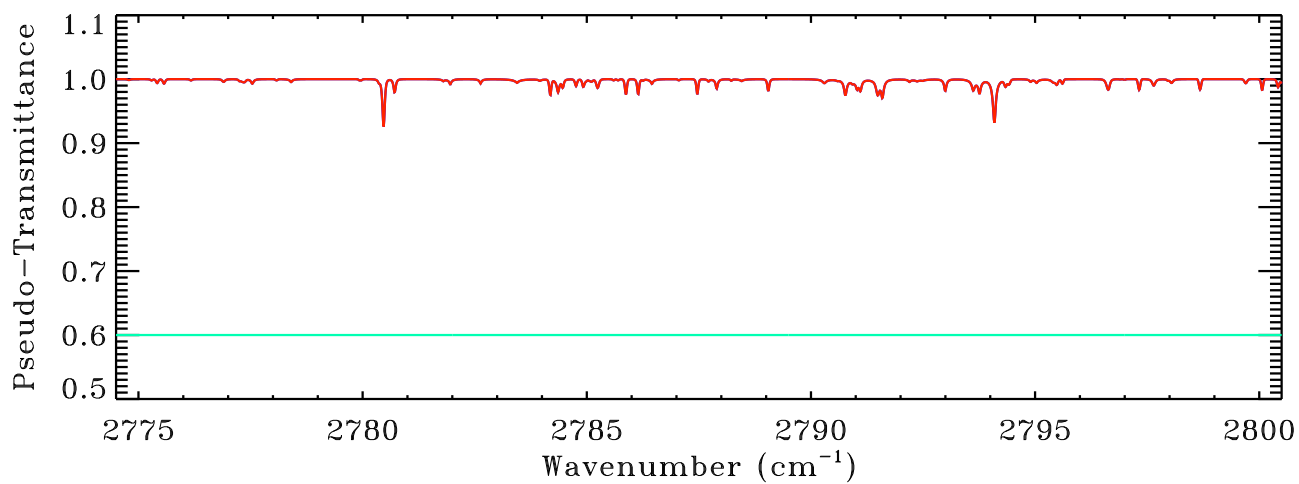
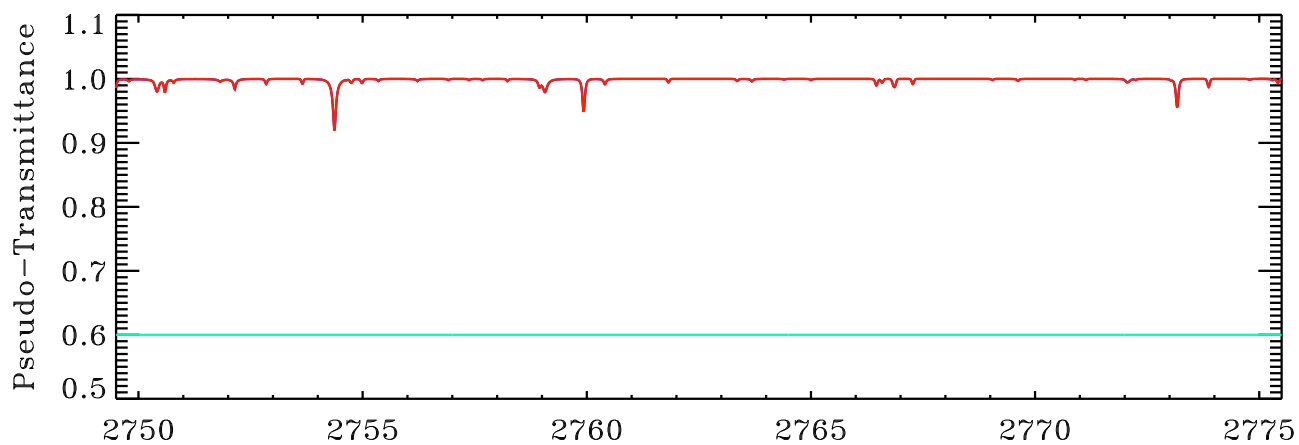
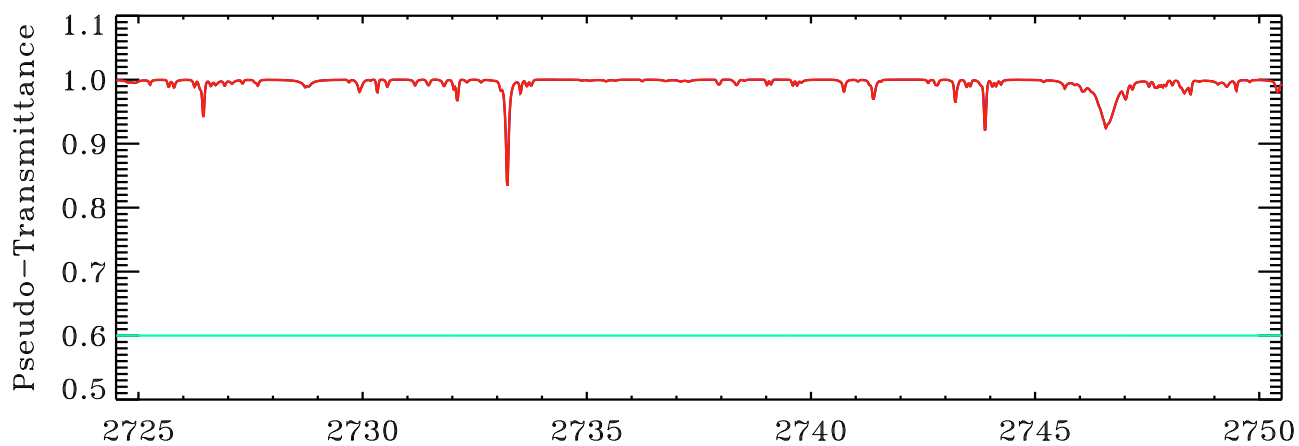
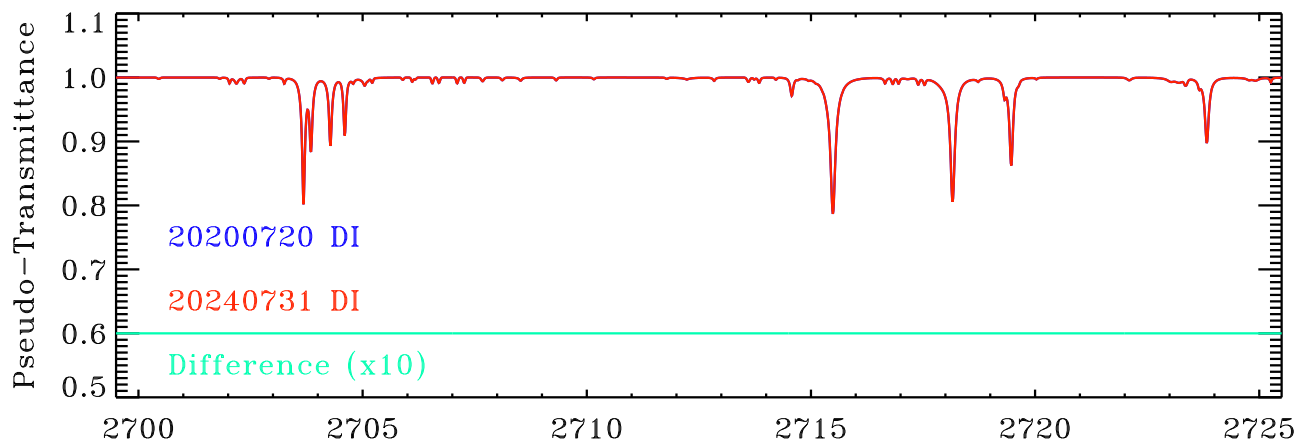


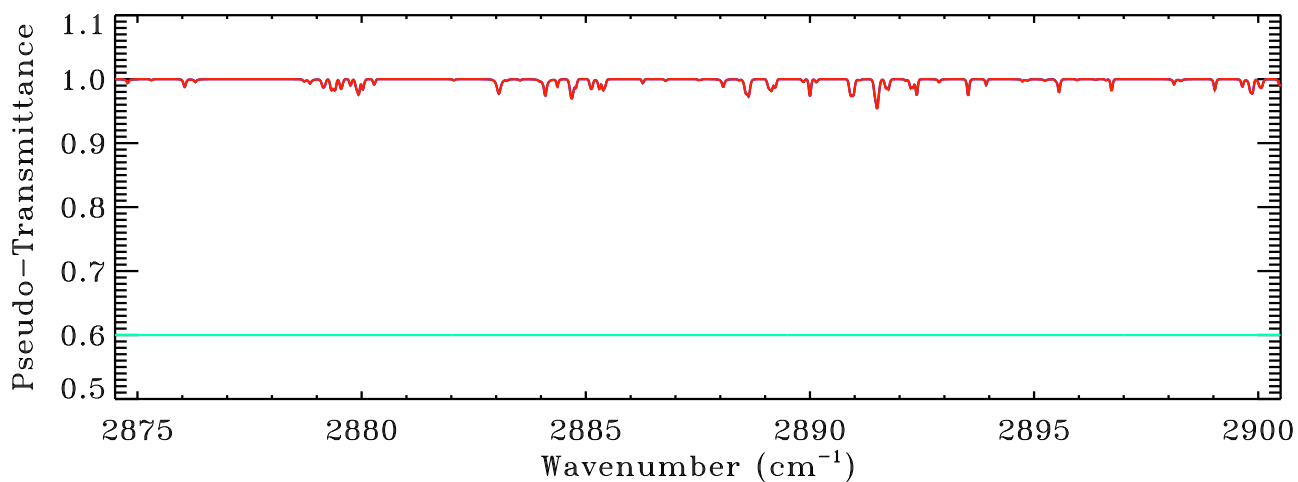
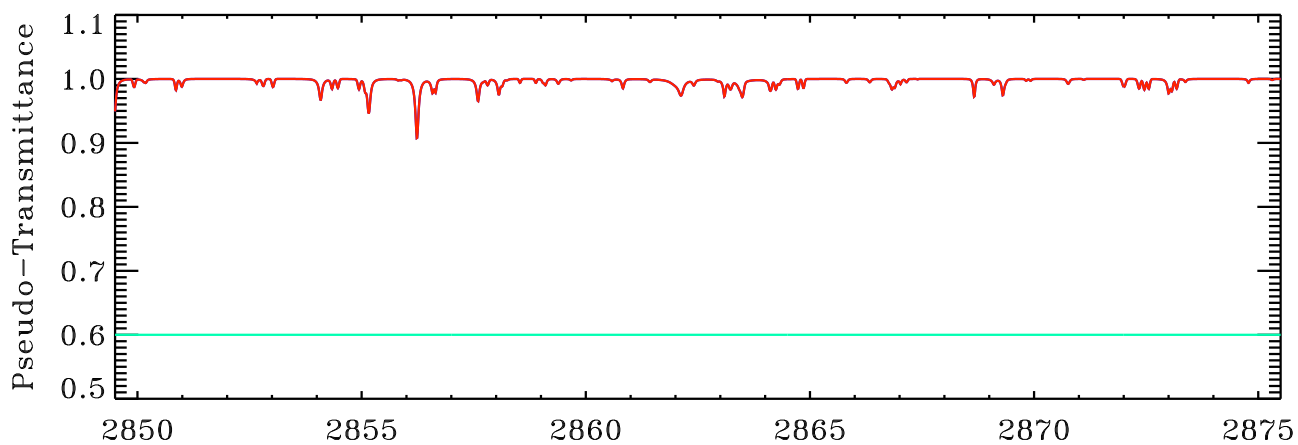
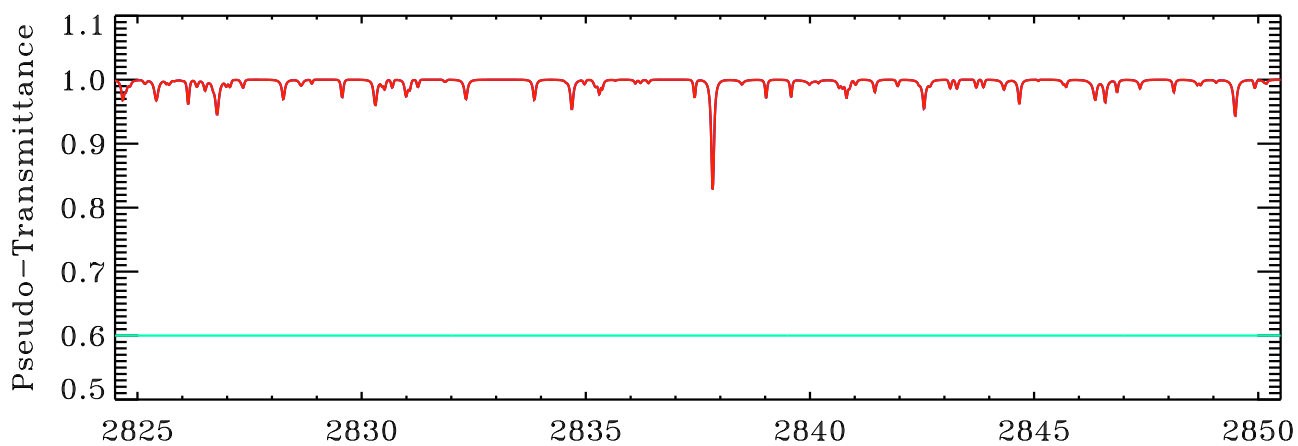
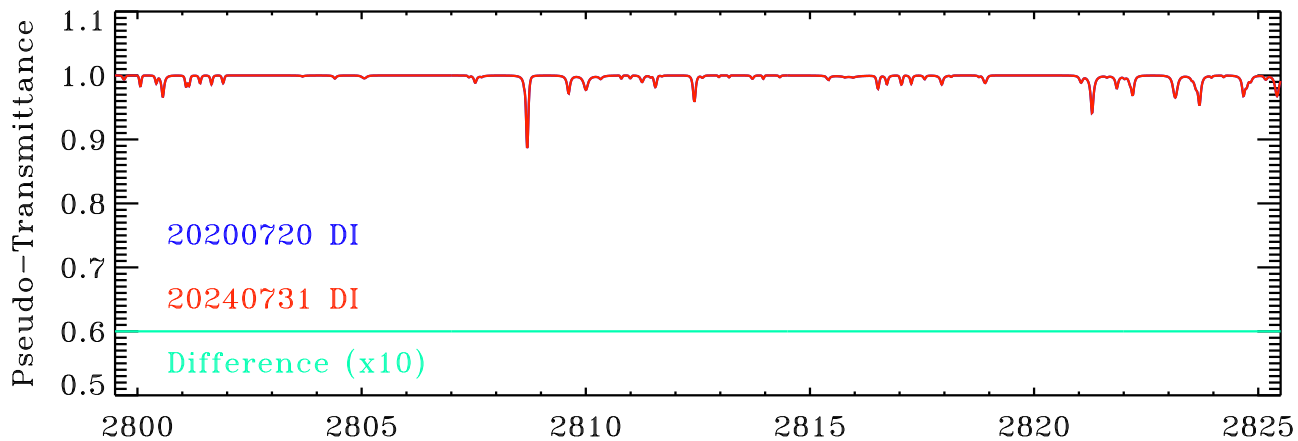
Wavenumber ( $\text{cm}^{-1}$ )



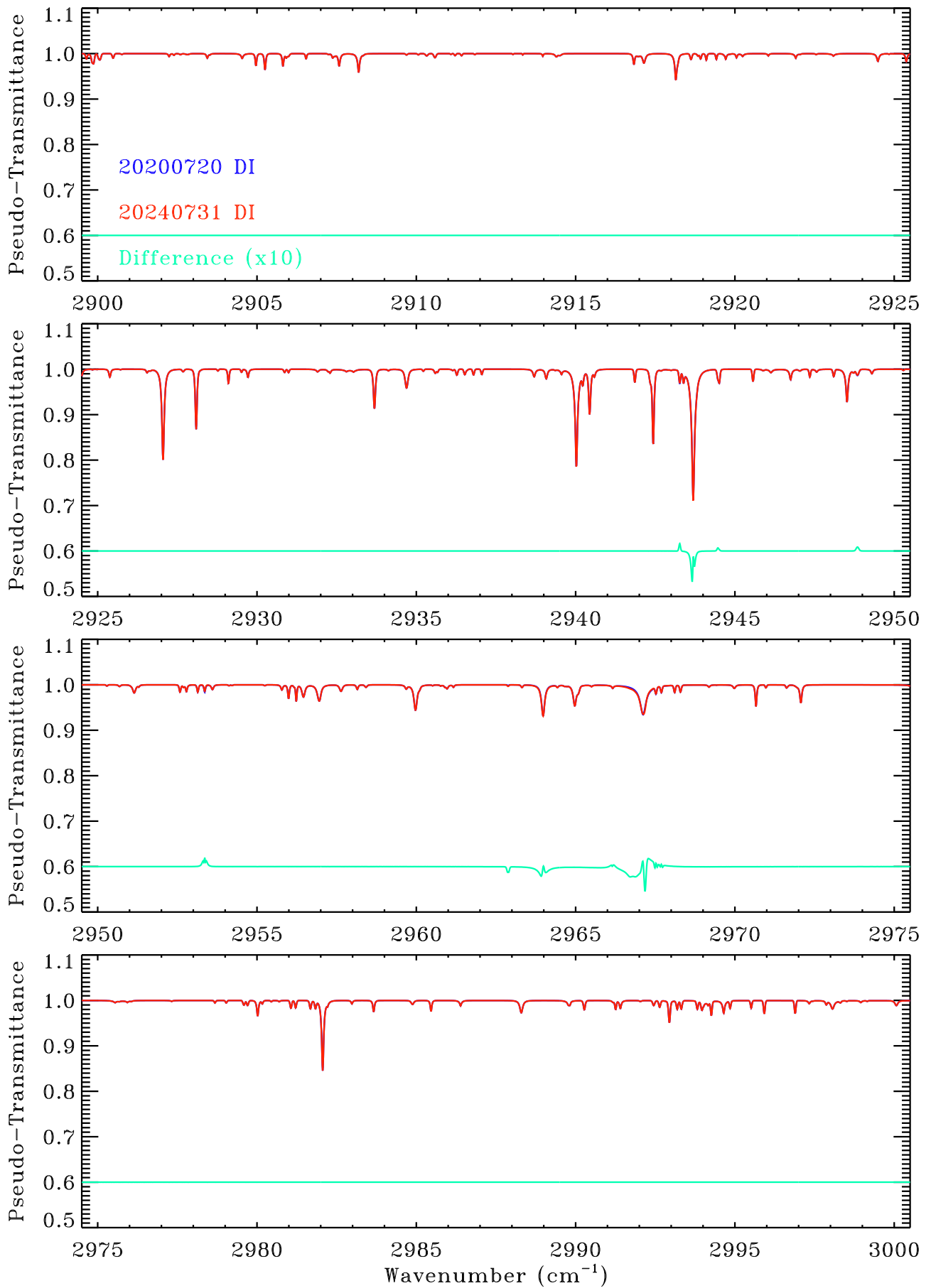


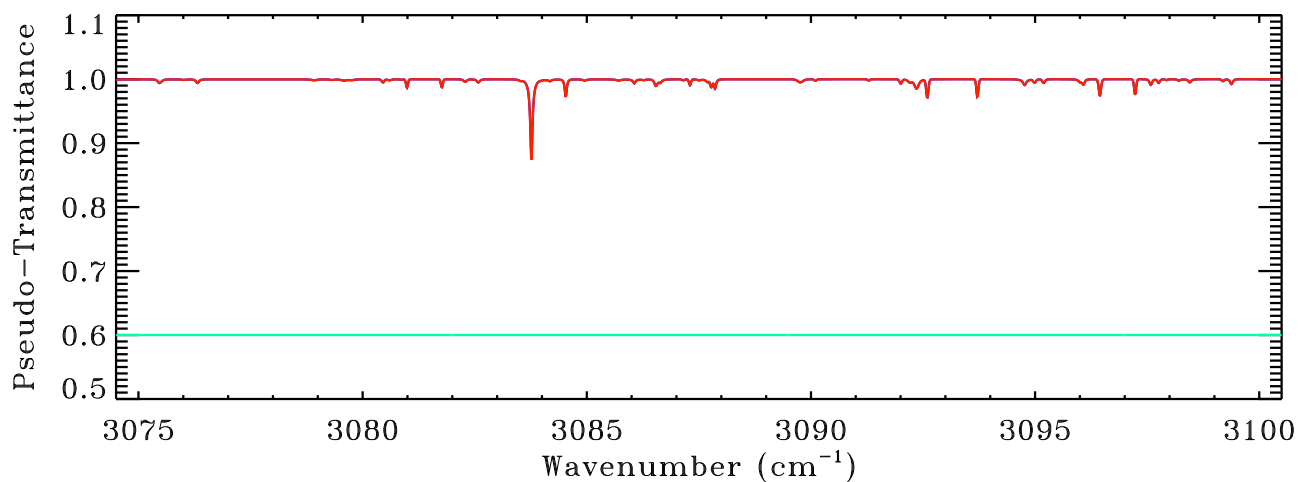
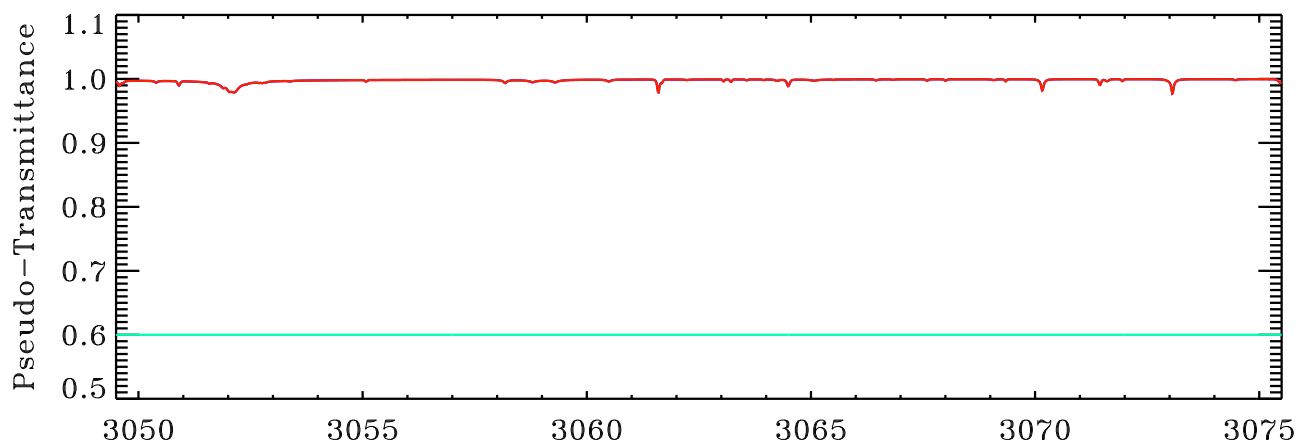
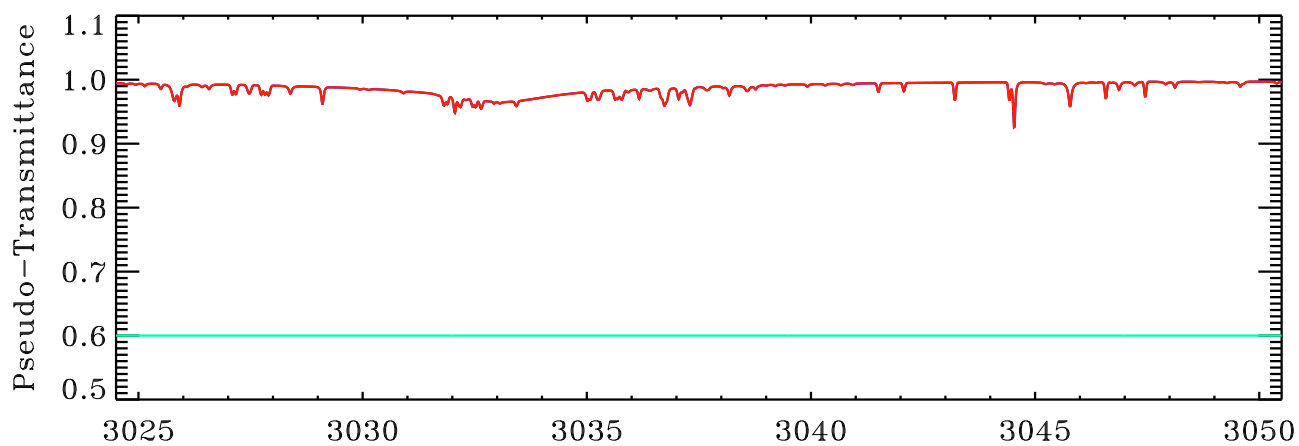
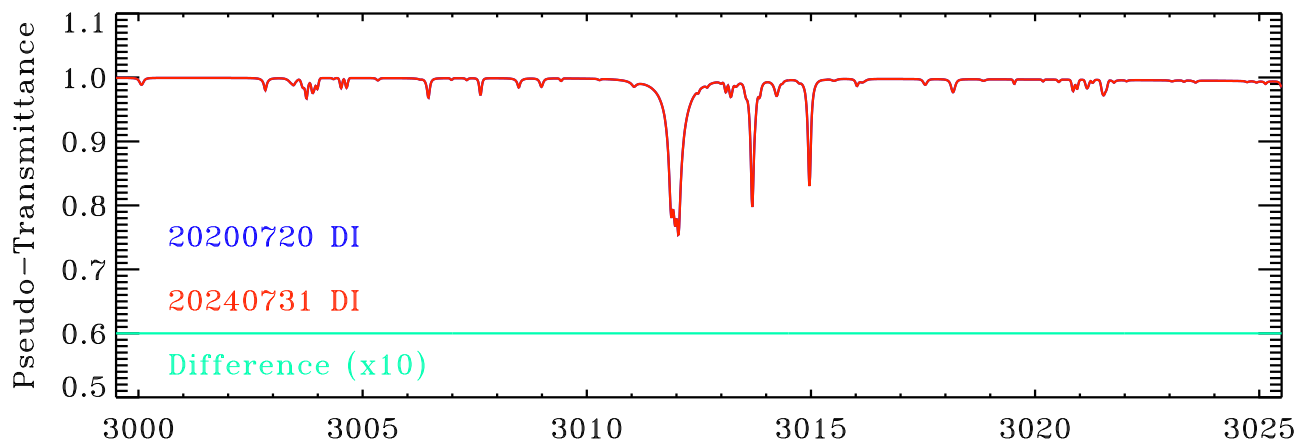


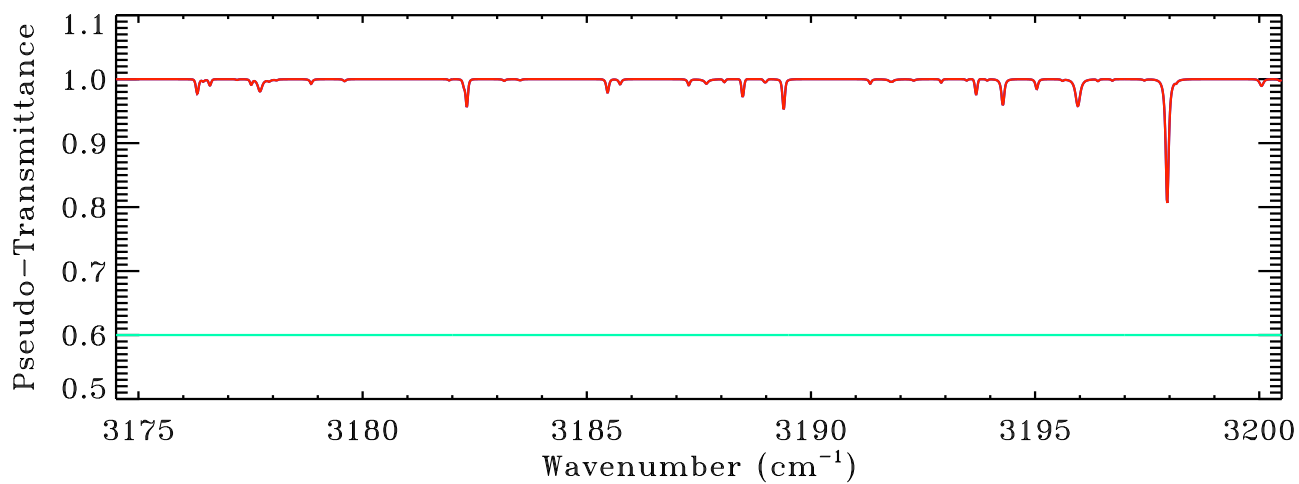
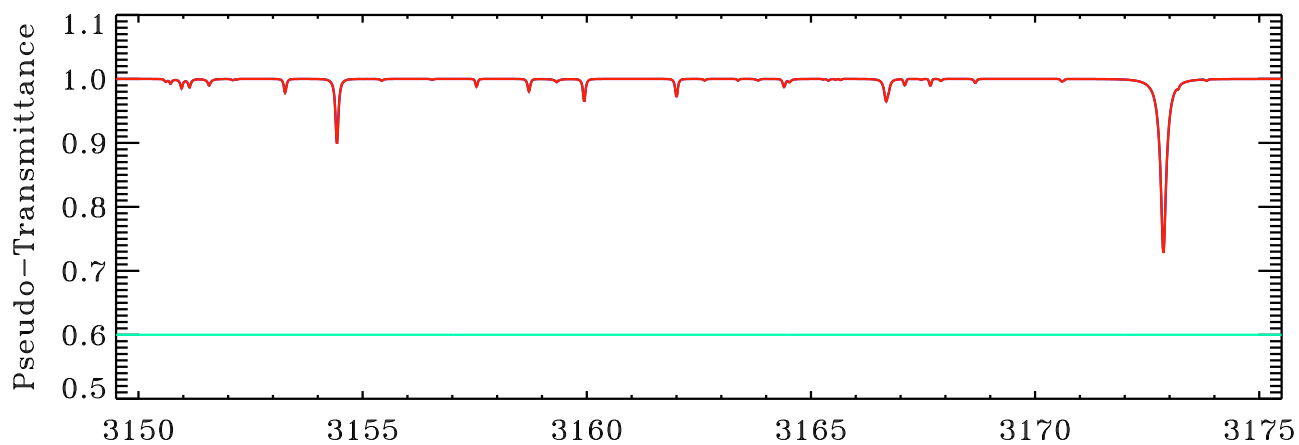
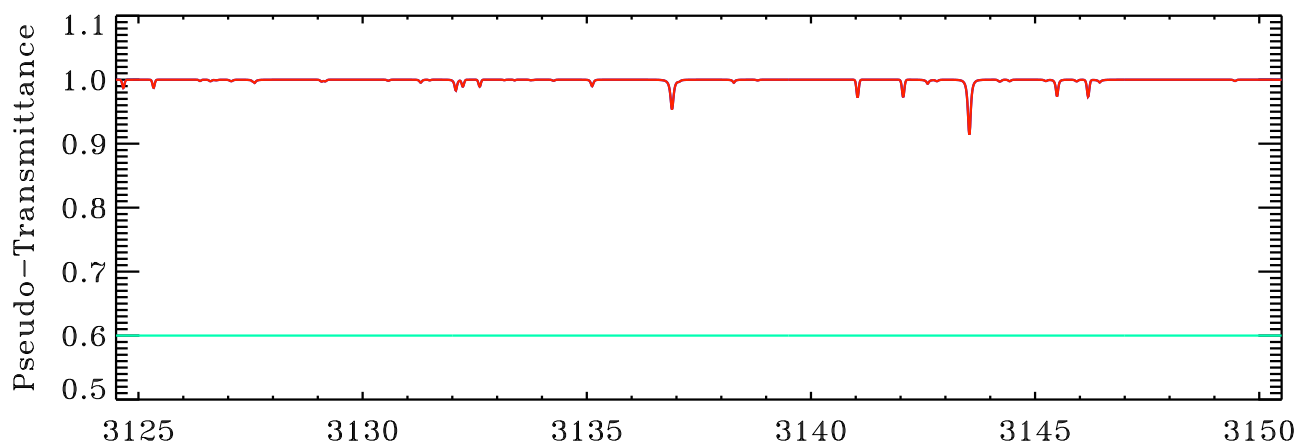
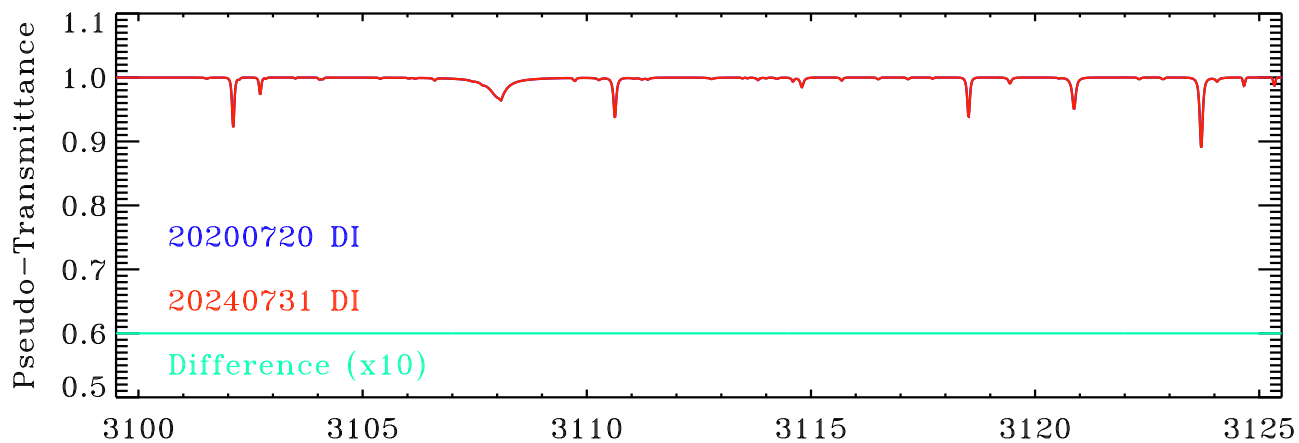


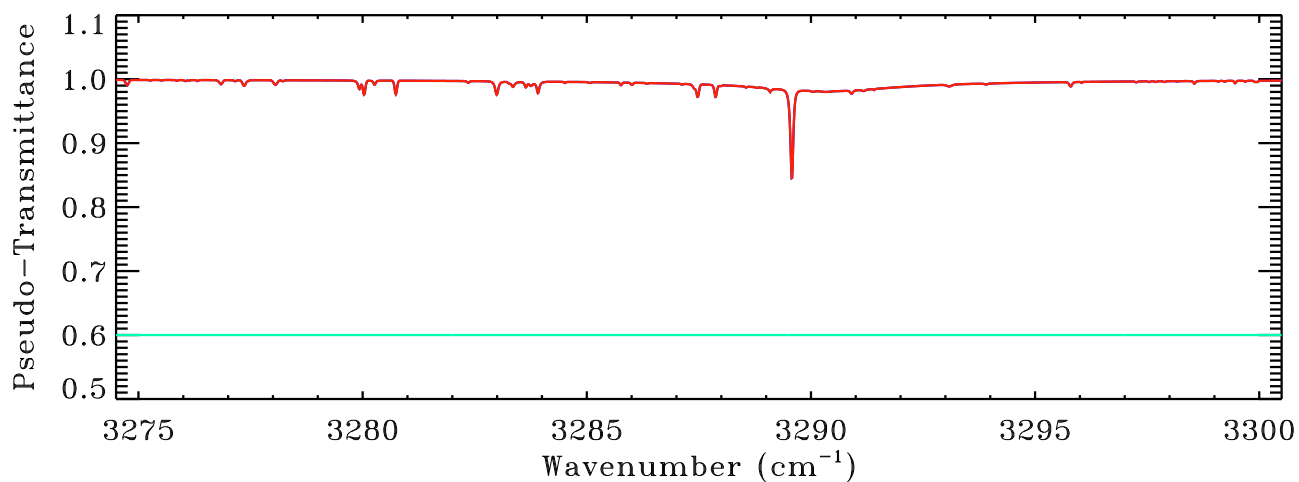
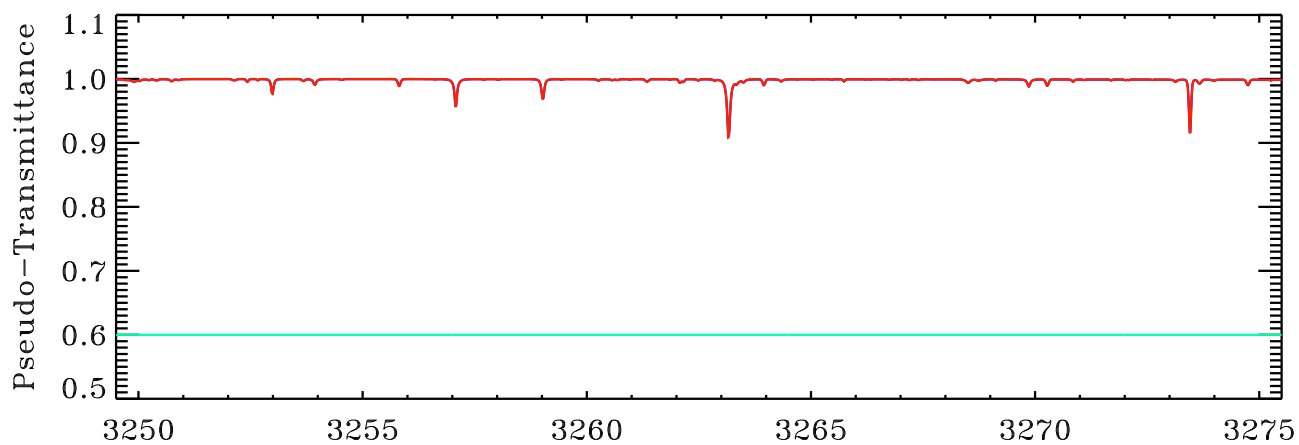
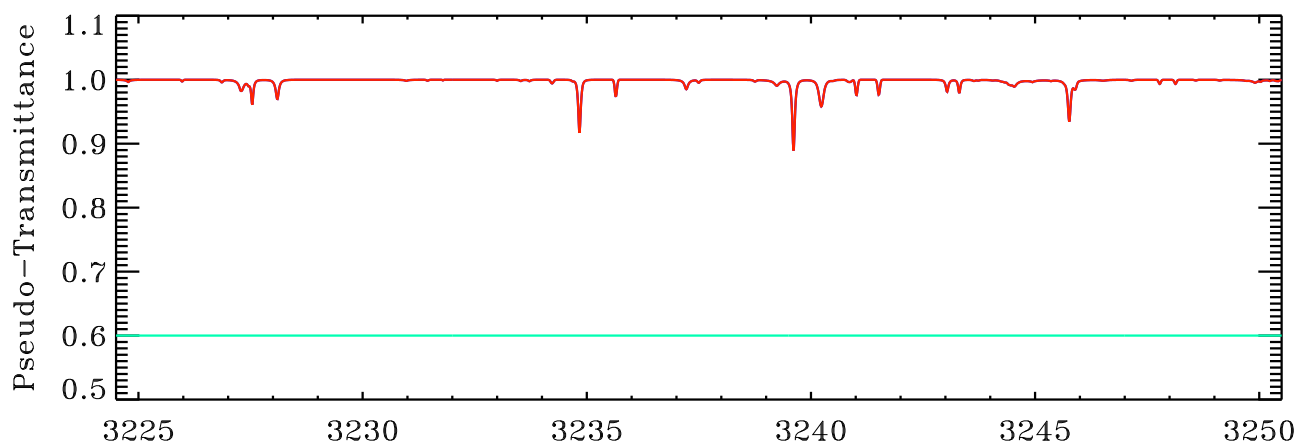
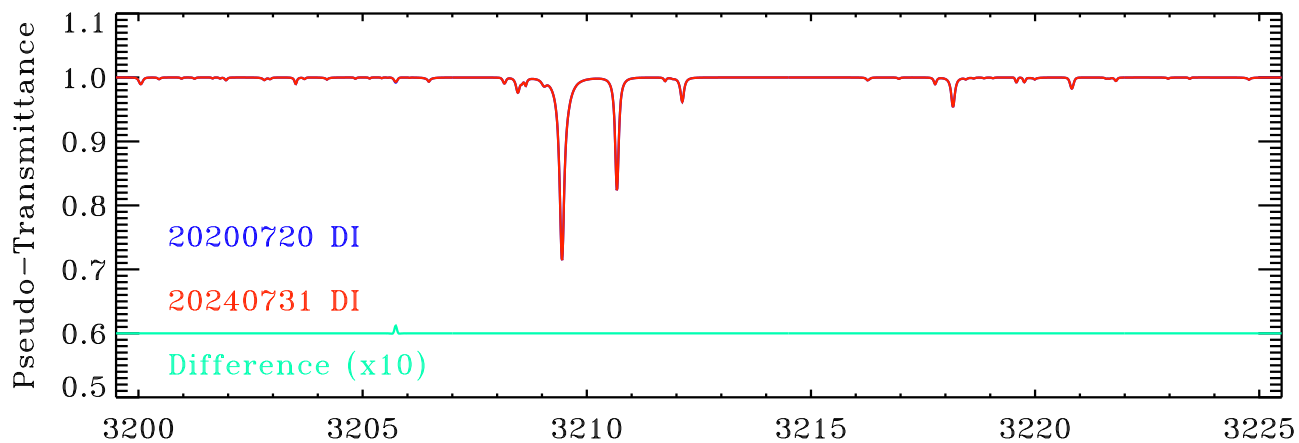


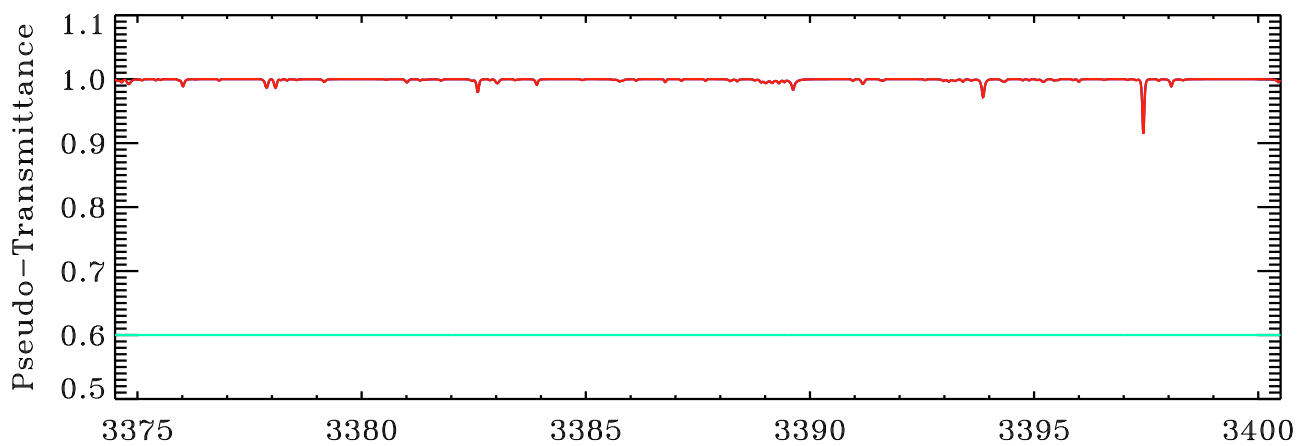
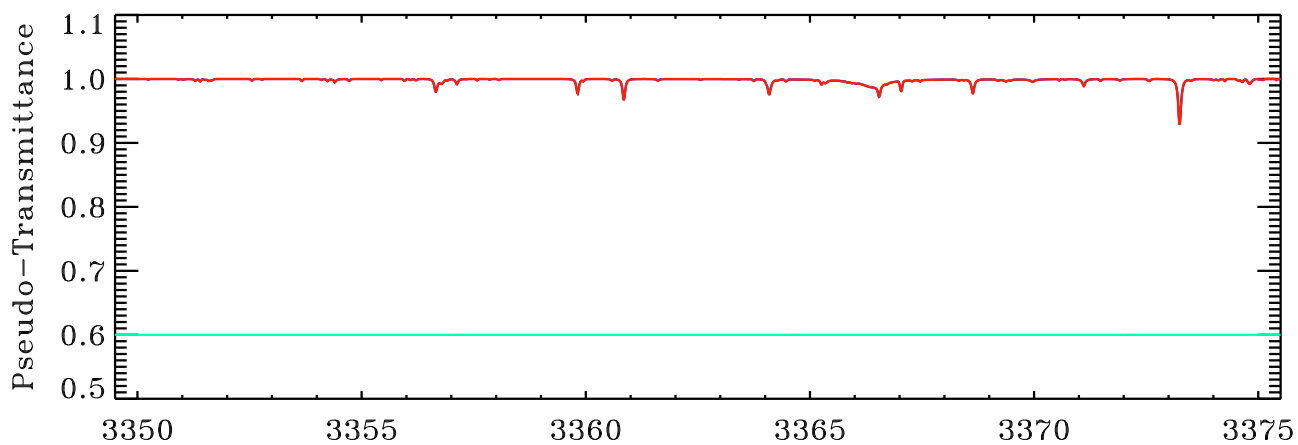
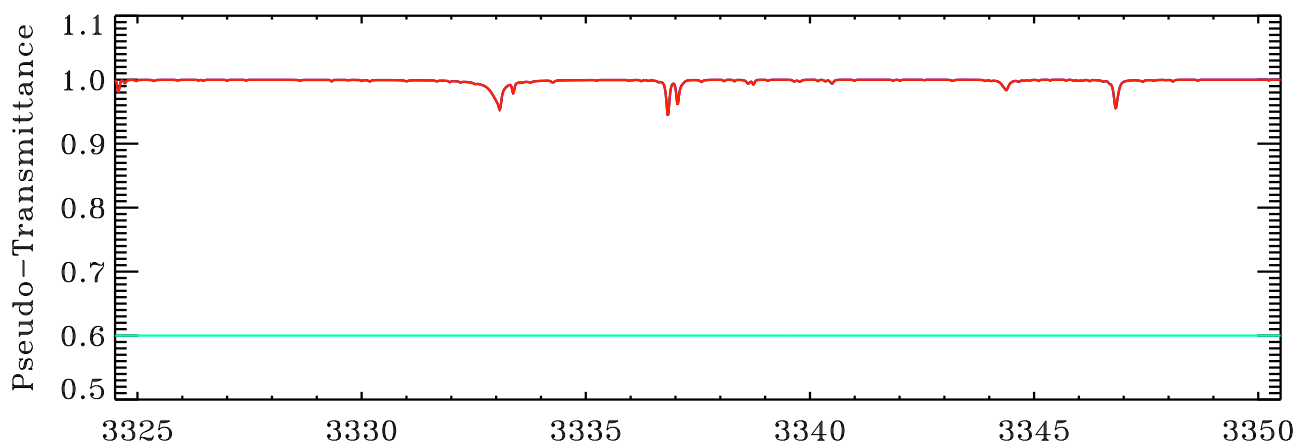
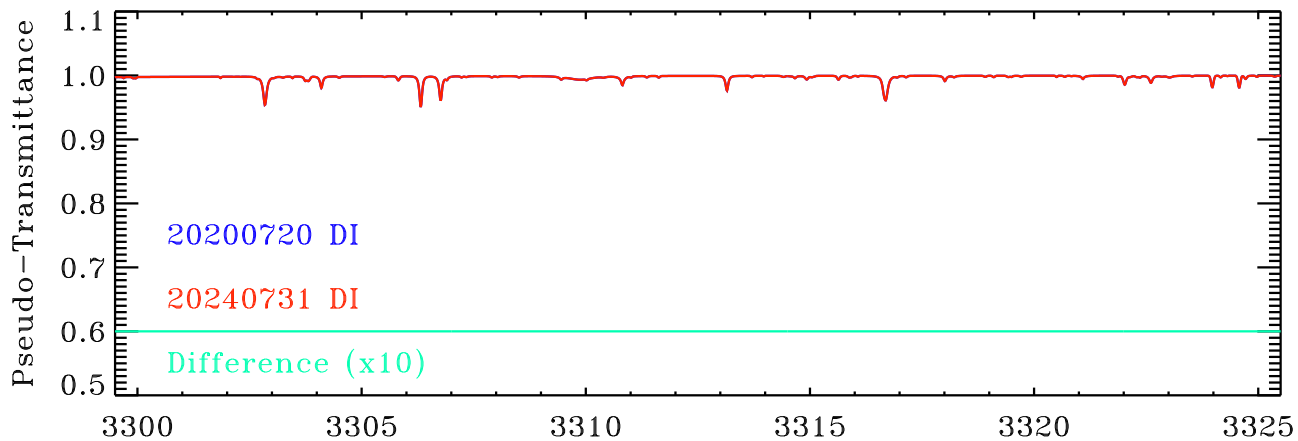




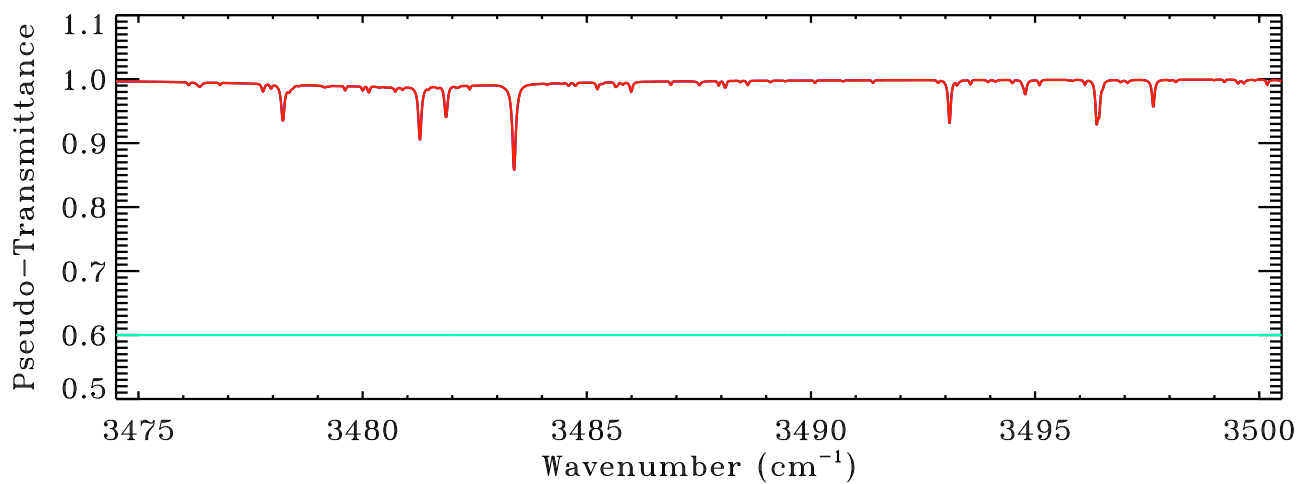
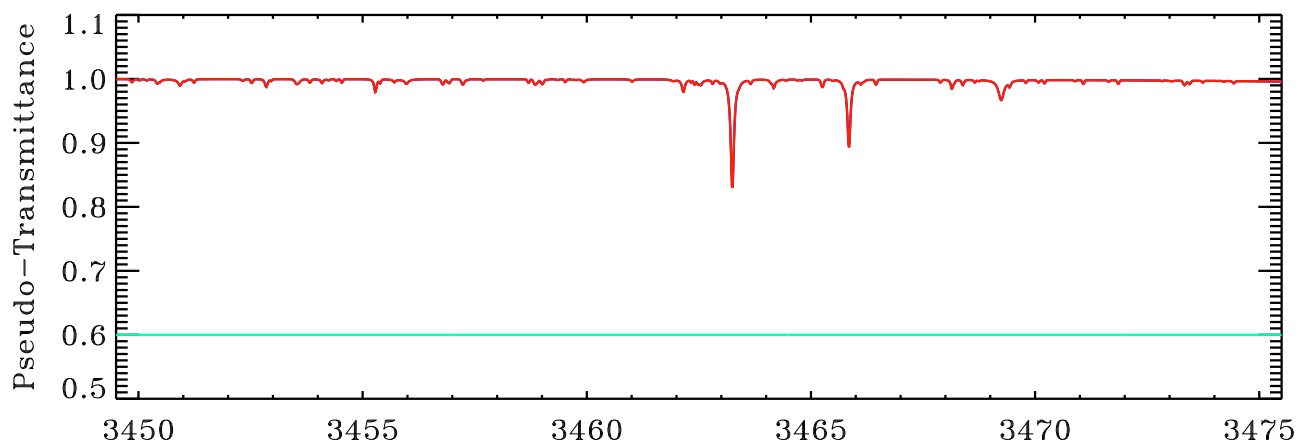
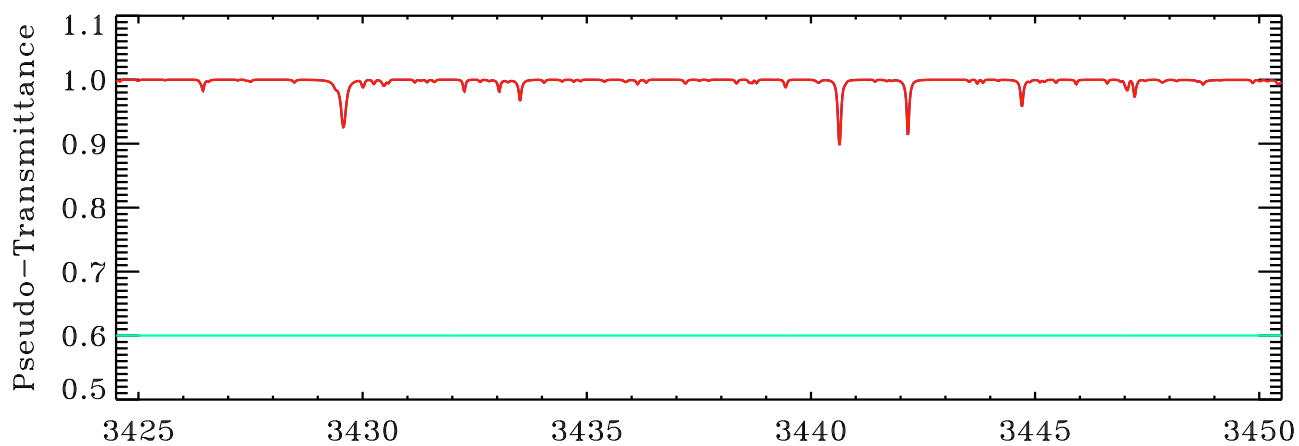
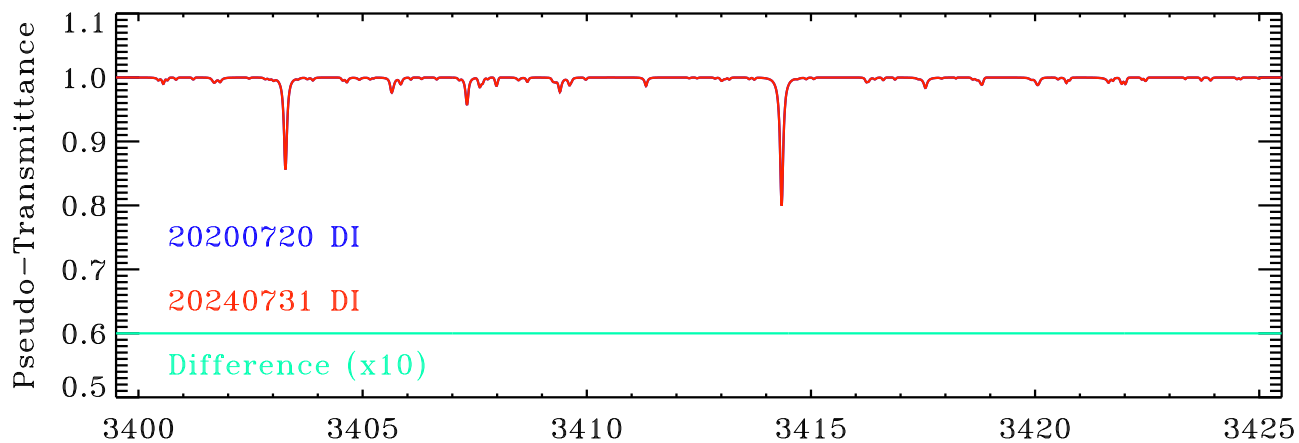


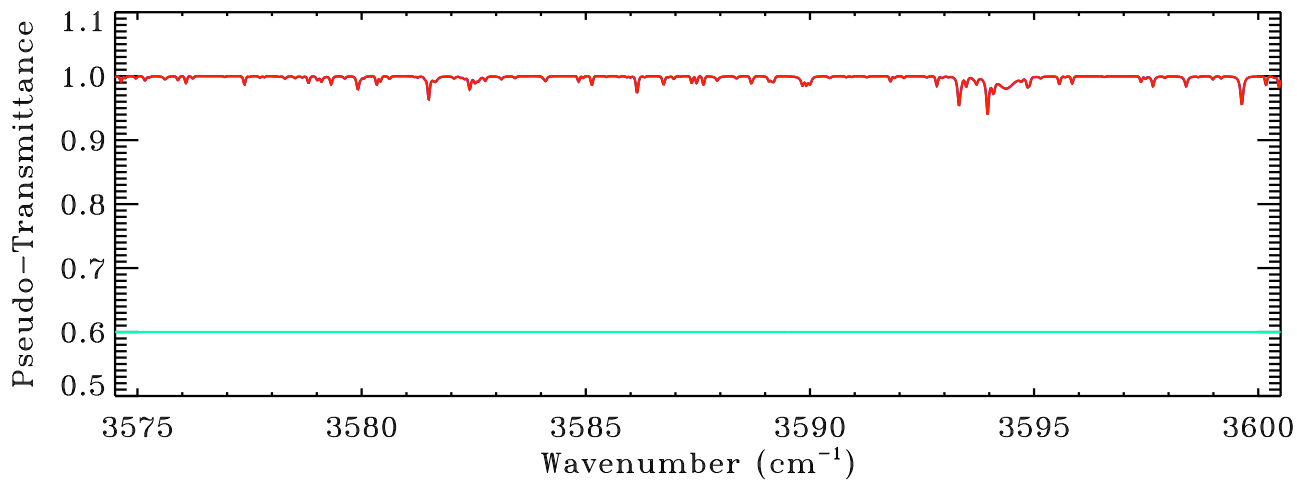
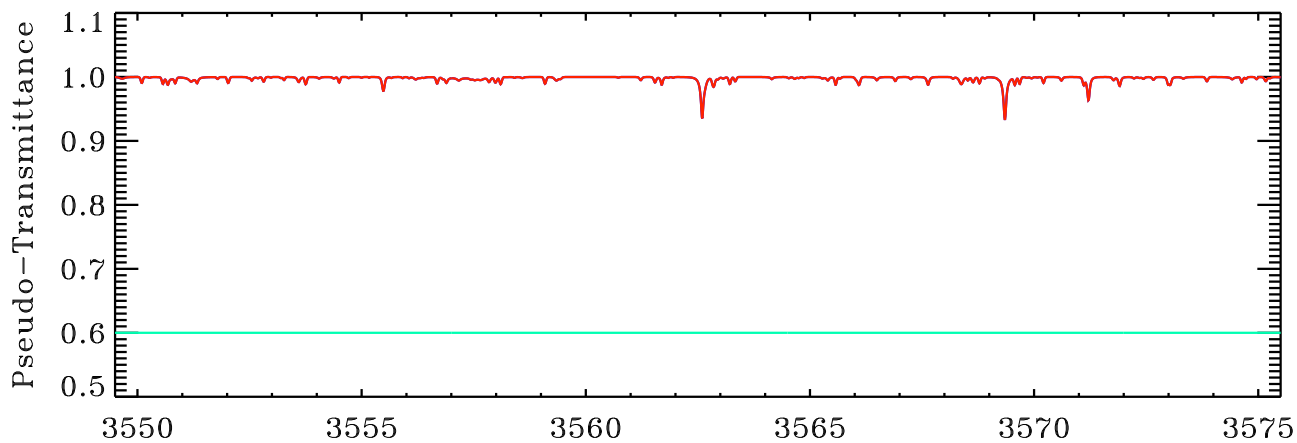
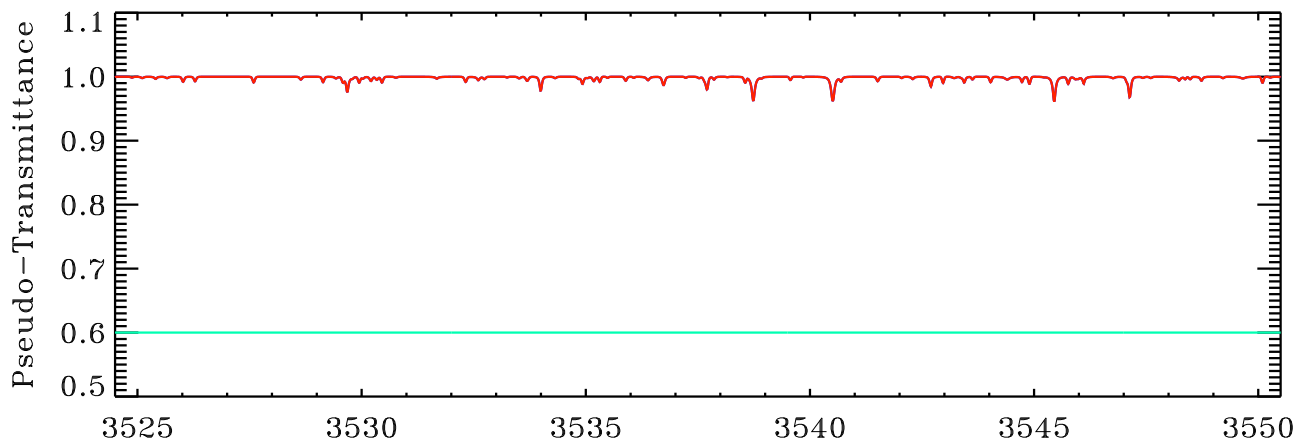
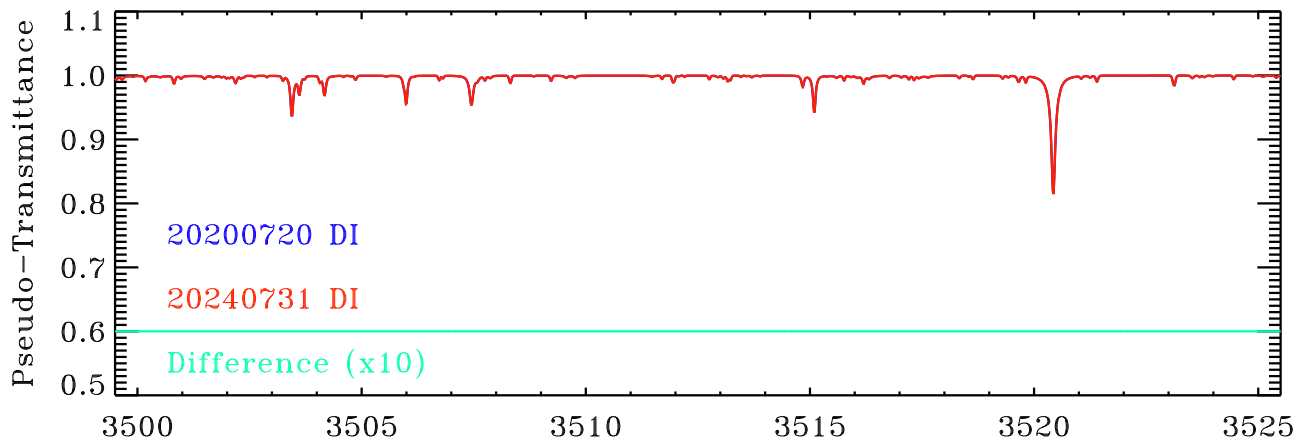


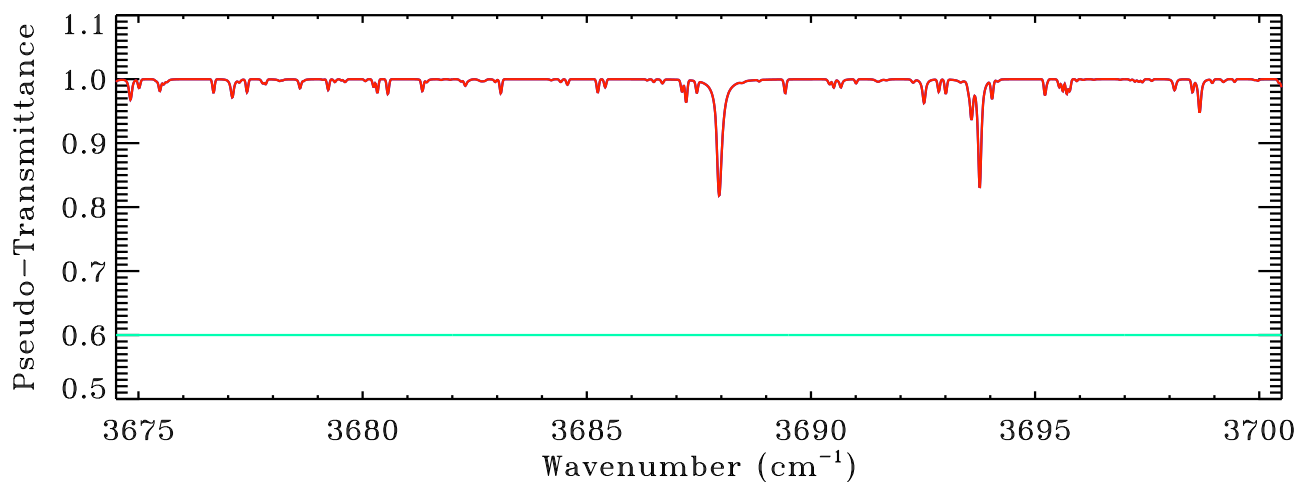
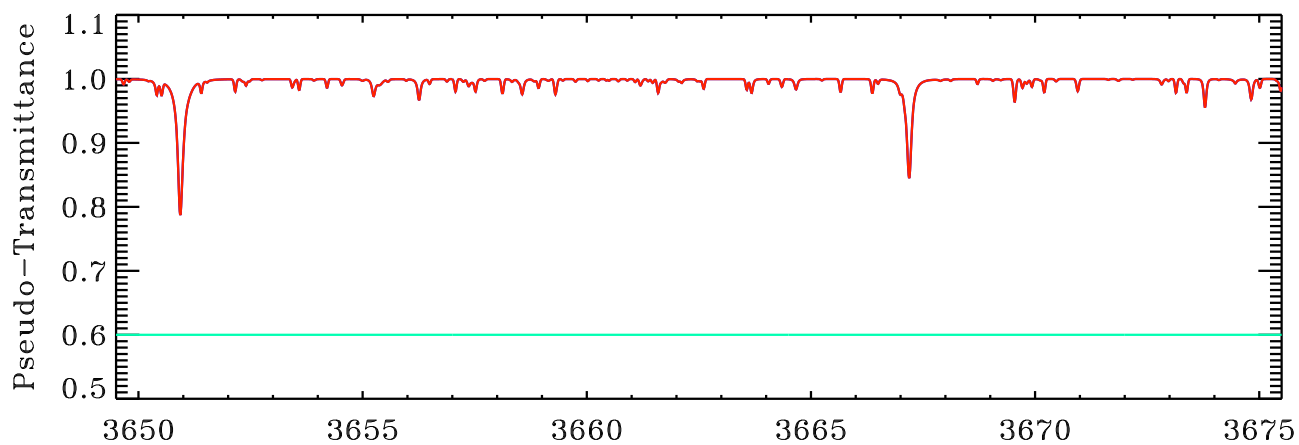
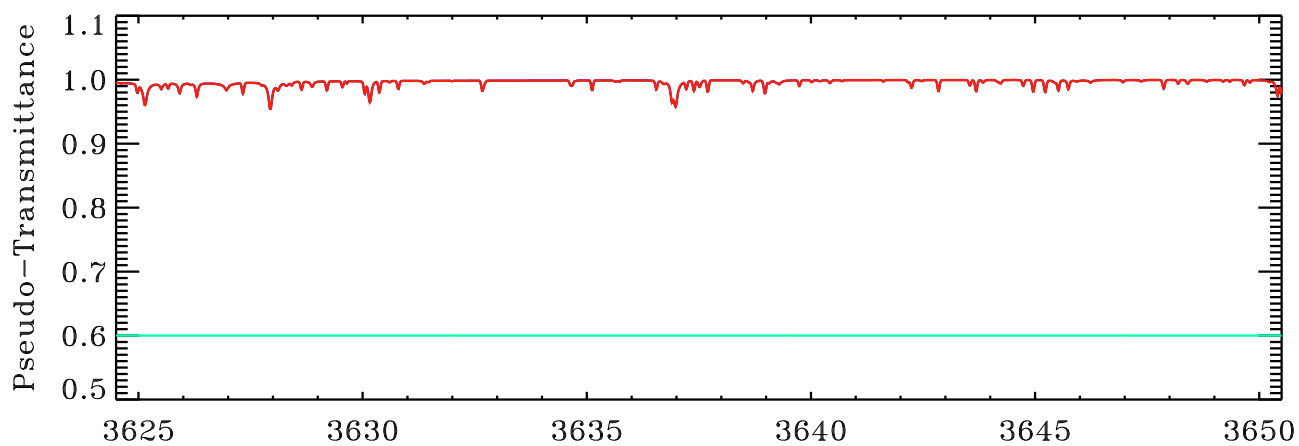
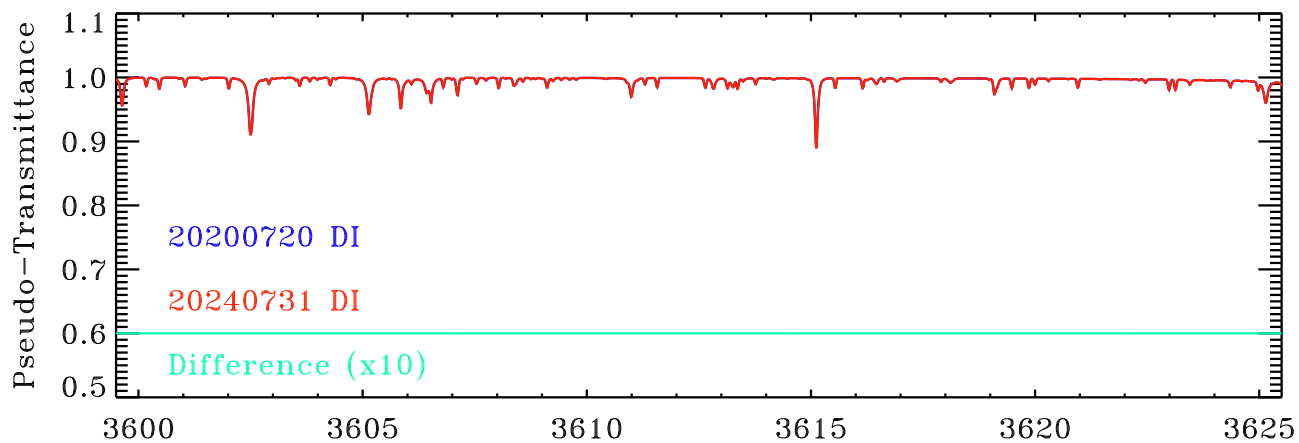




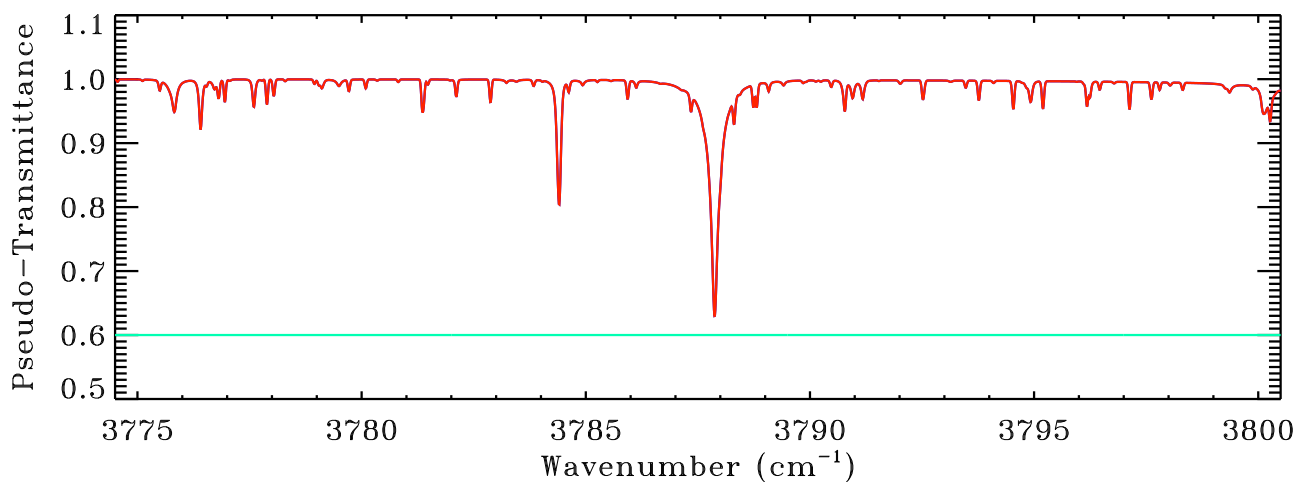
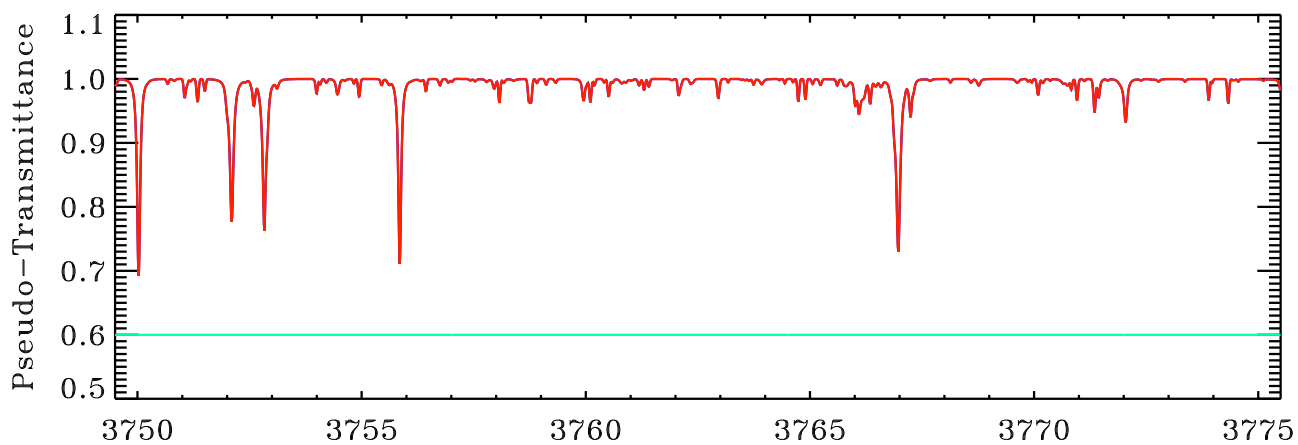
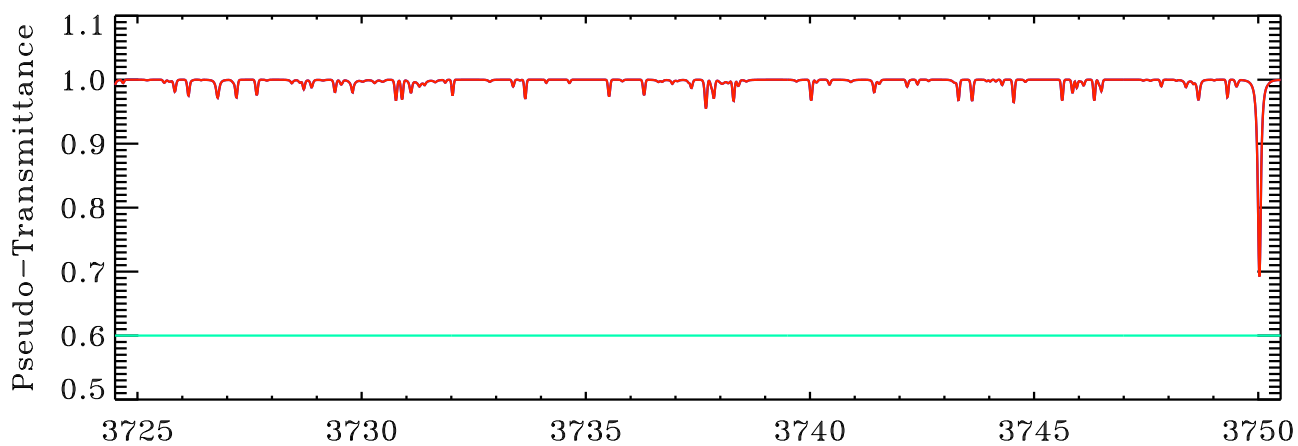
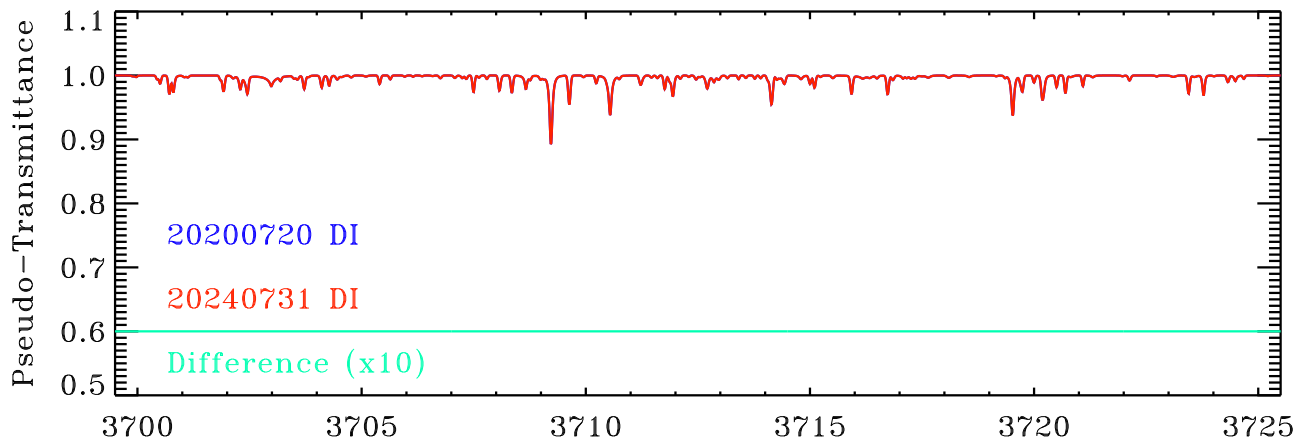
Wavenumber ( $\text{cm}^{-1}$ )

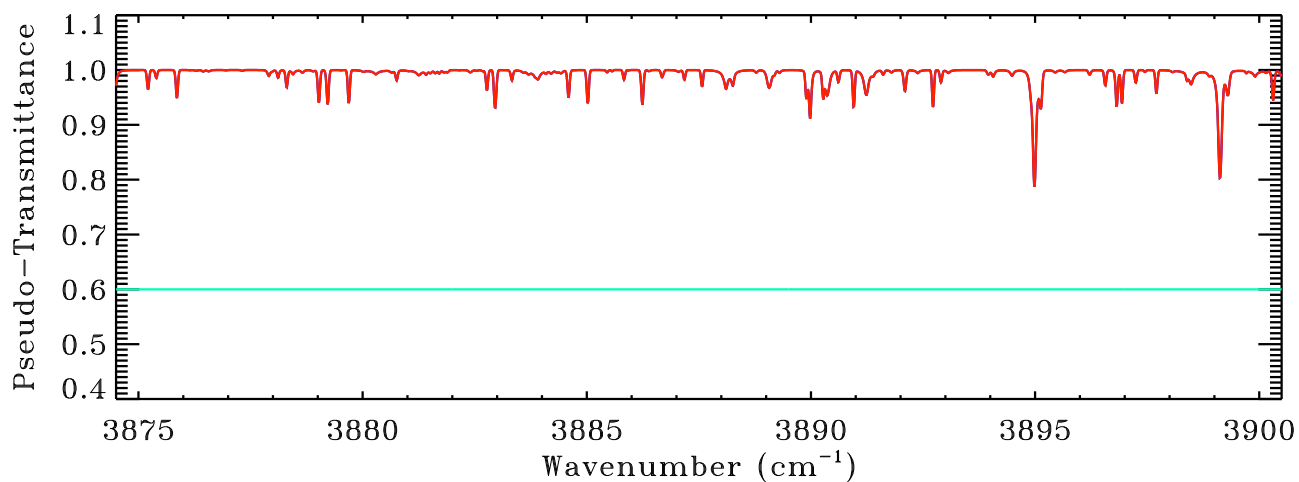
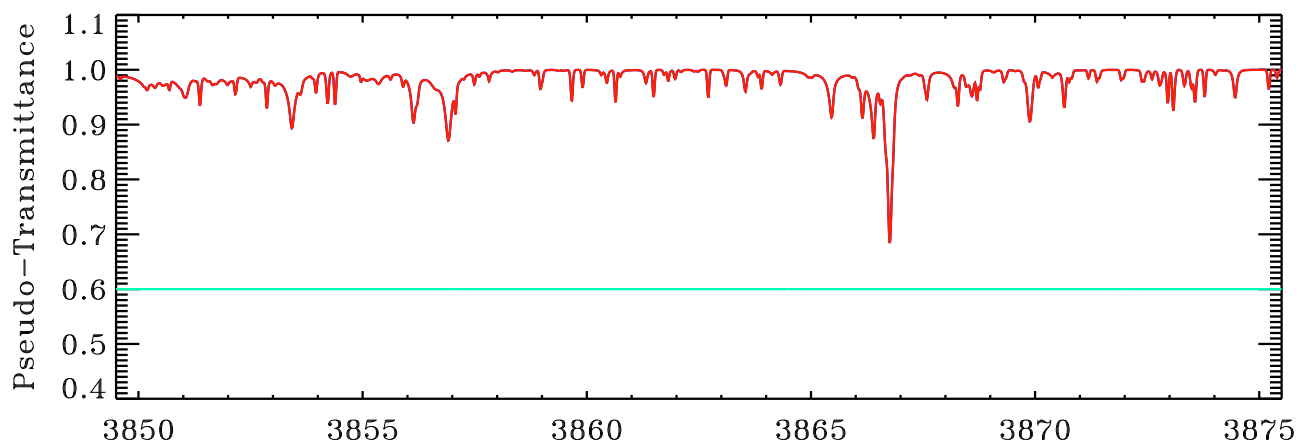
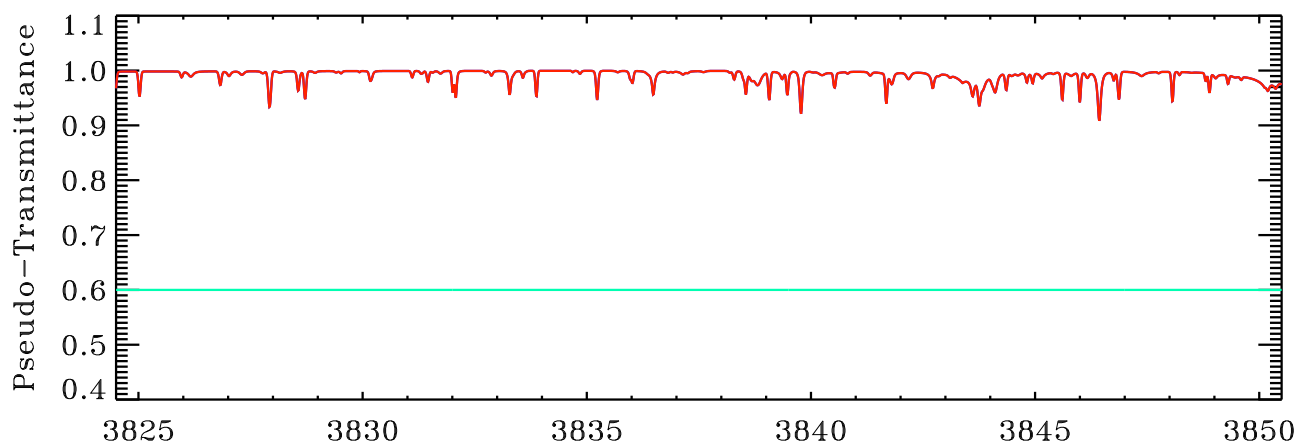
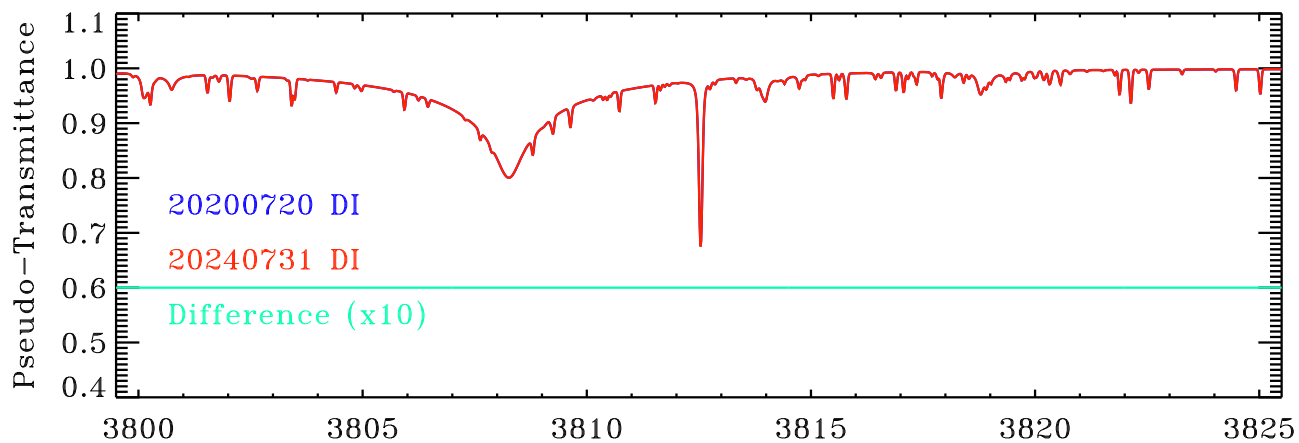


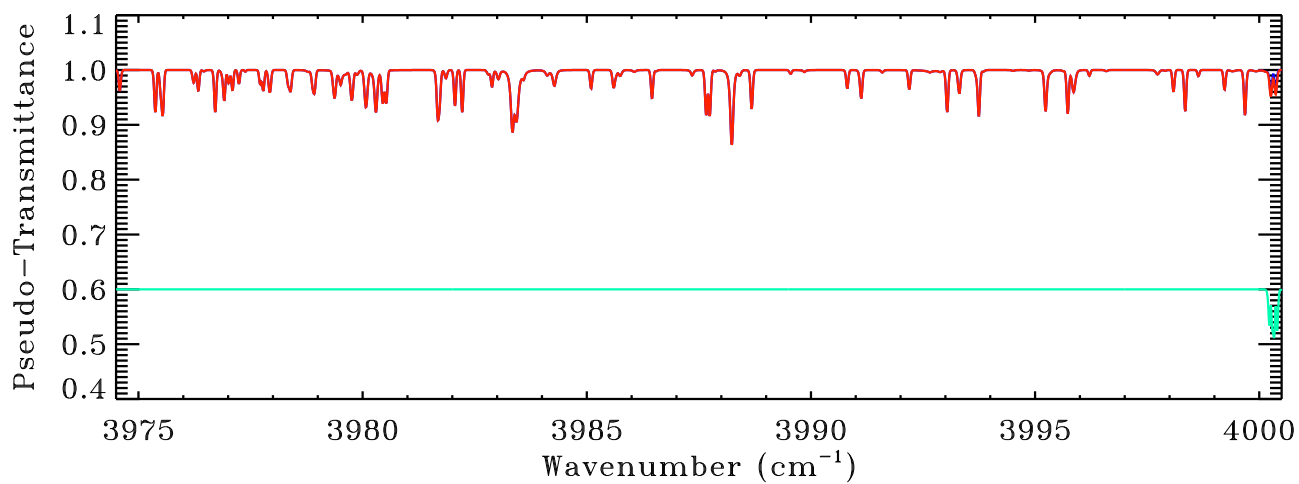
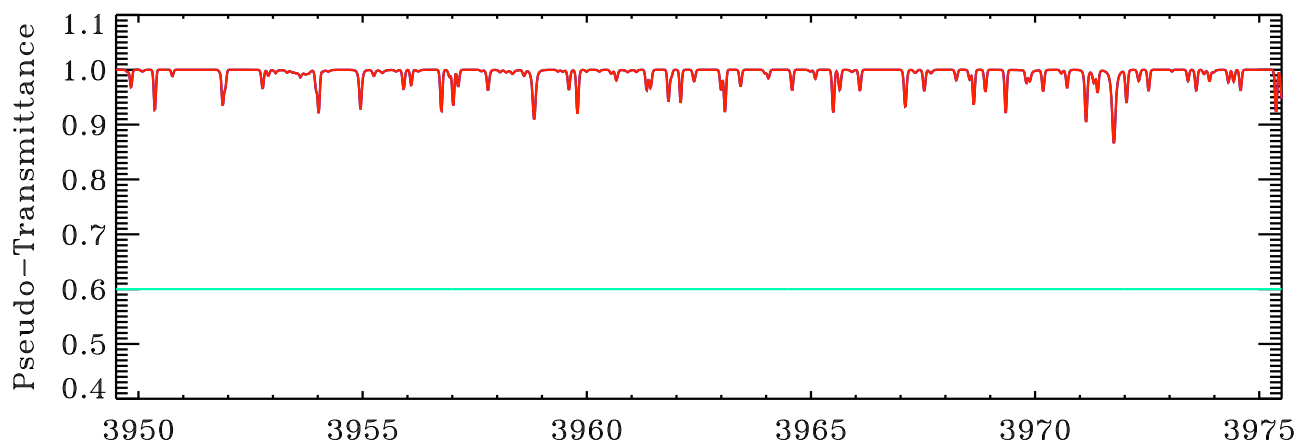
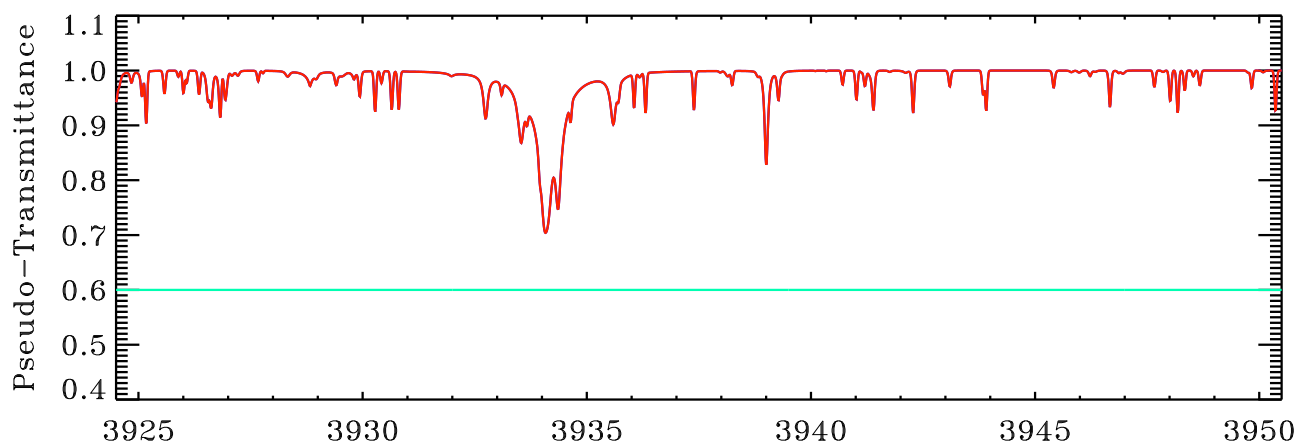
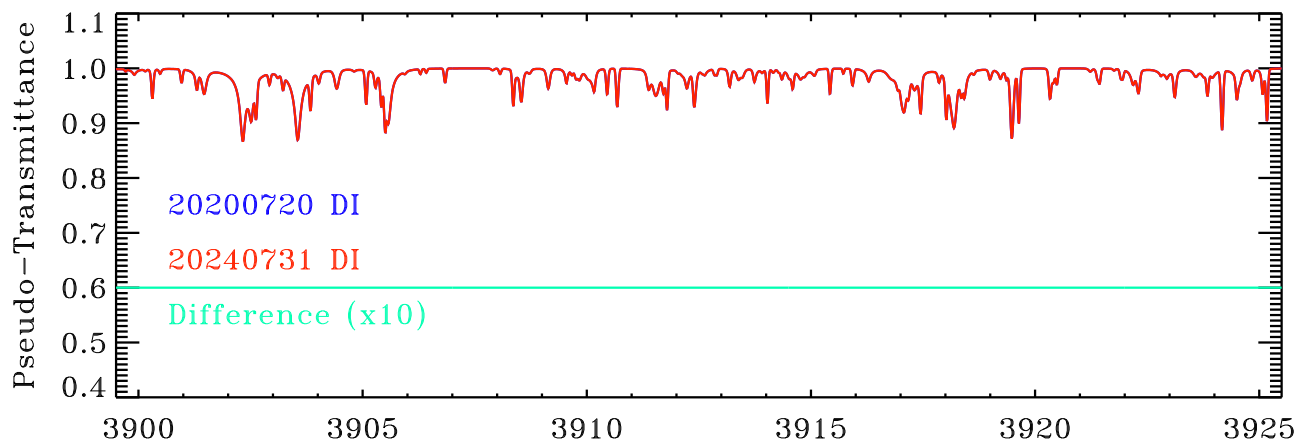


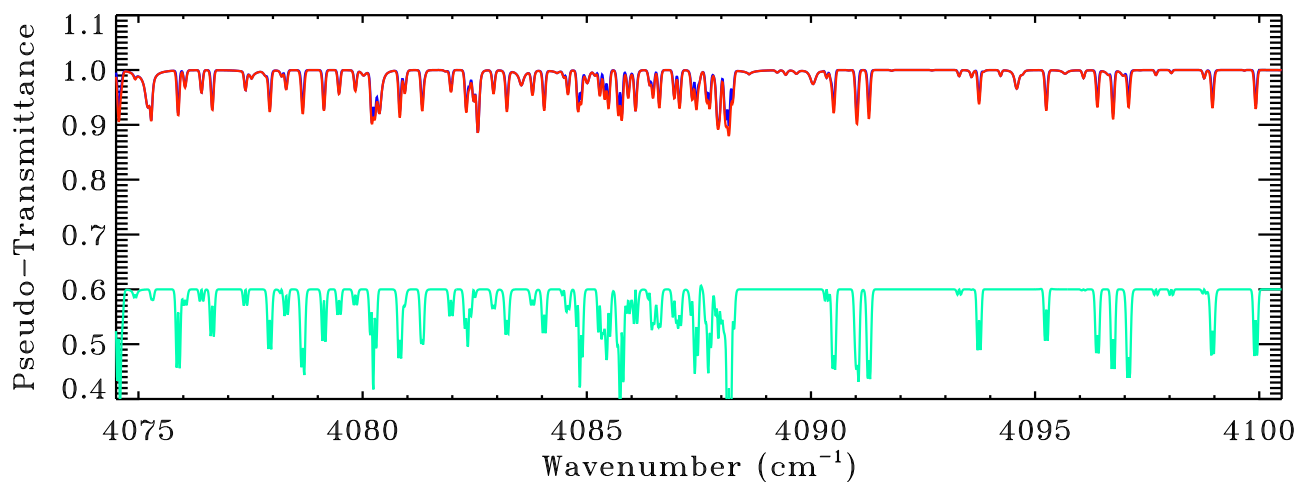
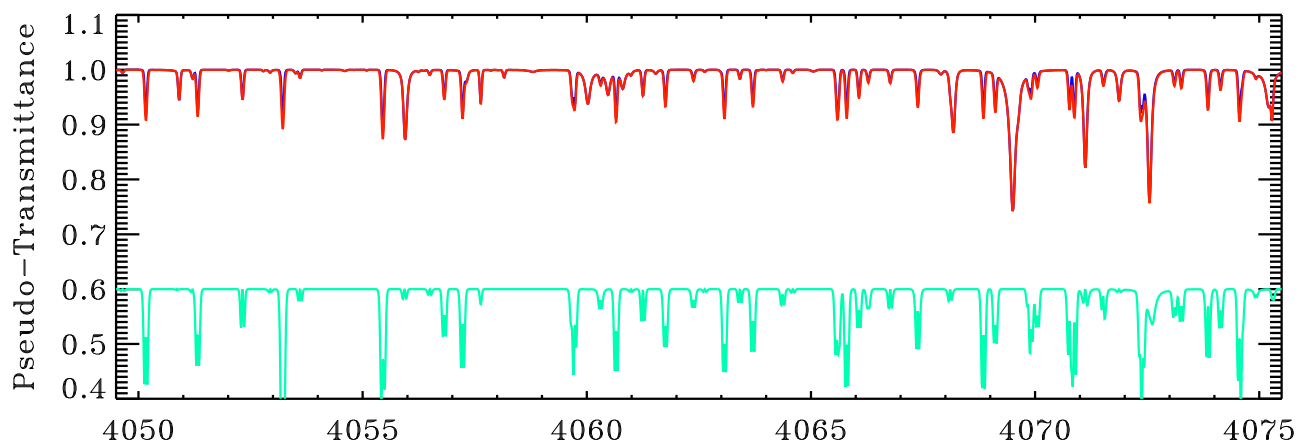
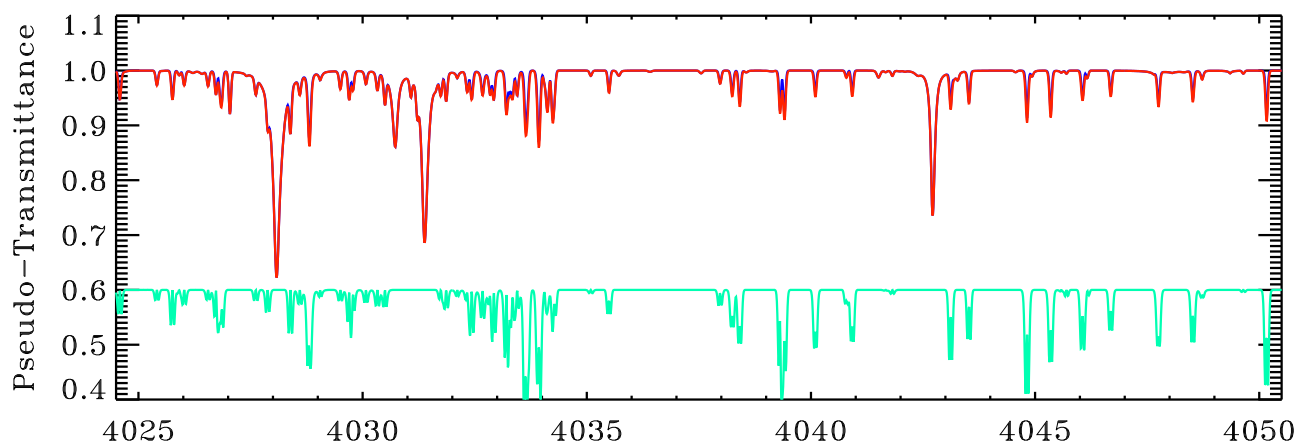
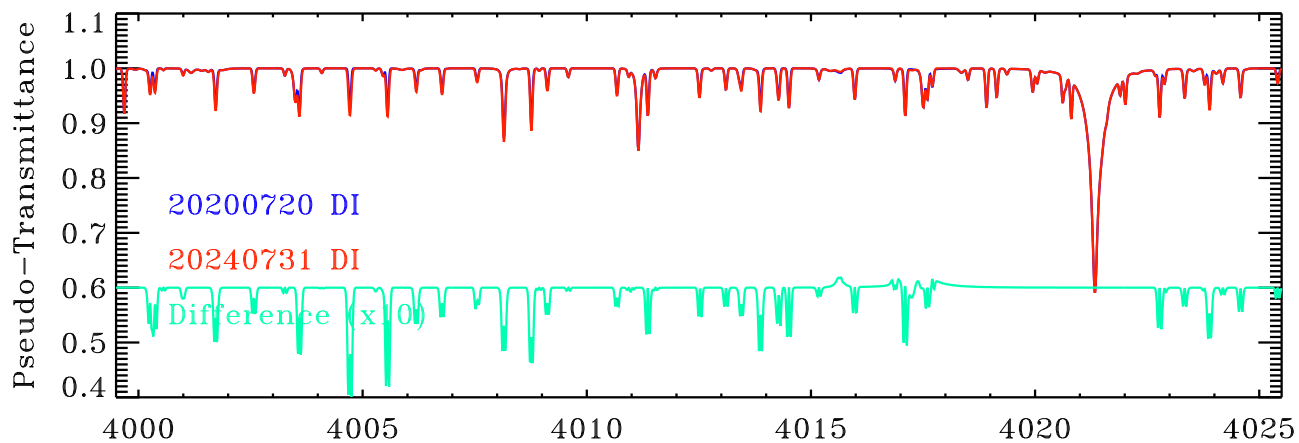


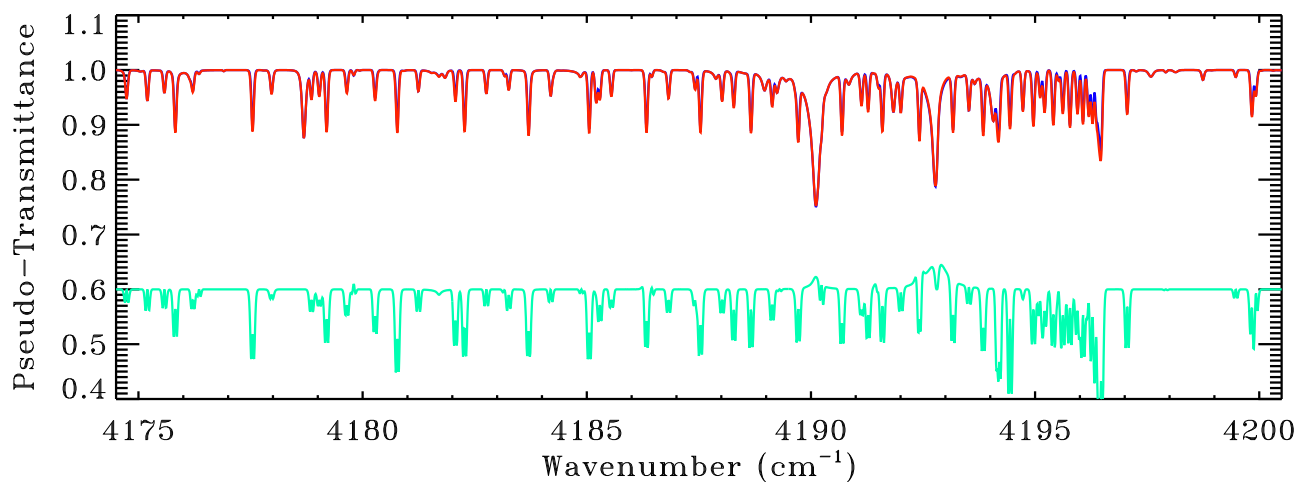
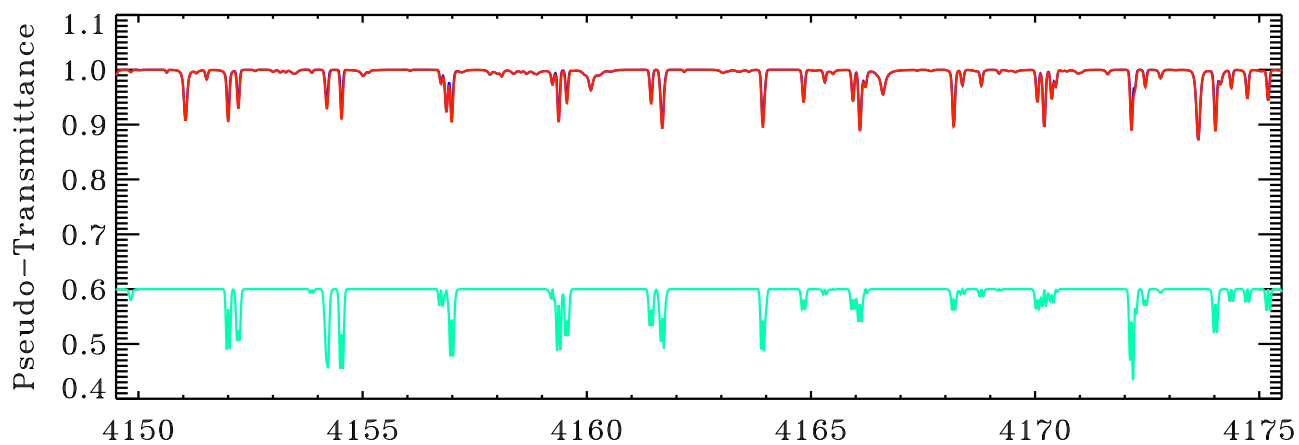
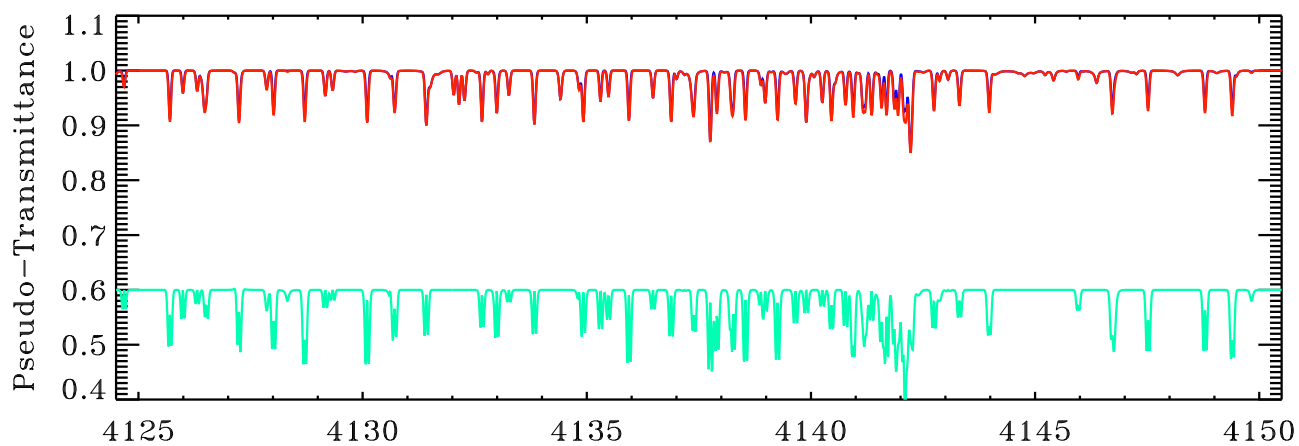
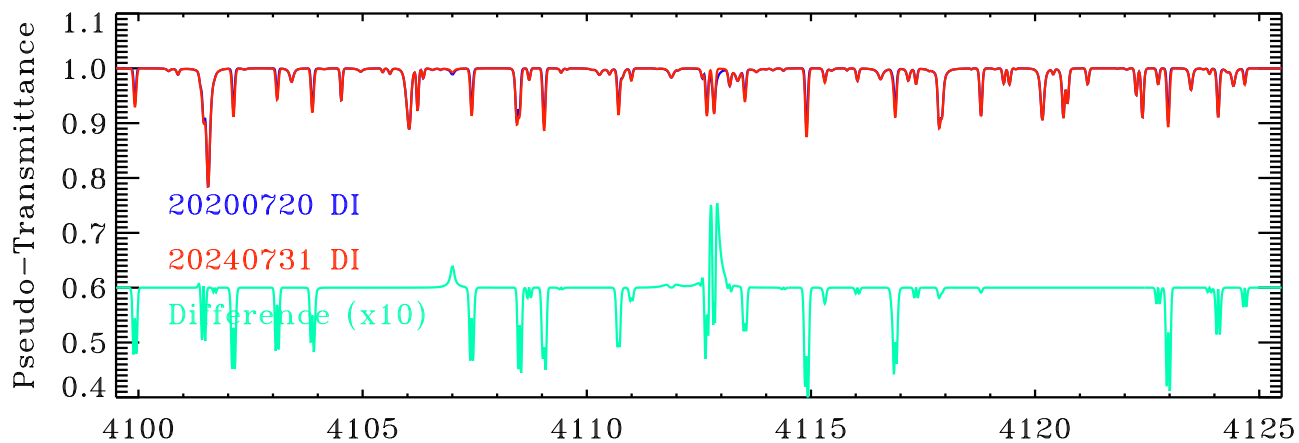


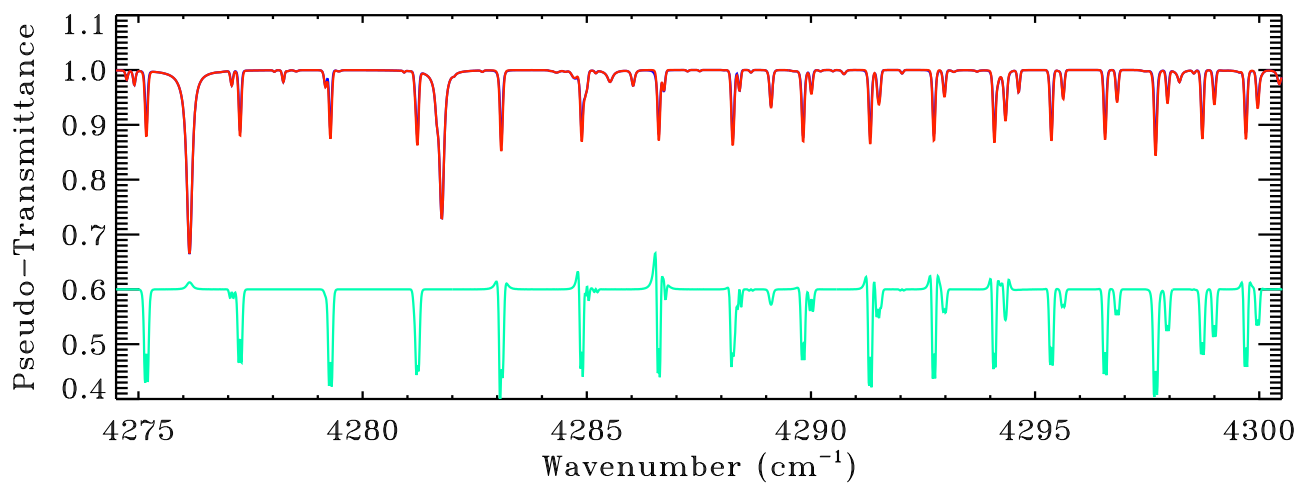
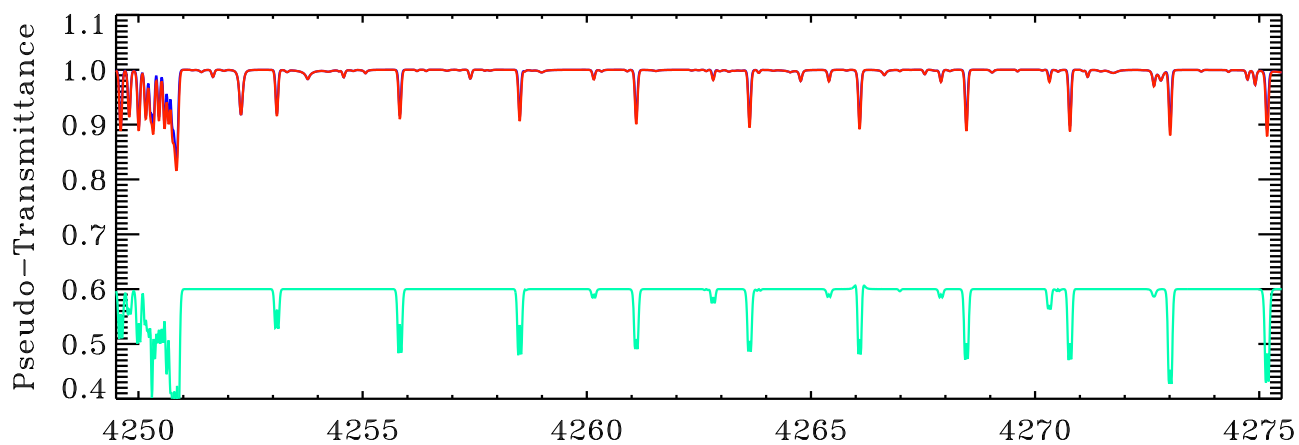
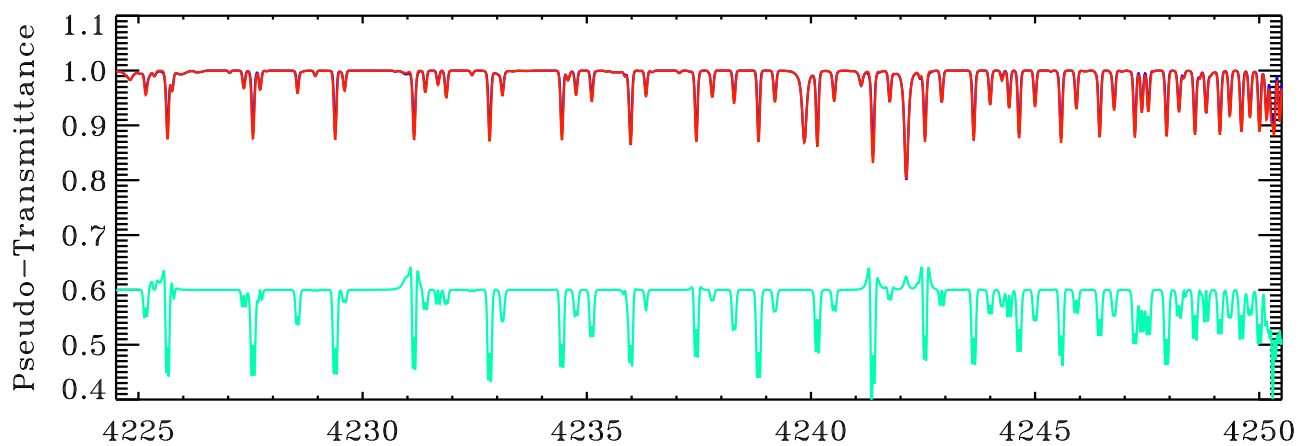
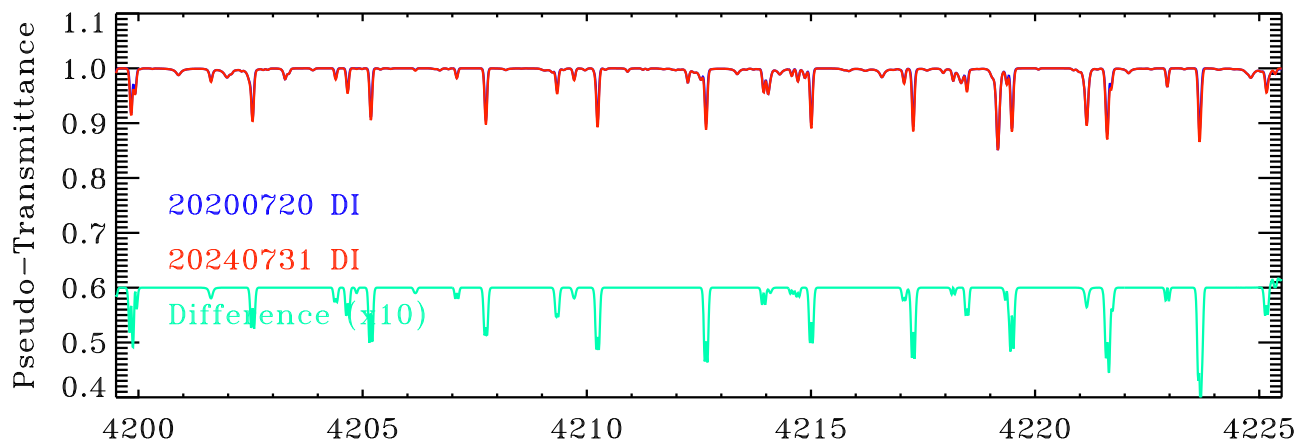




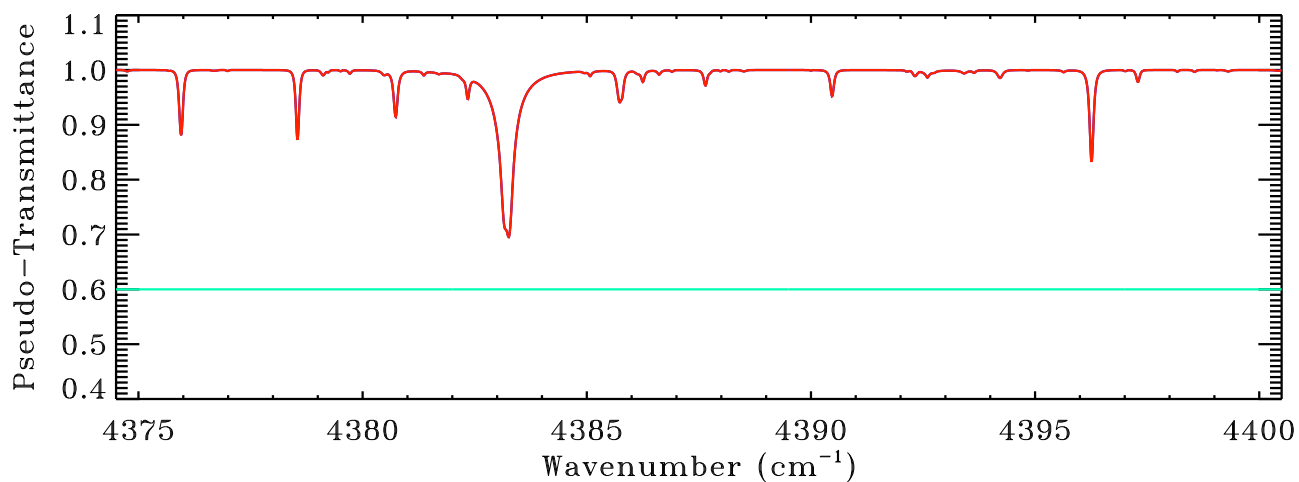
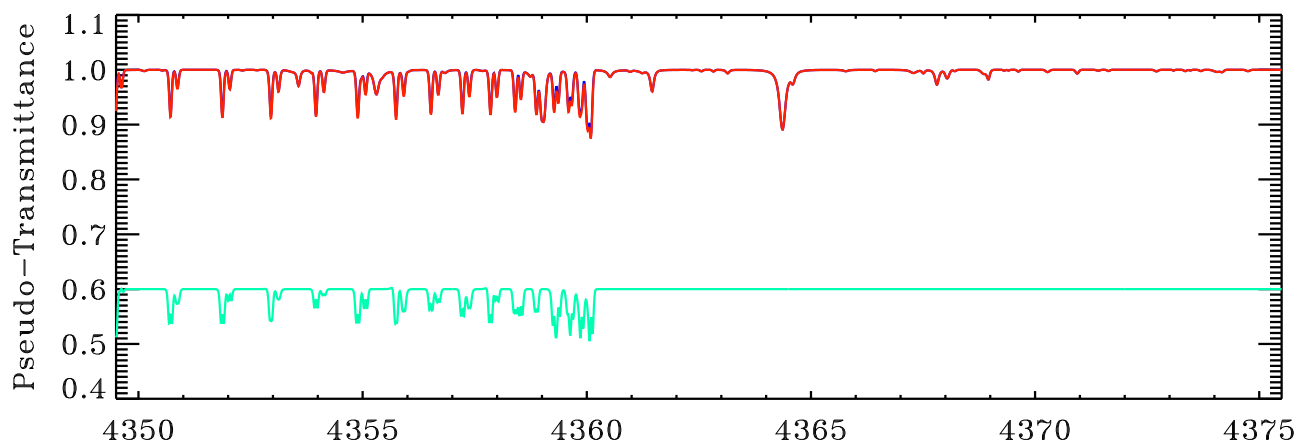
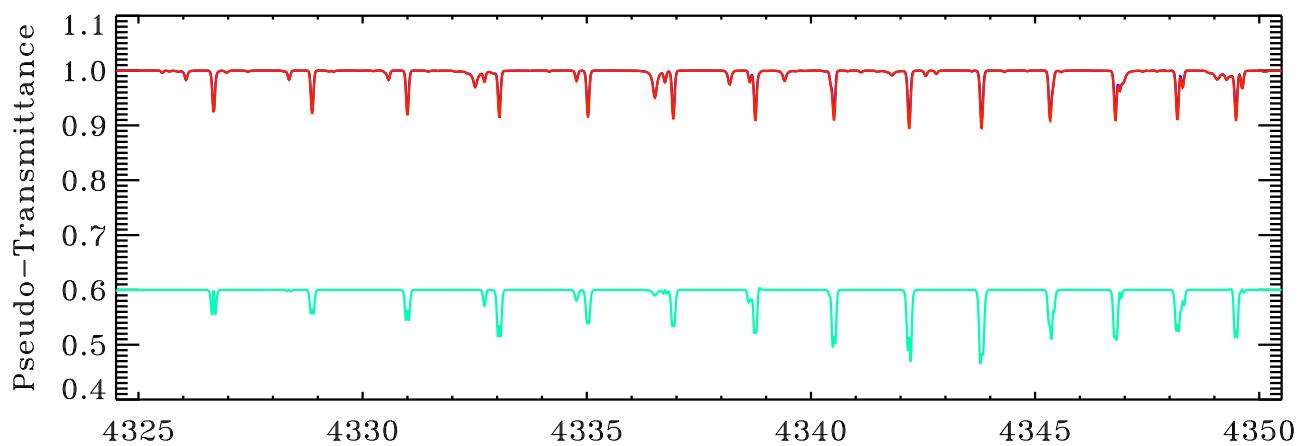
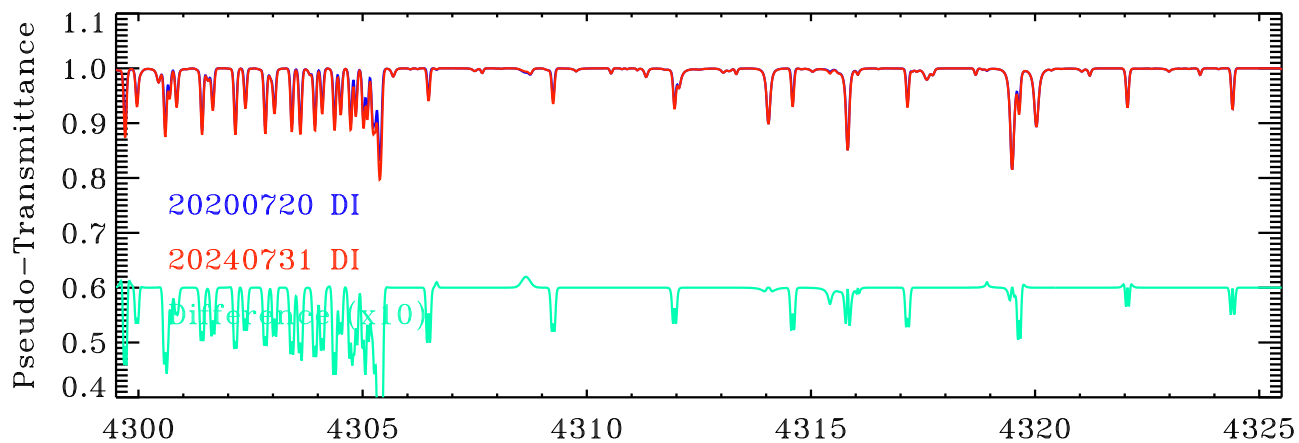




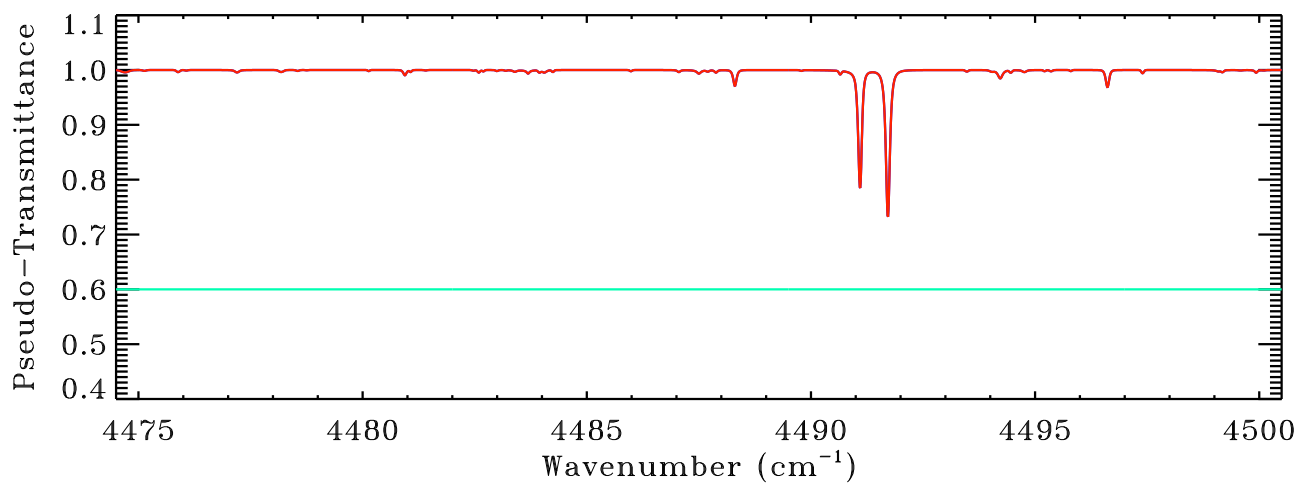
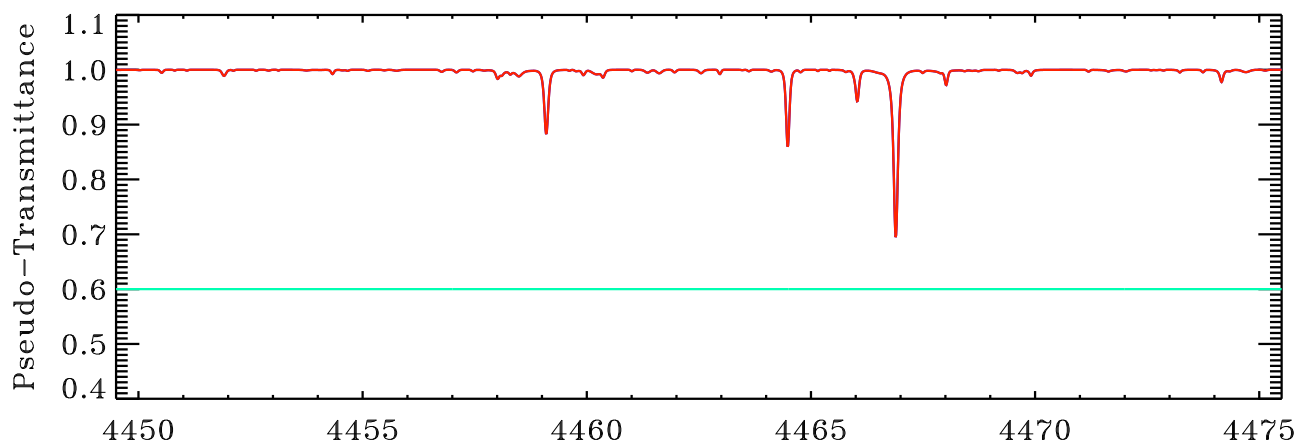
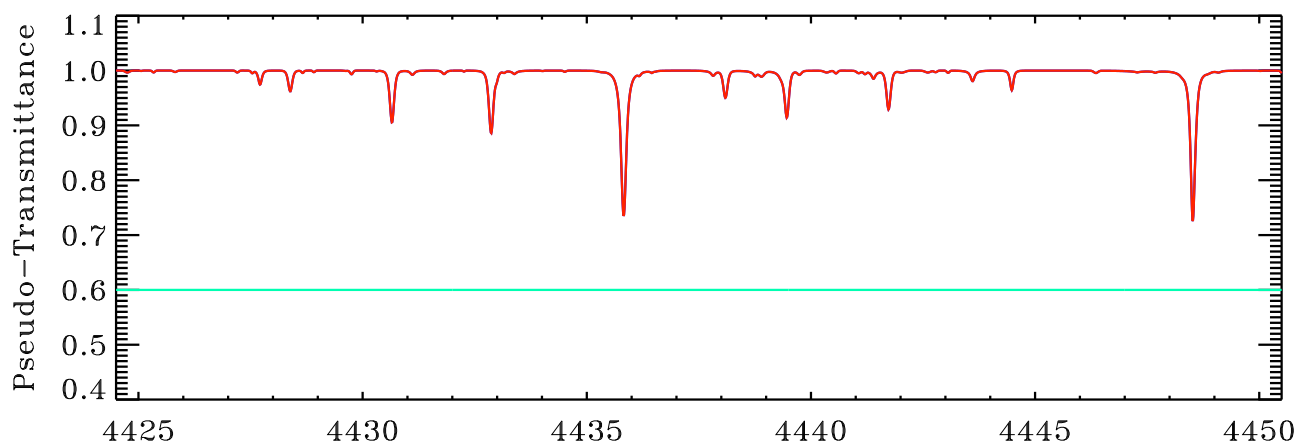
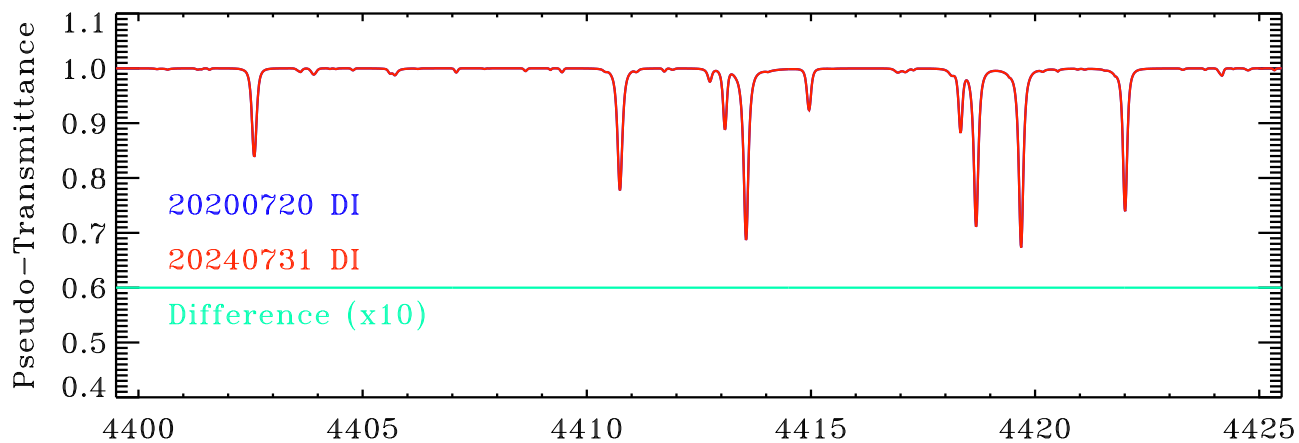




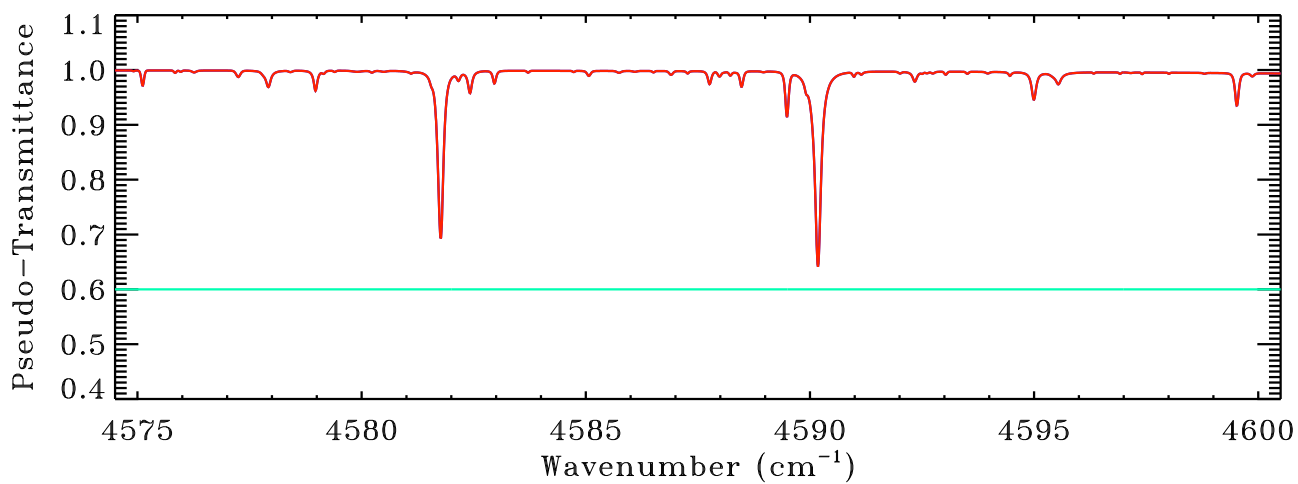
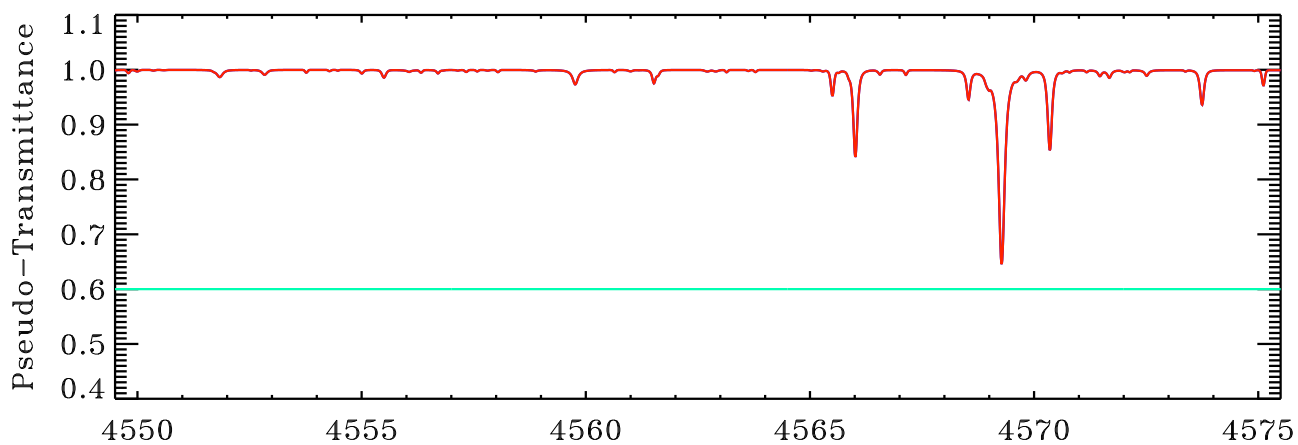
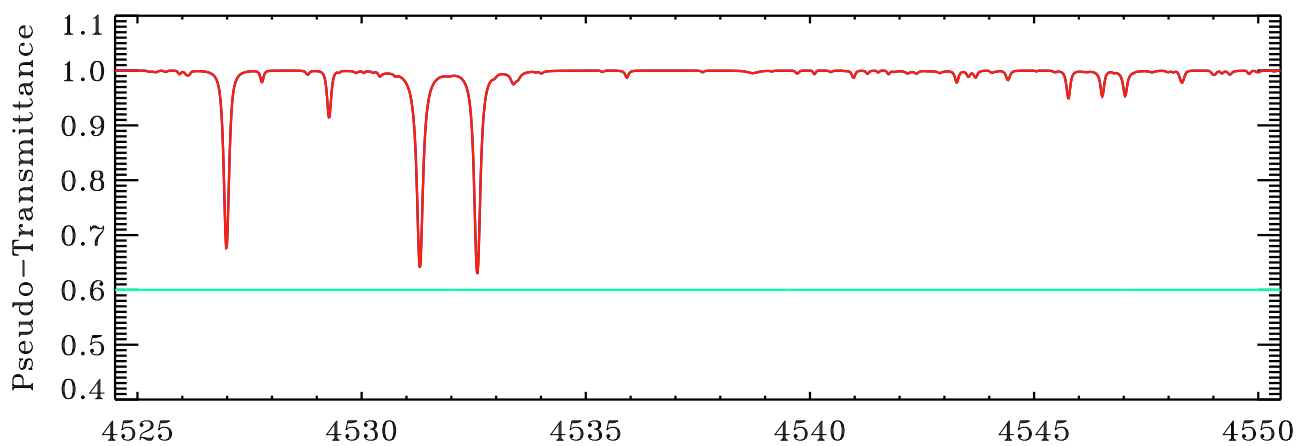
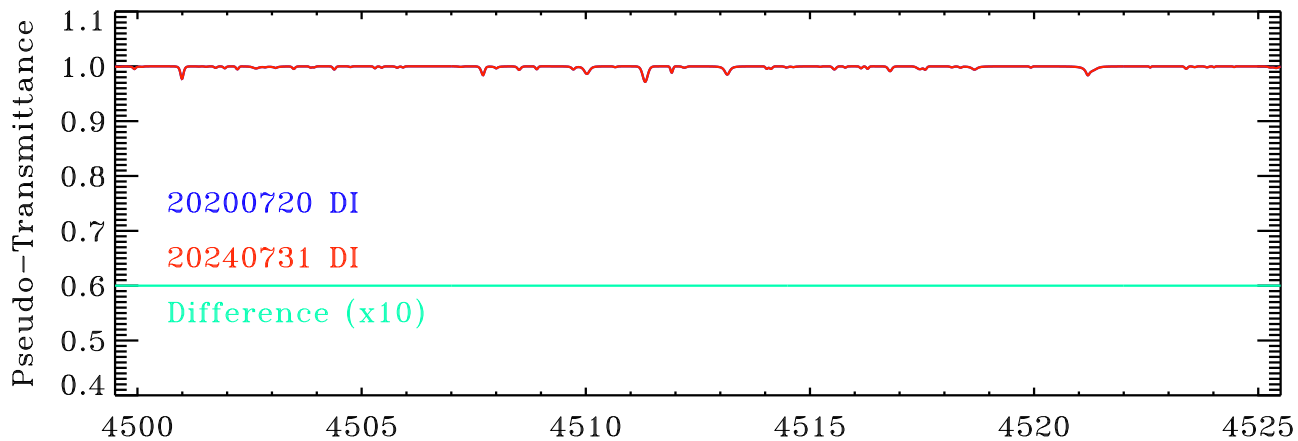
Wavenumber ( $\text{cm}^{-1}$ )

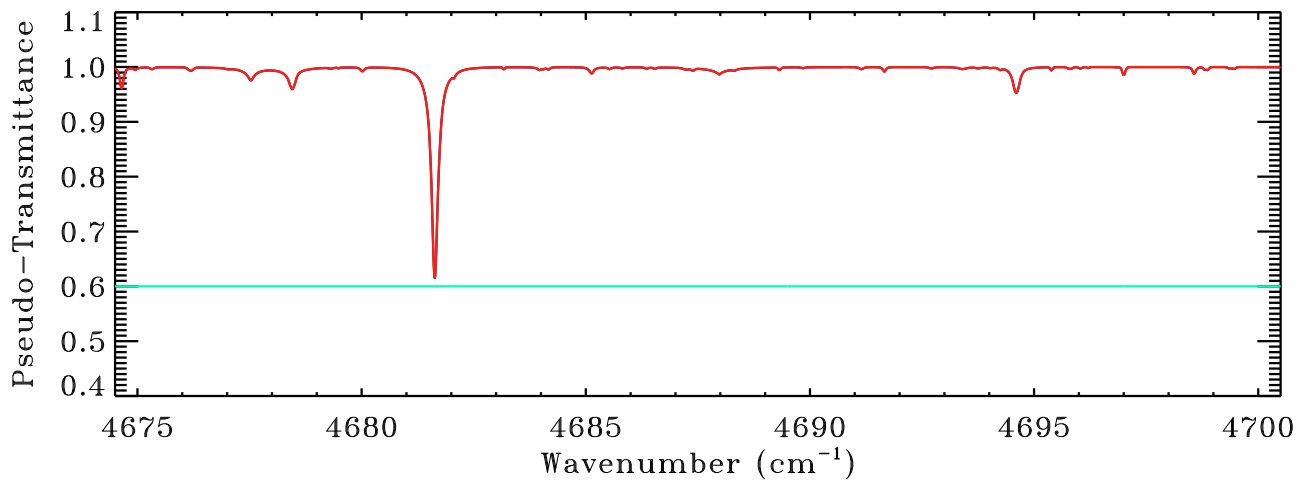
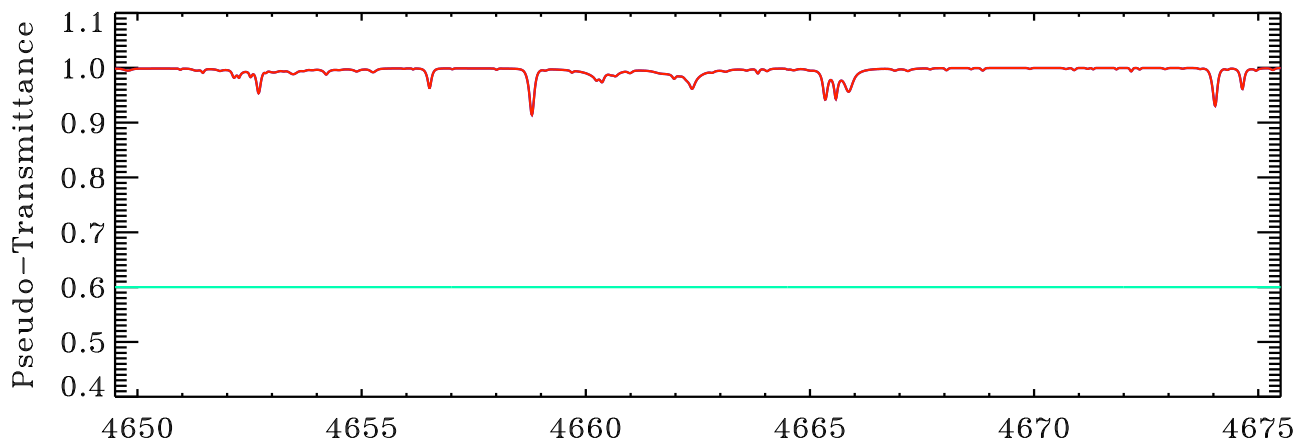
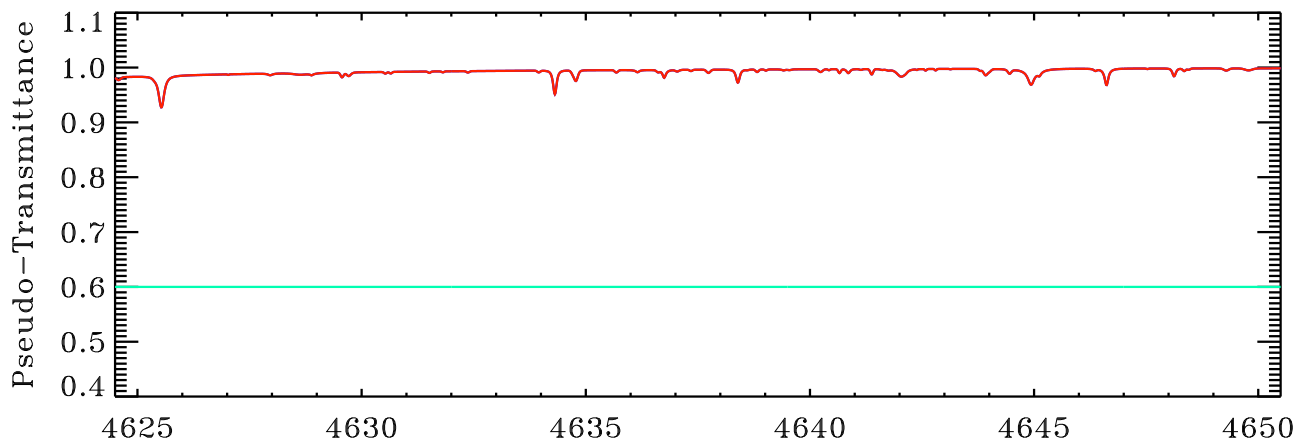
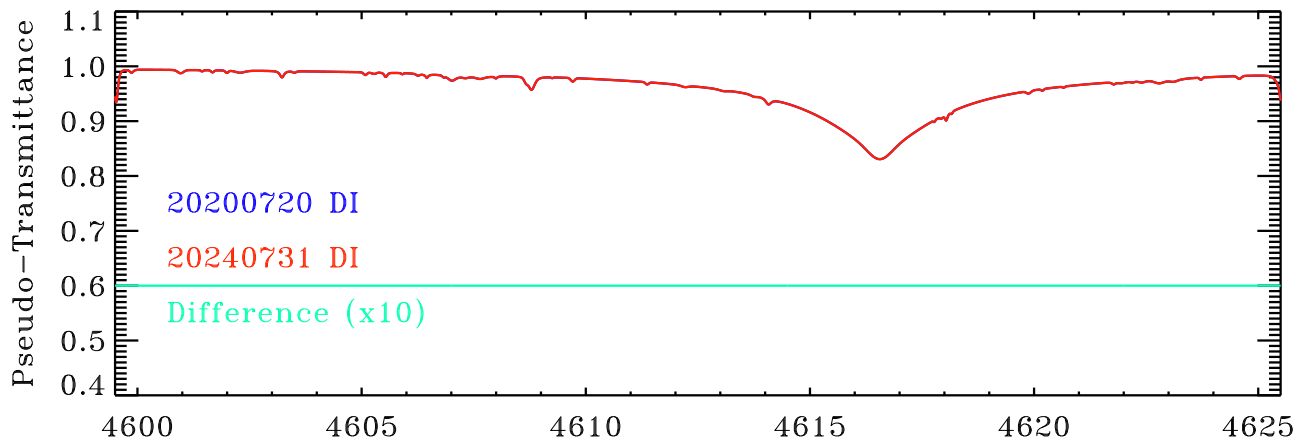


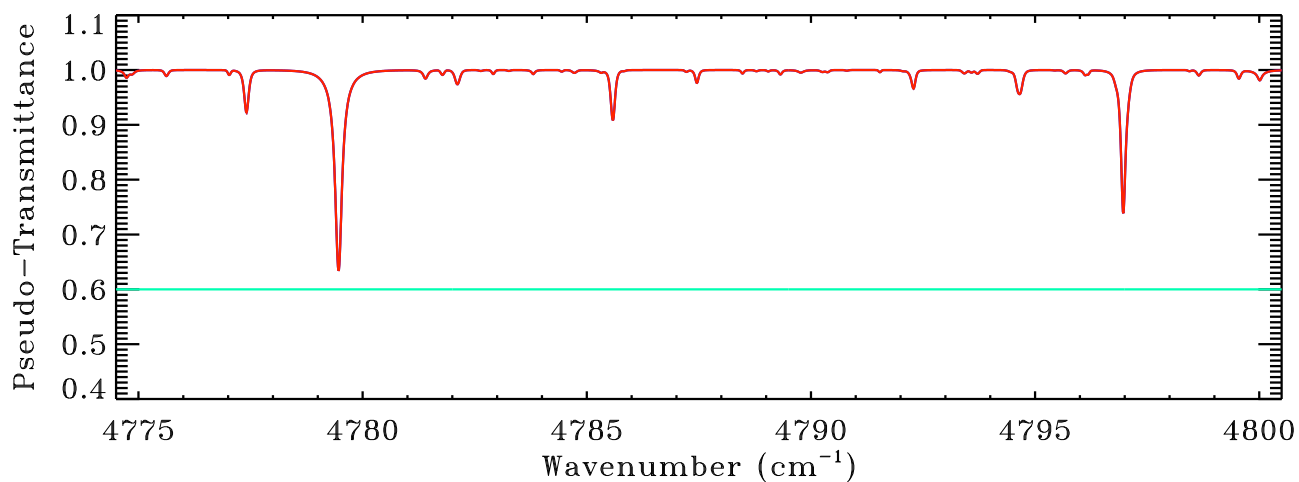
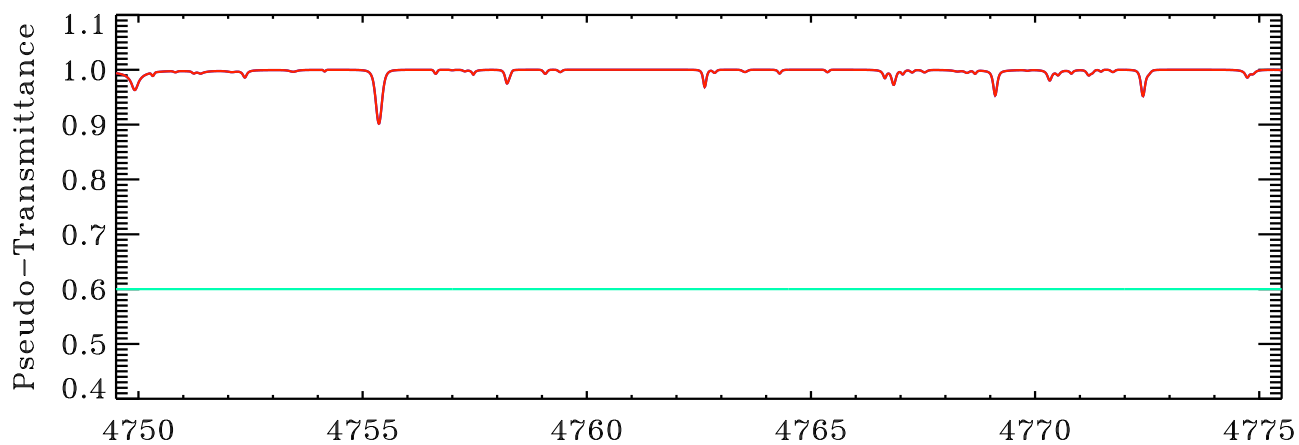
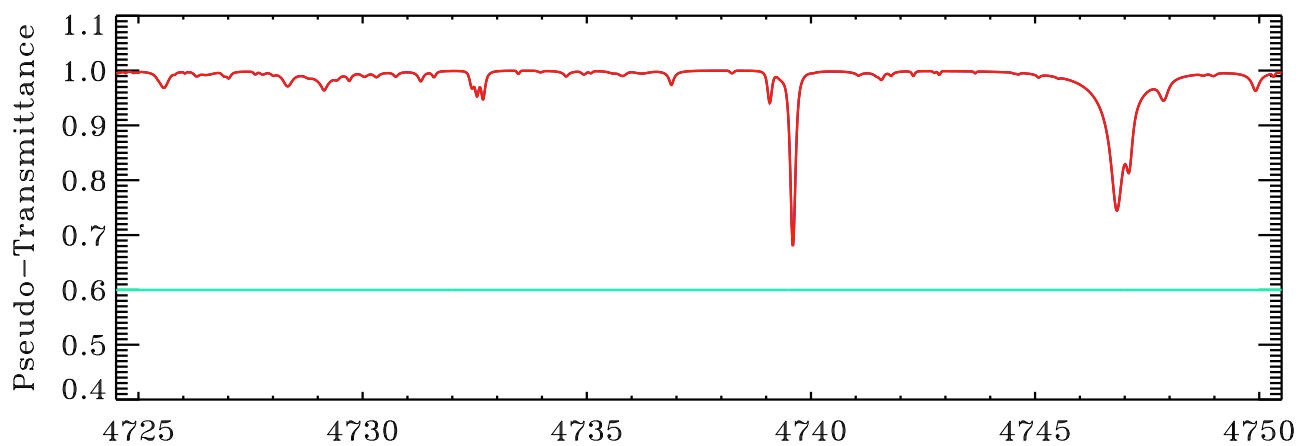
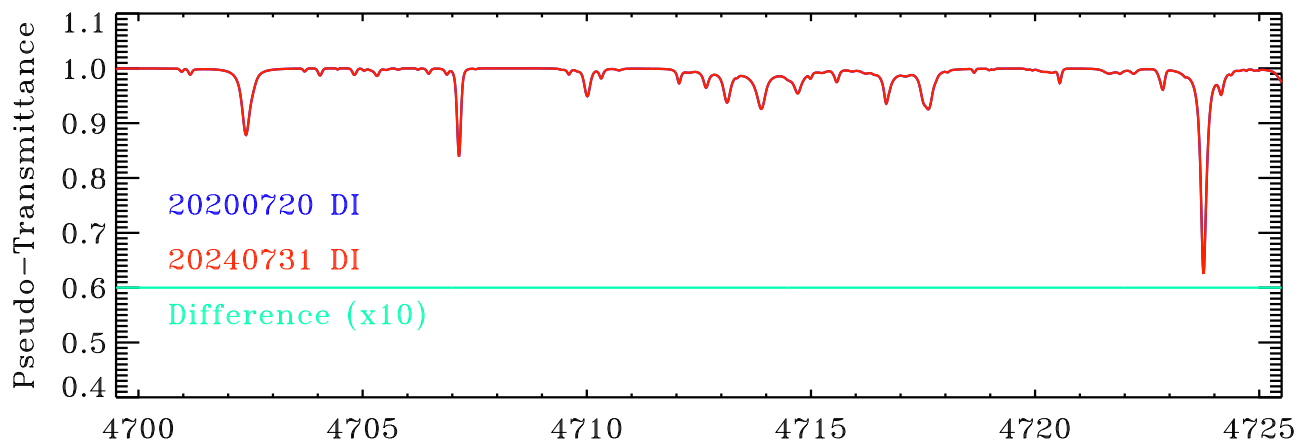
Wavenumber ( $\text{cm}^{-1}$ )

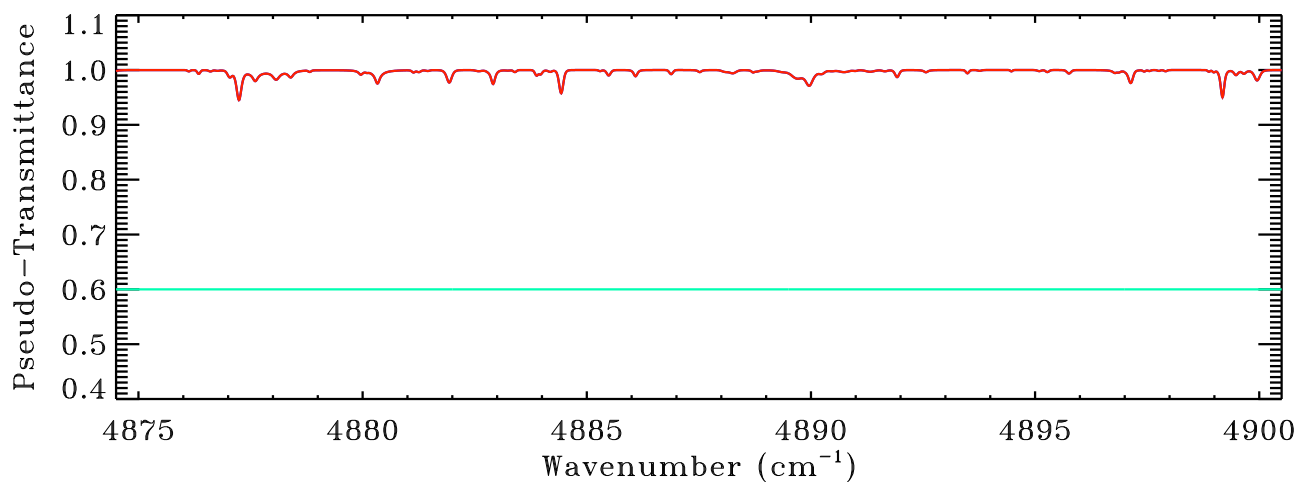
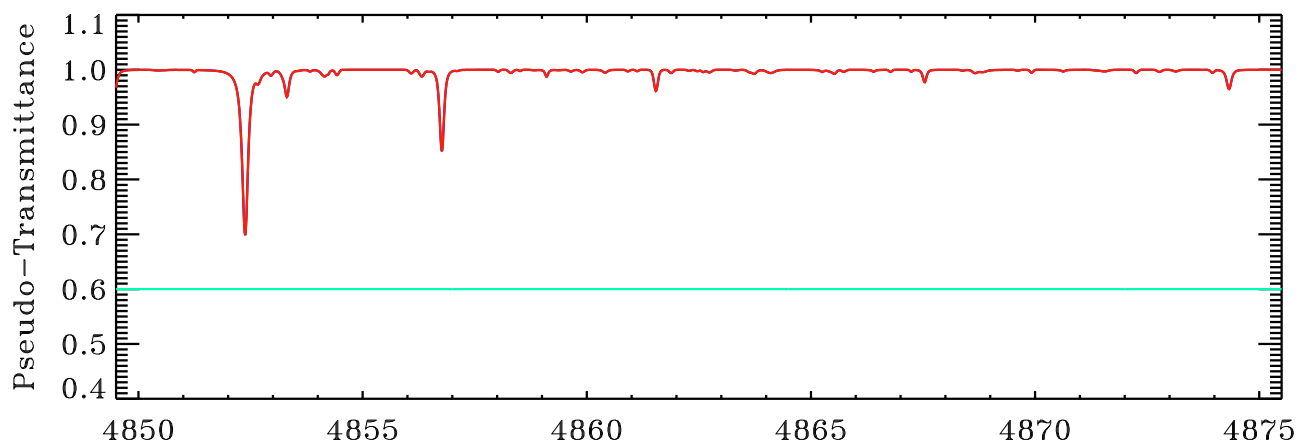
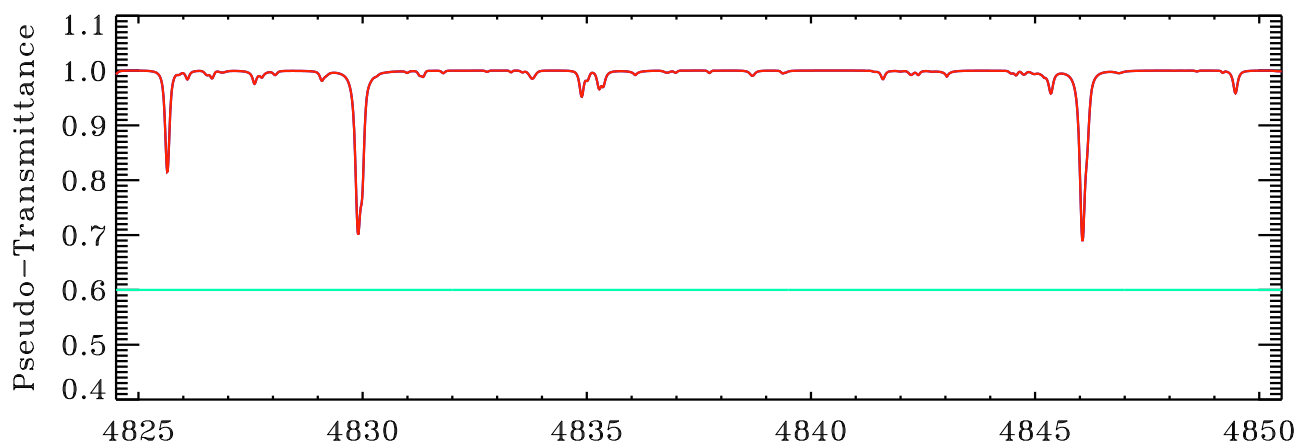
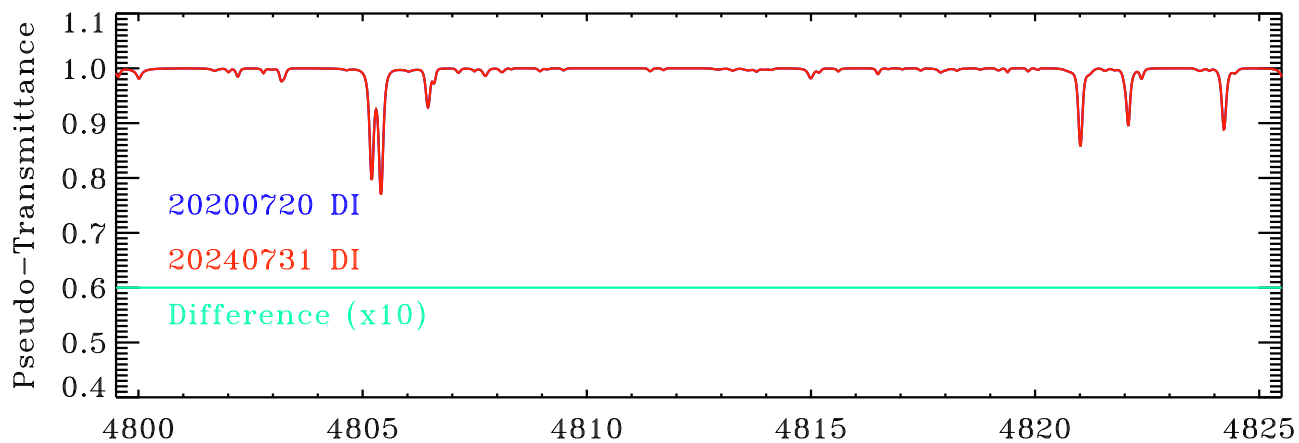


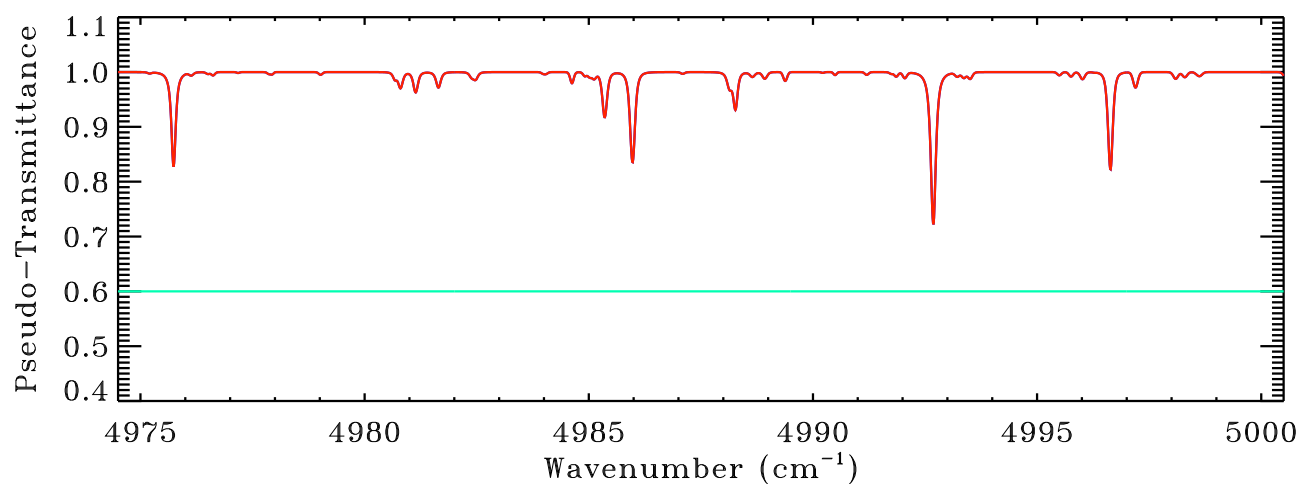
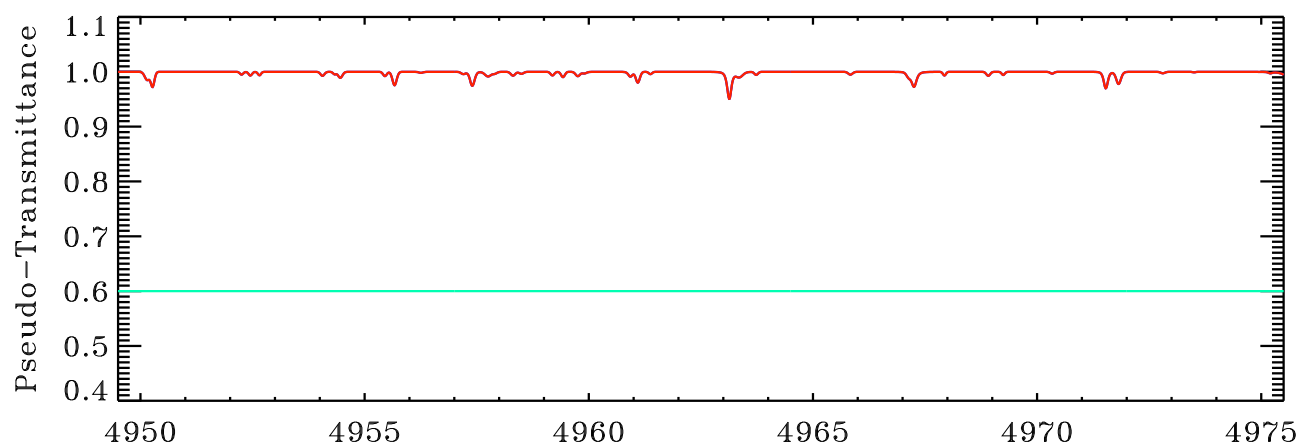
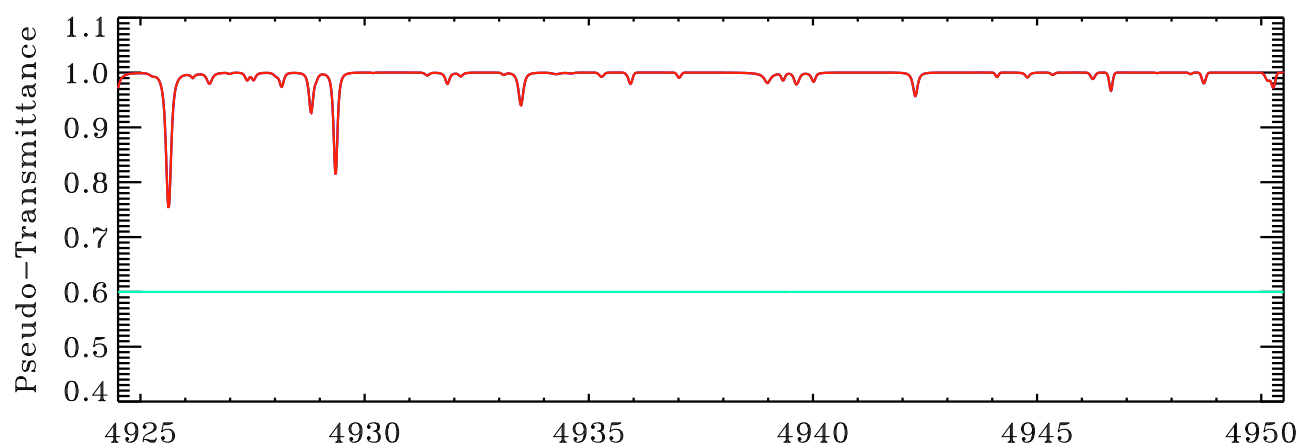
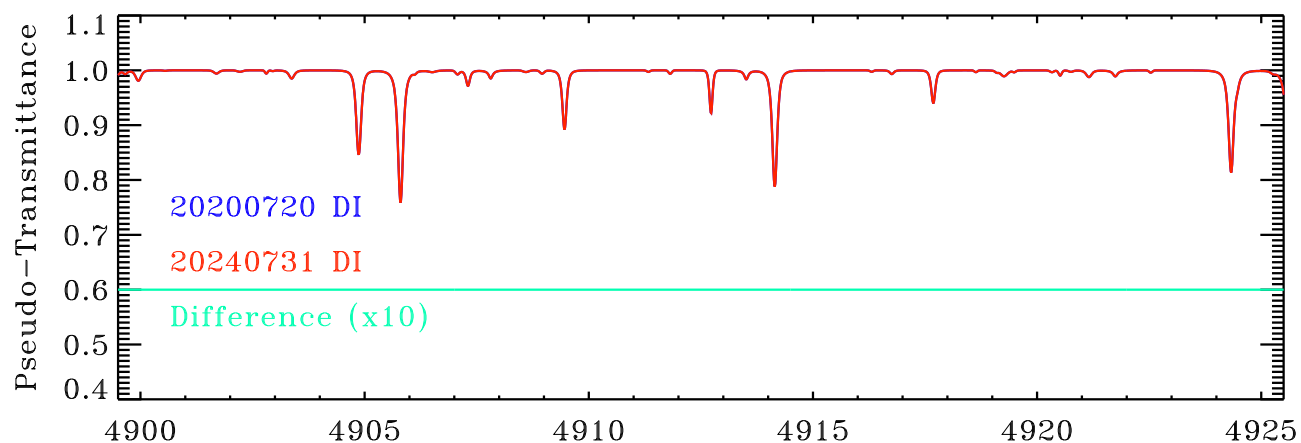


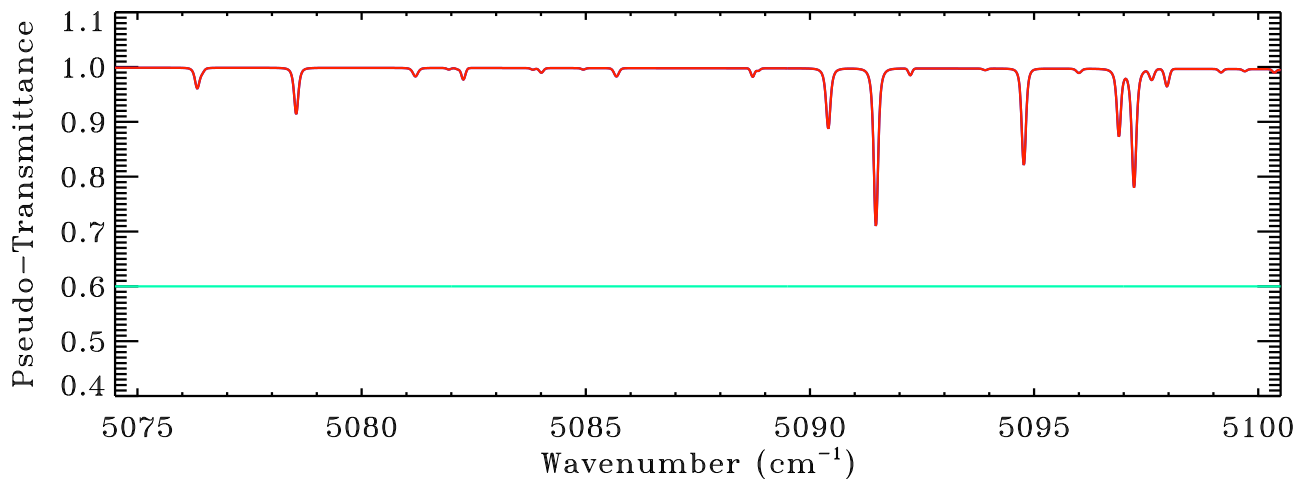
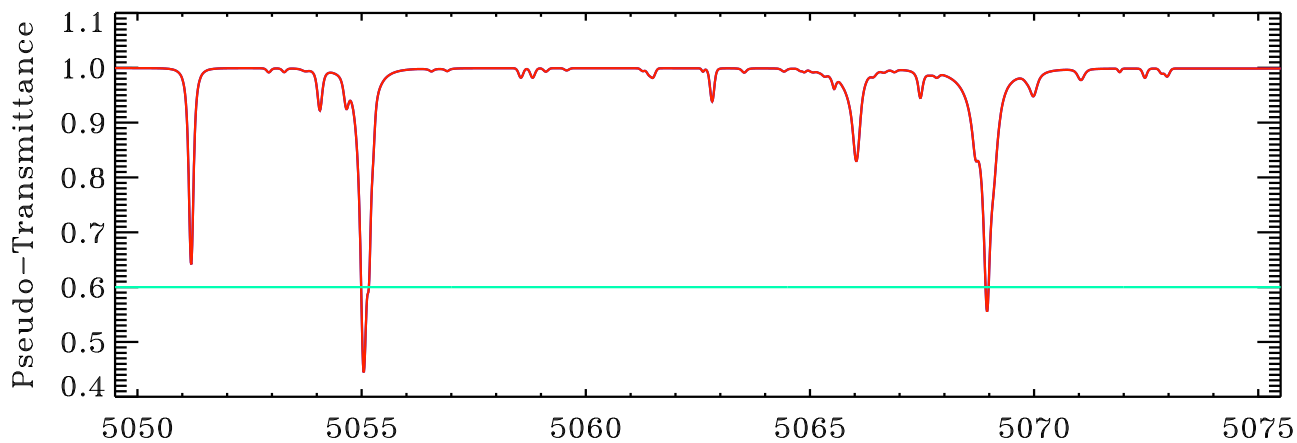
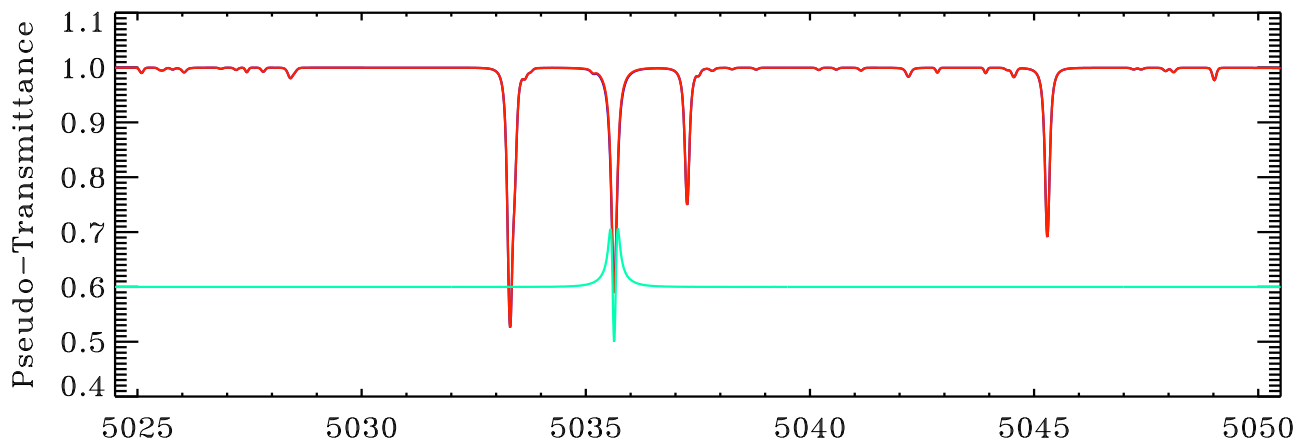
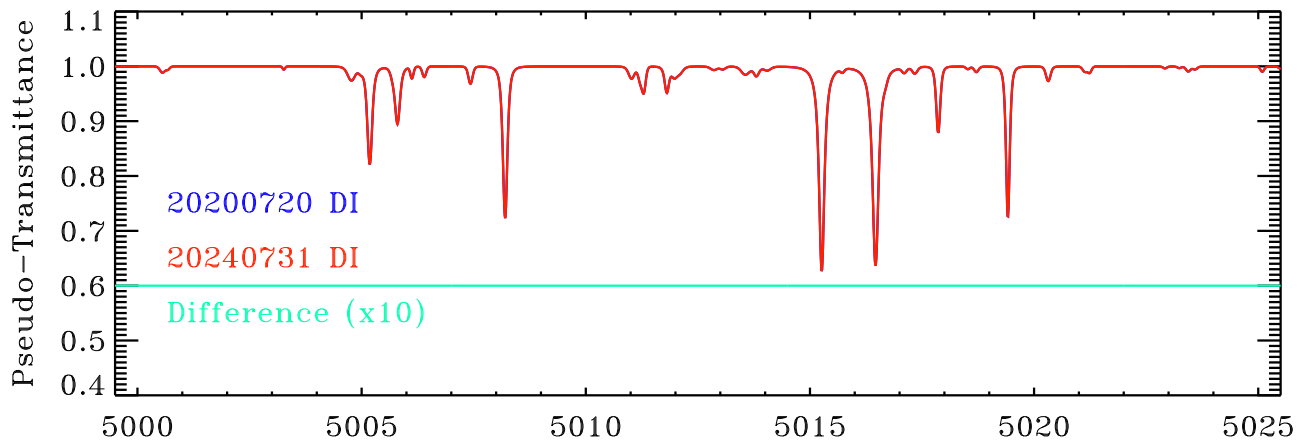


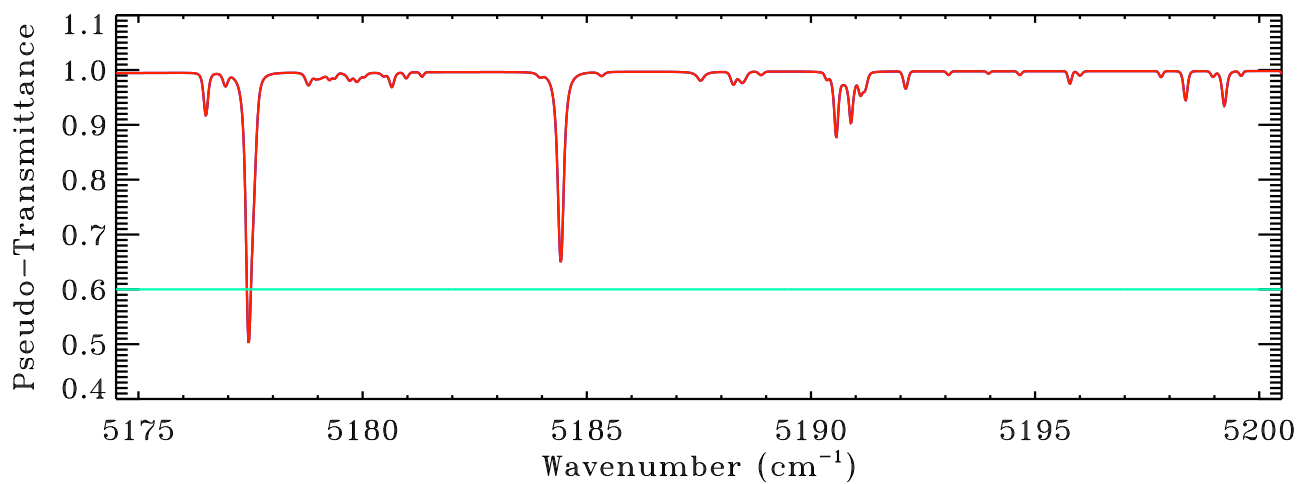
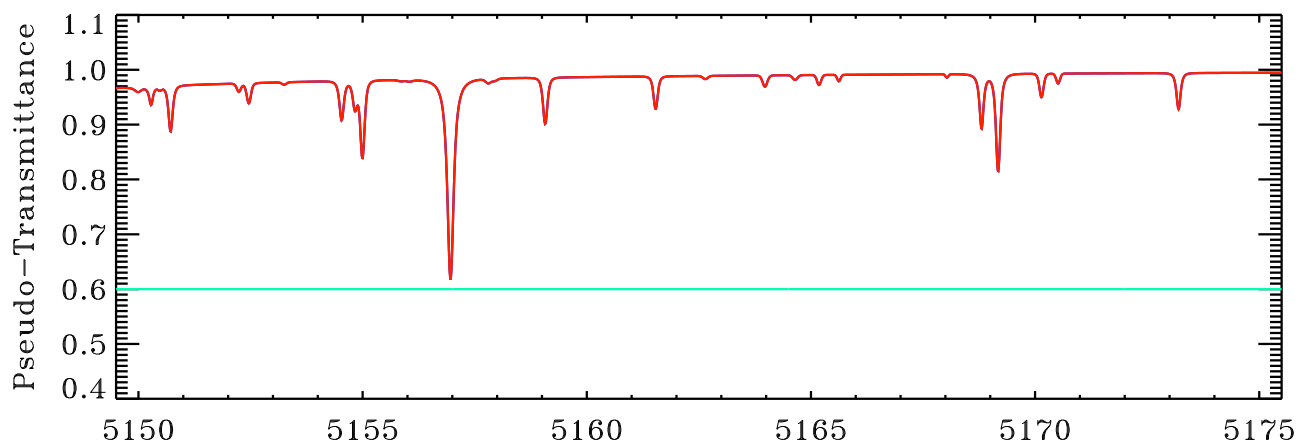
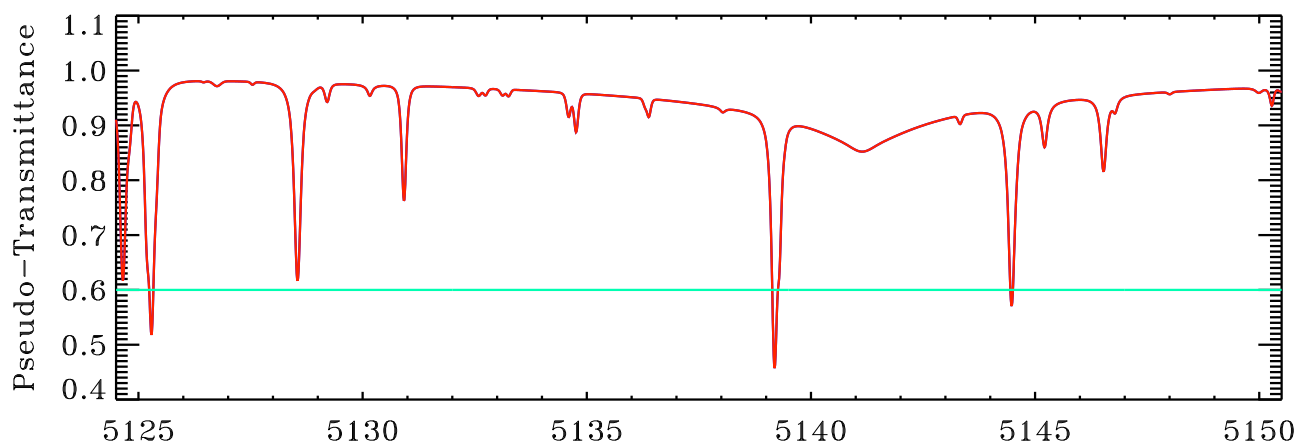
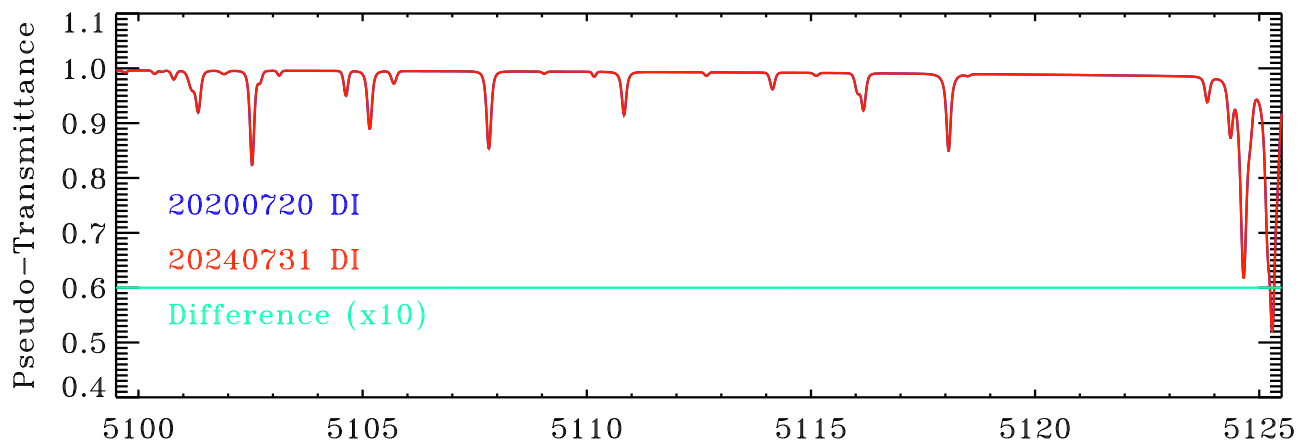


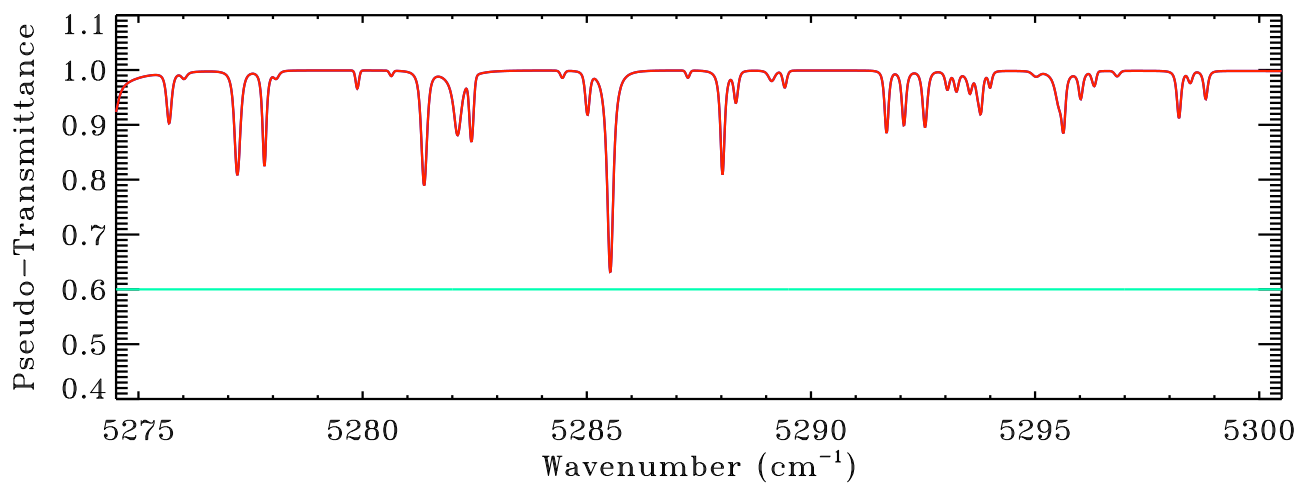
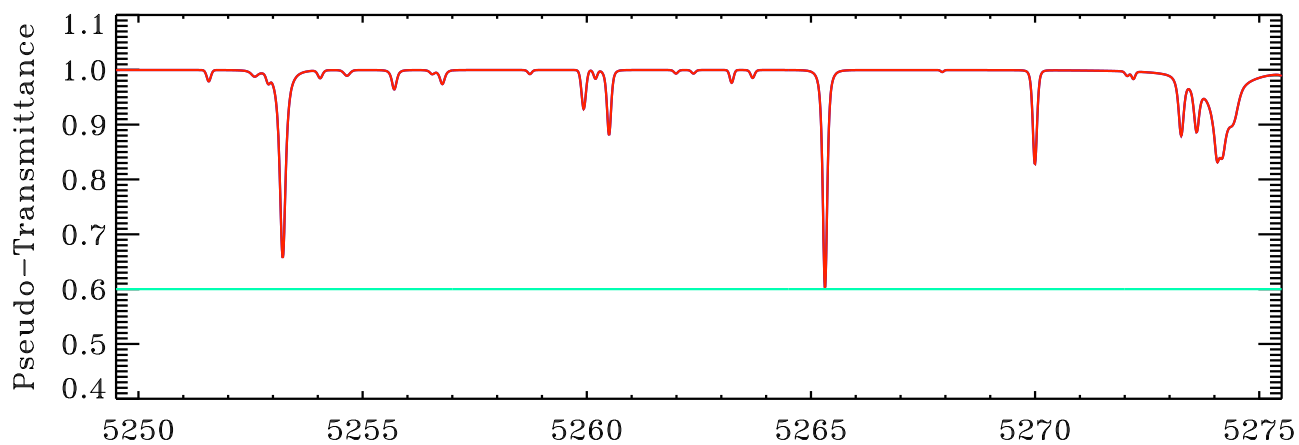
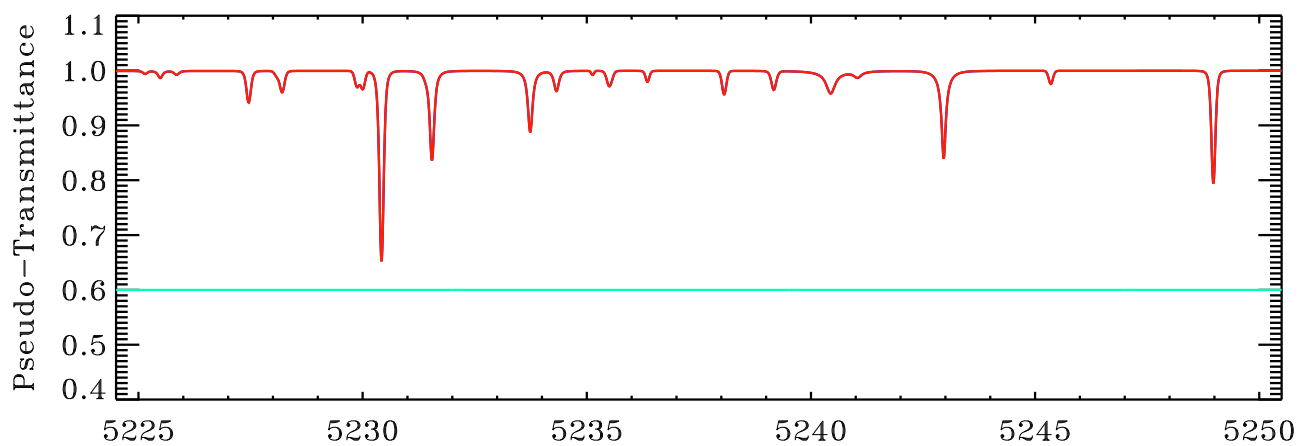
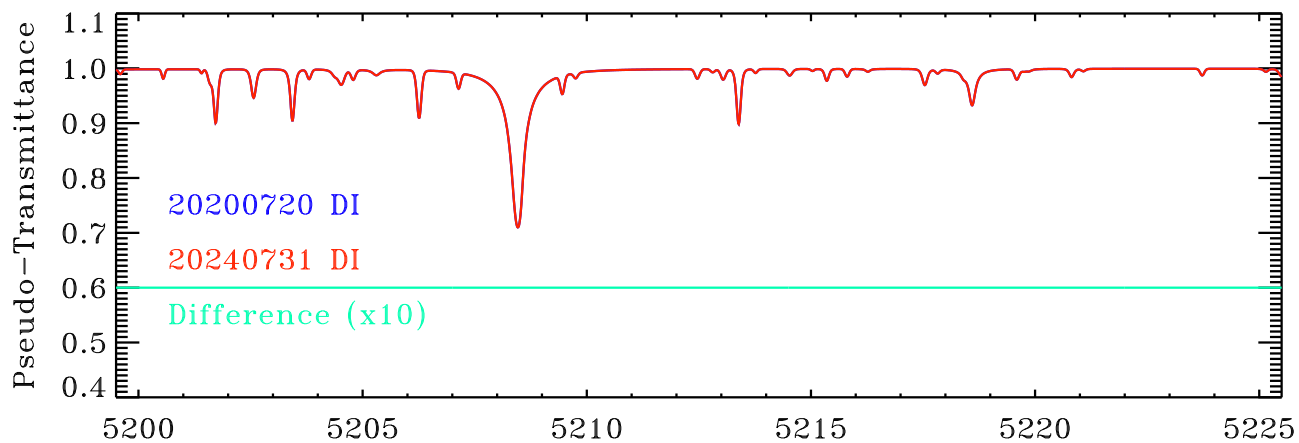




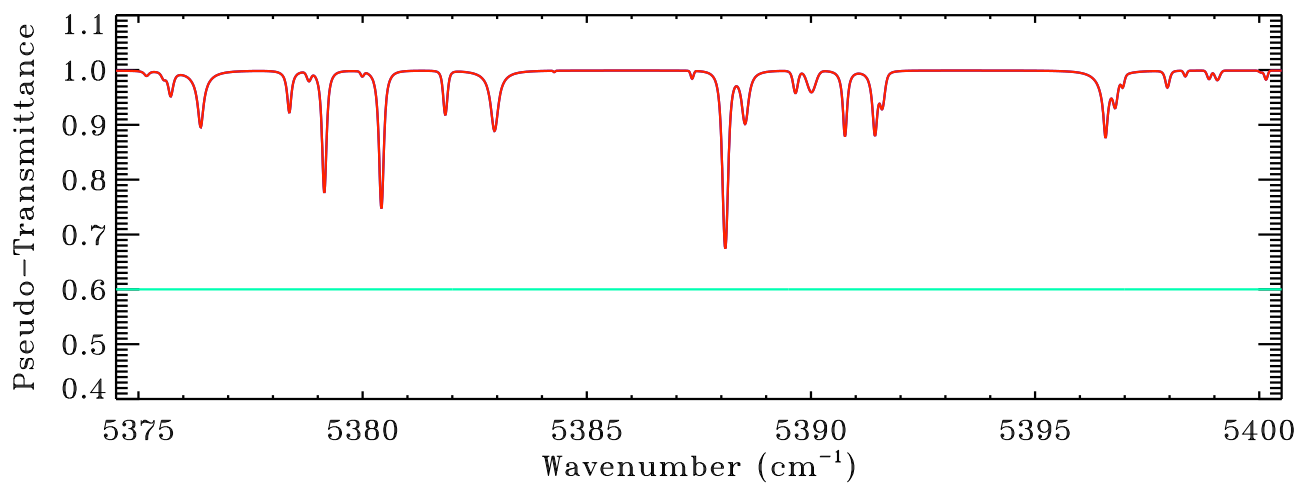
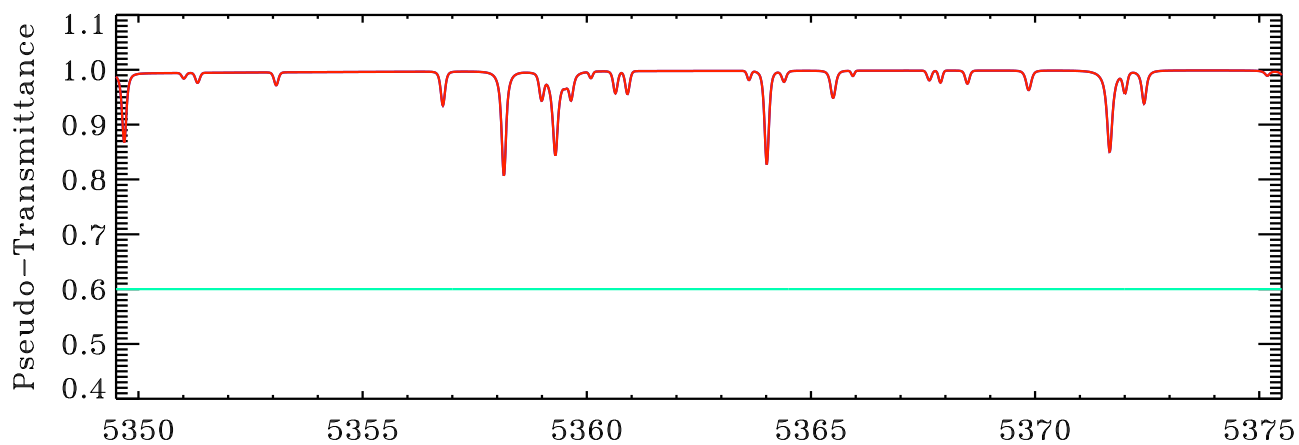
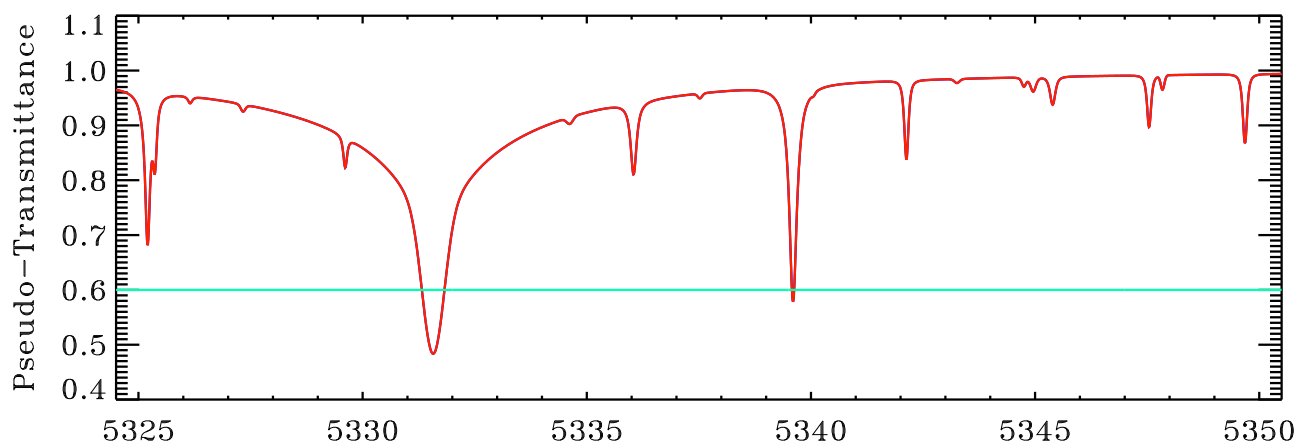
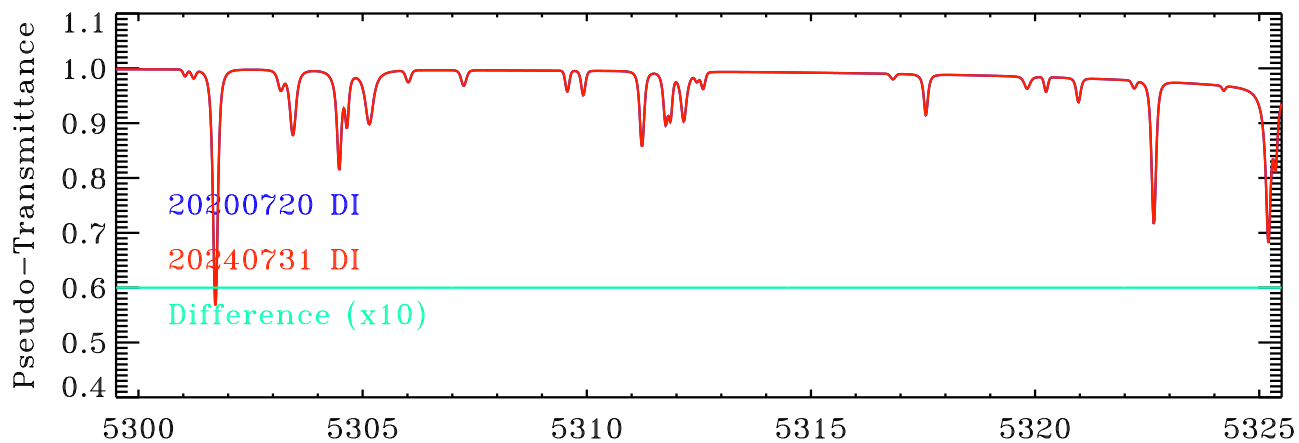


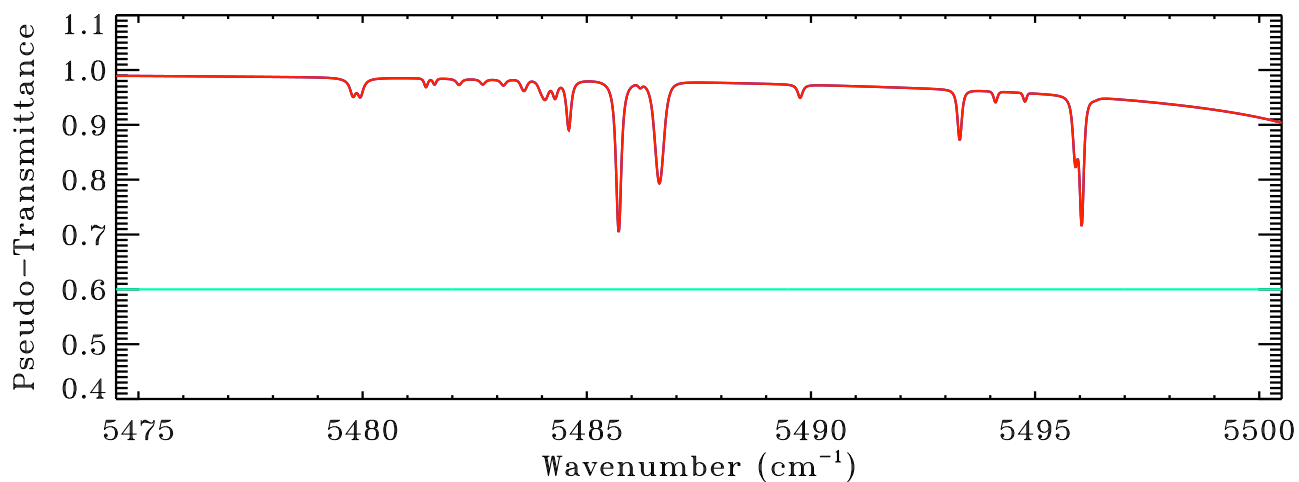
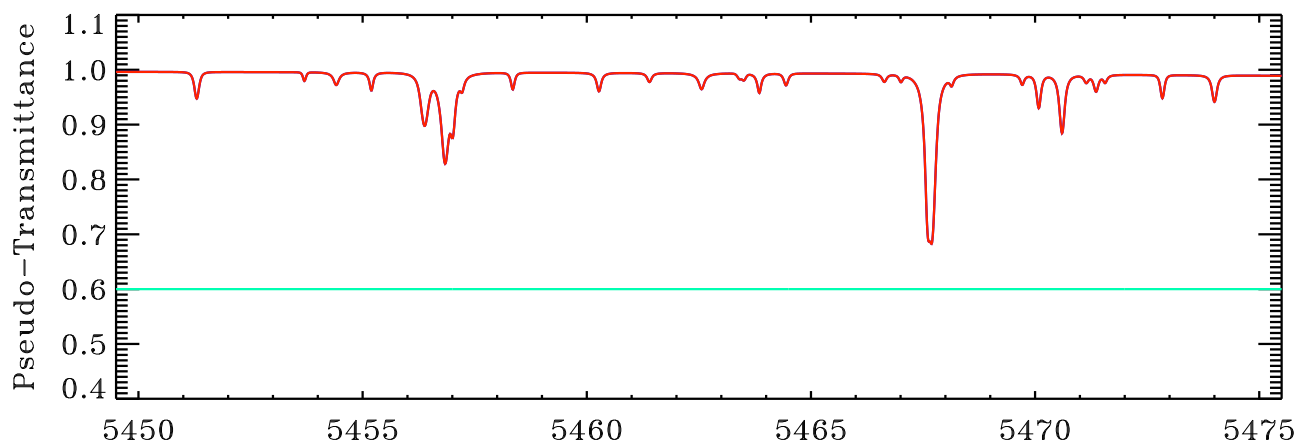
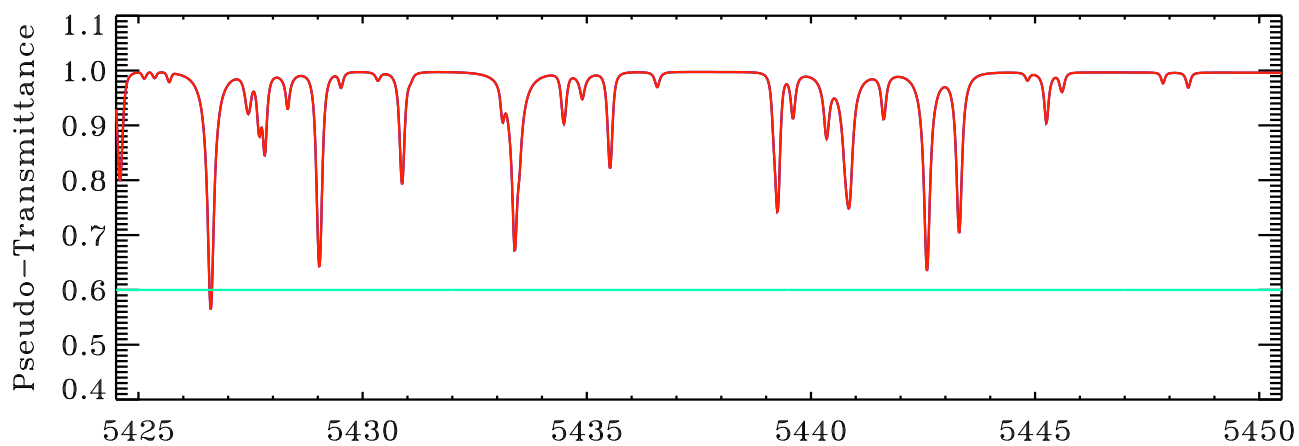
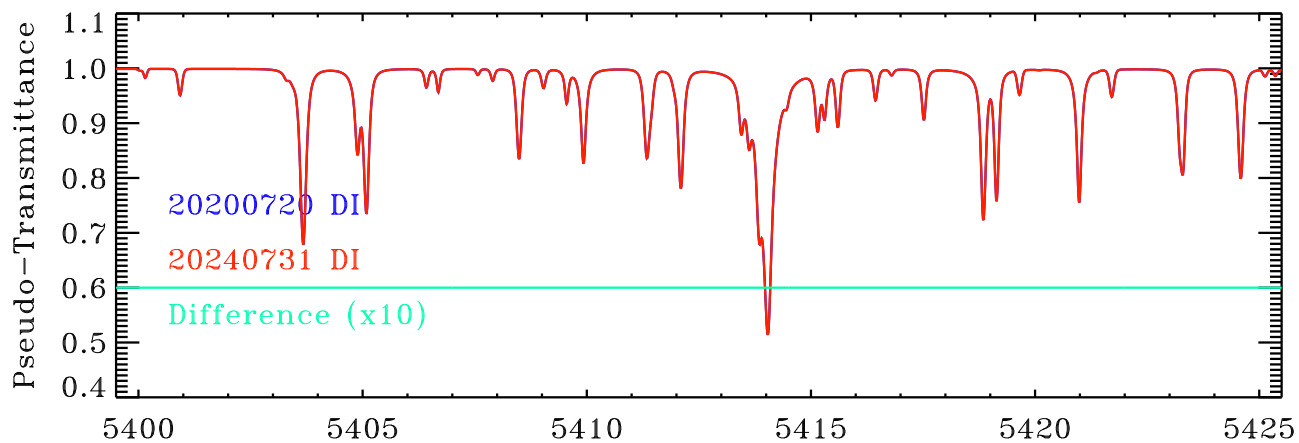


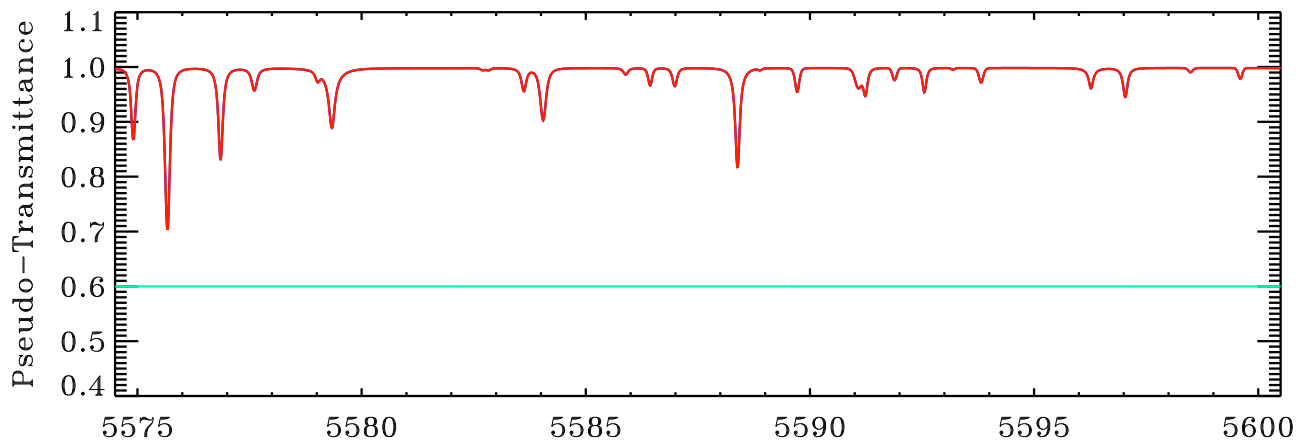
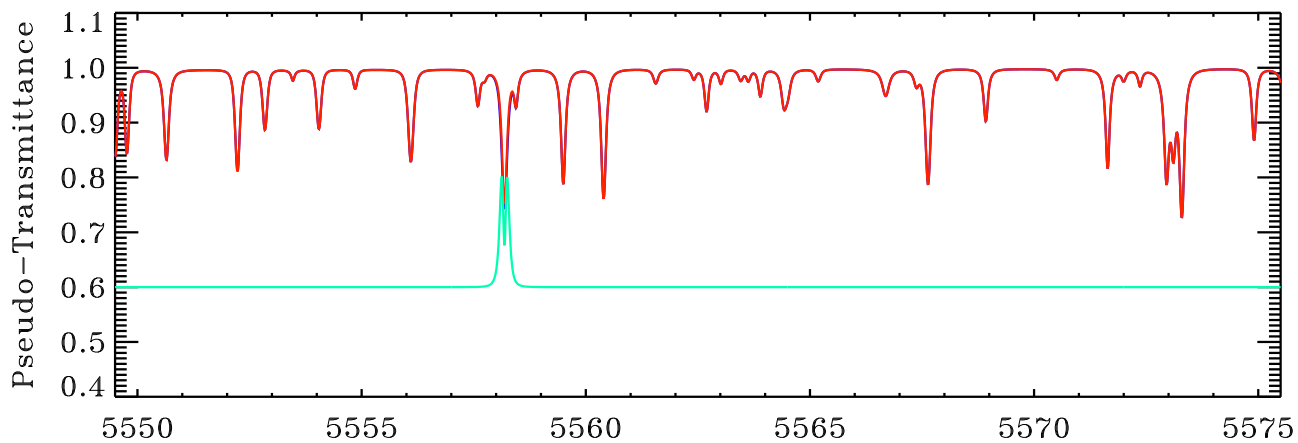
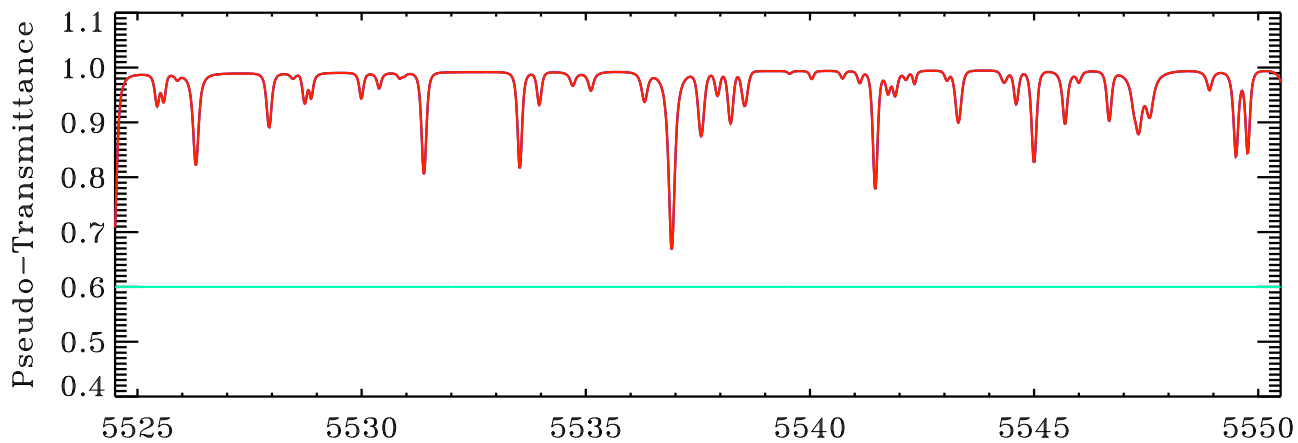
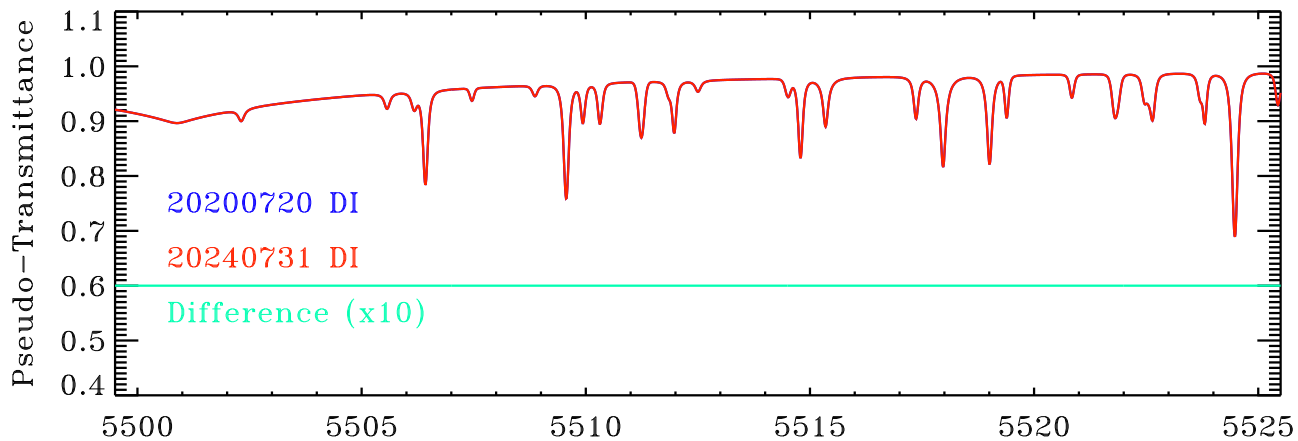


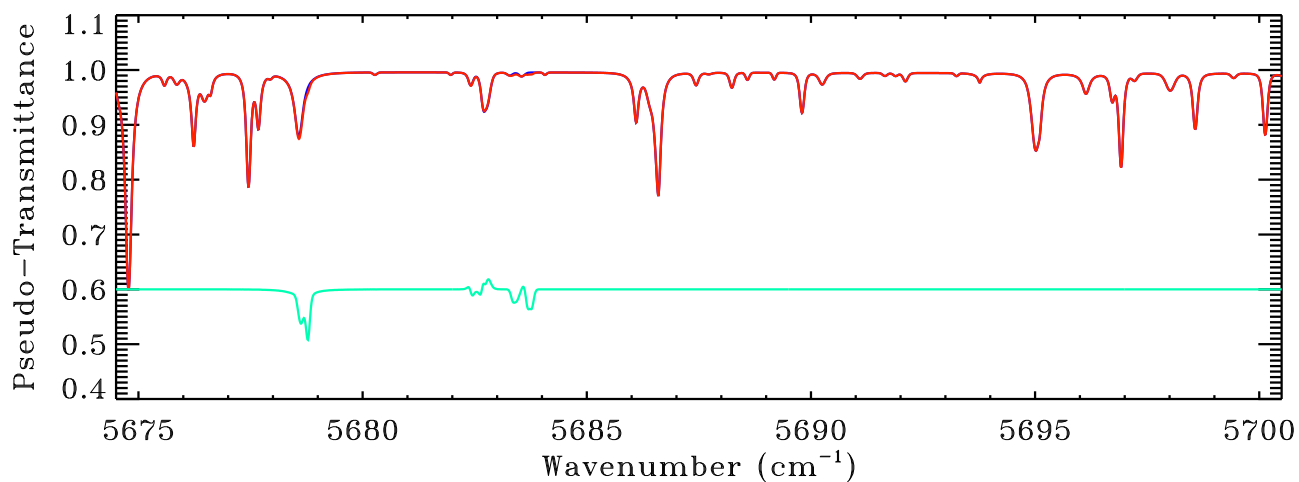
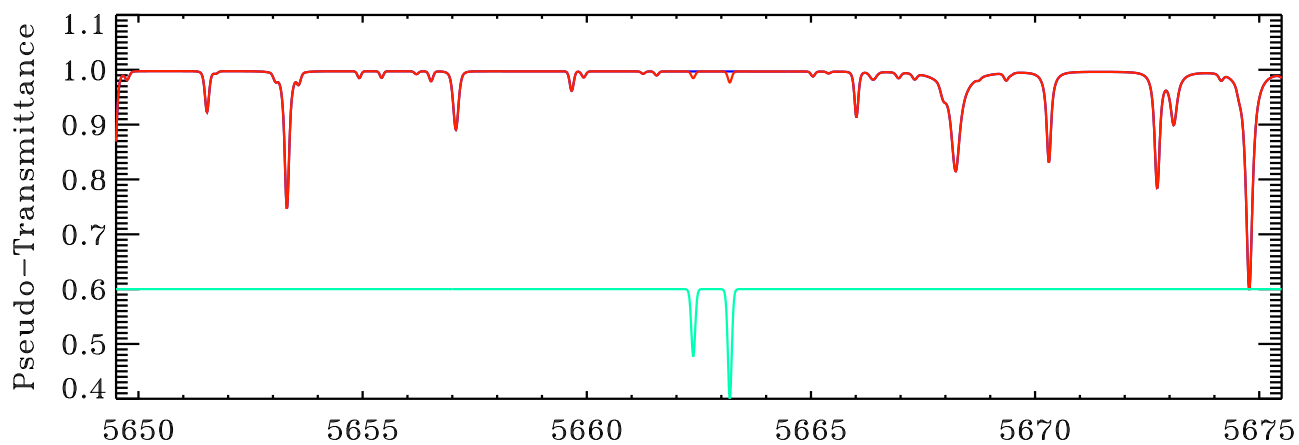
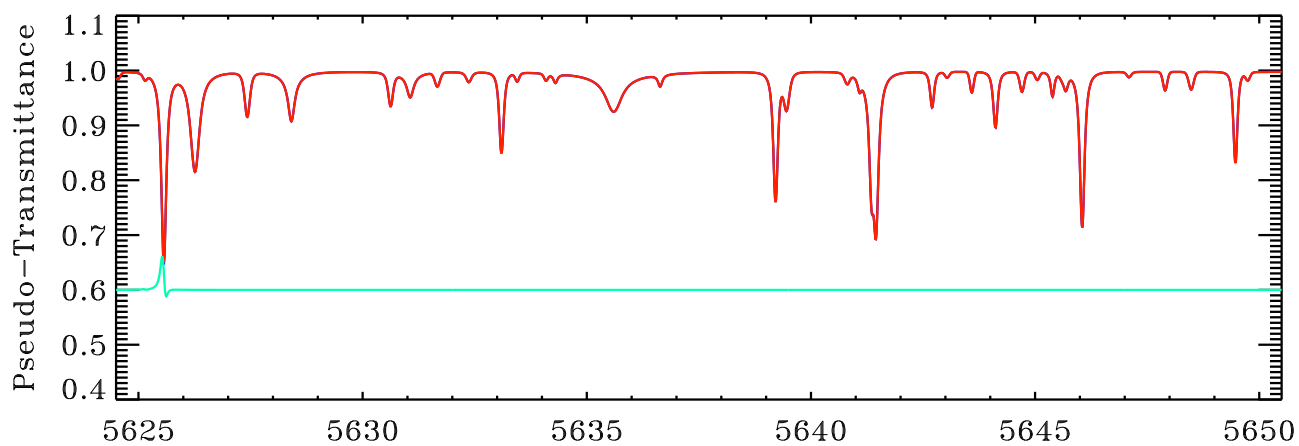
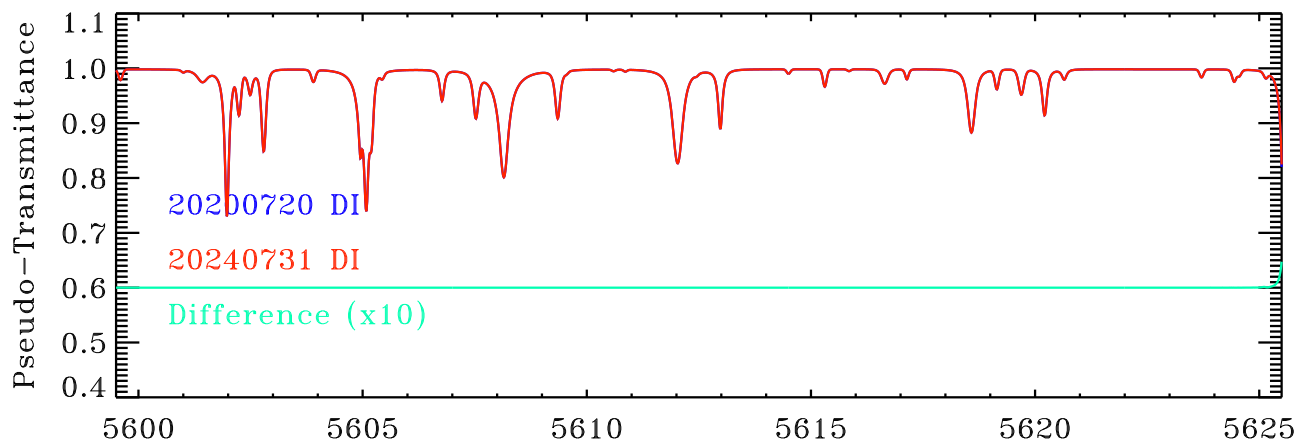


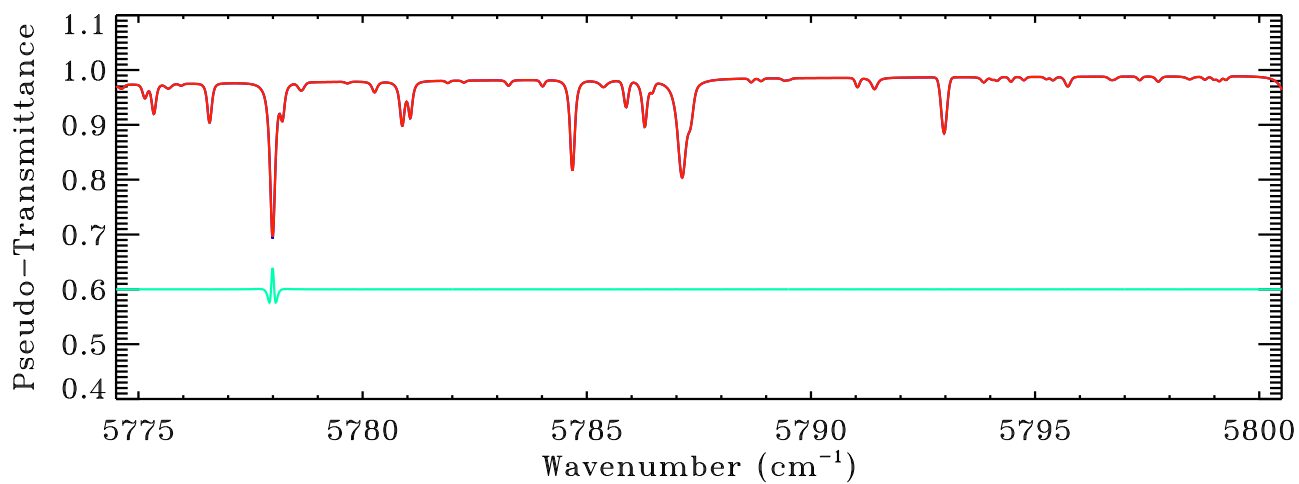
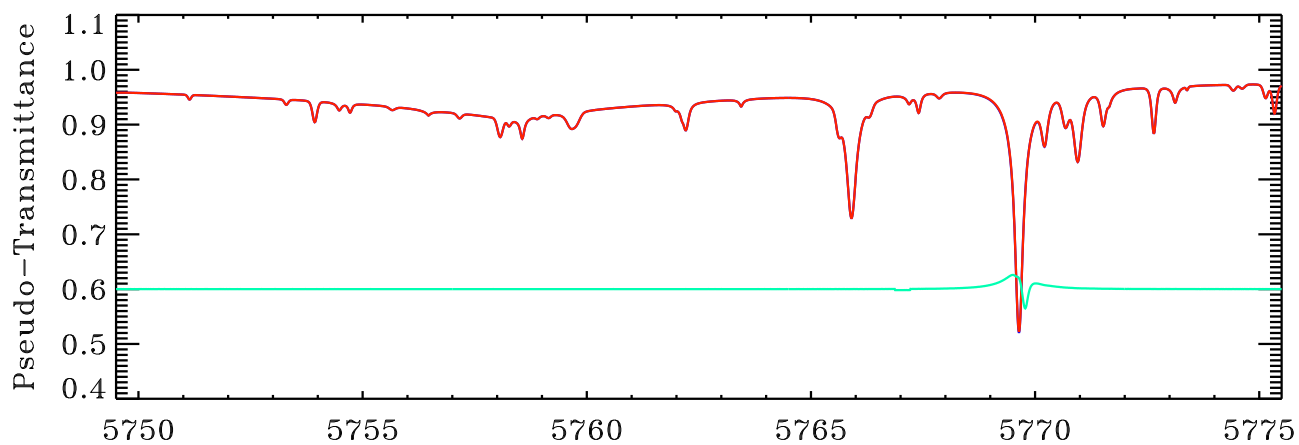
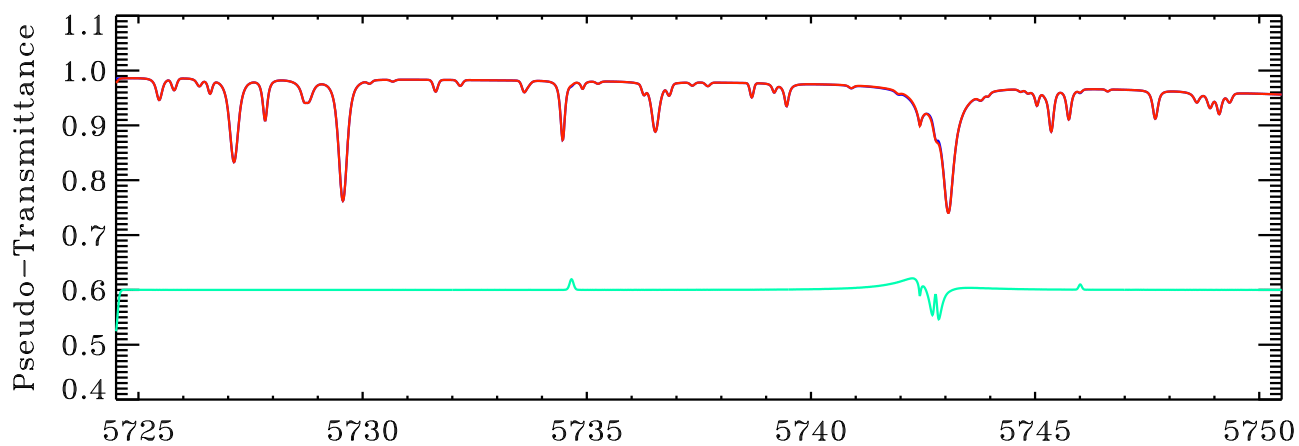
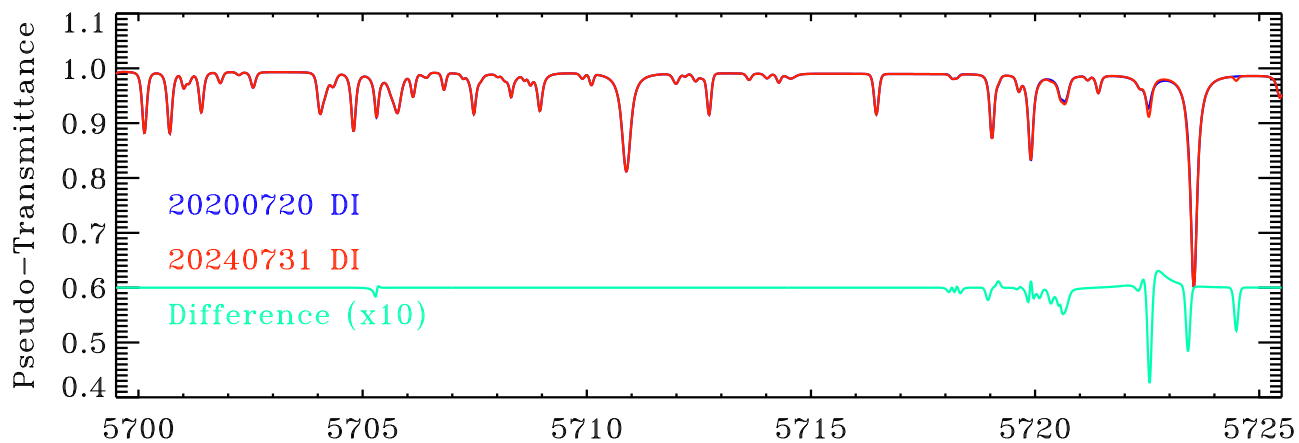


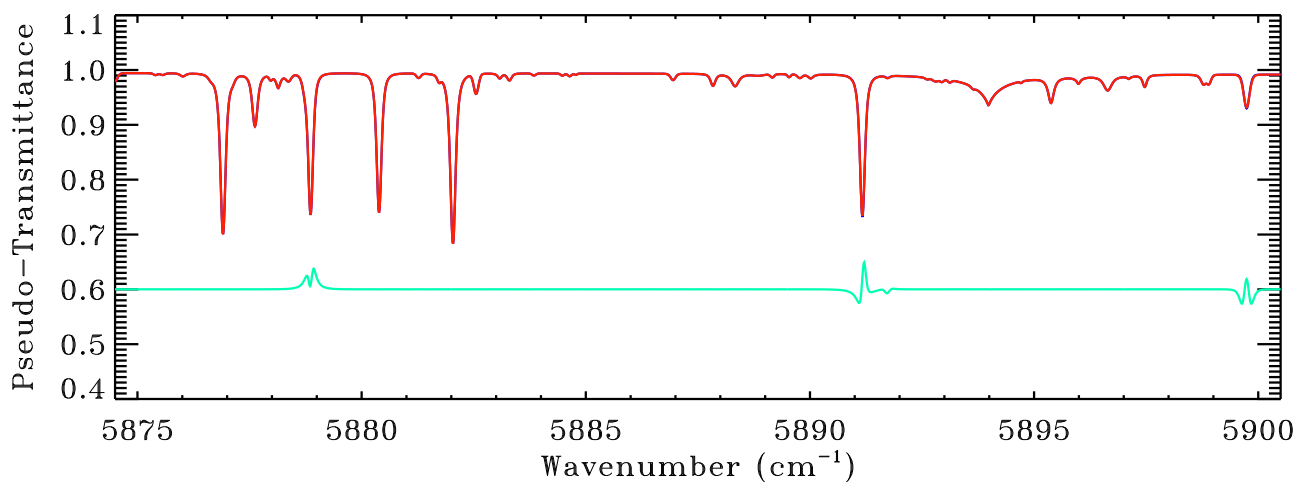
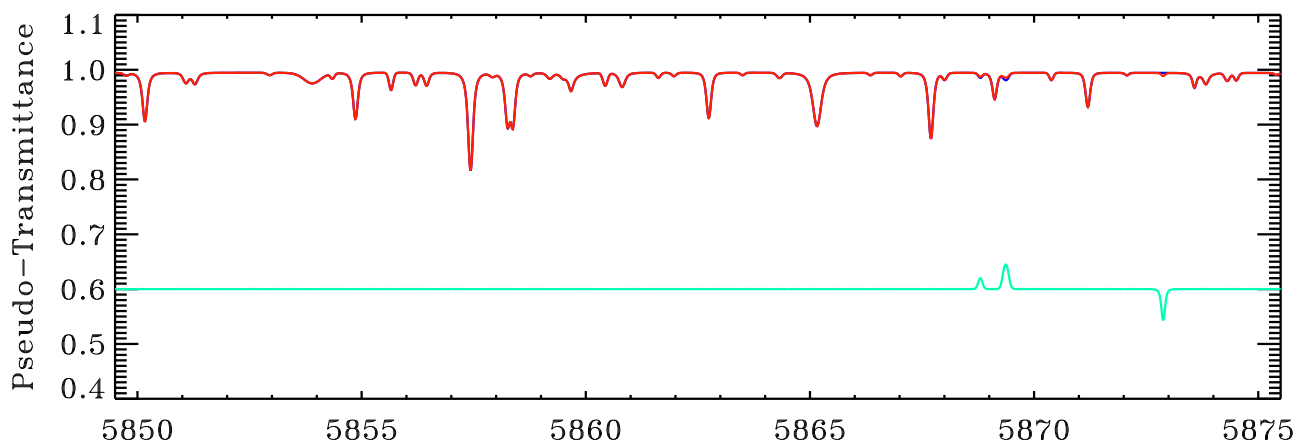
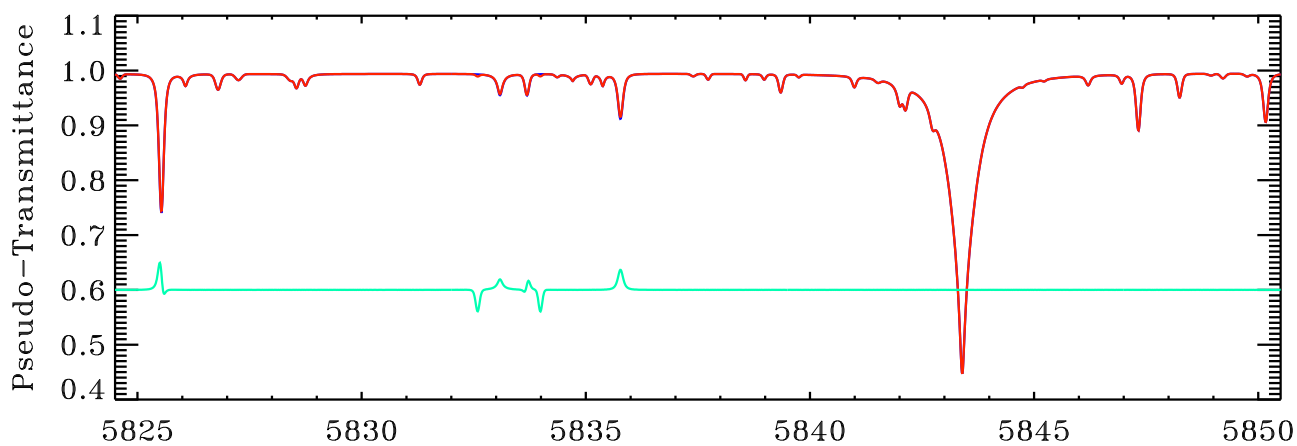
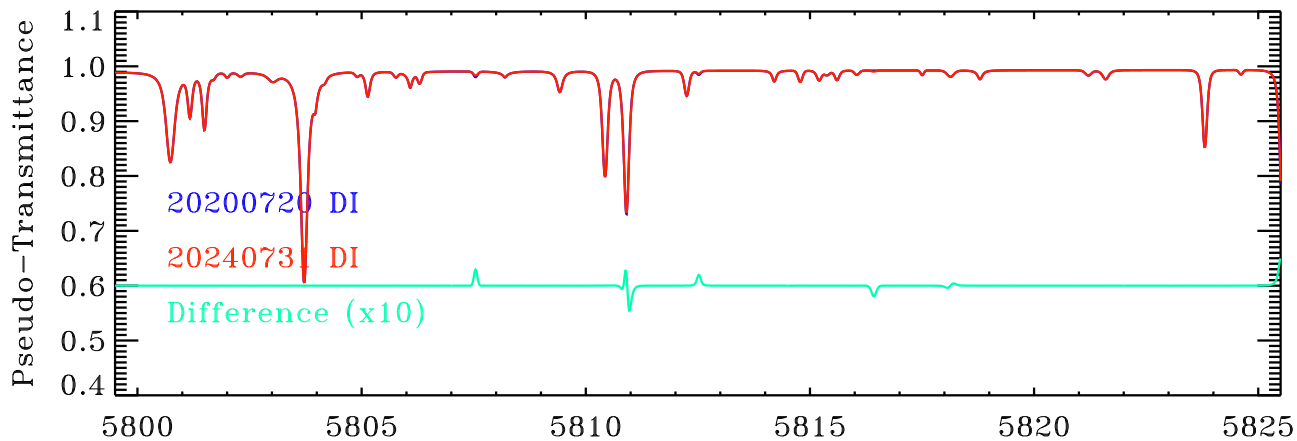


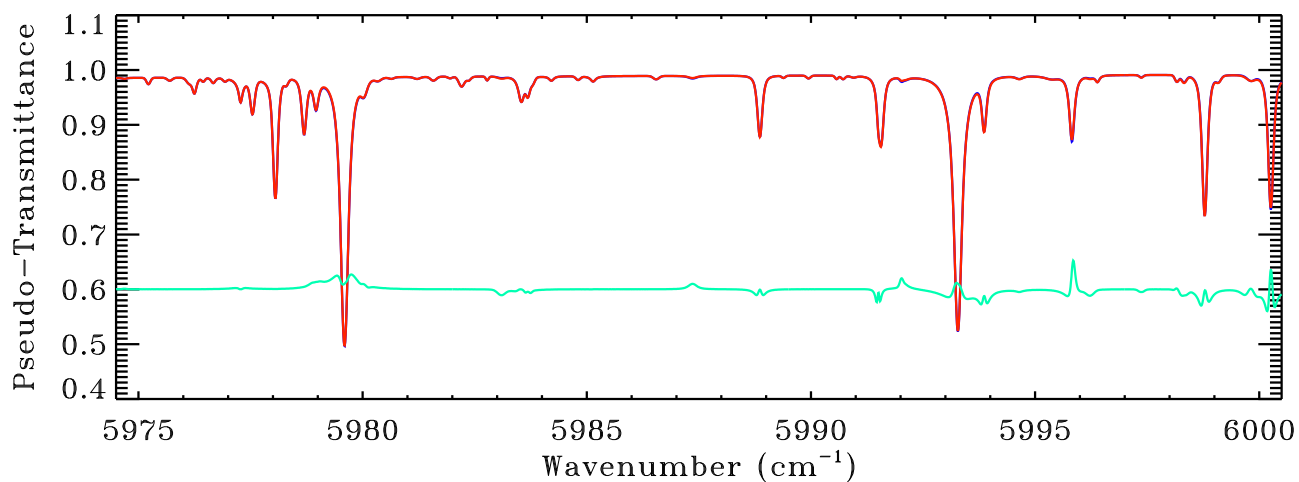
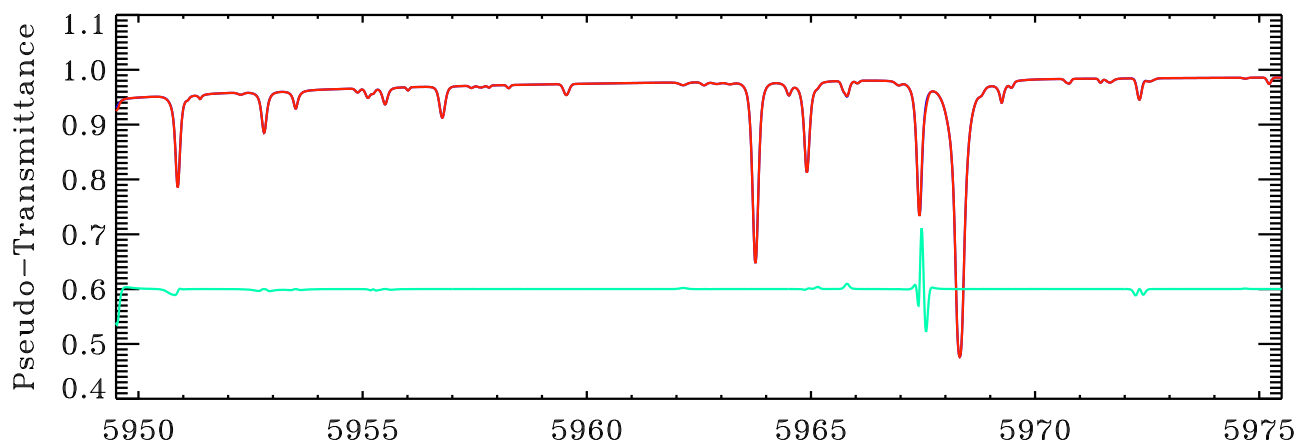
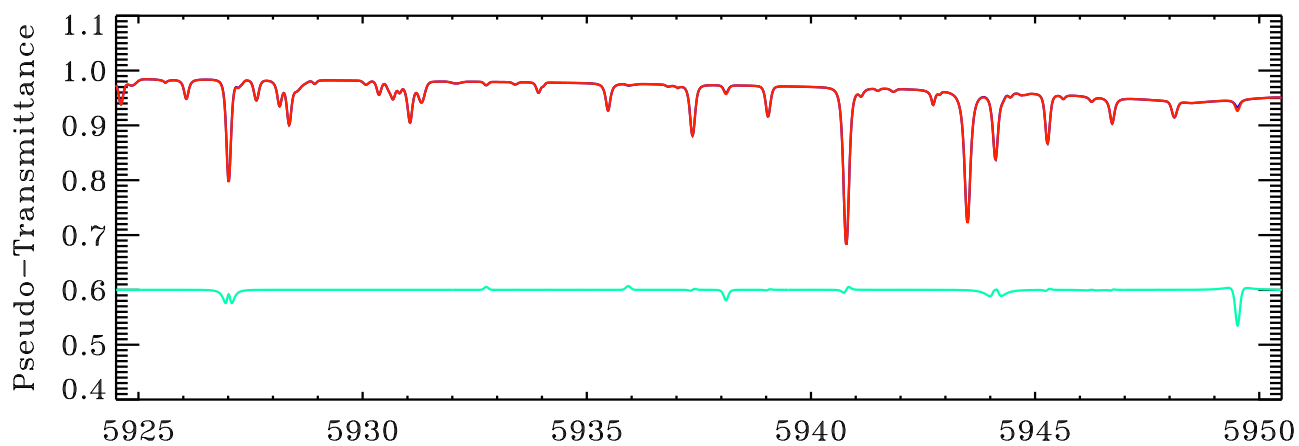
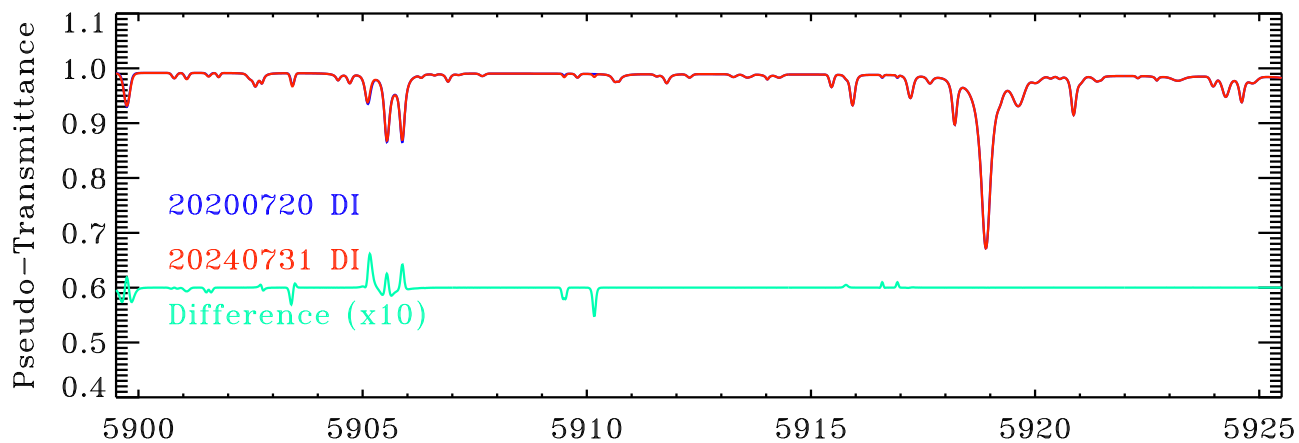


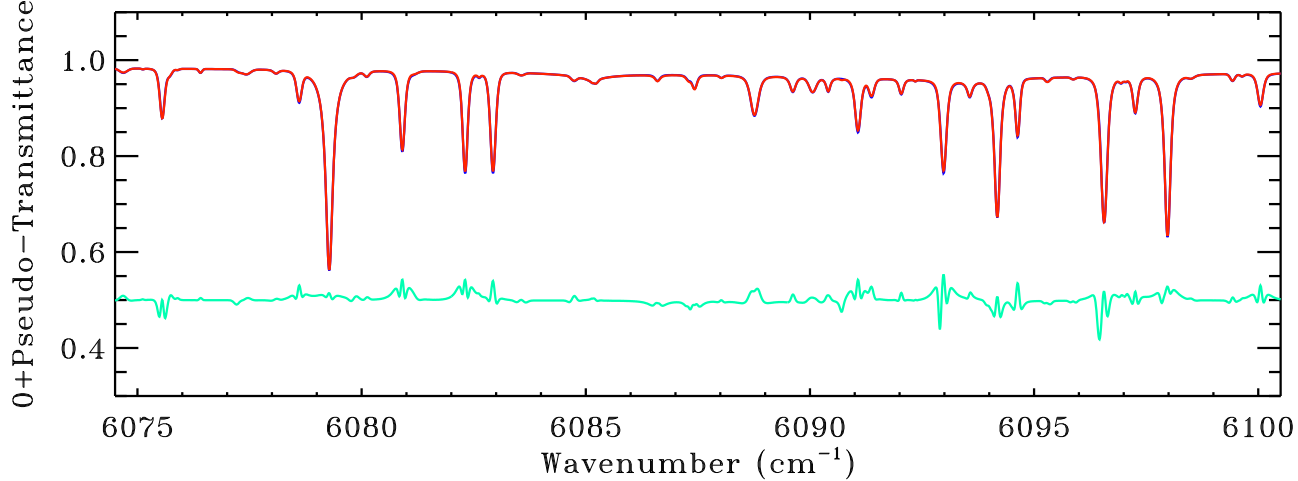
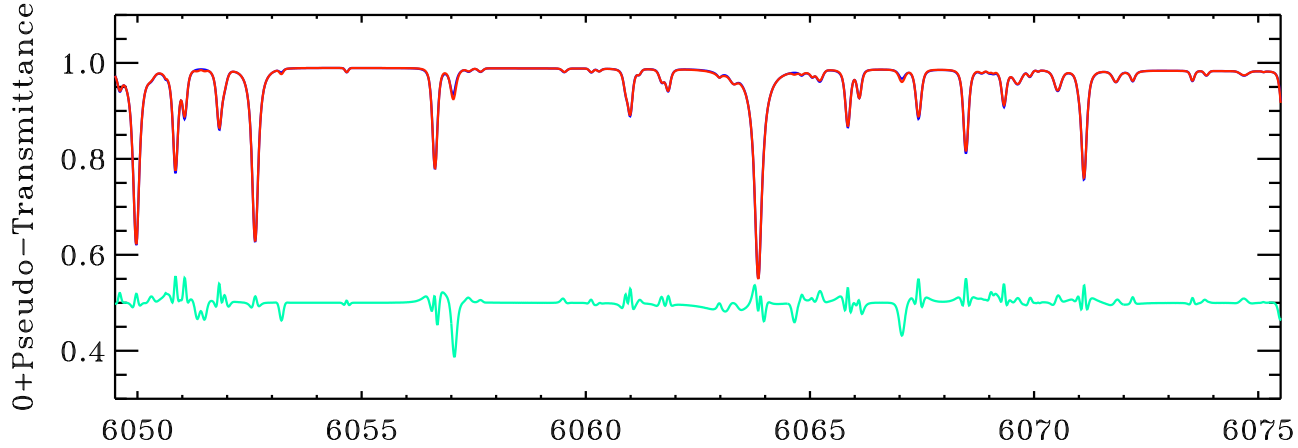
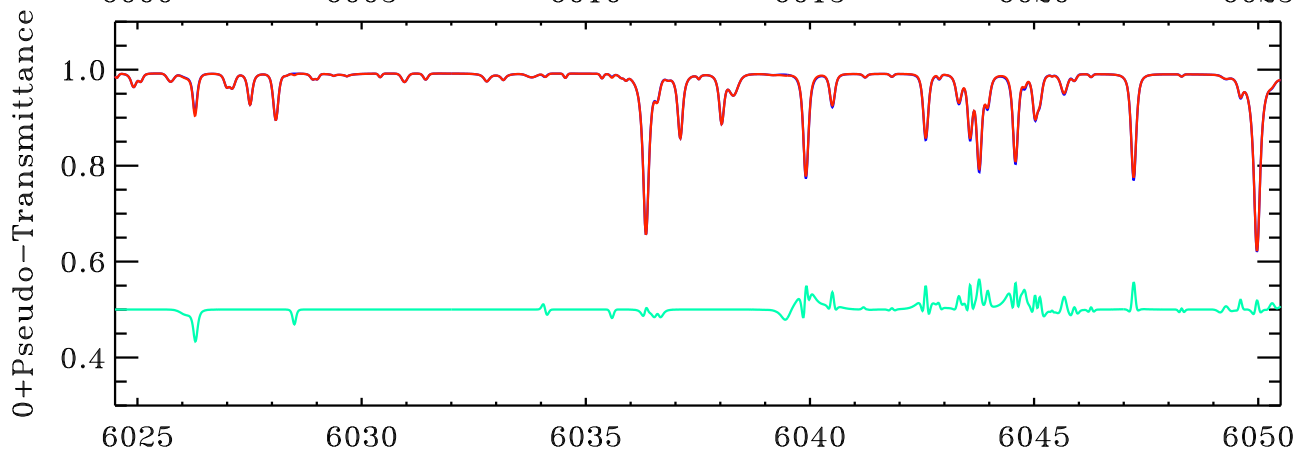
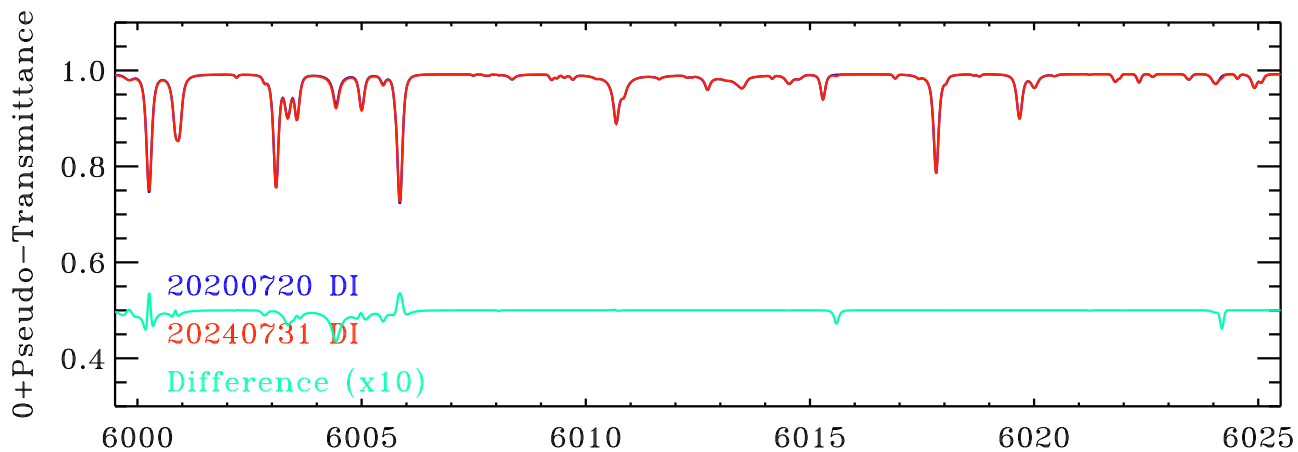




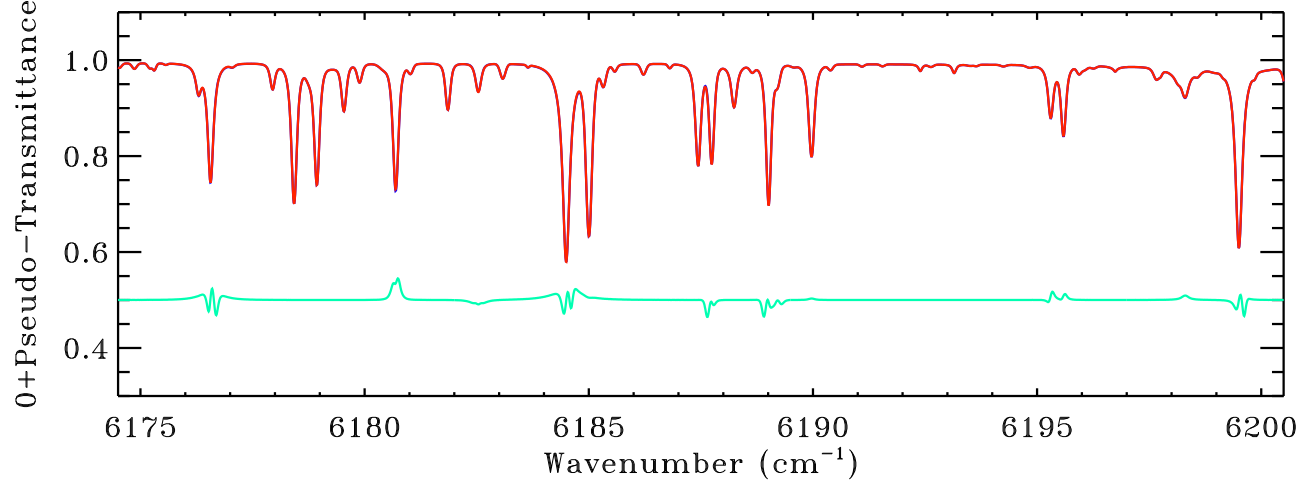
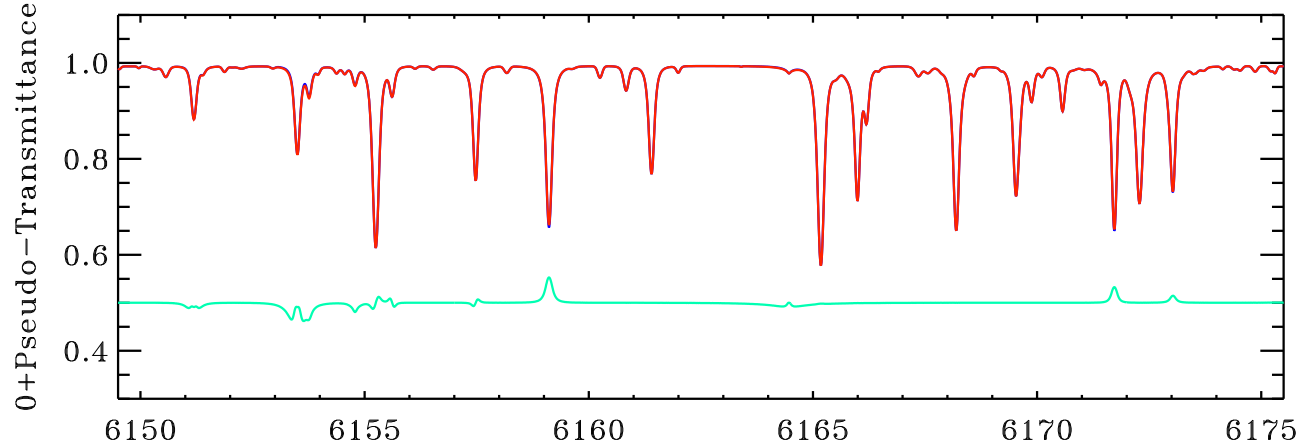
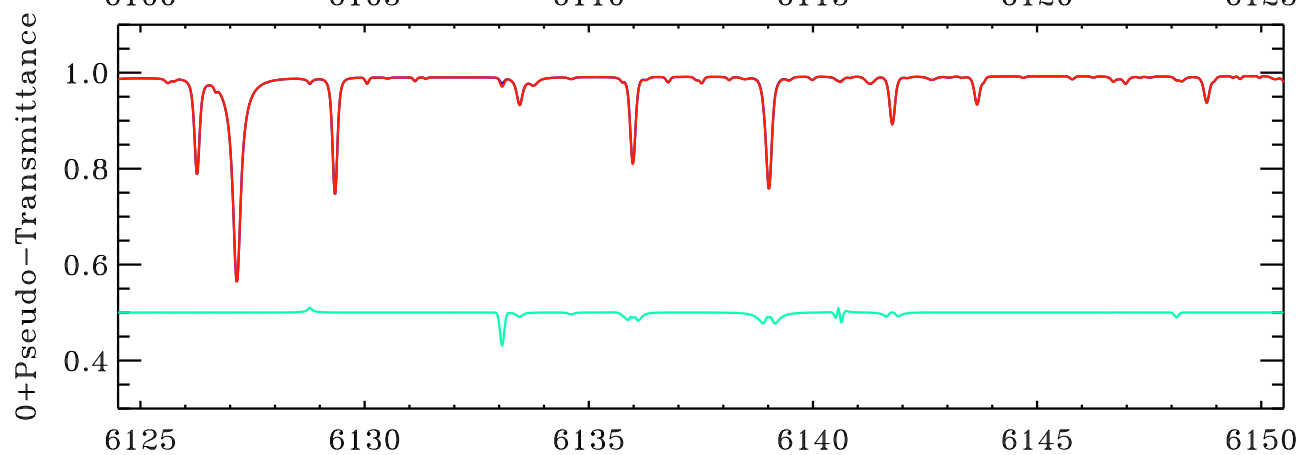
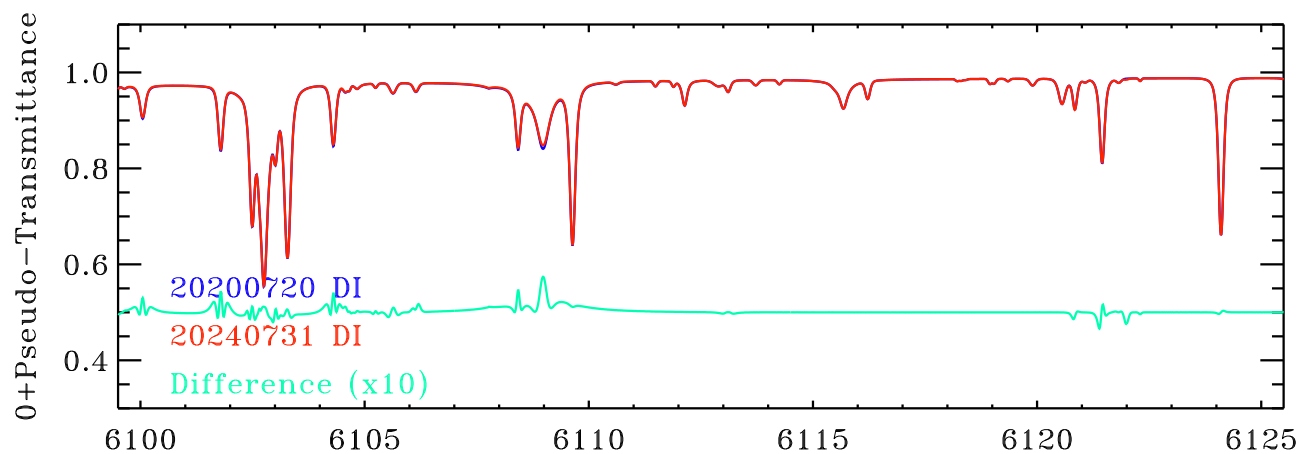


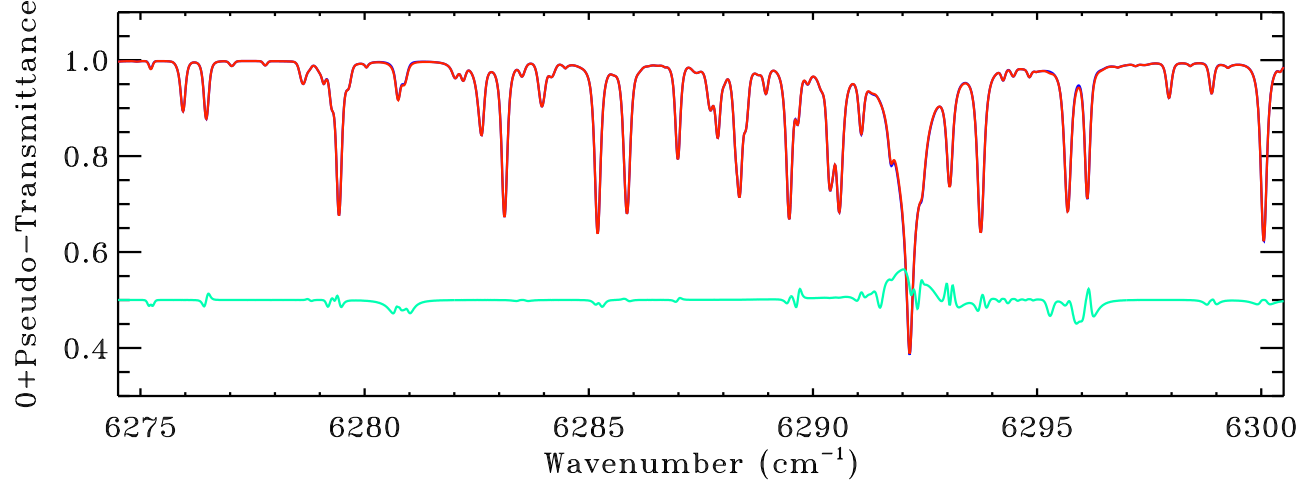
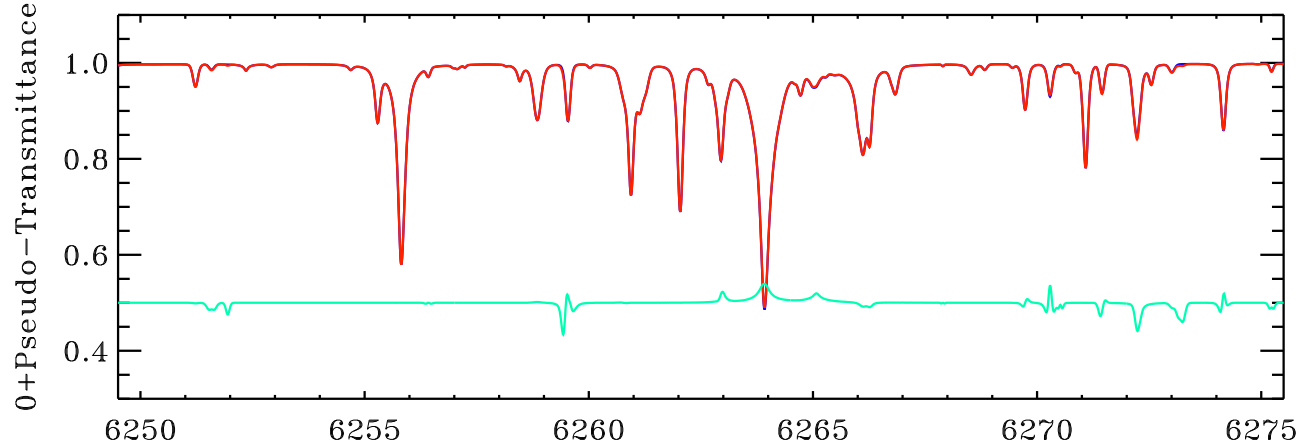
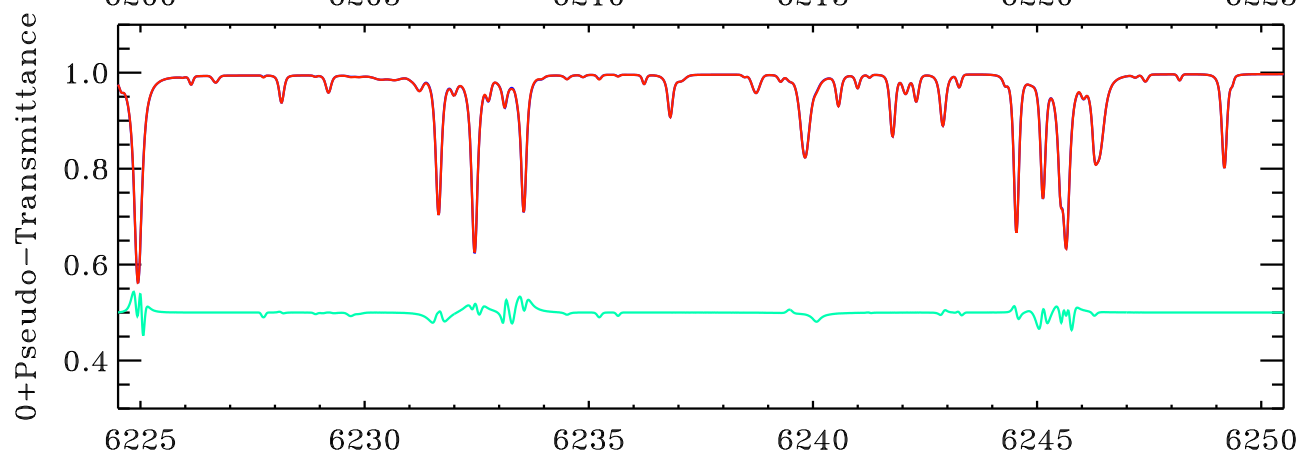
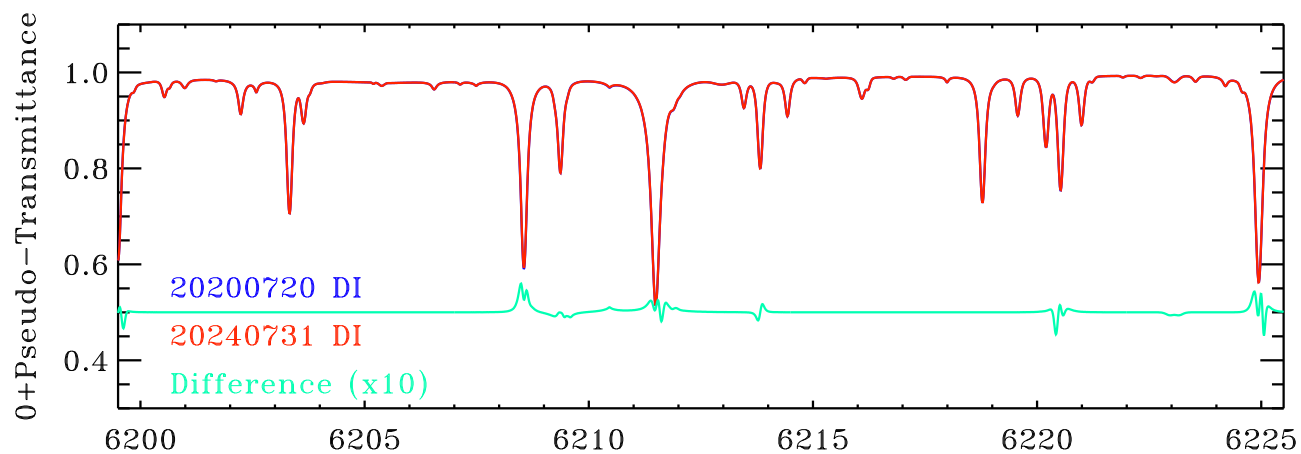


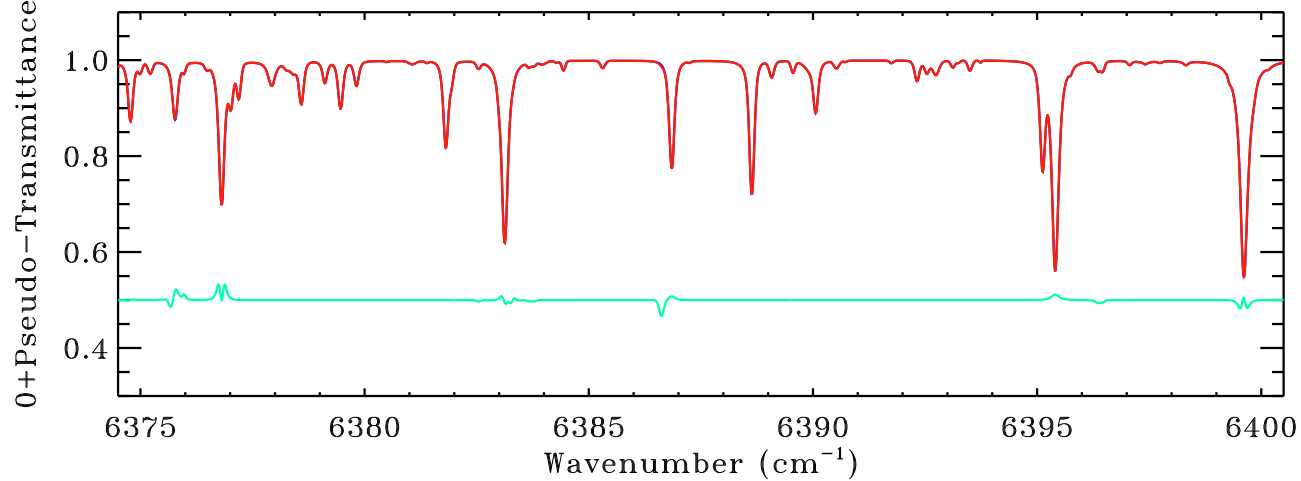
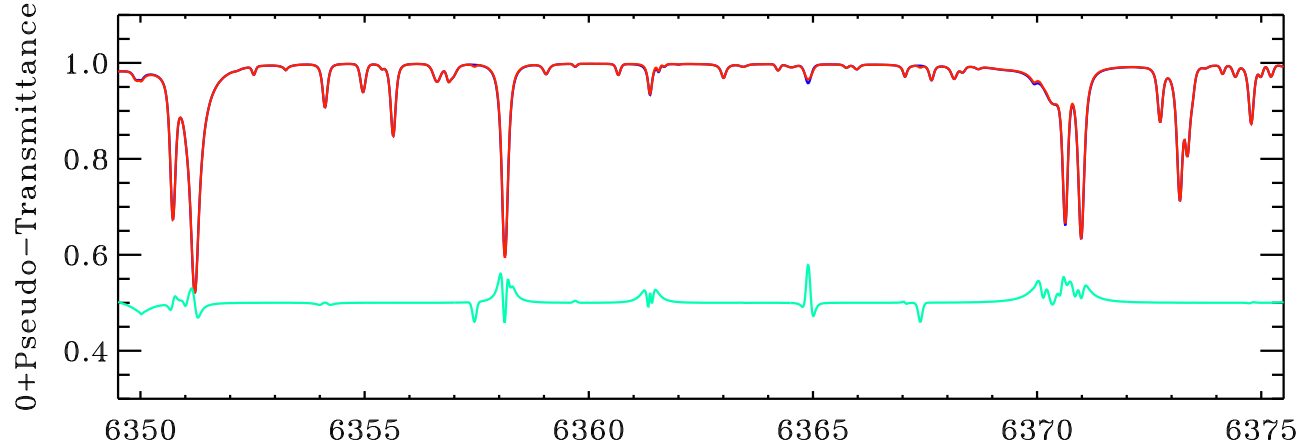
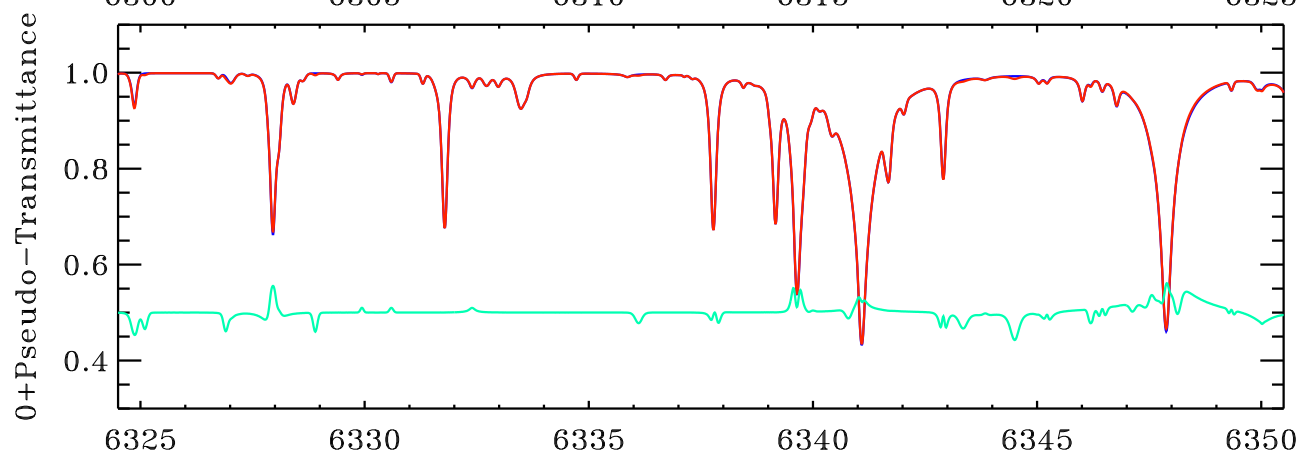
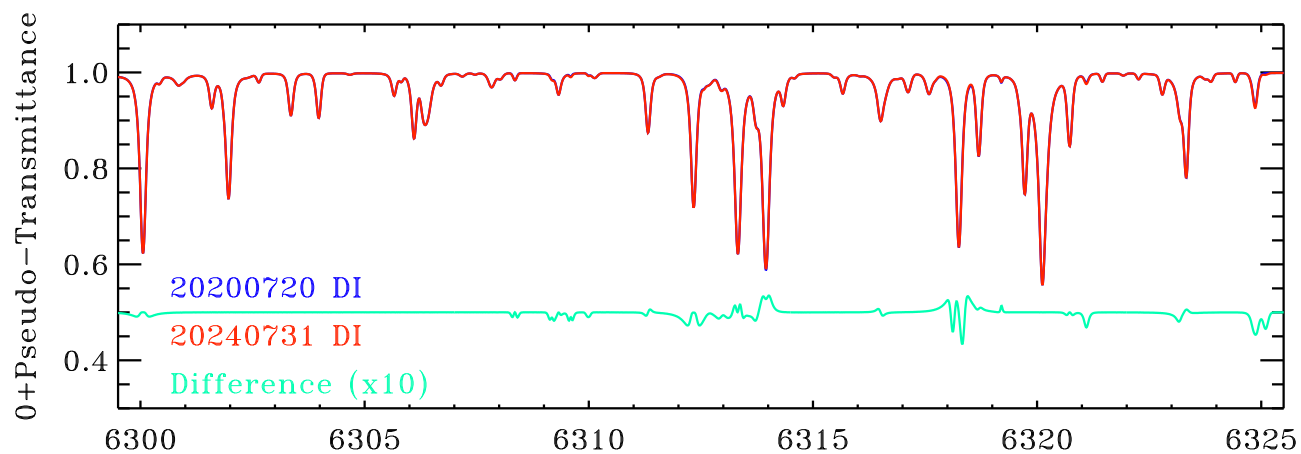


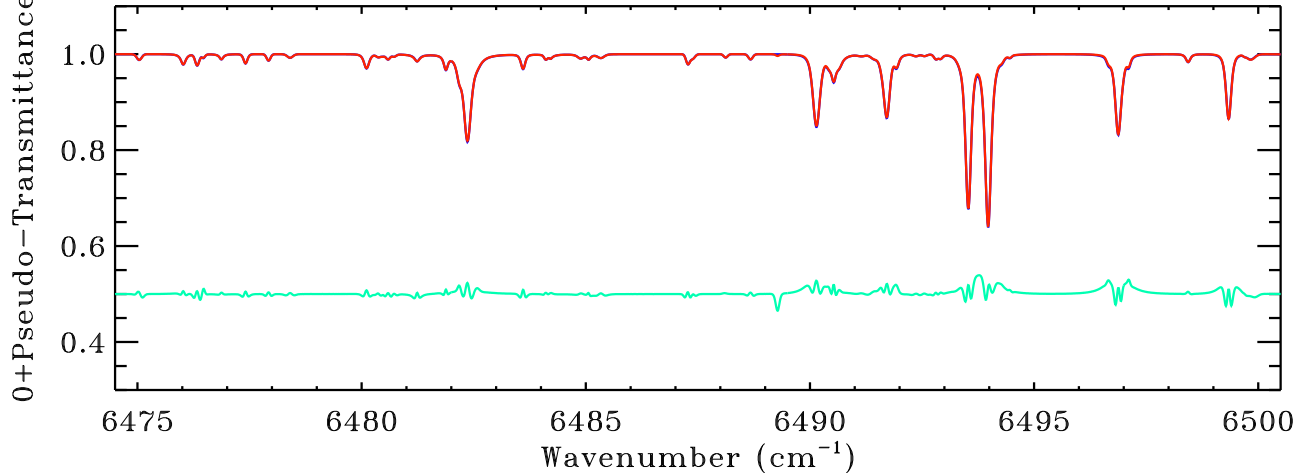
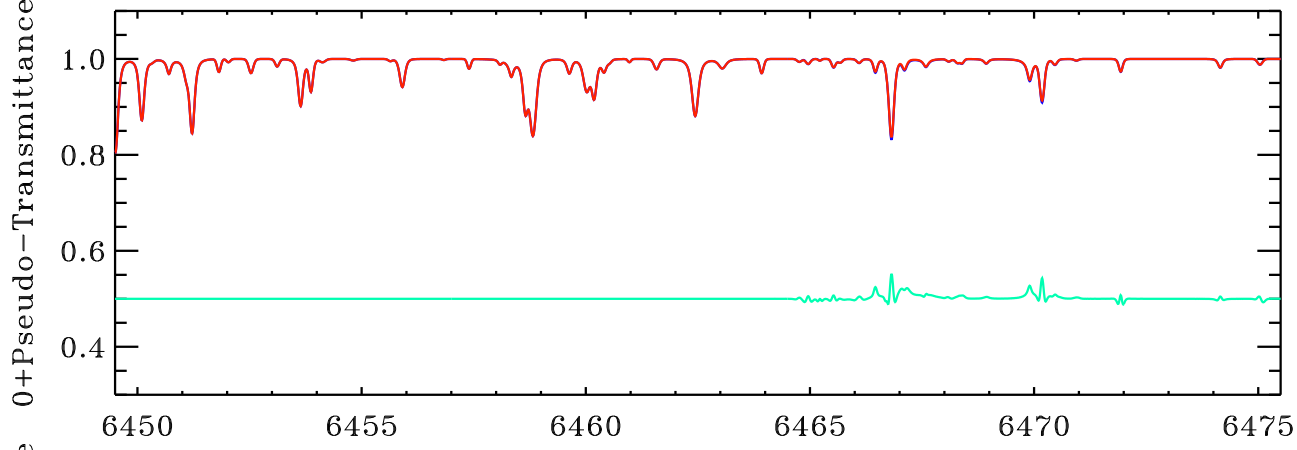
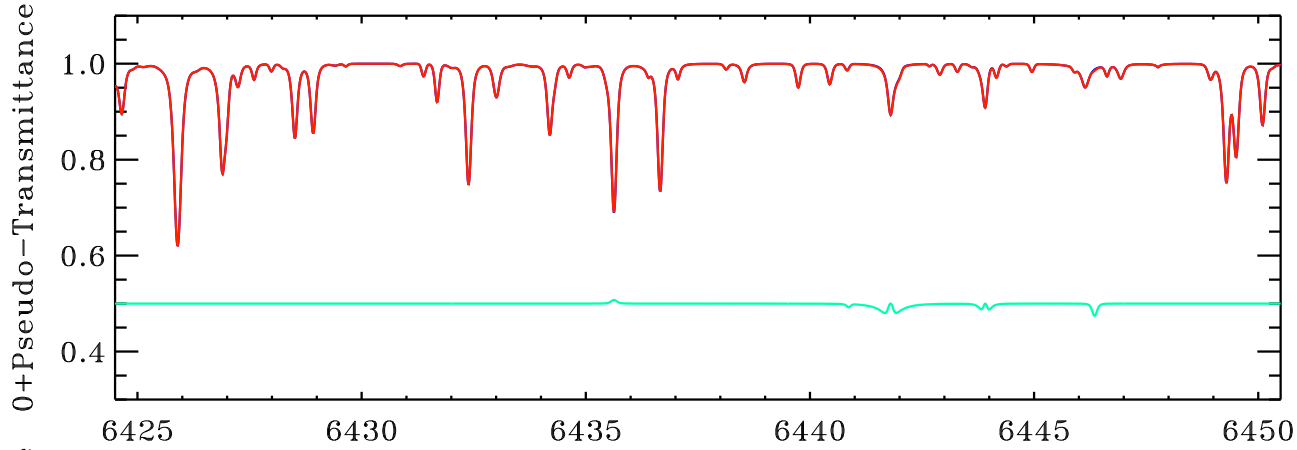
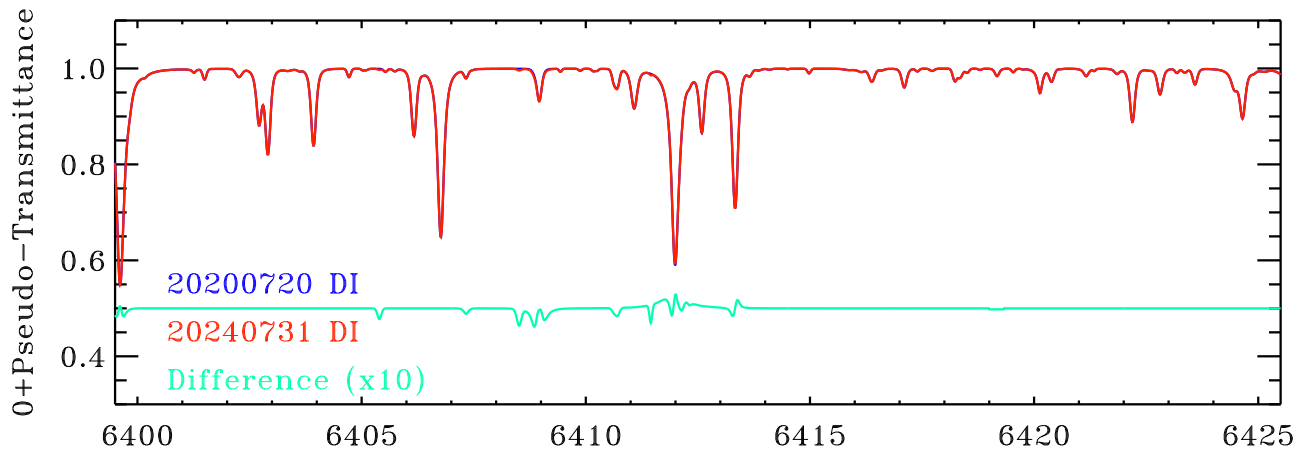


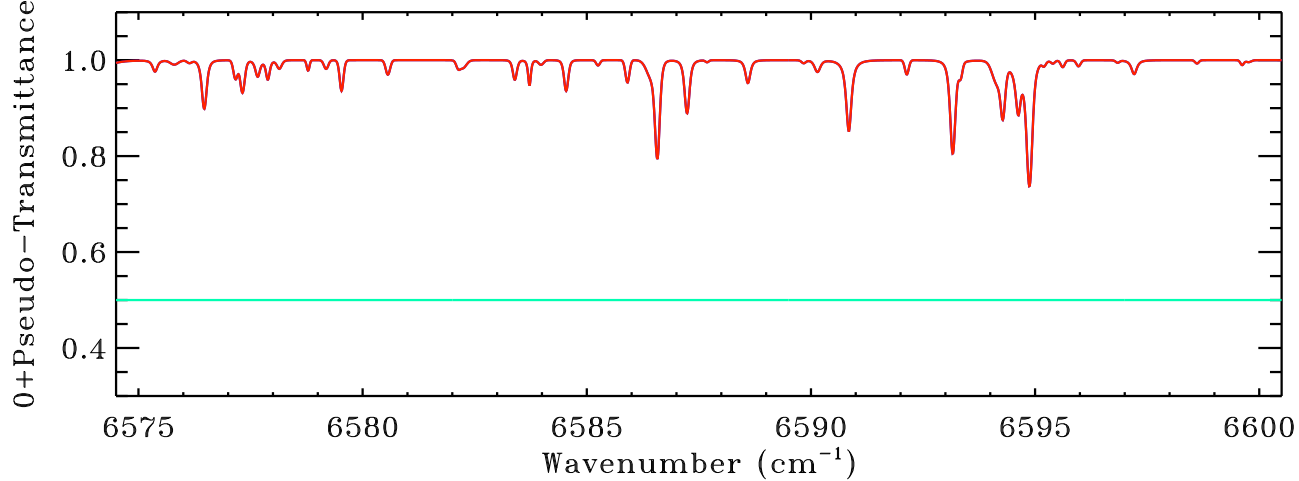
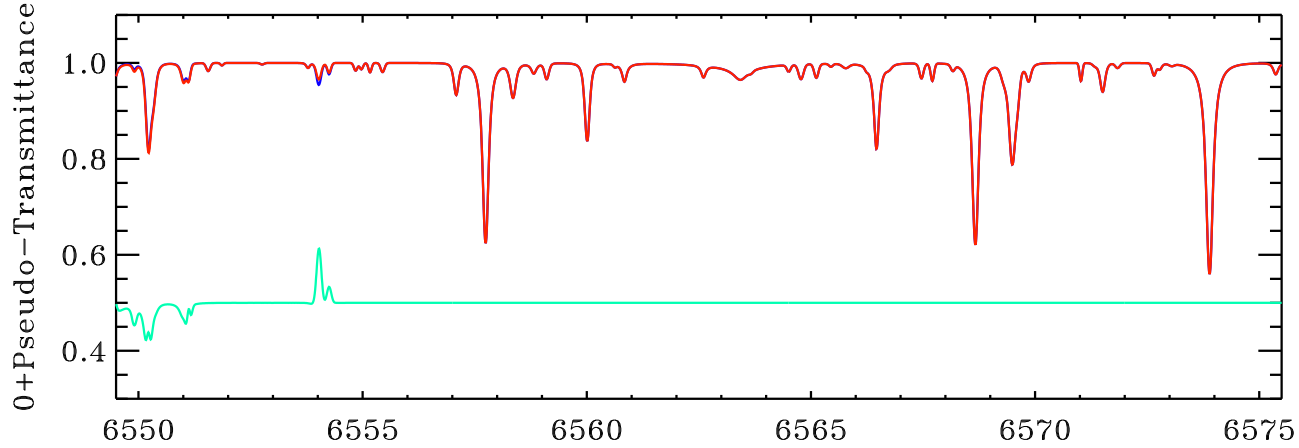
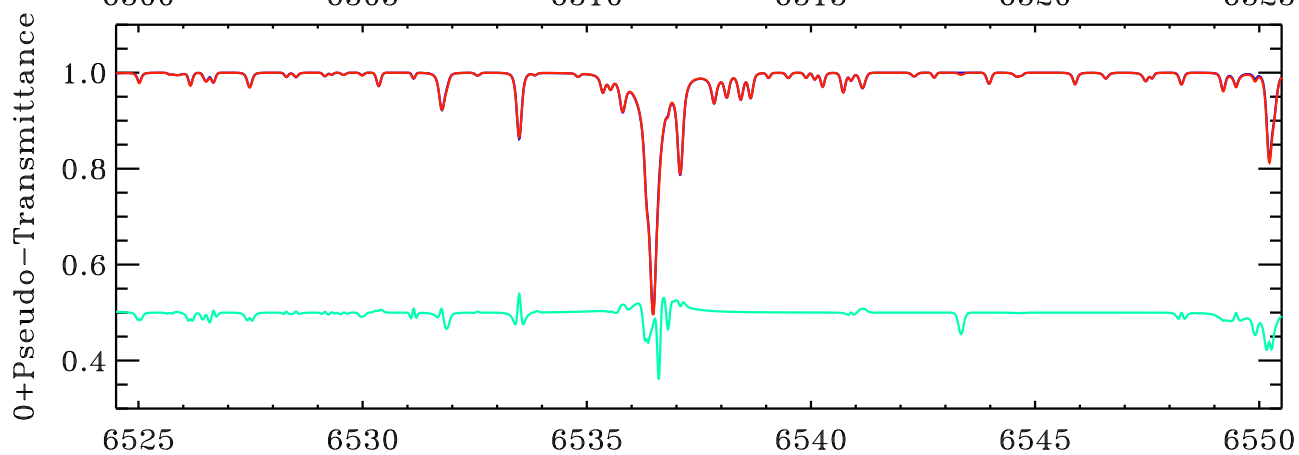
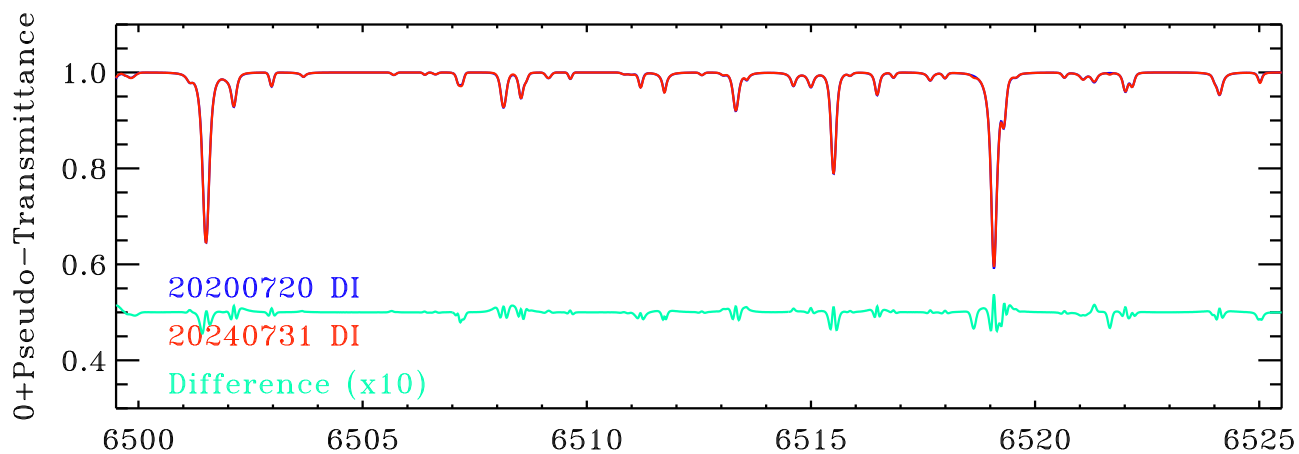


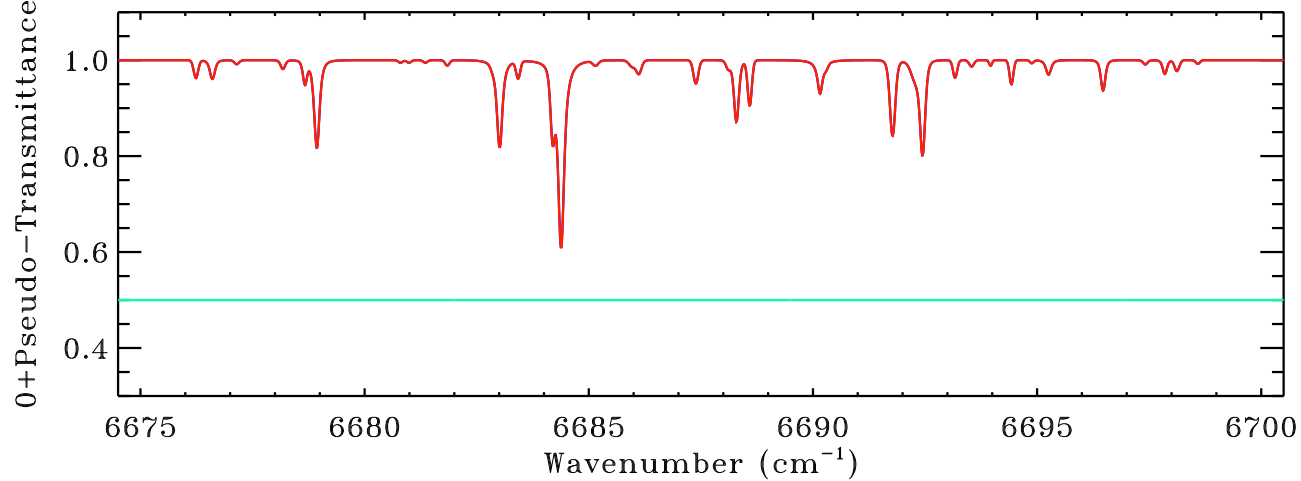
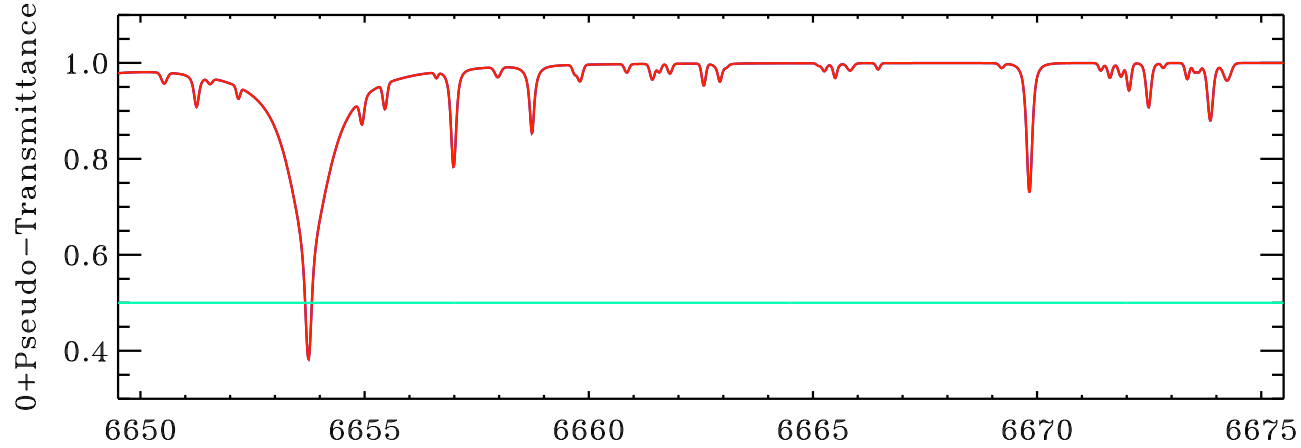
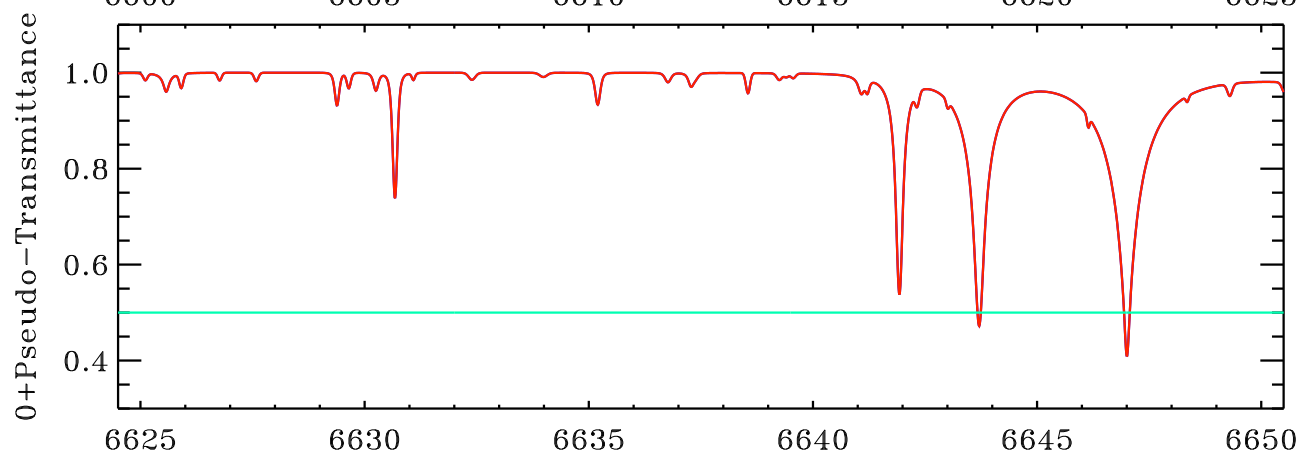
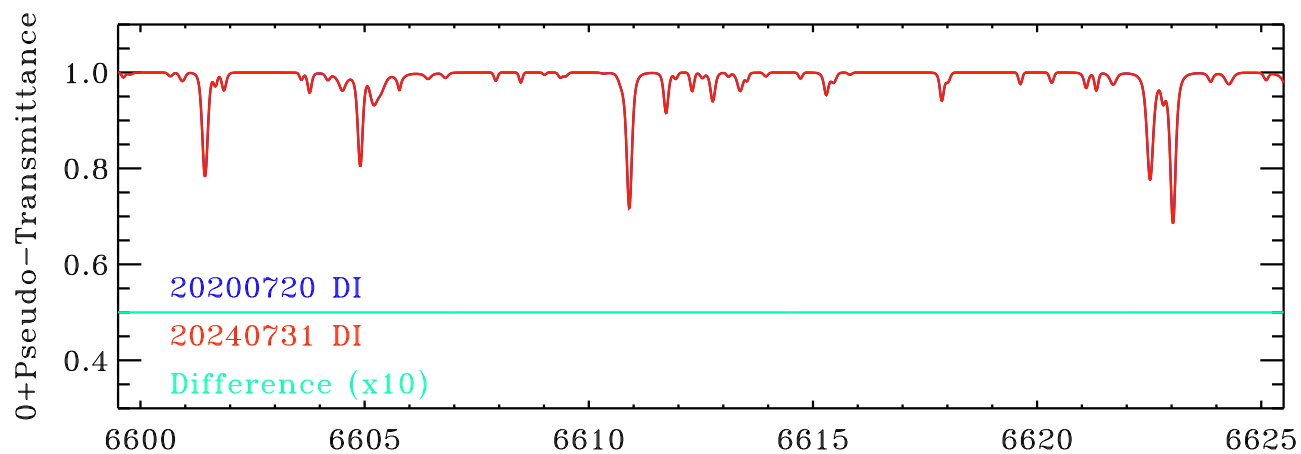


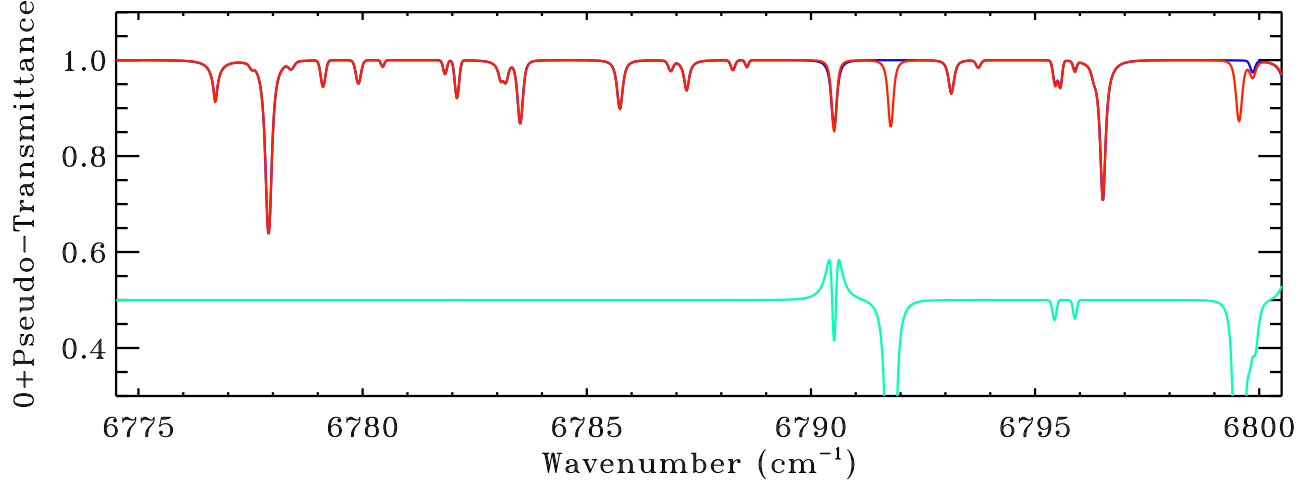
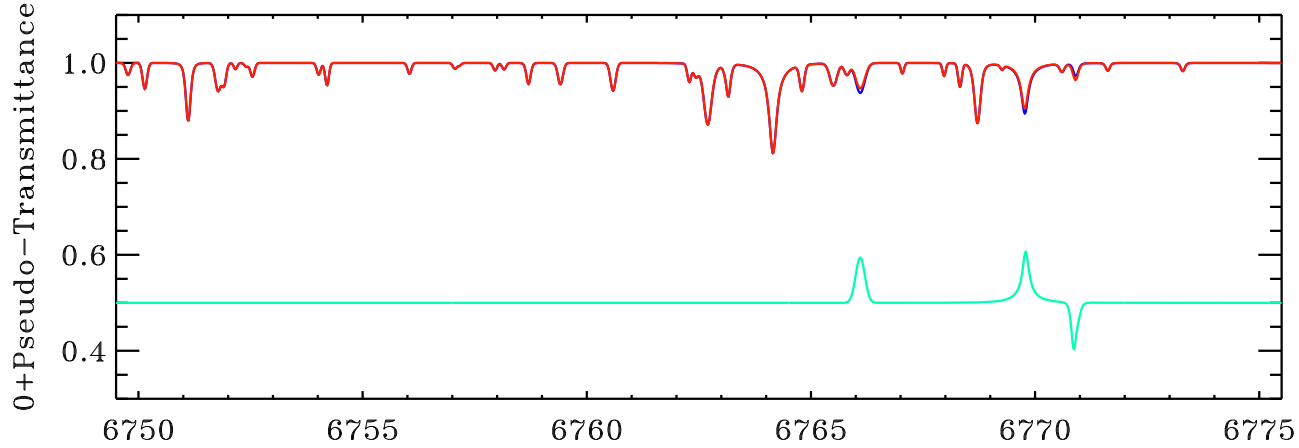
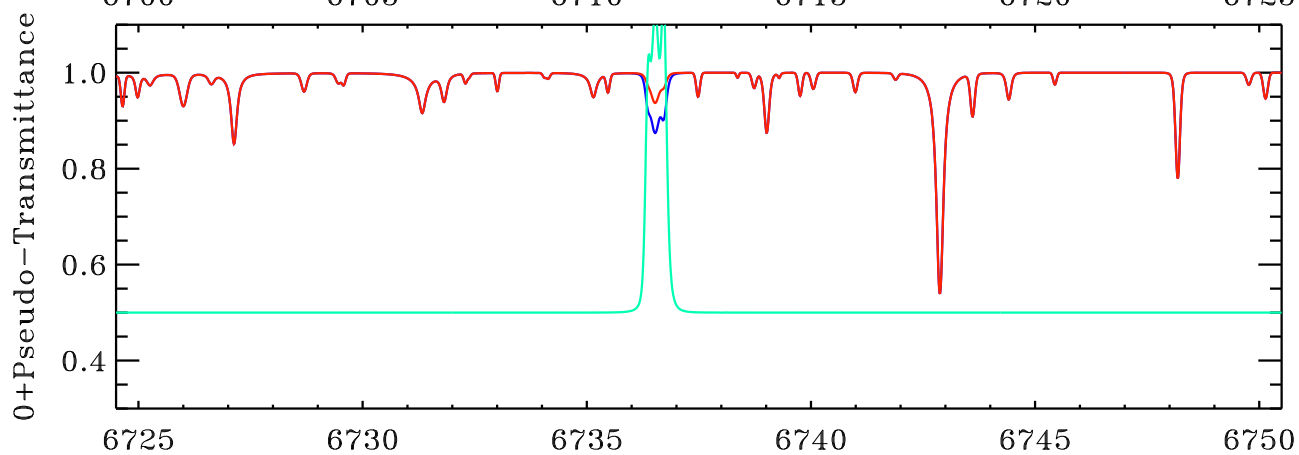
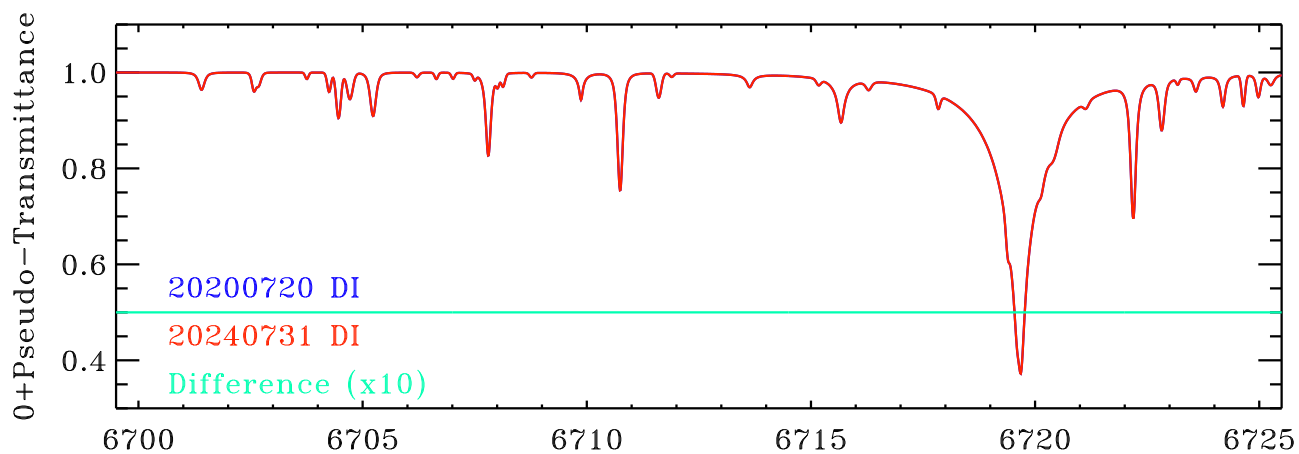


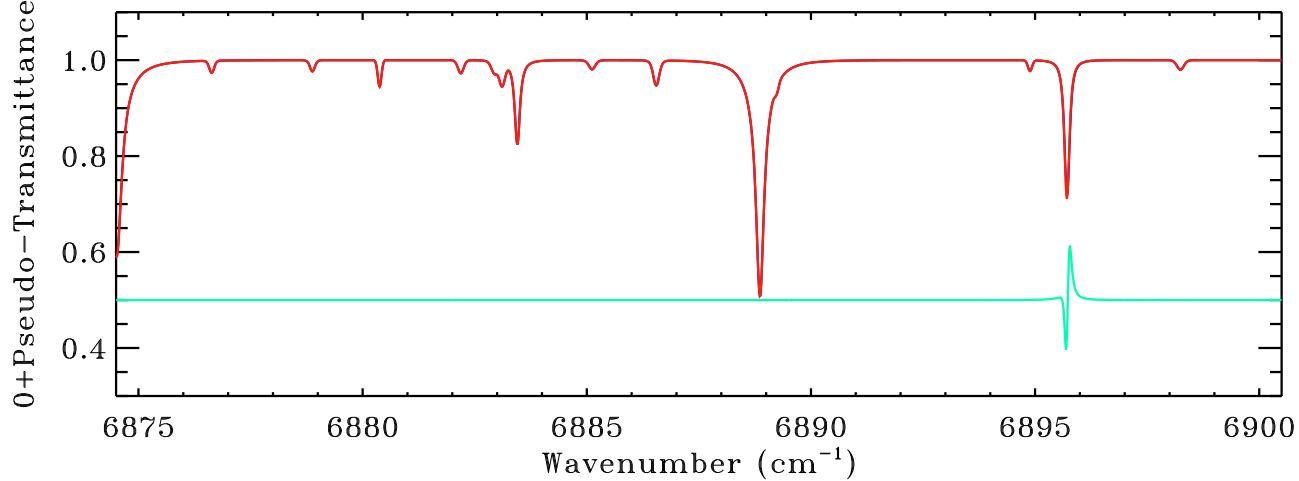
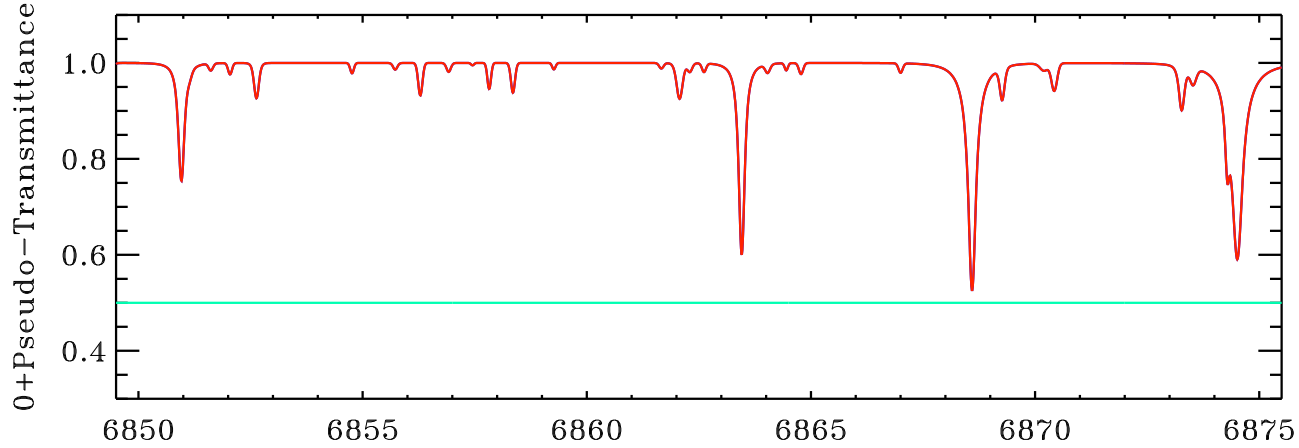
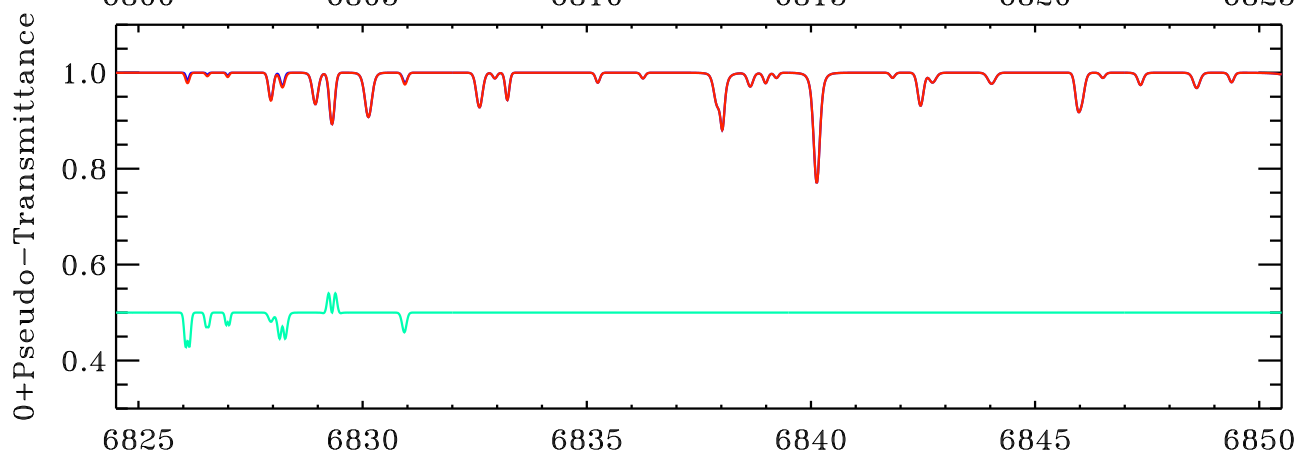
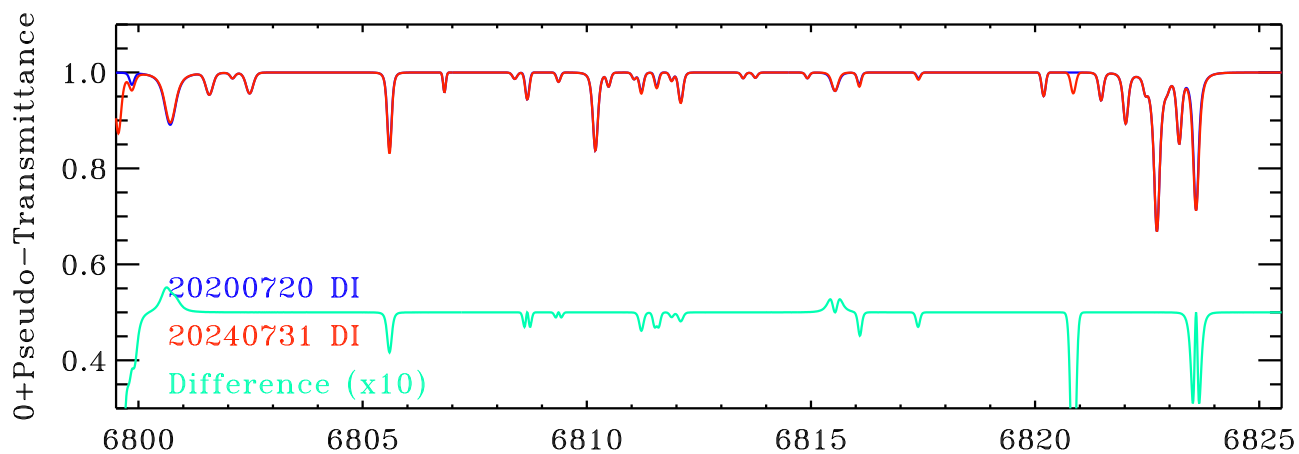




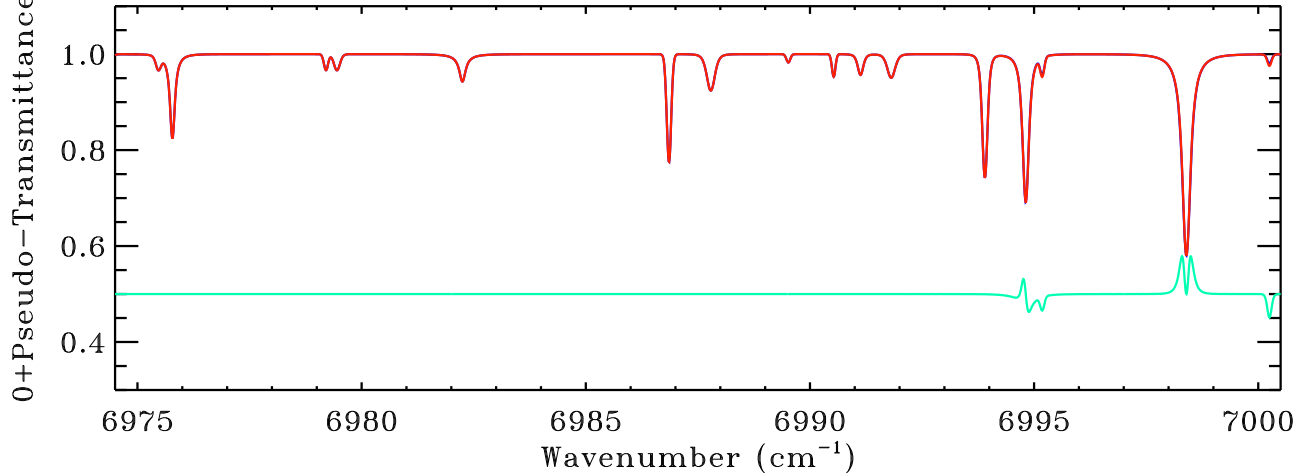
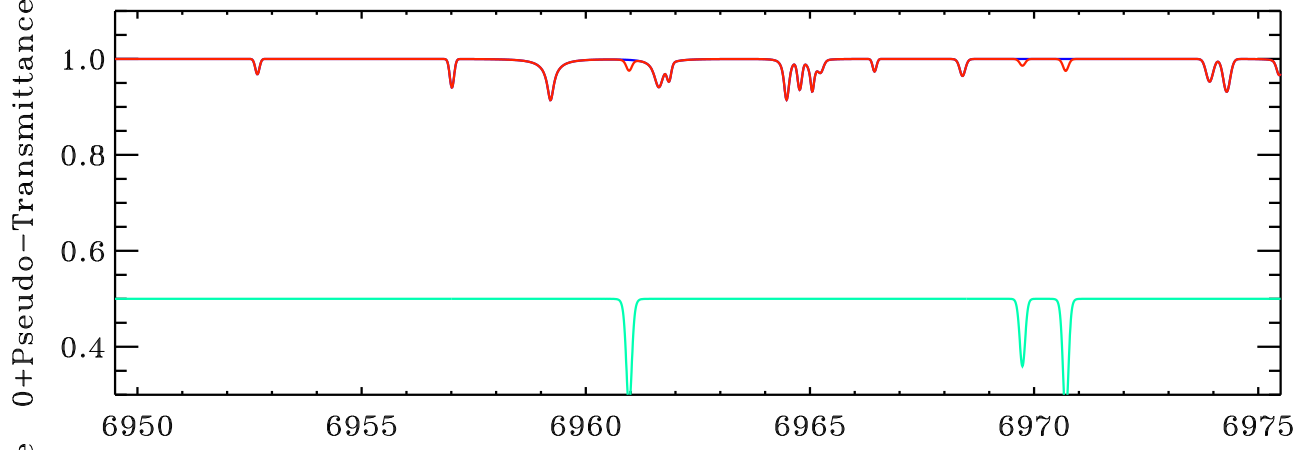
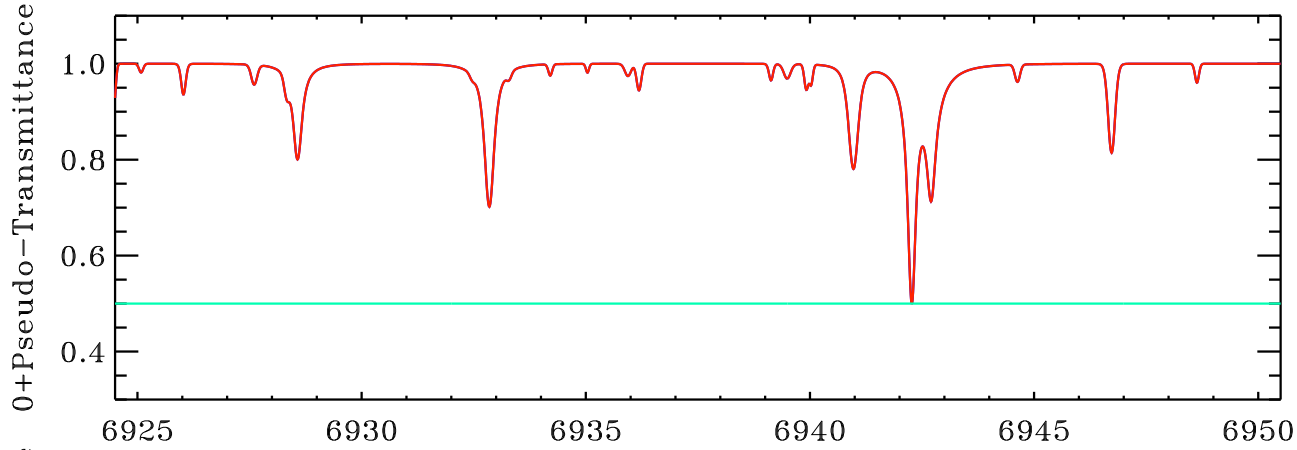
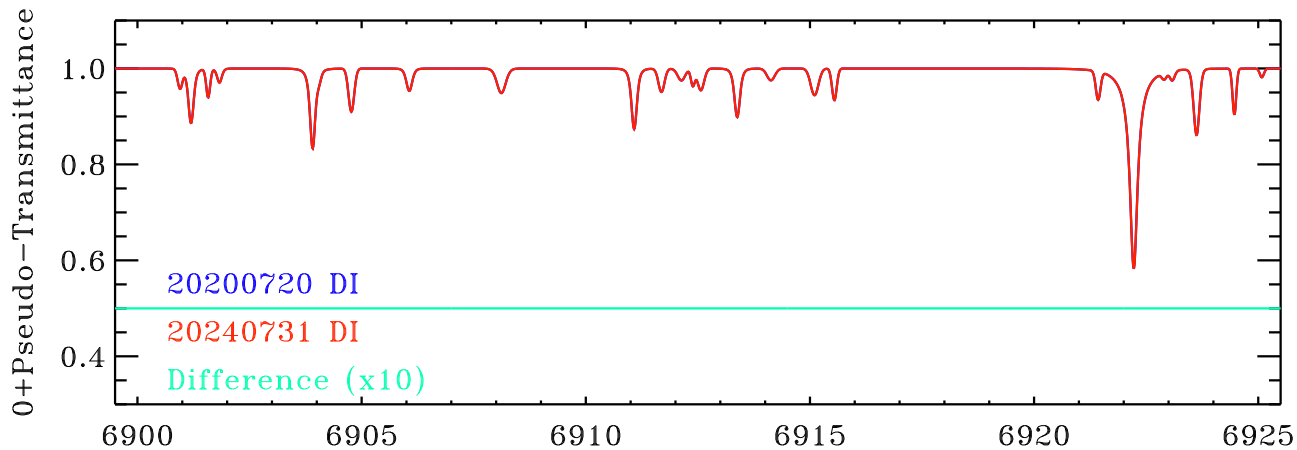




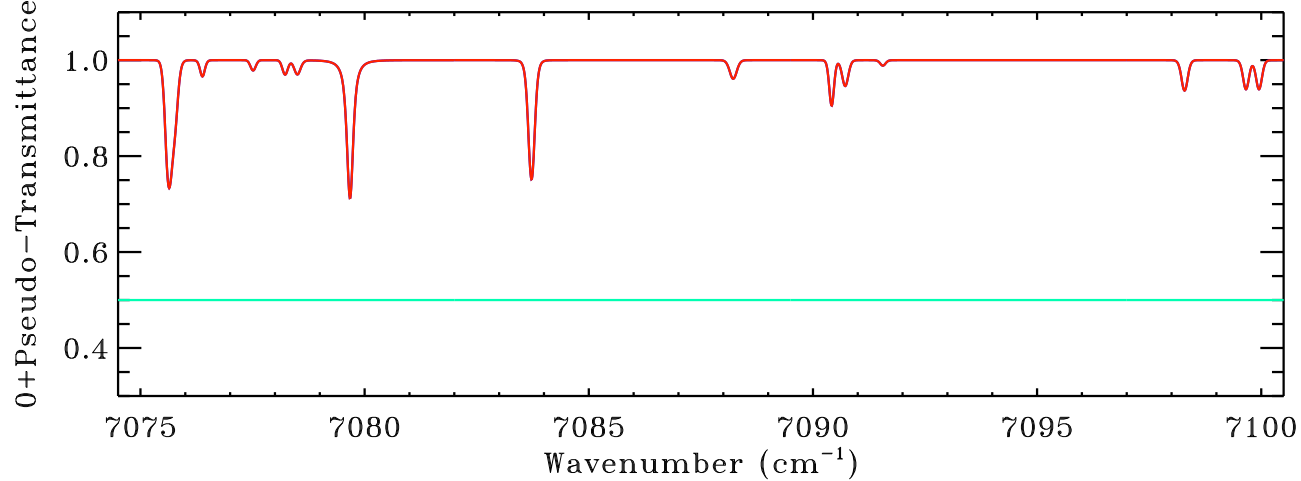
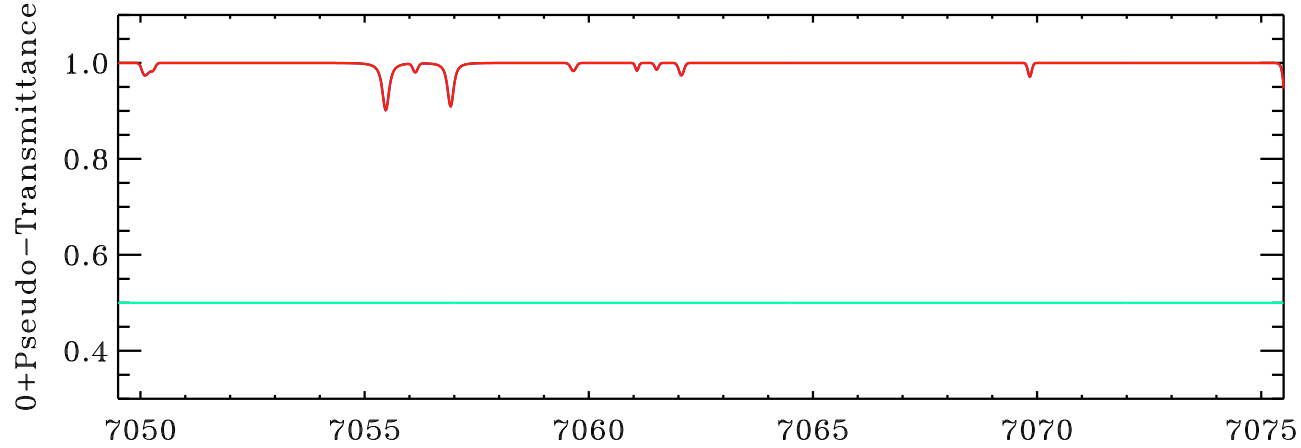
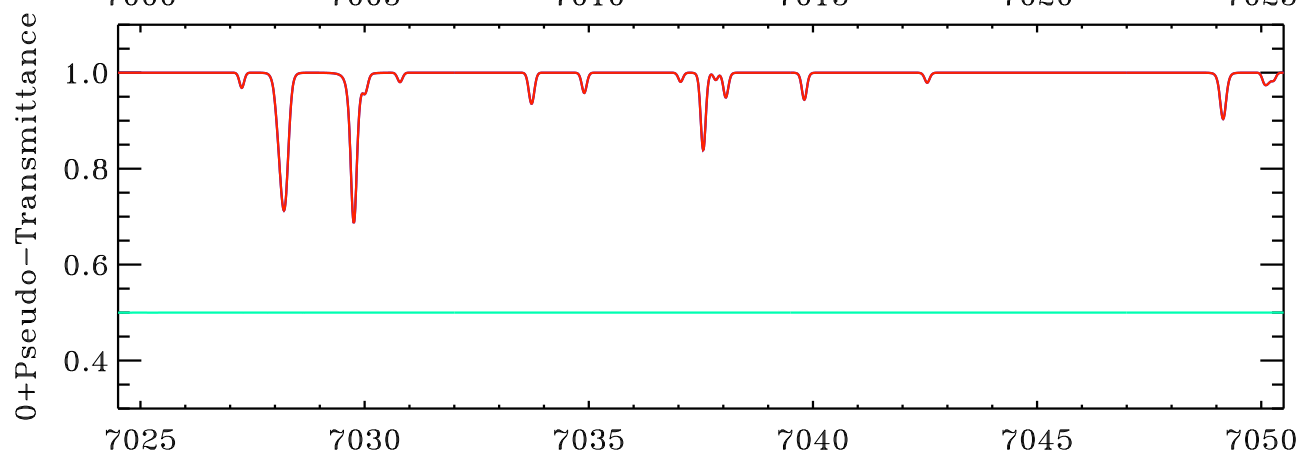
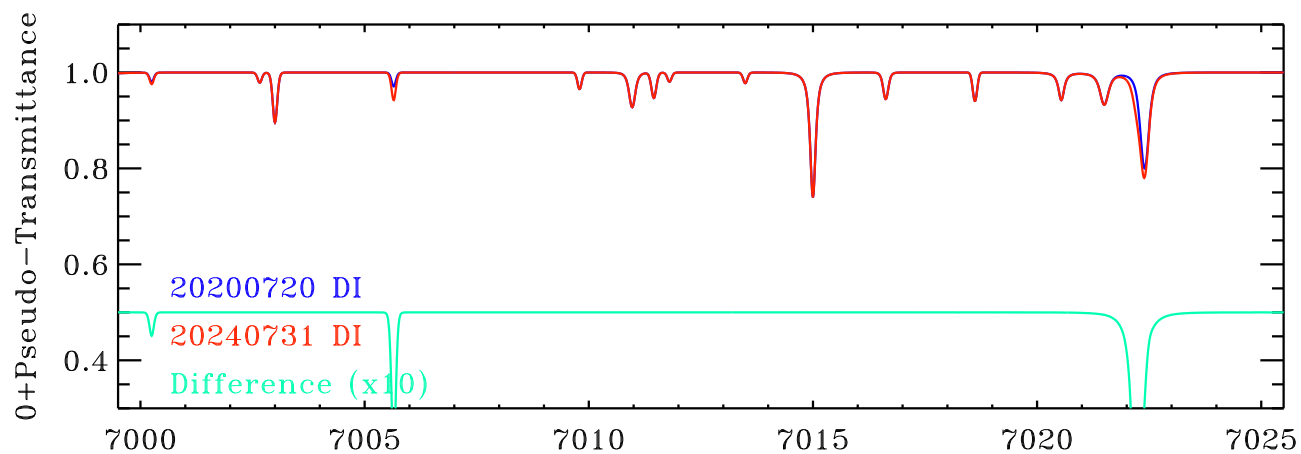


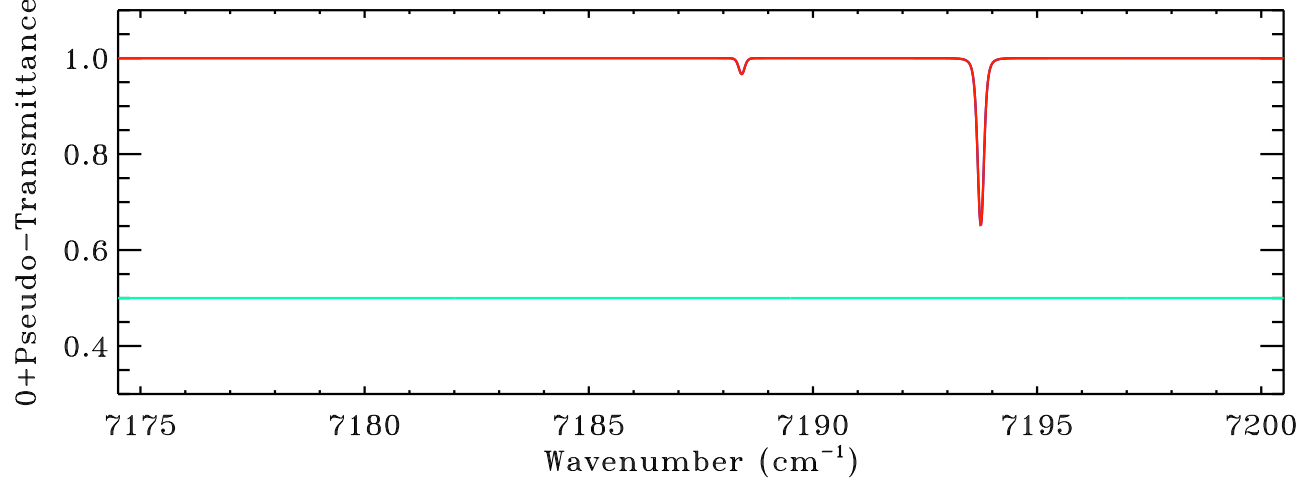
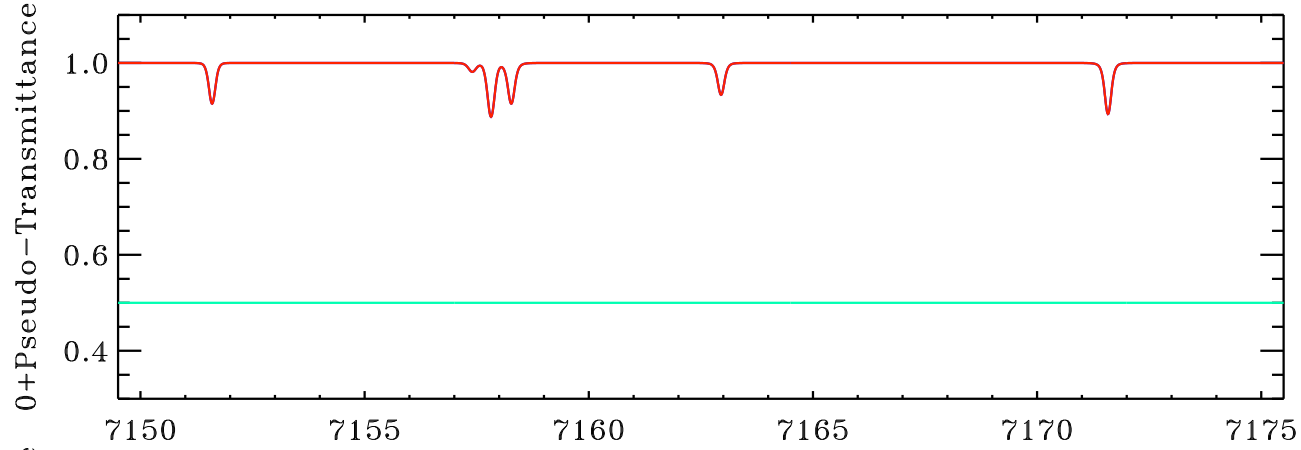
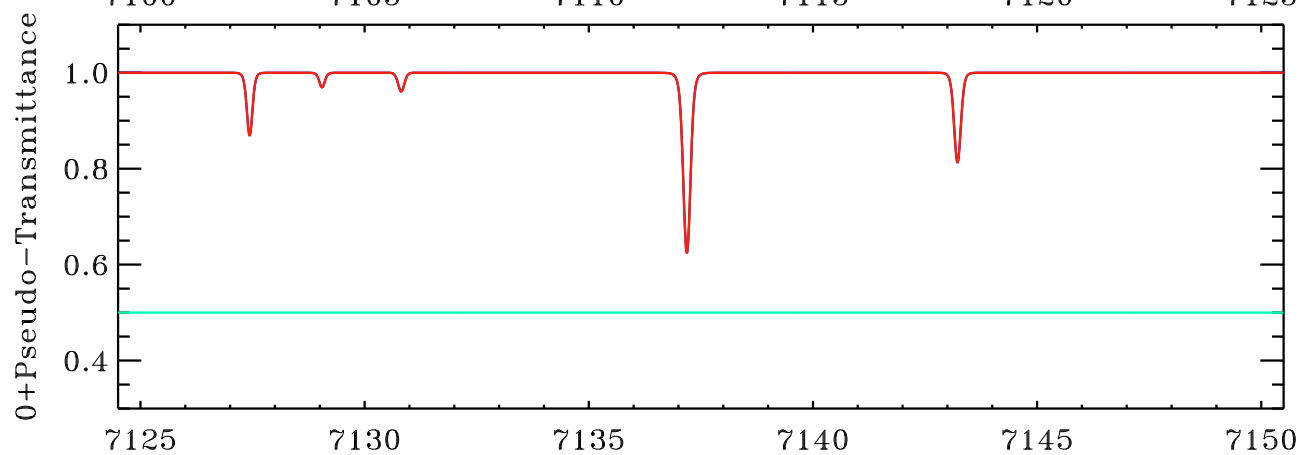
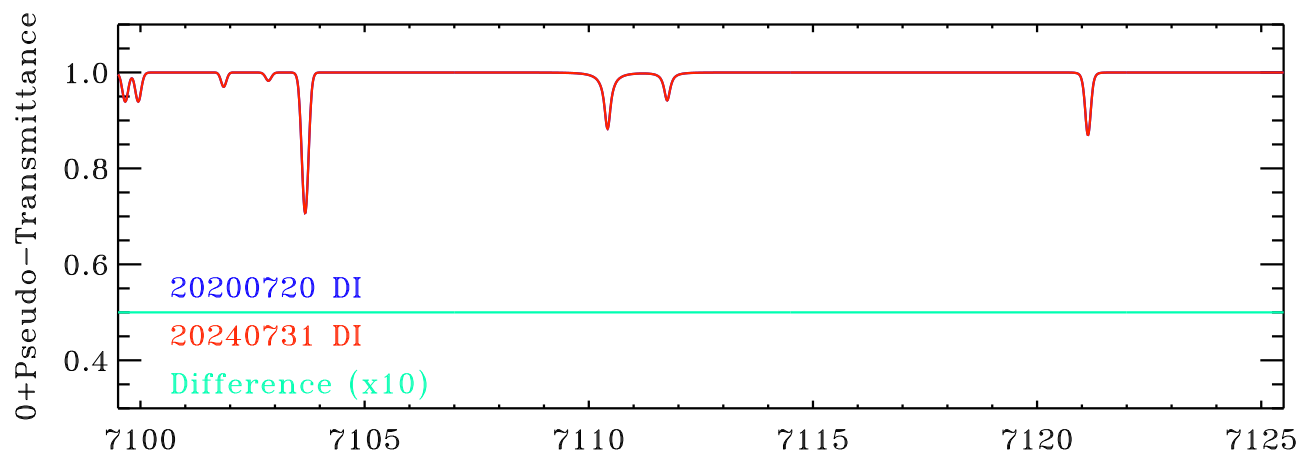


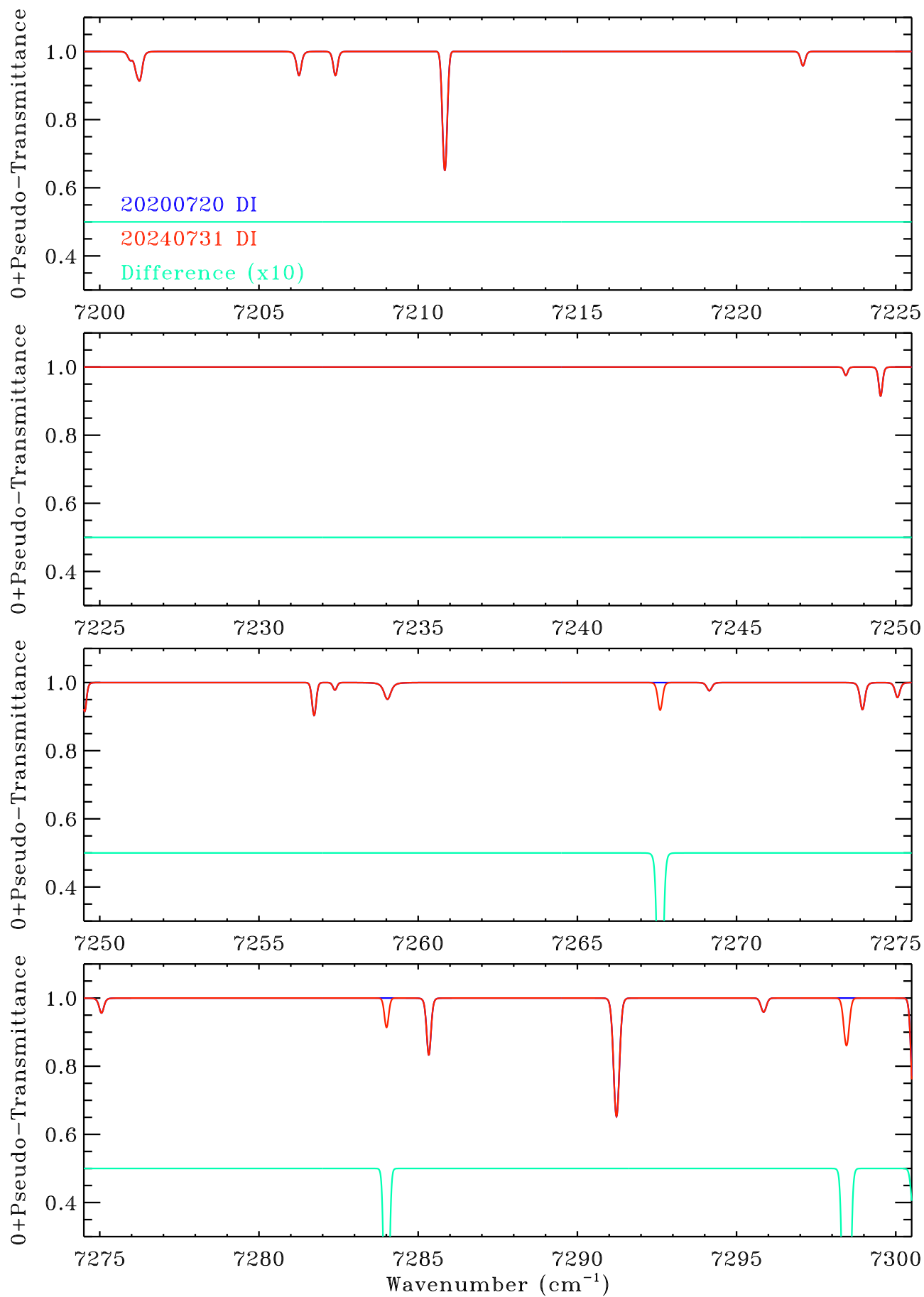


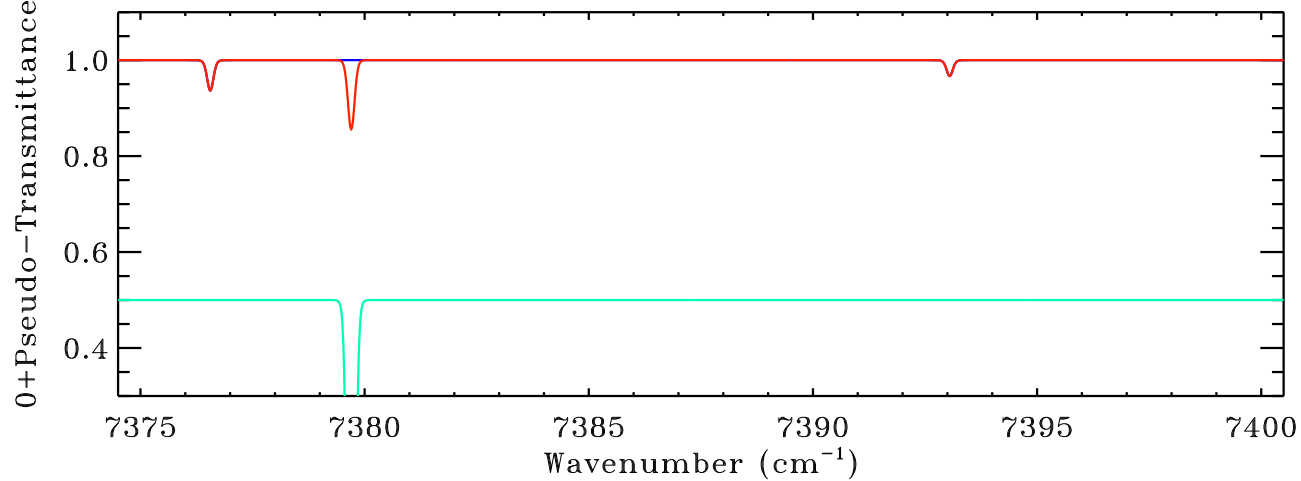
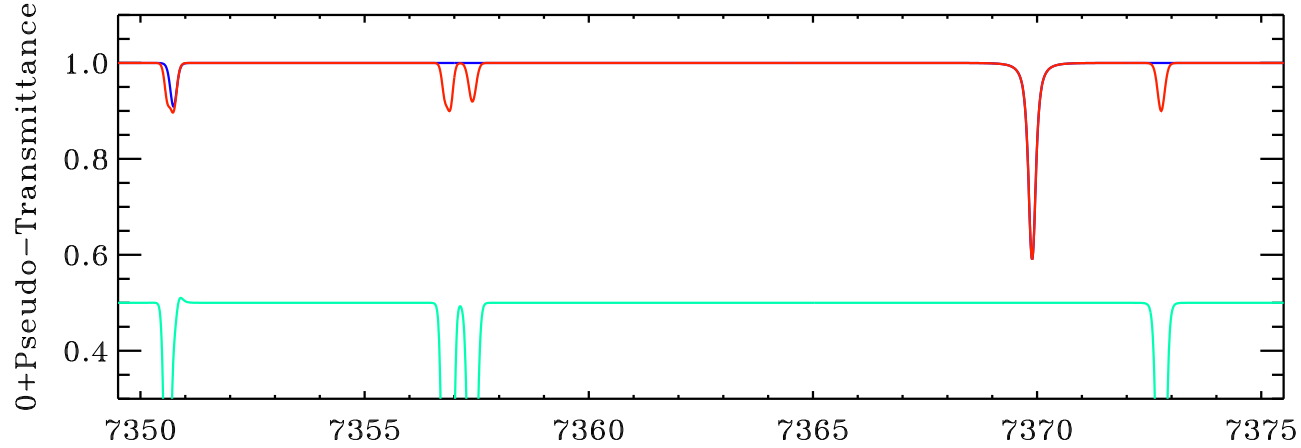
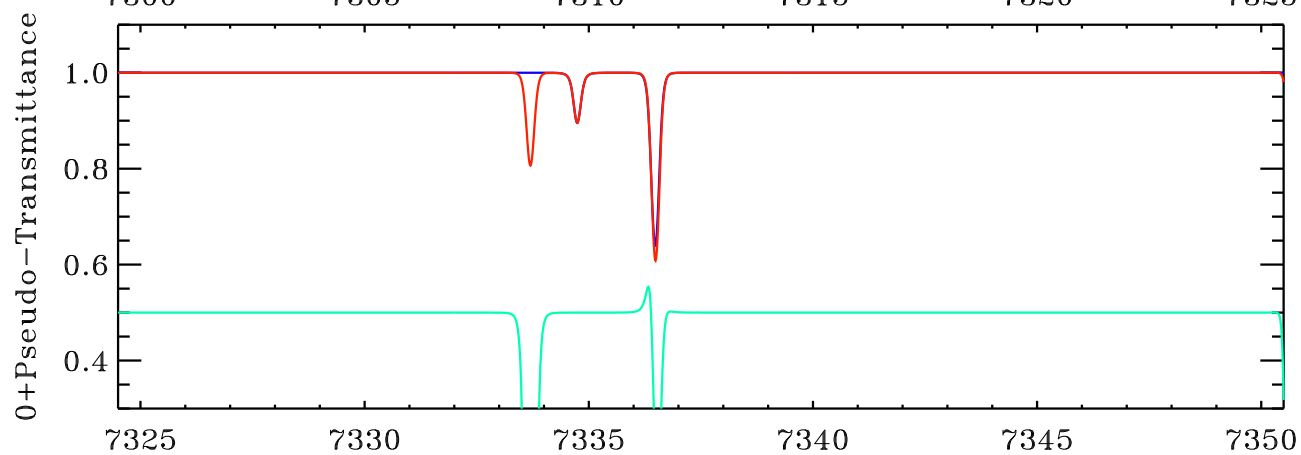
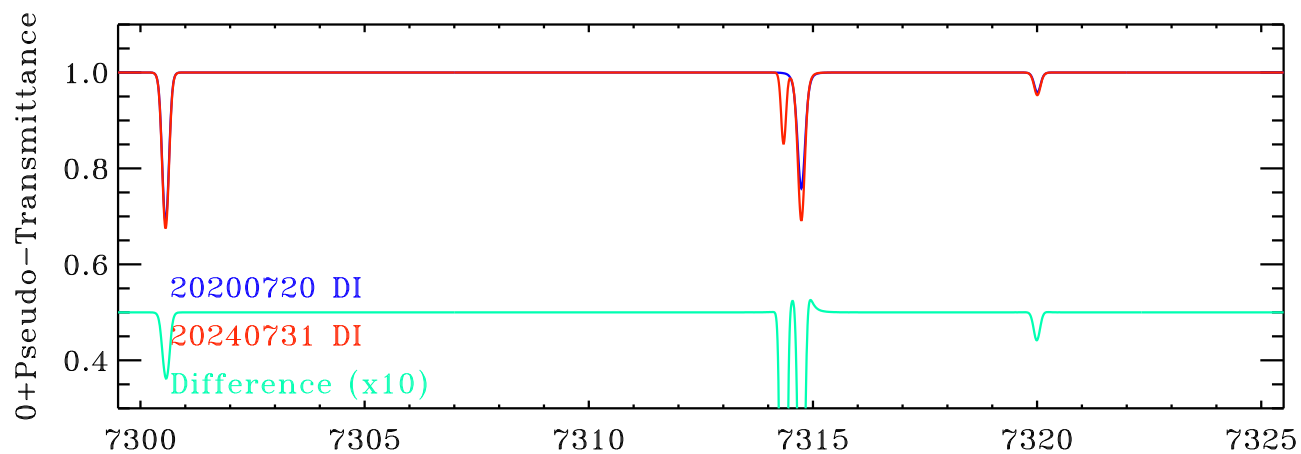


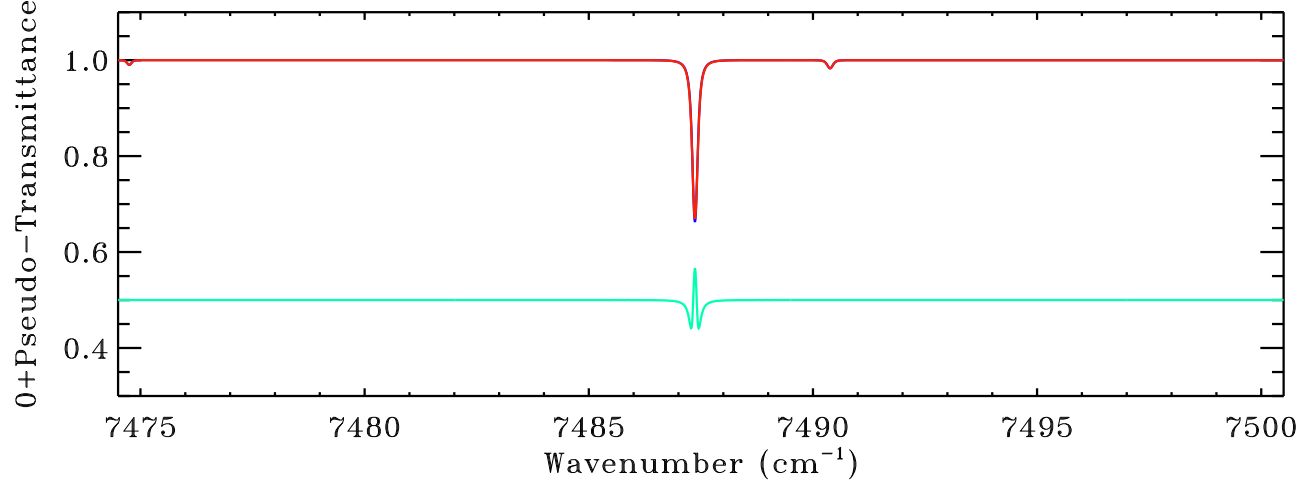
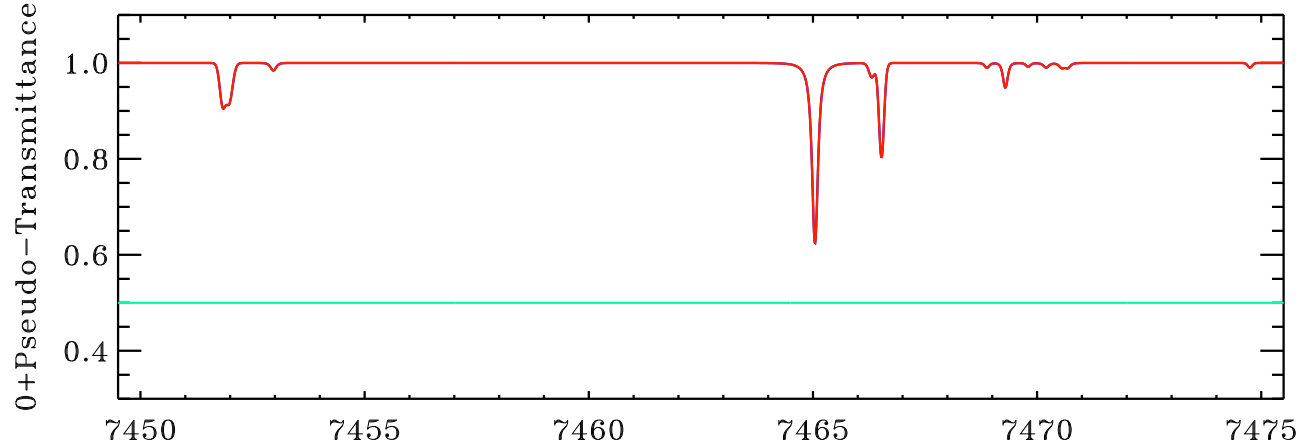
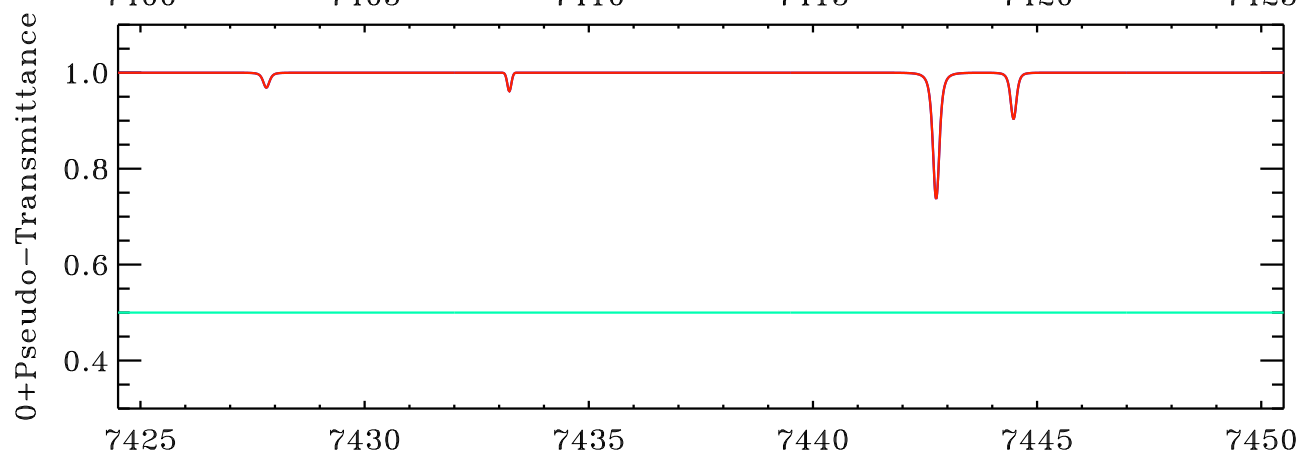
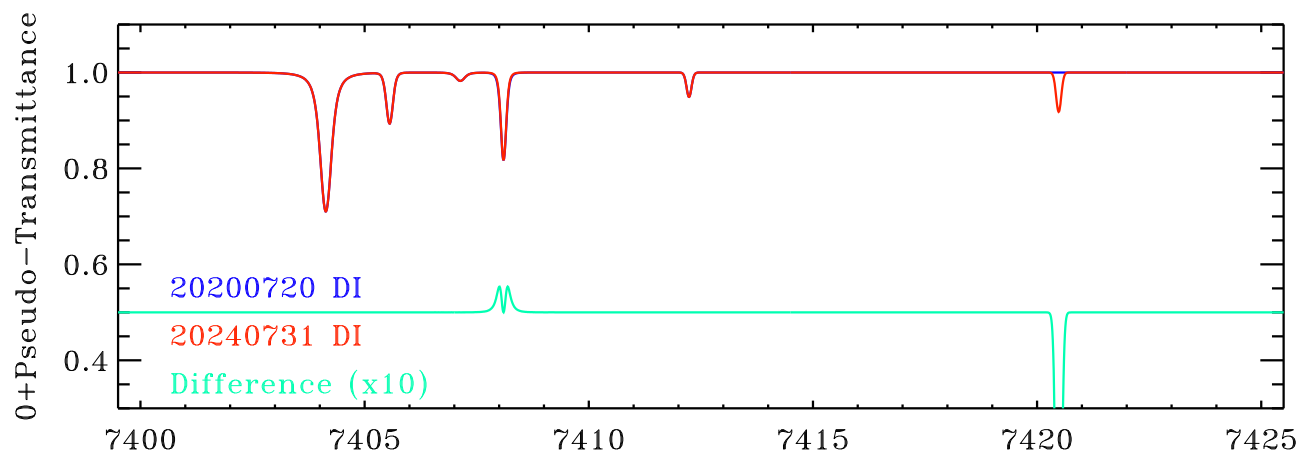
x

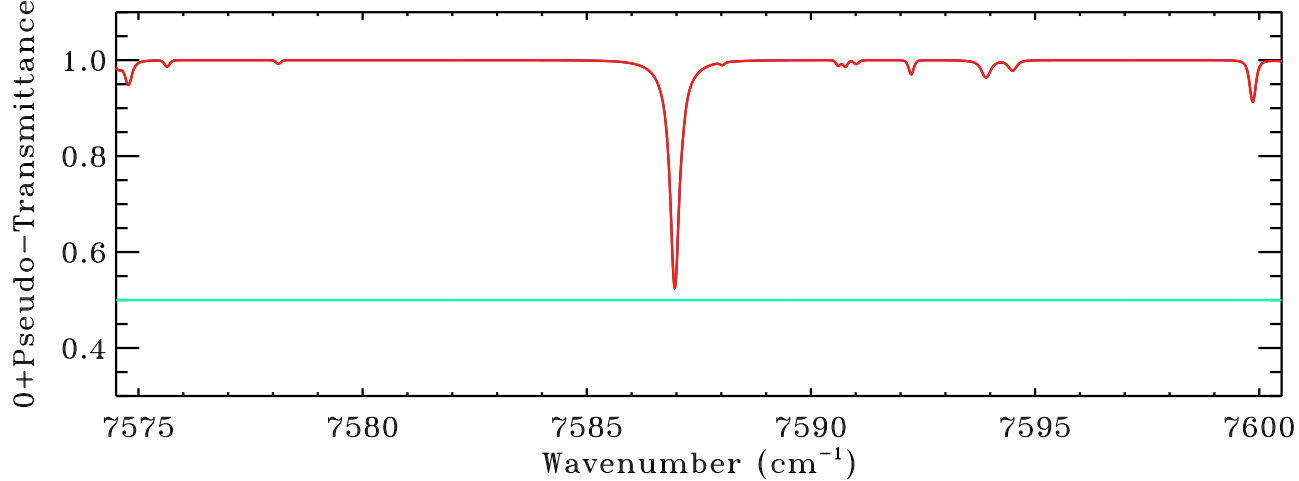
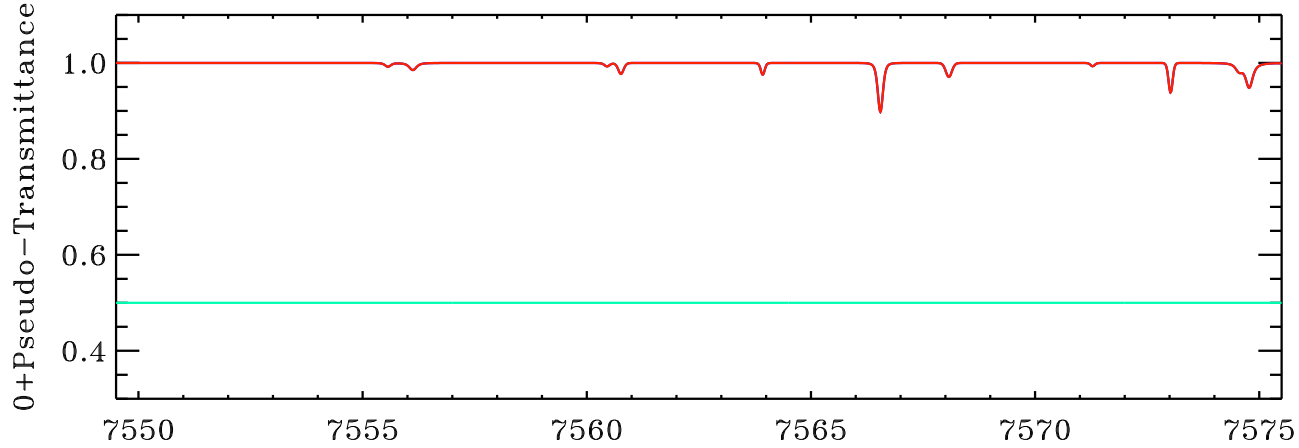
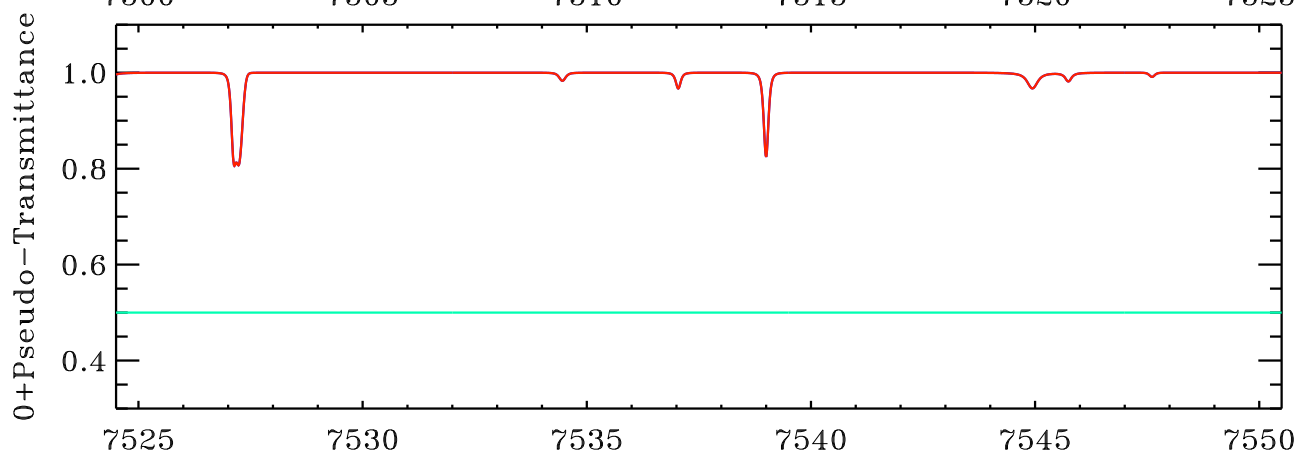
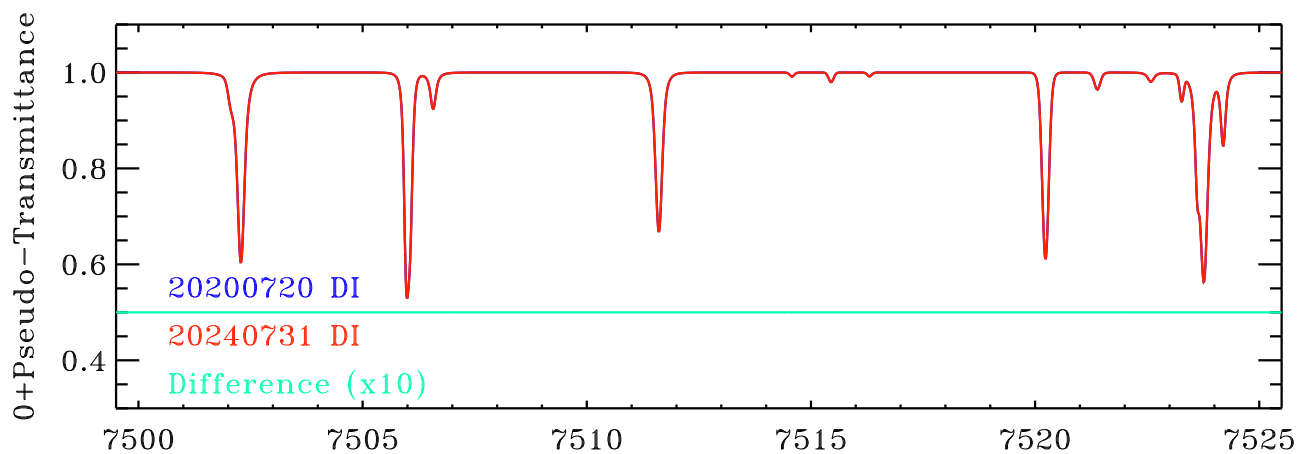


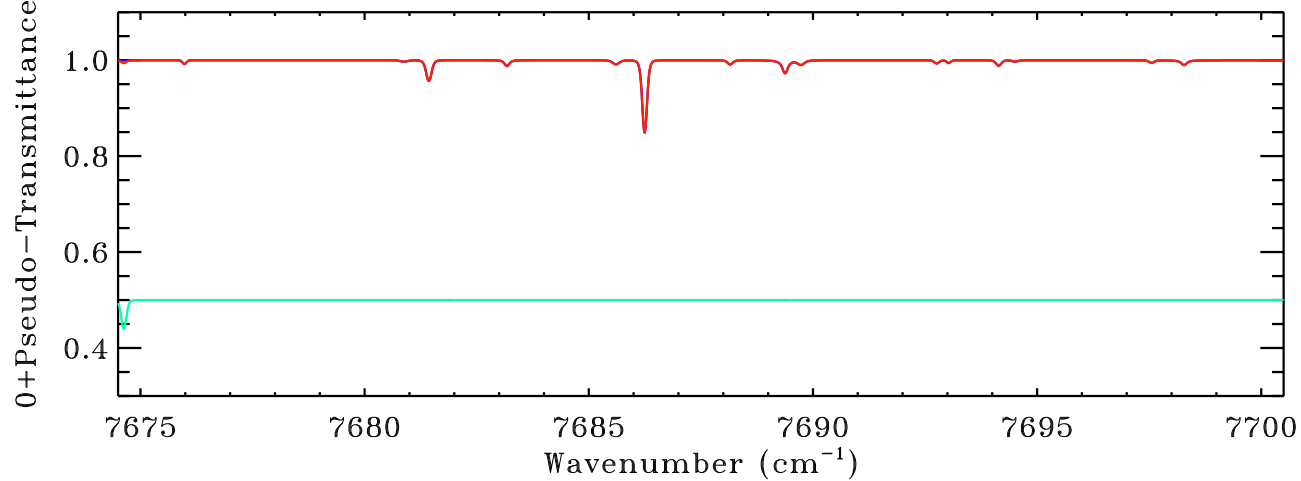
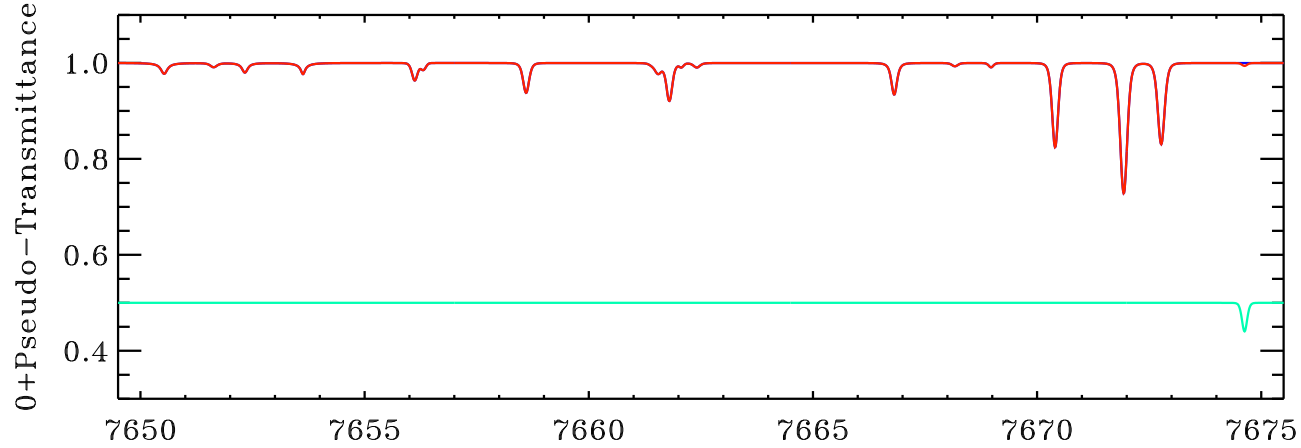
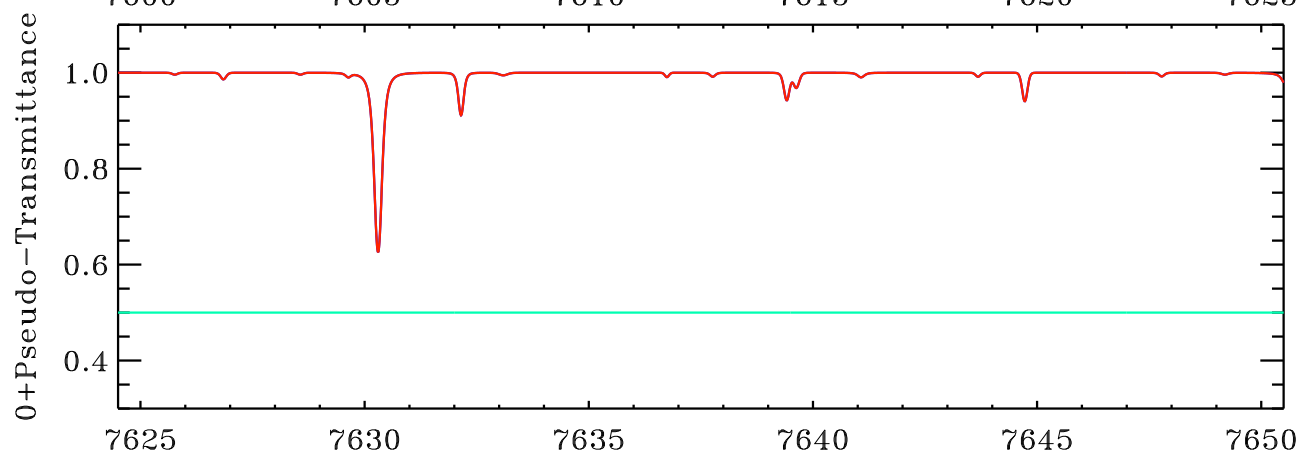
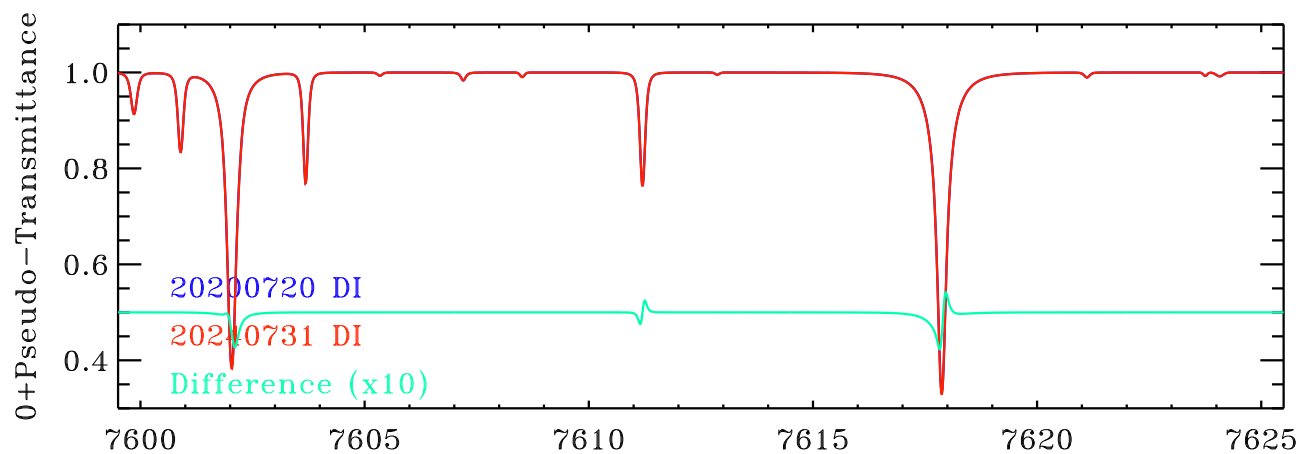




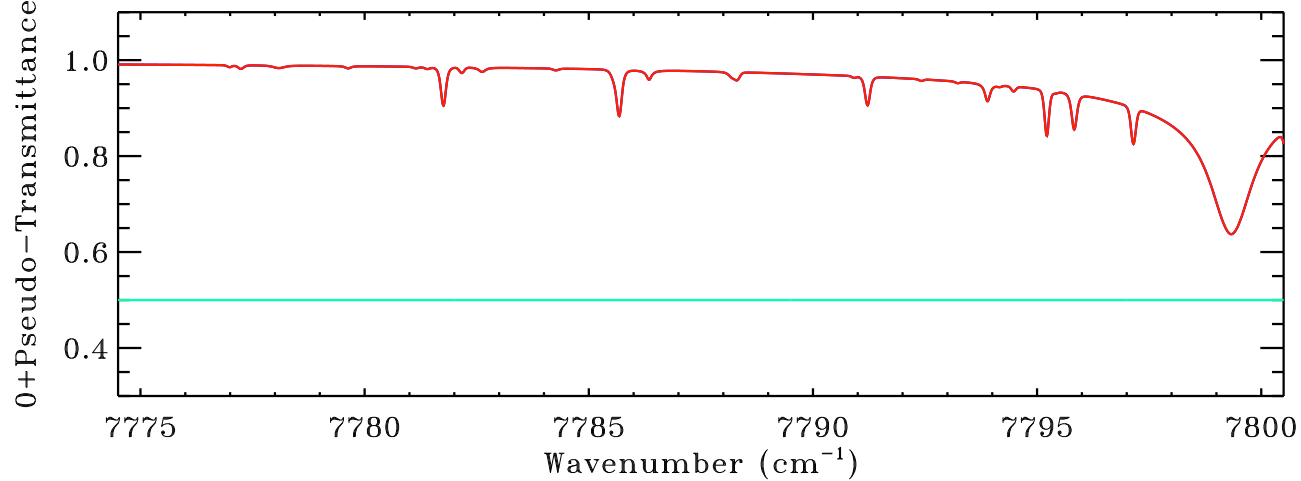
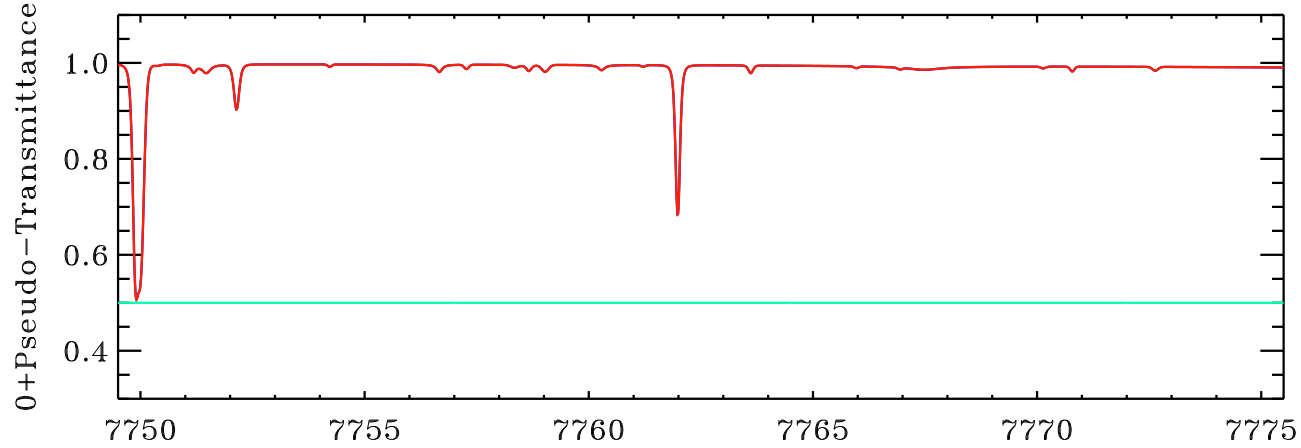
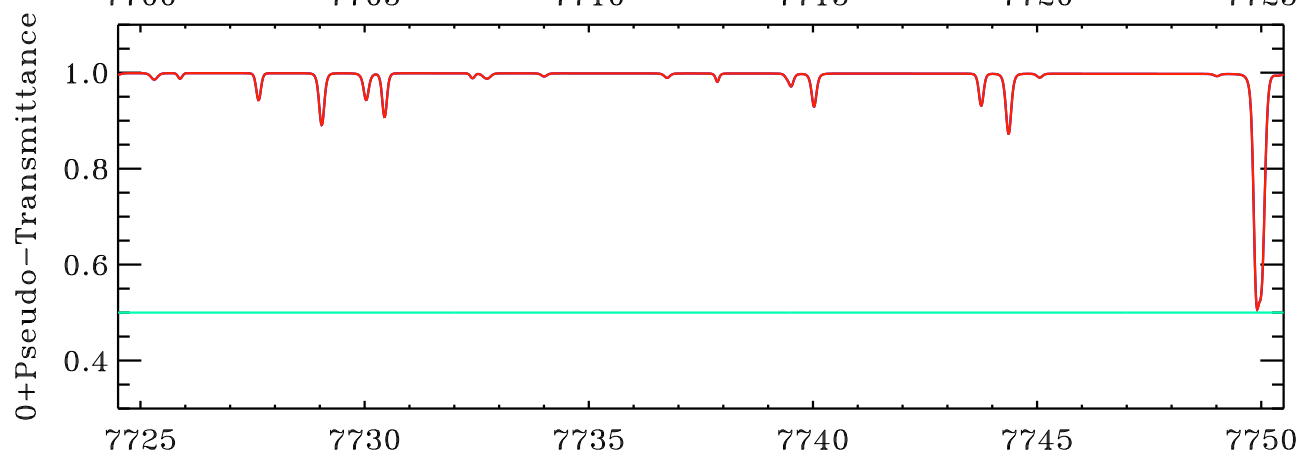
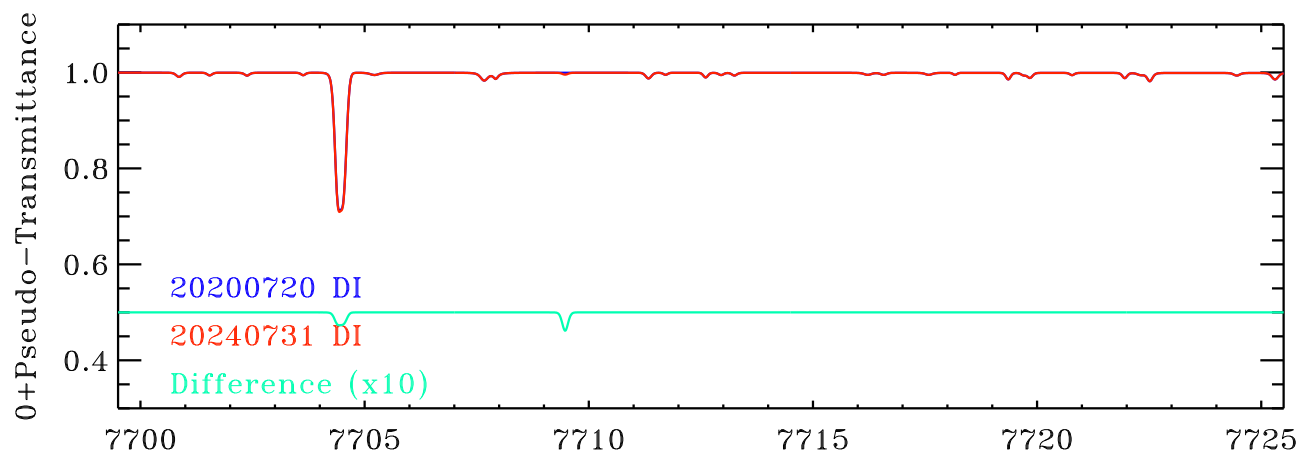


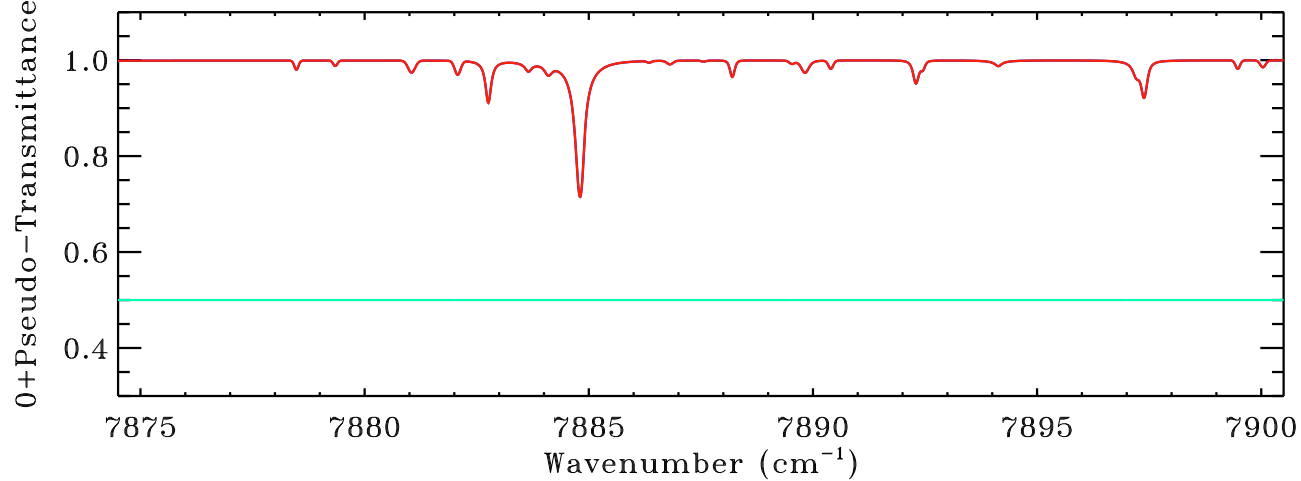
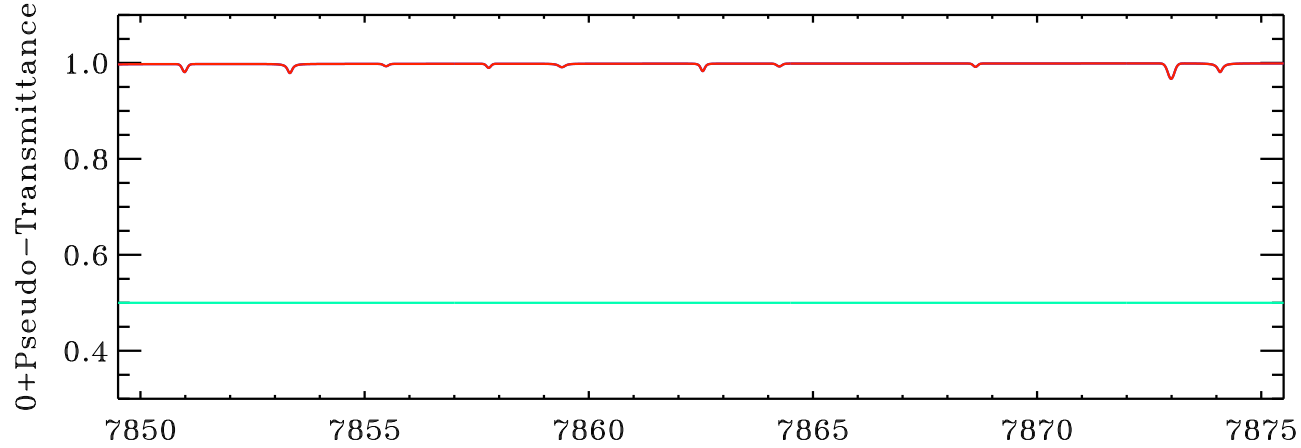
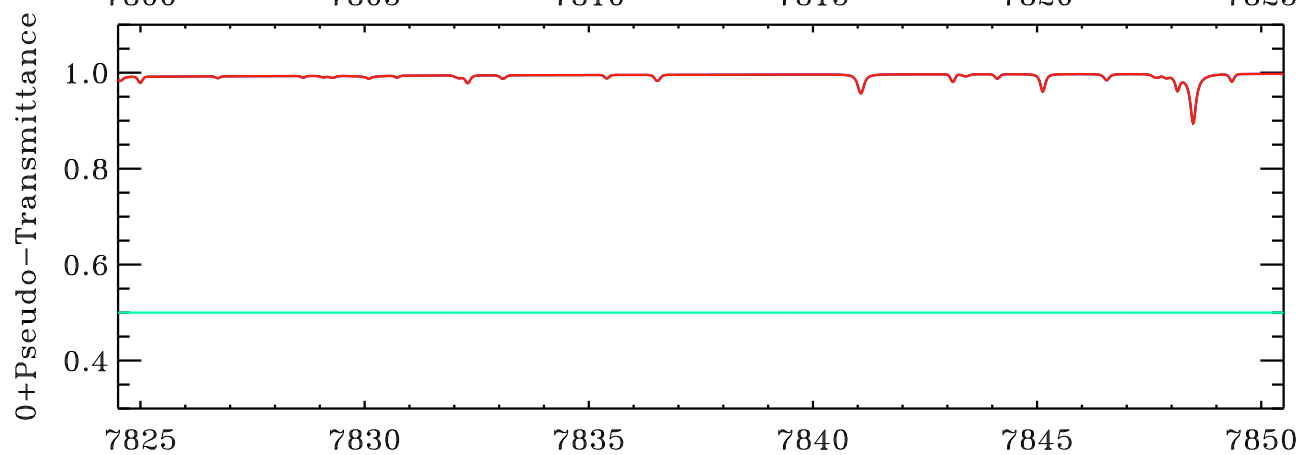
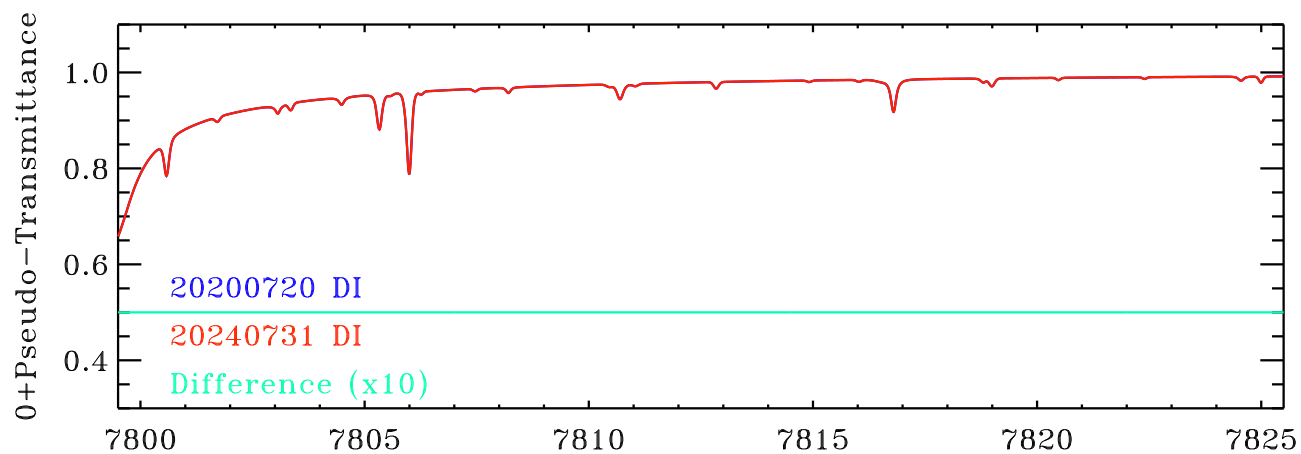


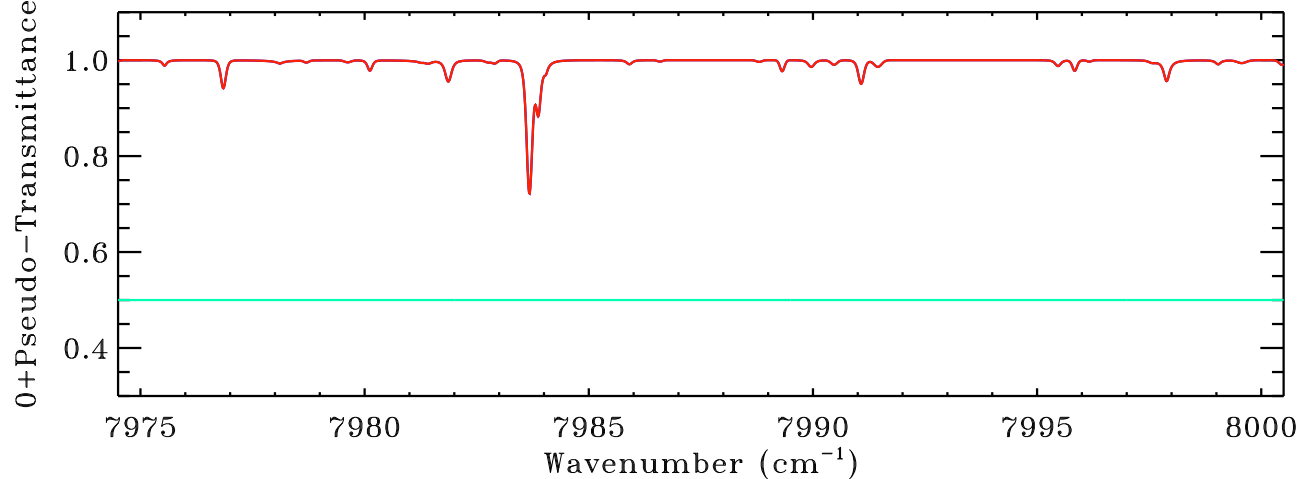
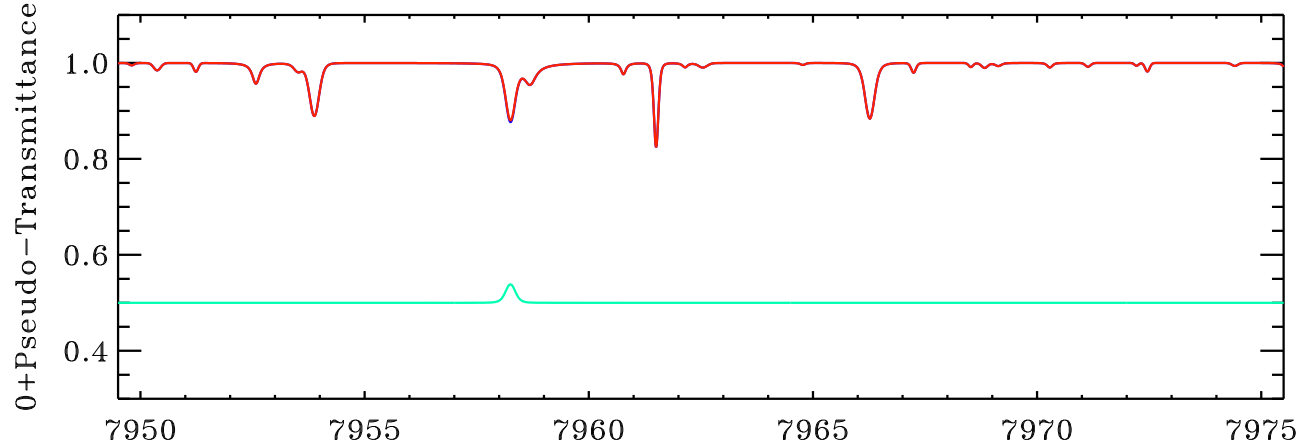
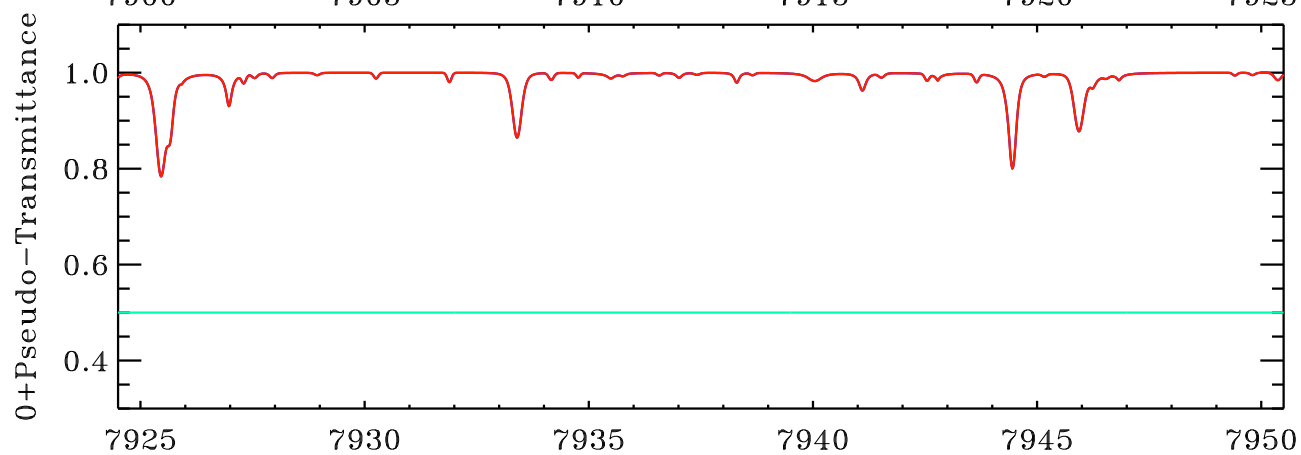
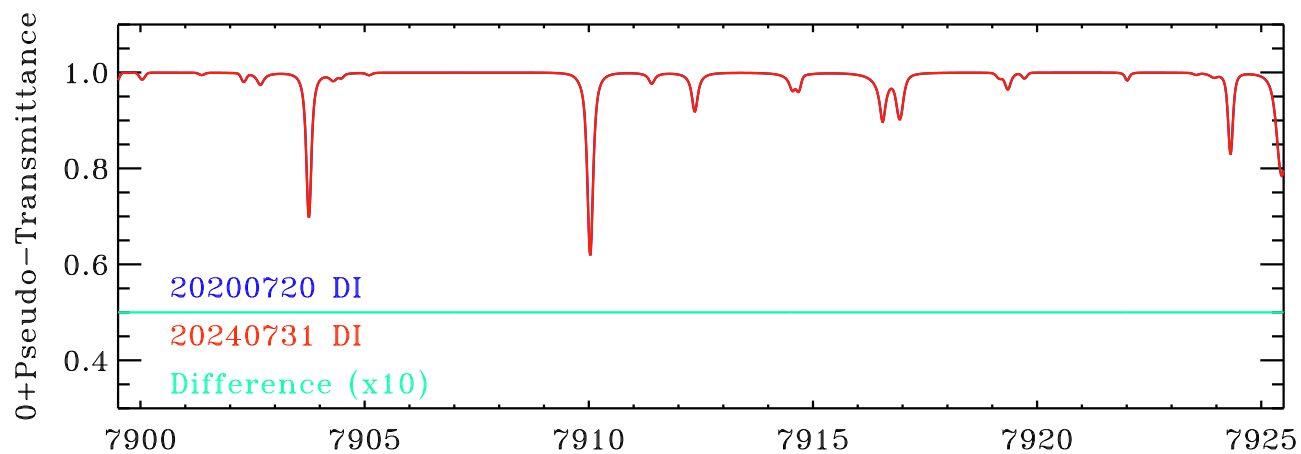


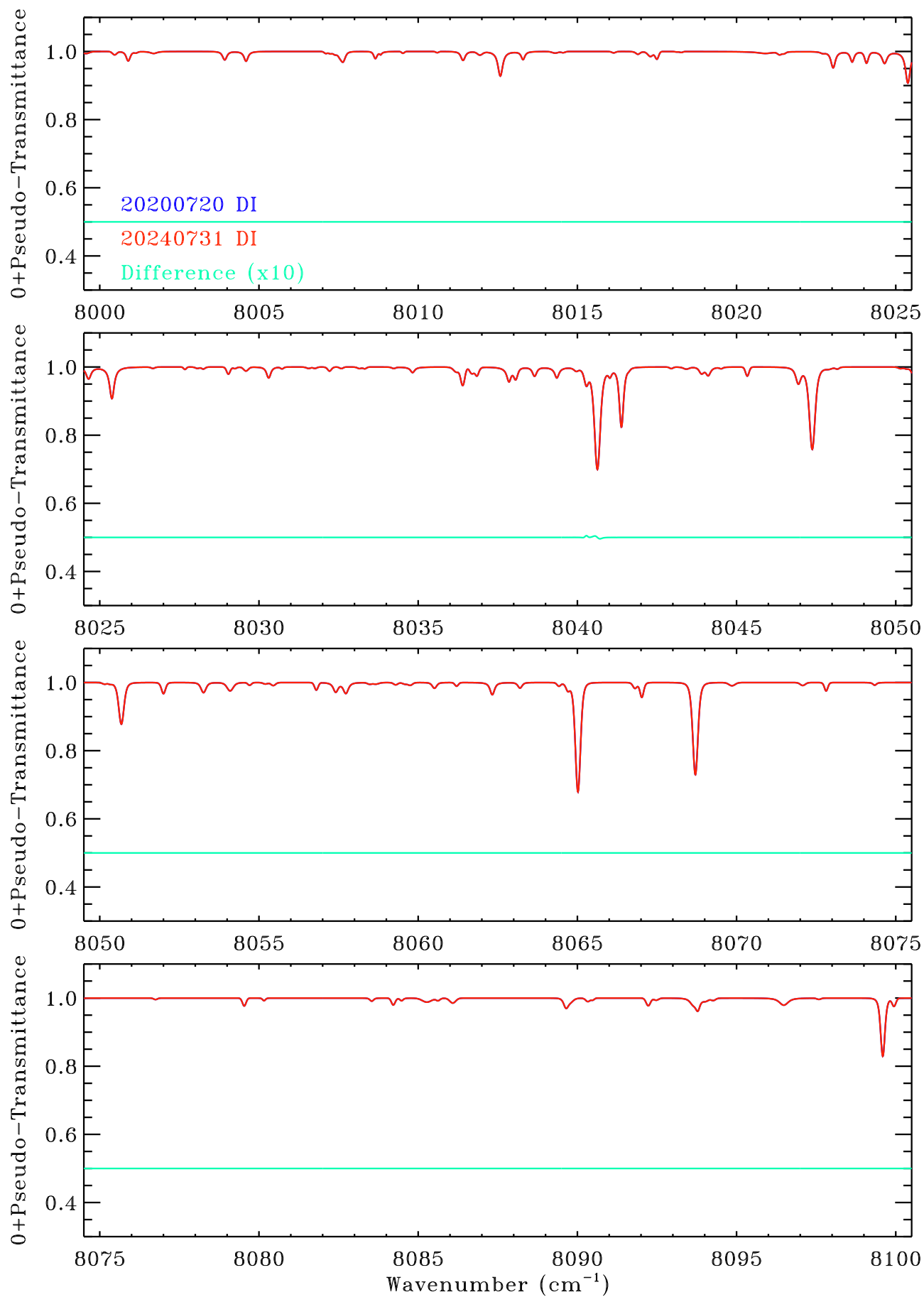


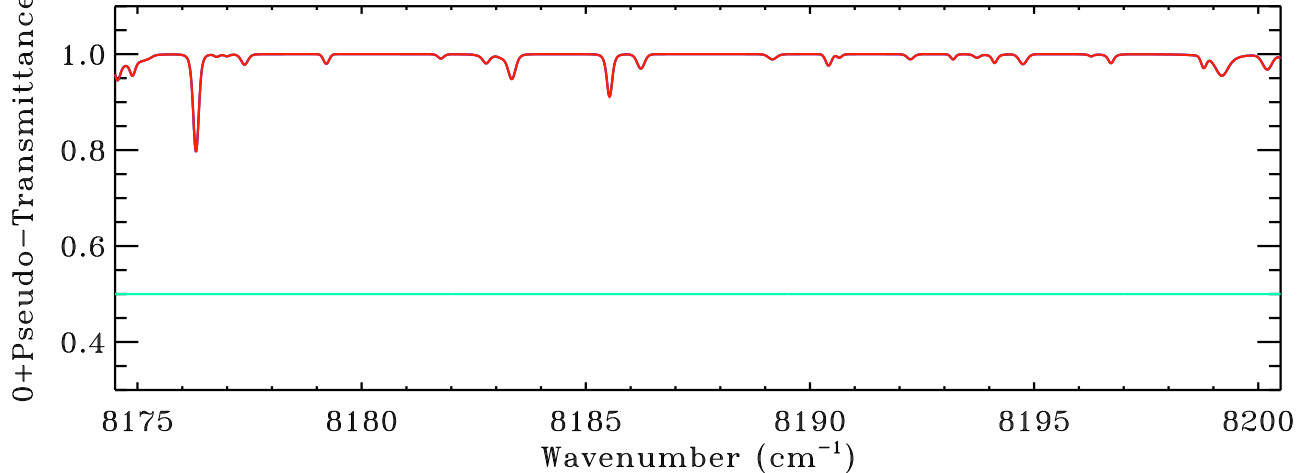
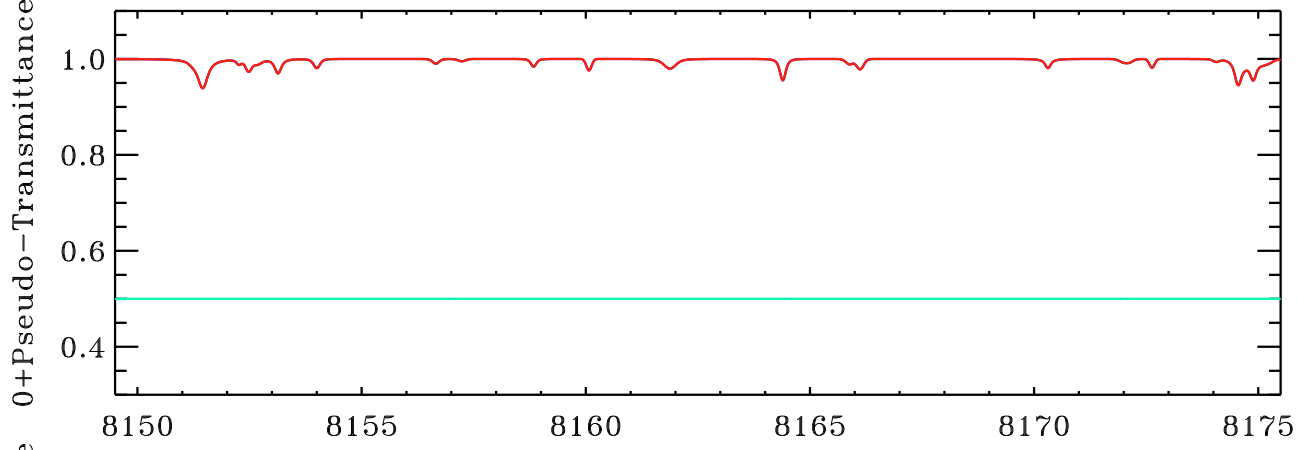
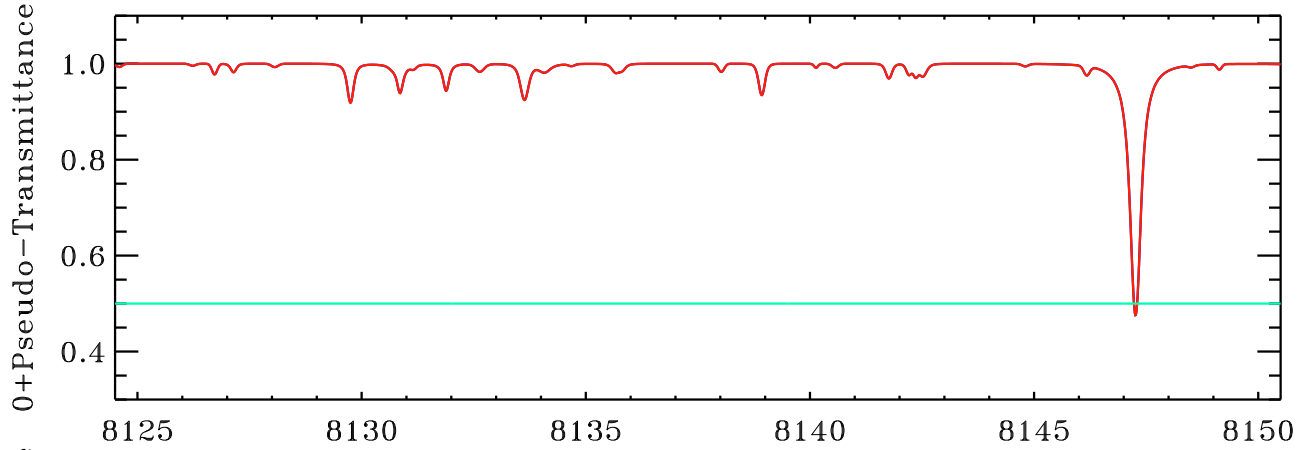
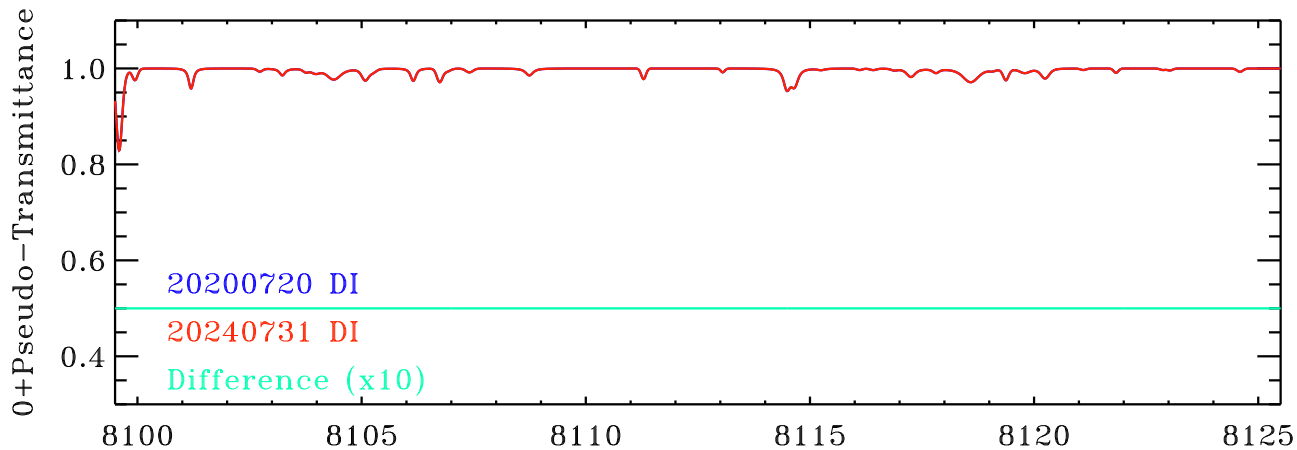


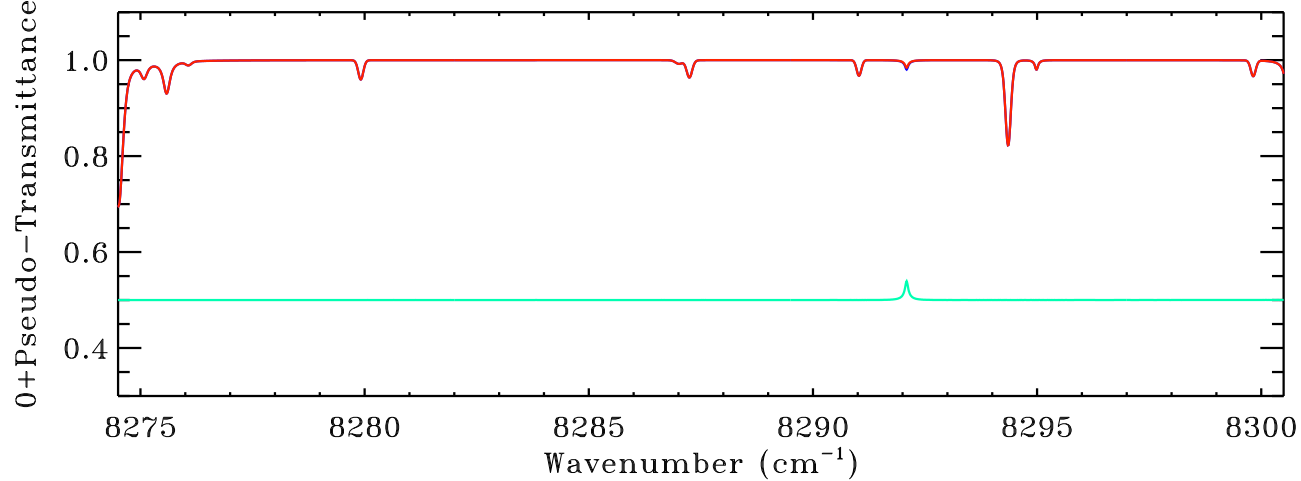
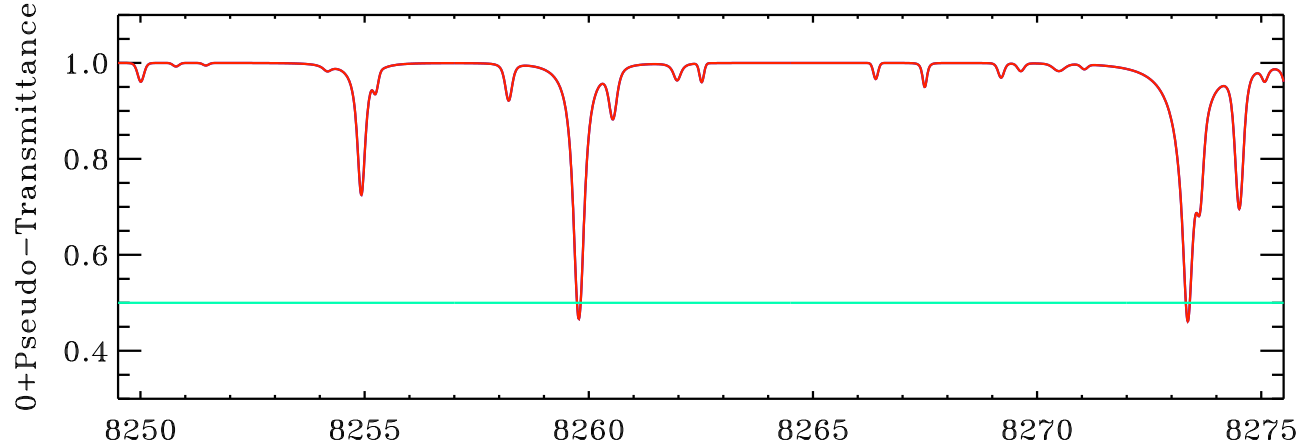
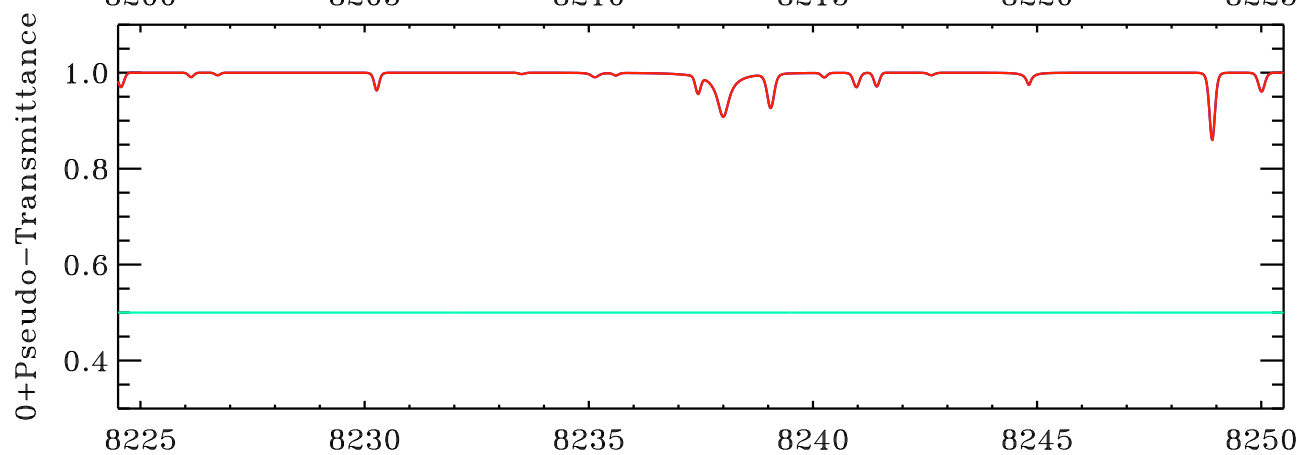
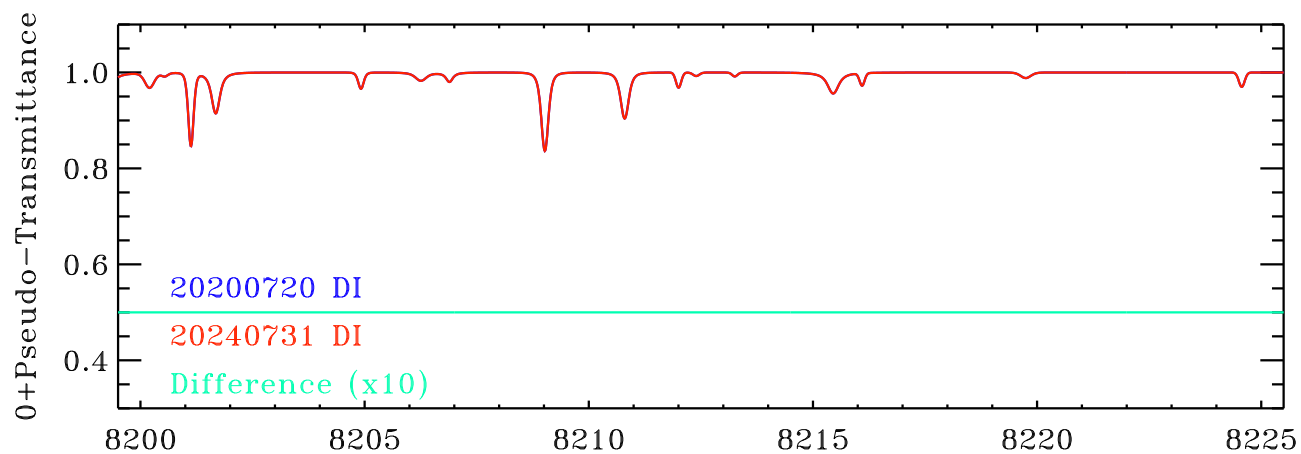


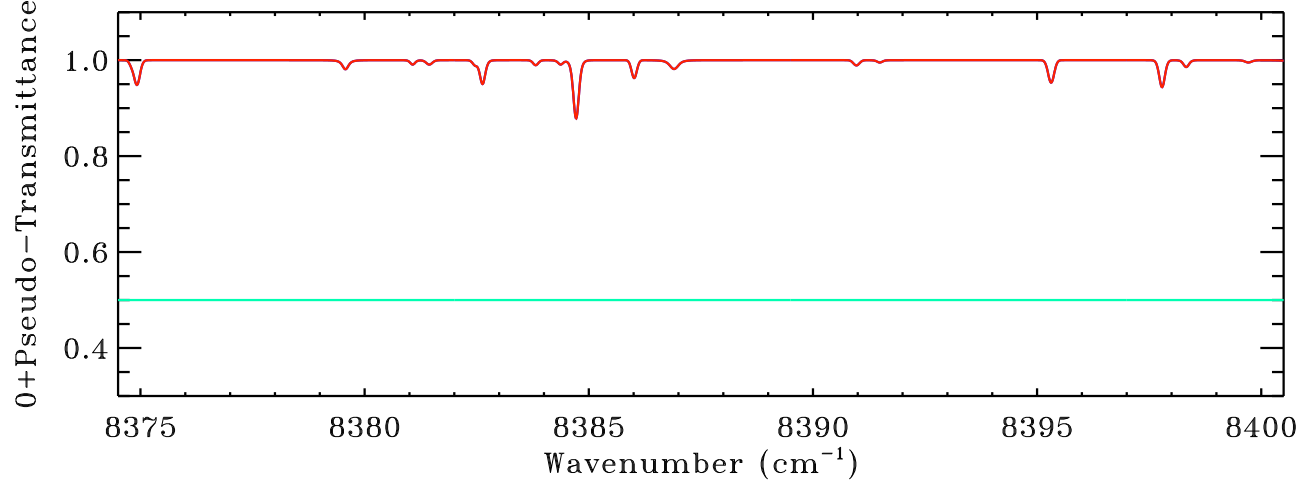
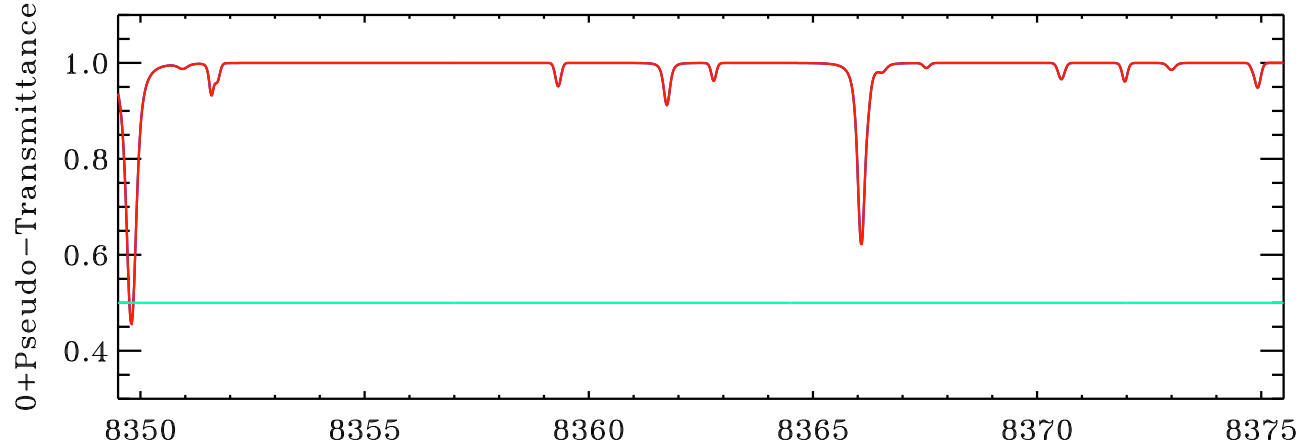
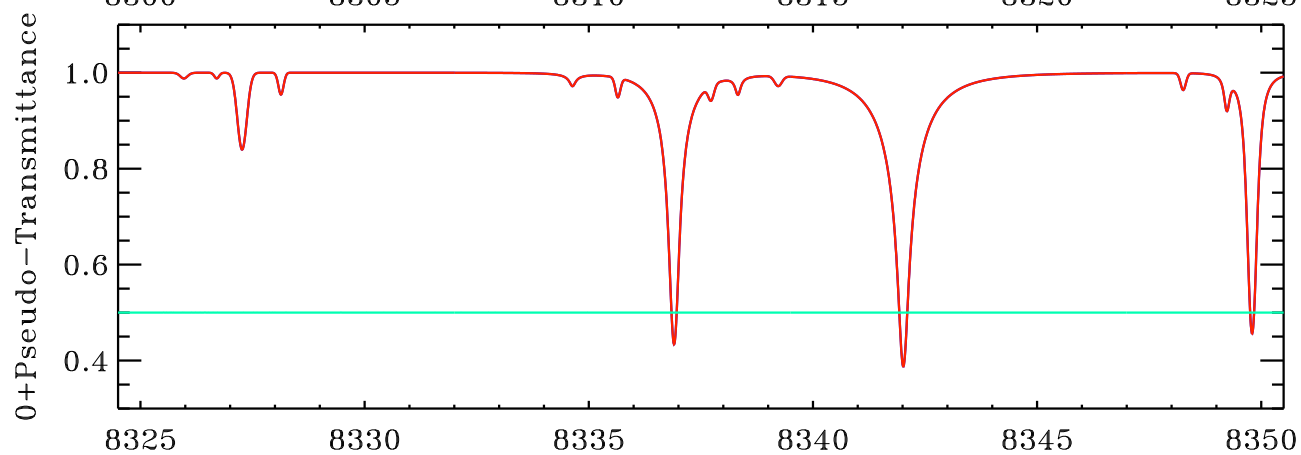
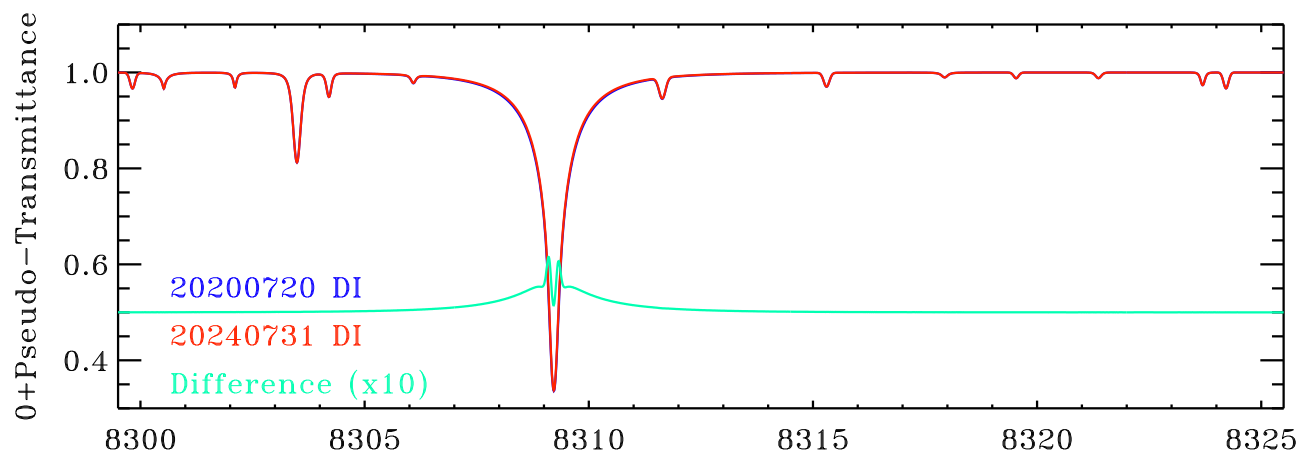


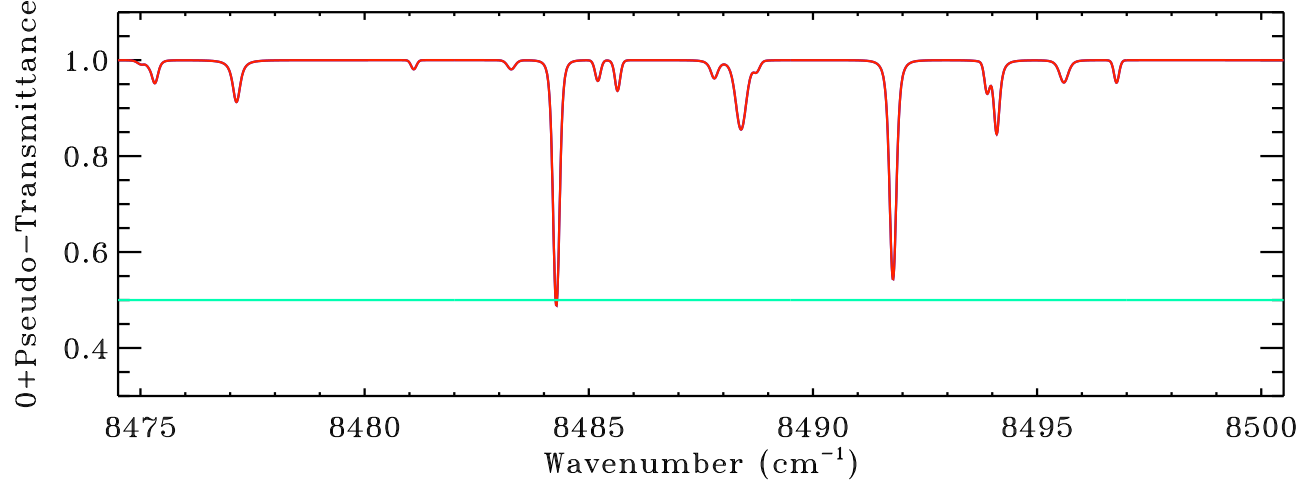
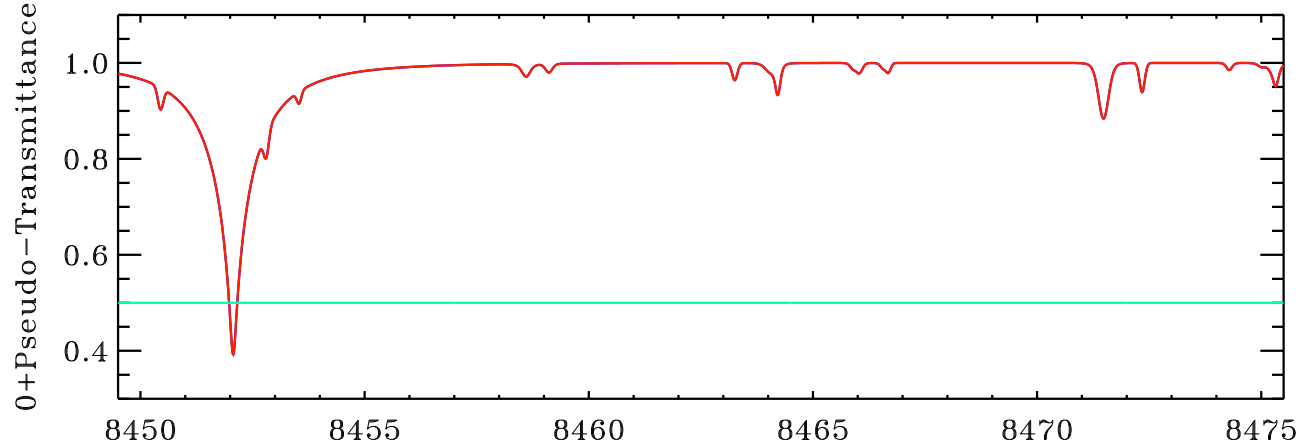
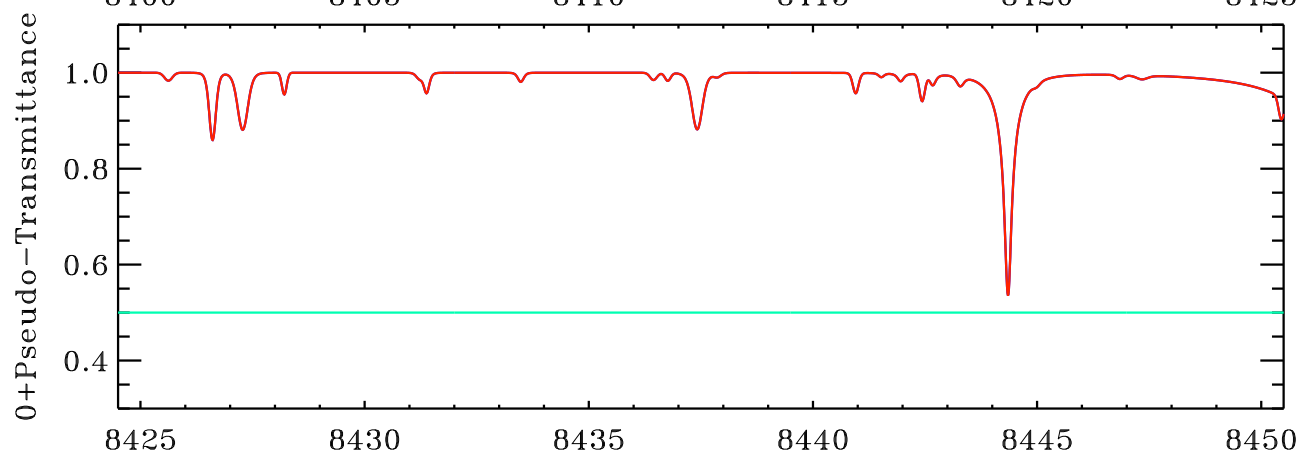
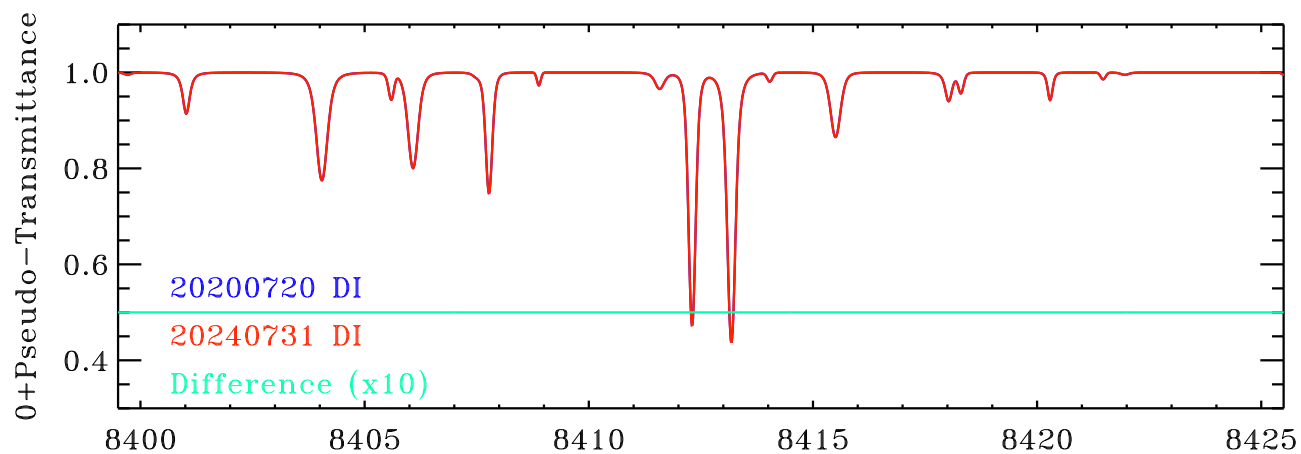






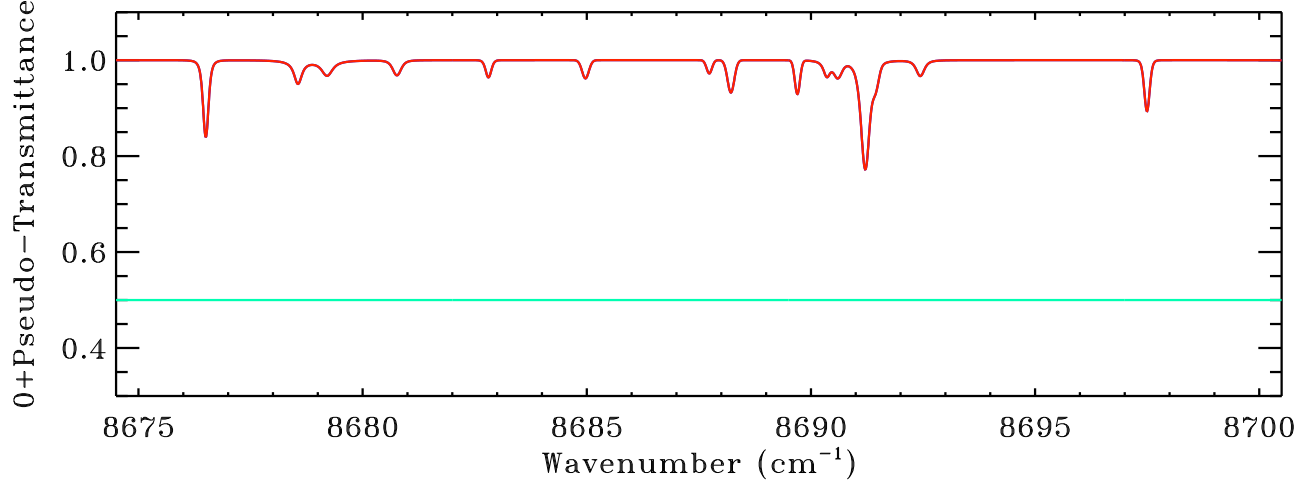
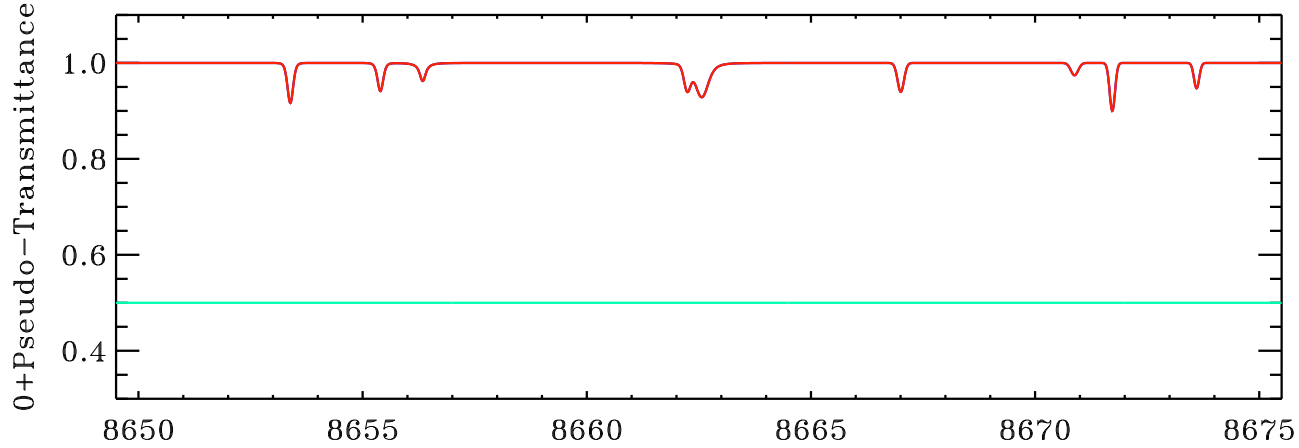
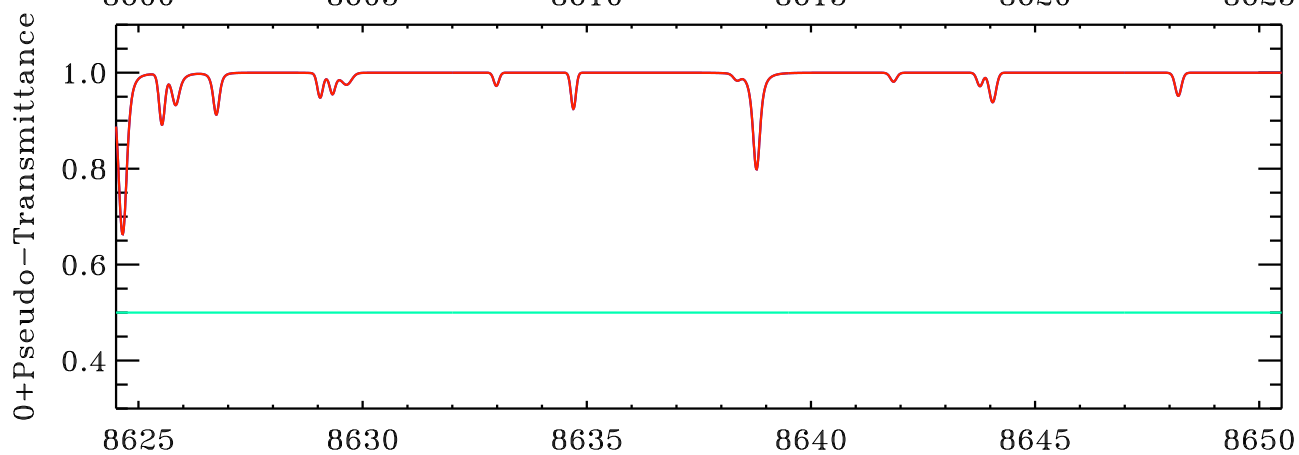
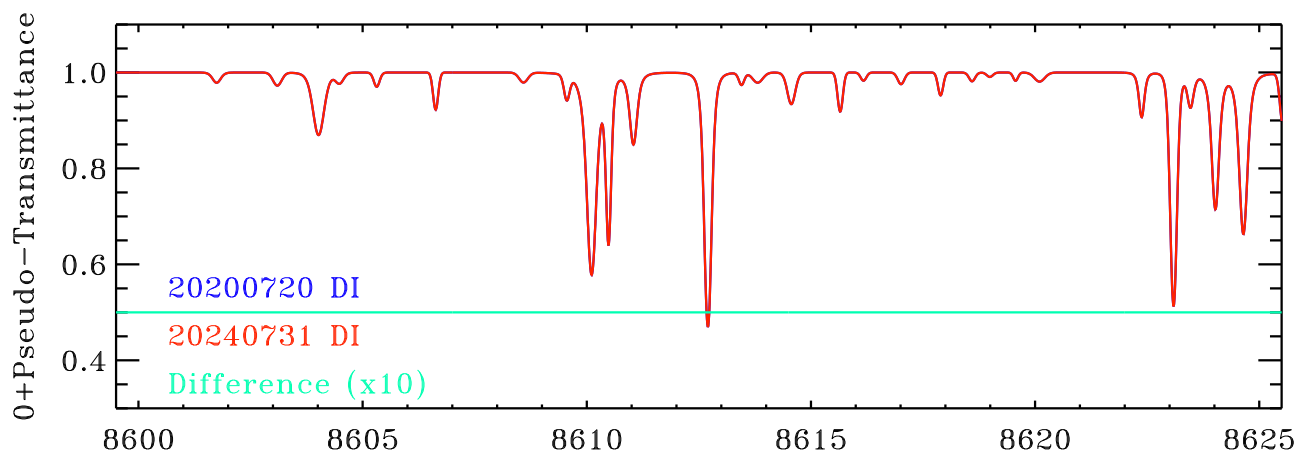


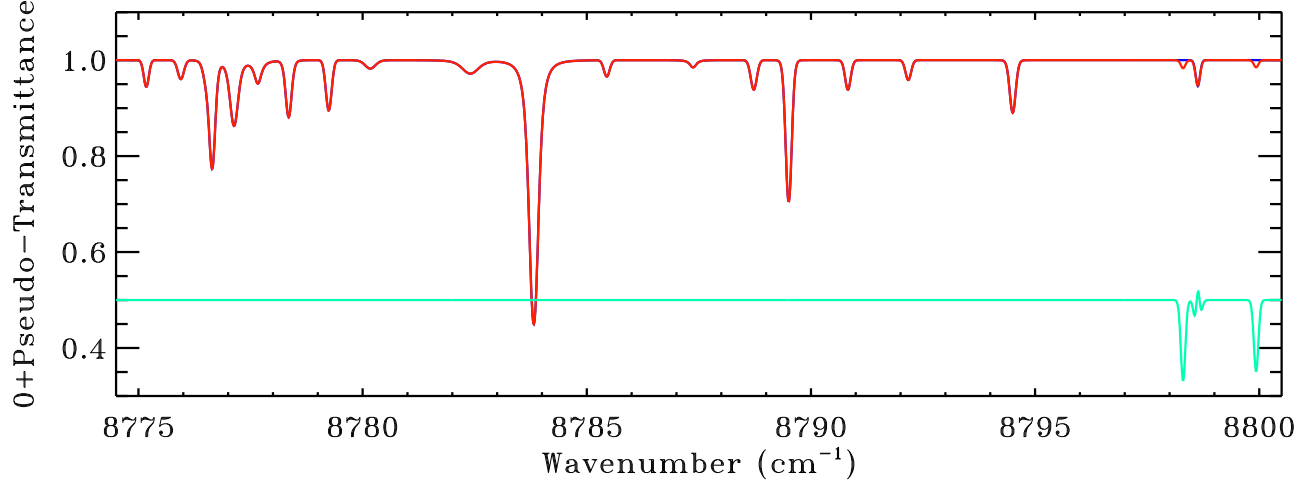
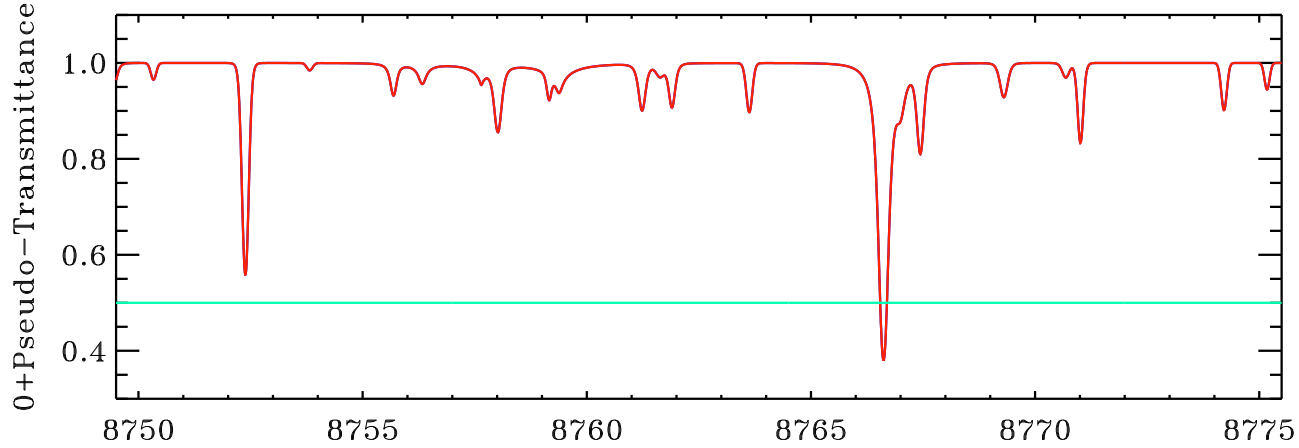
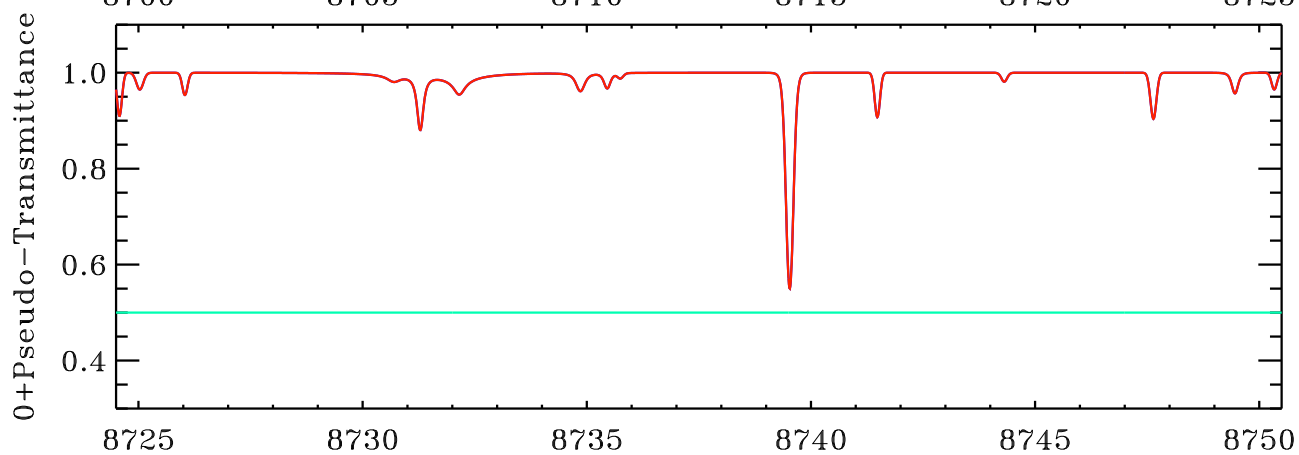
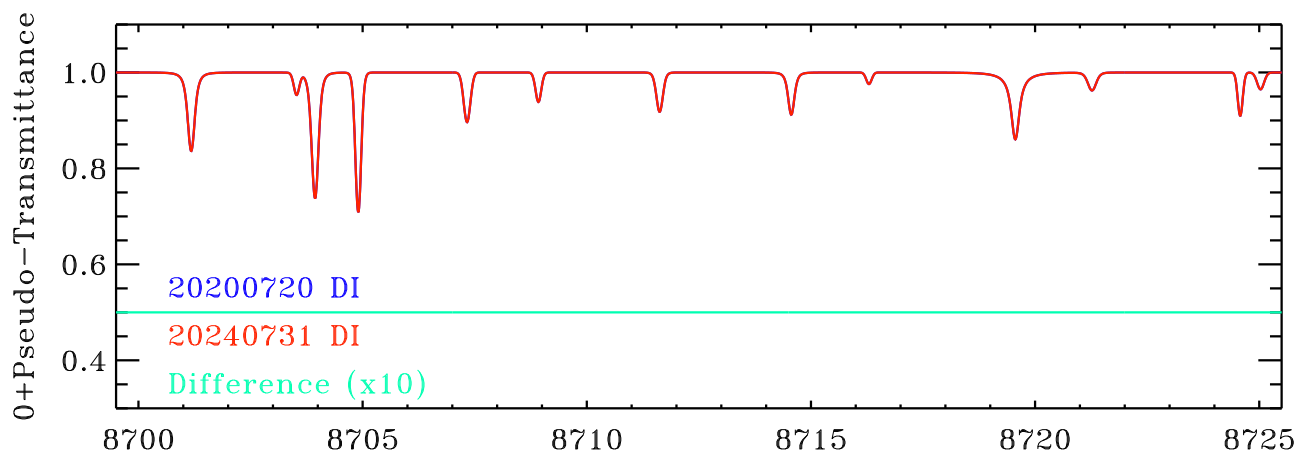


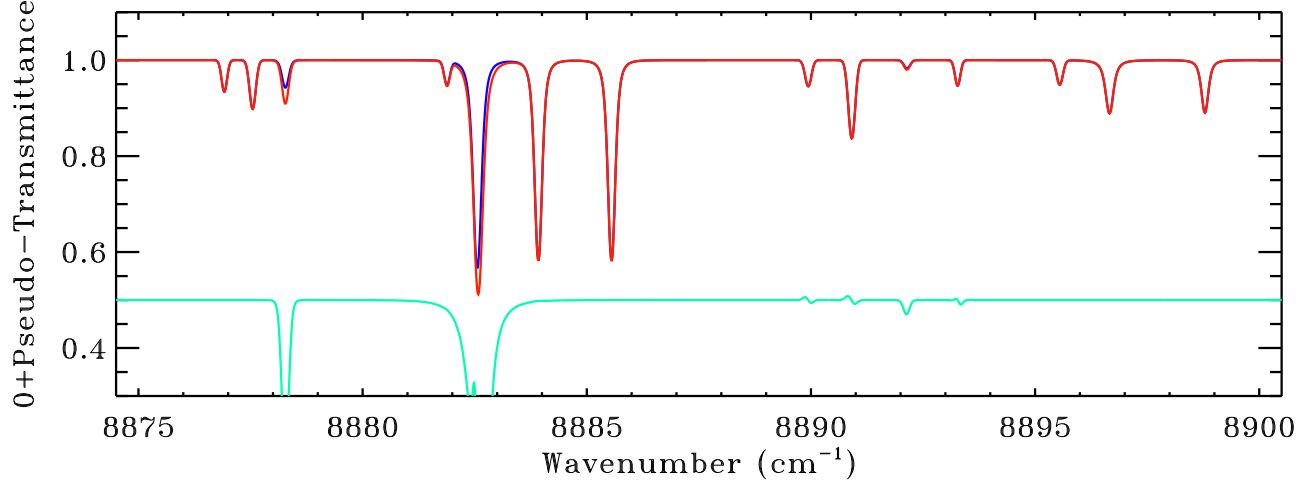
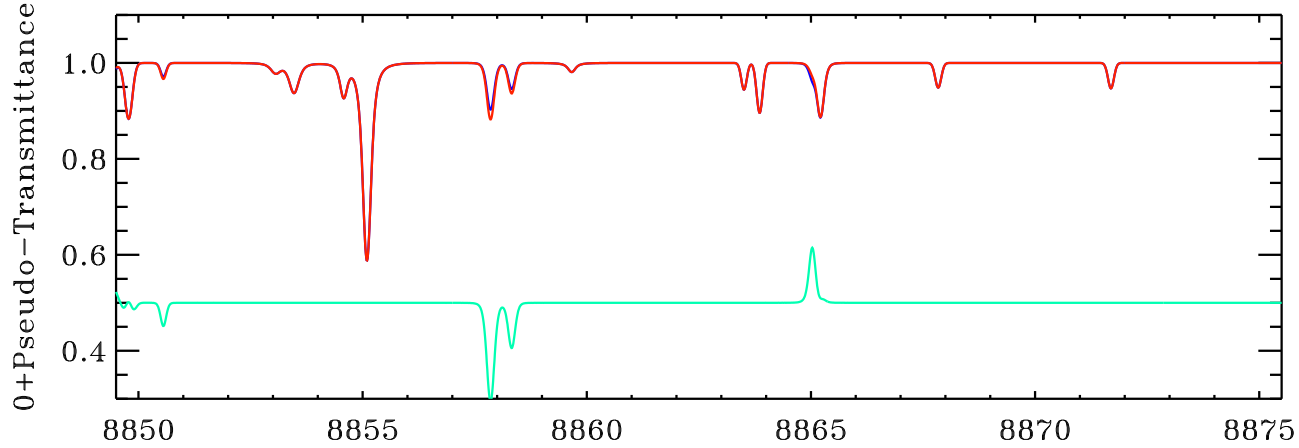
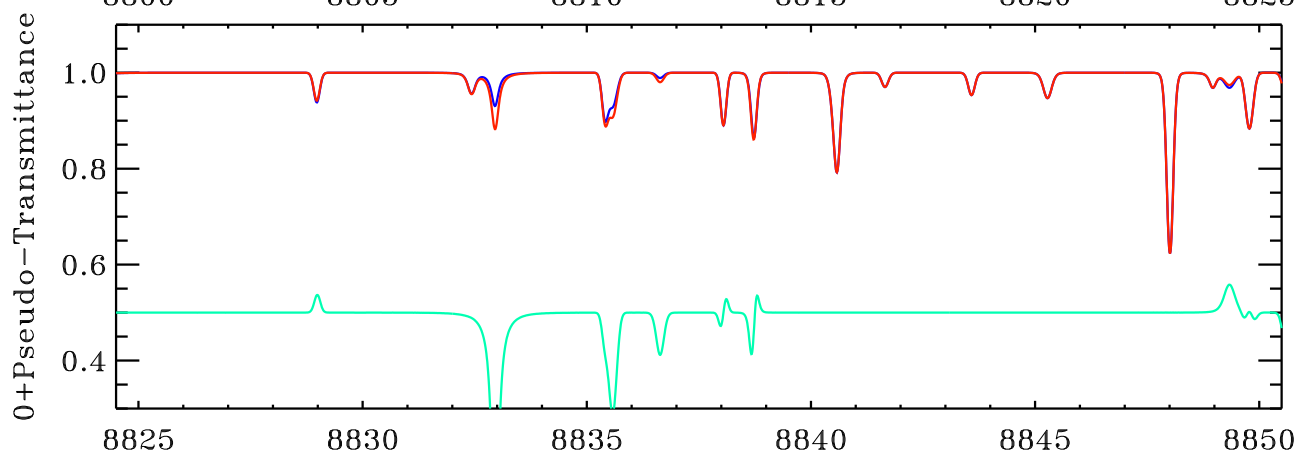
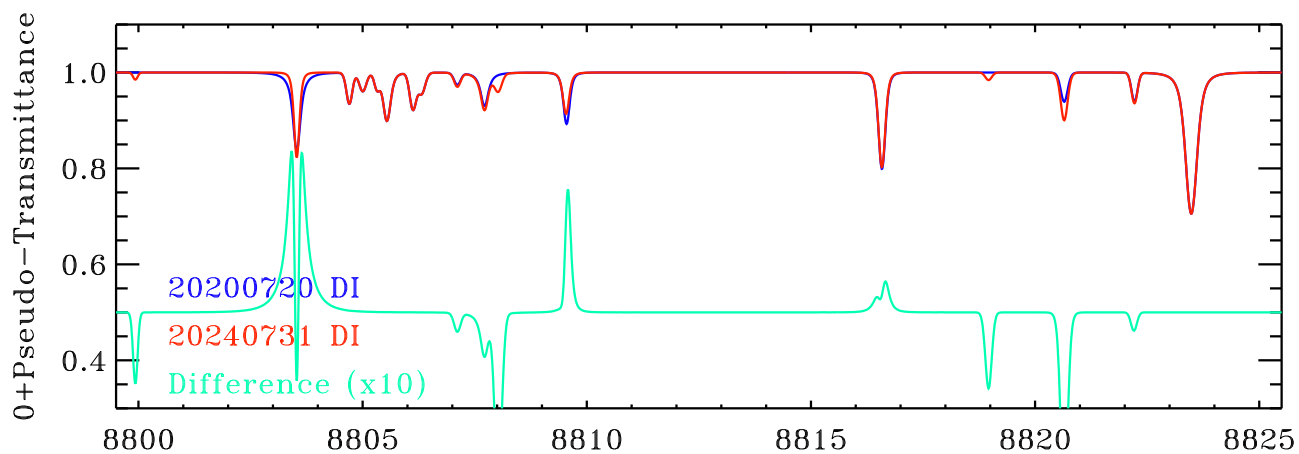


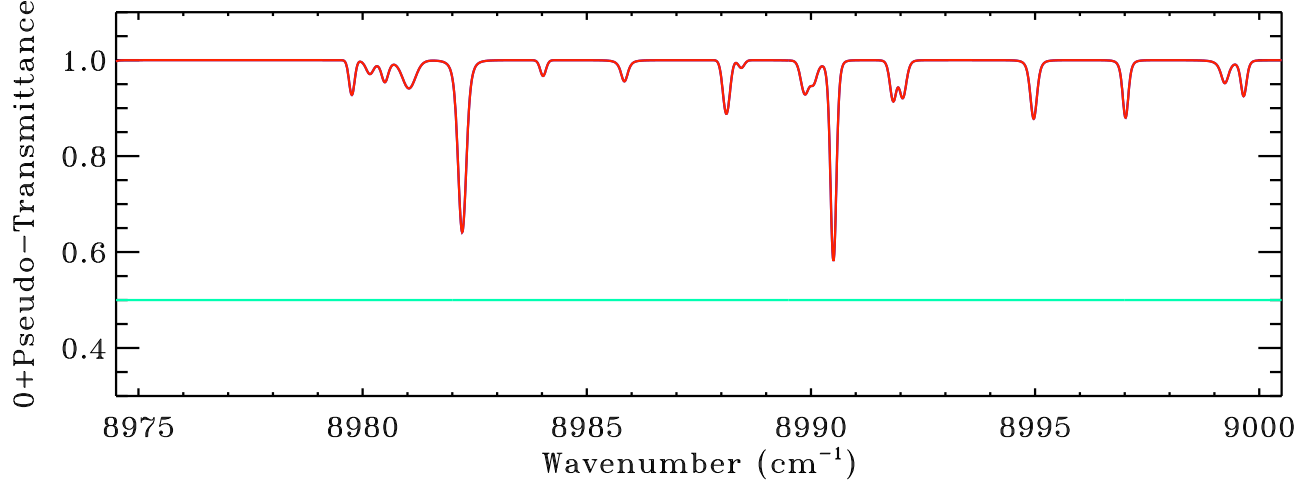
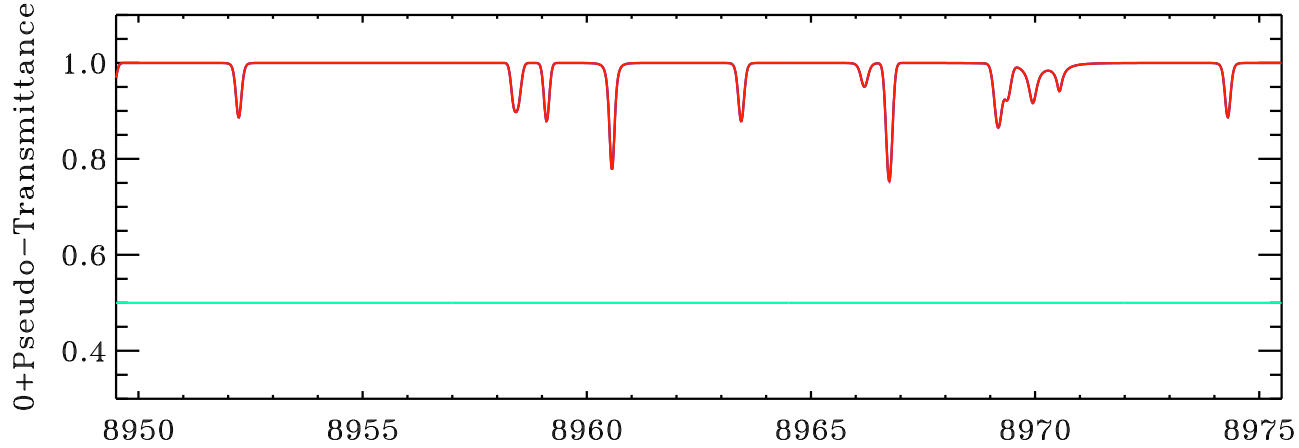
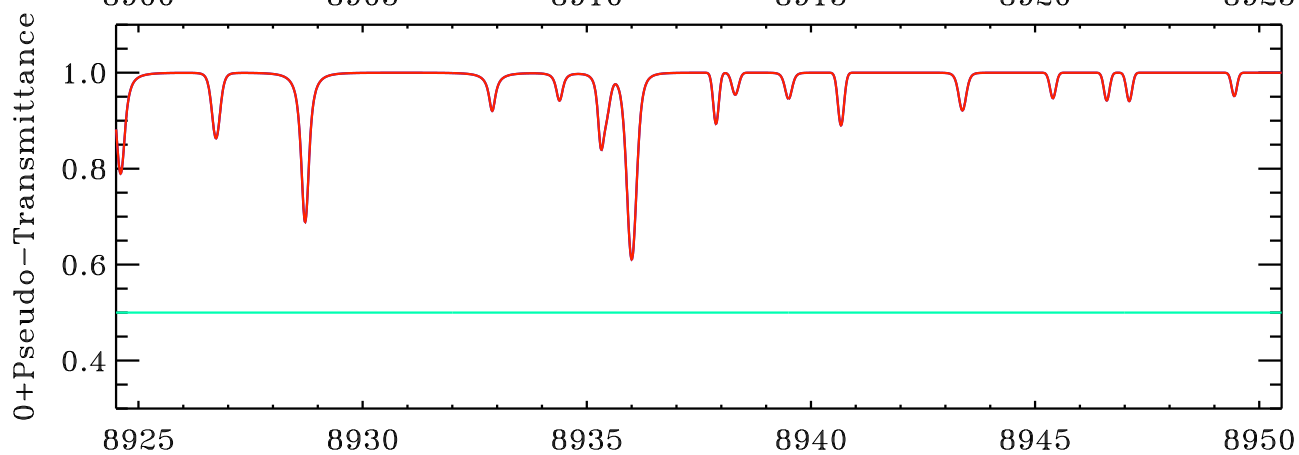
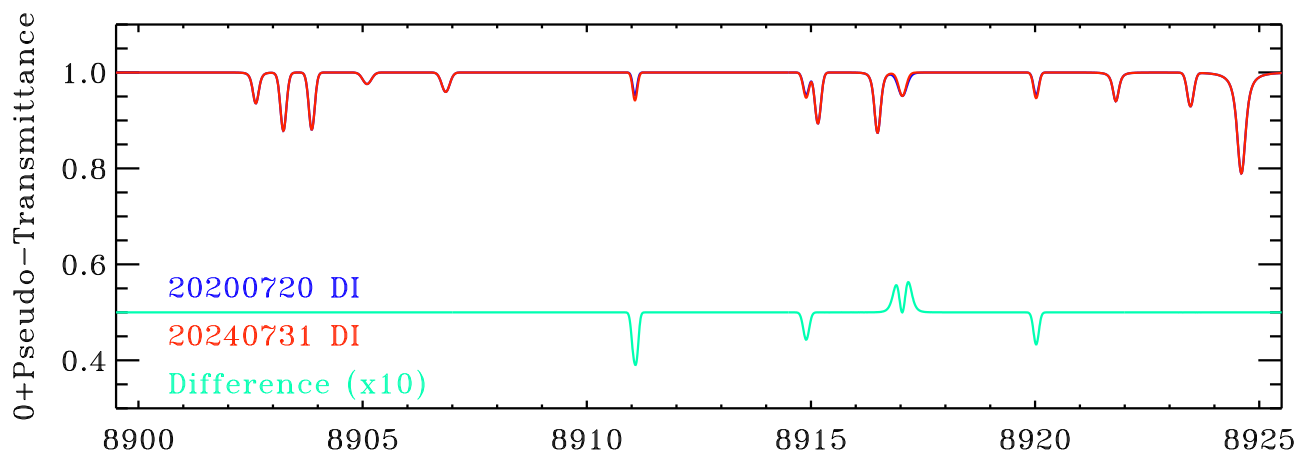


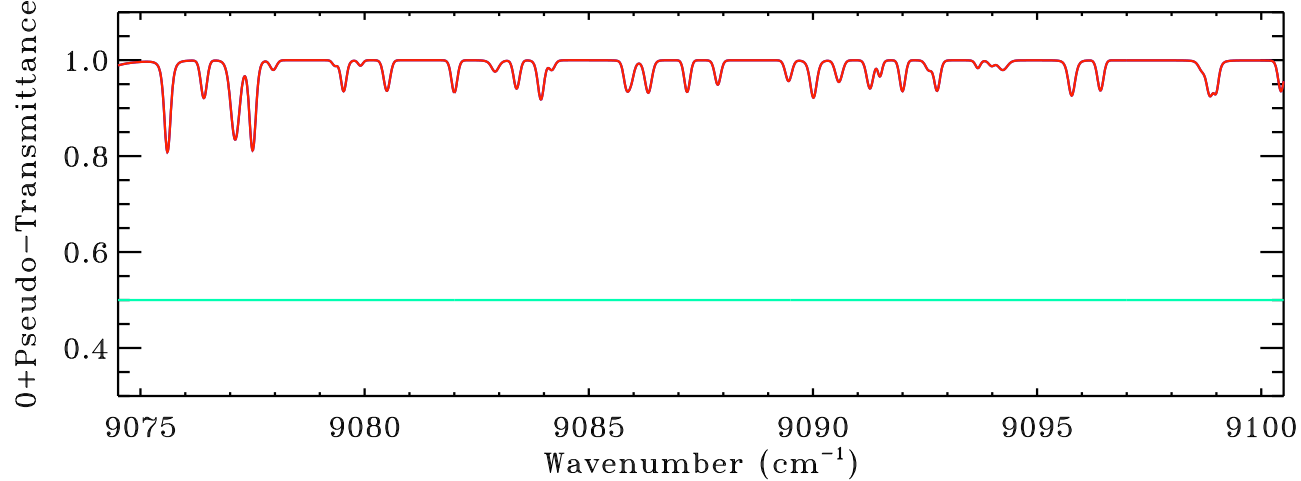
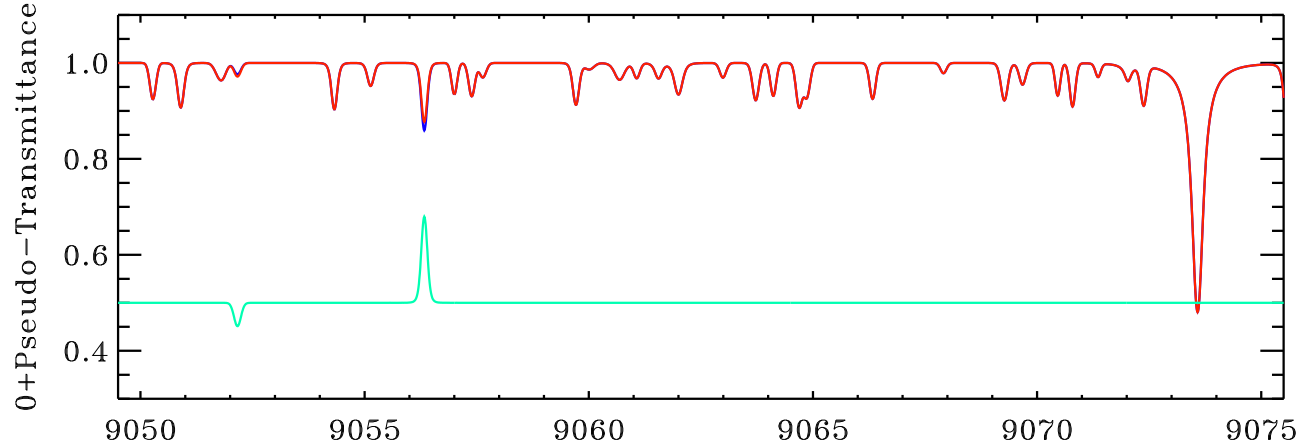
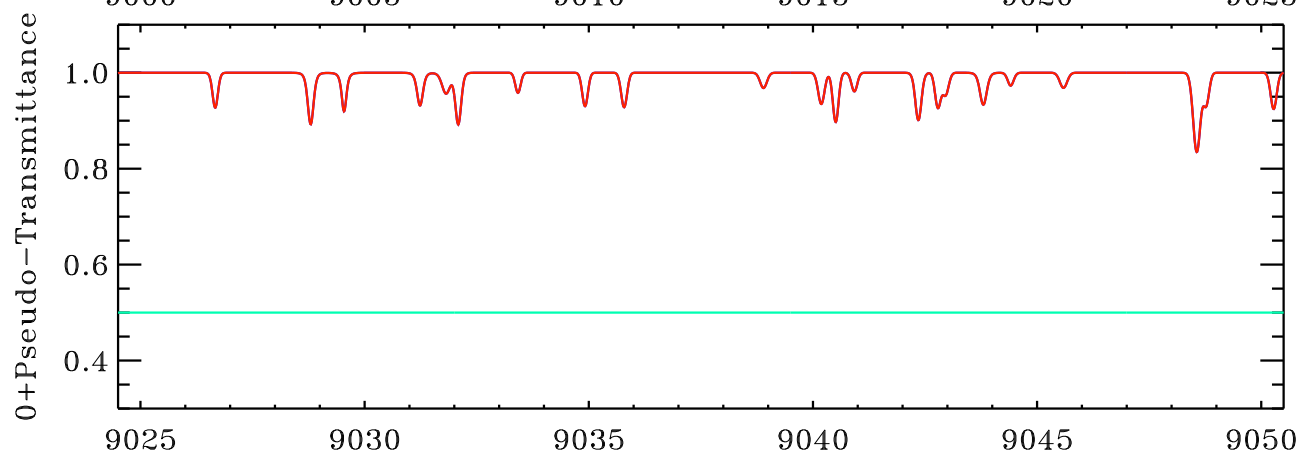
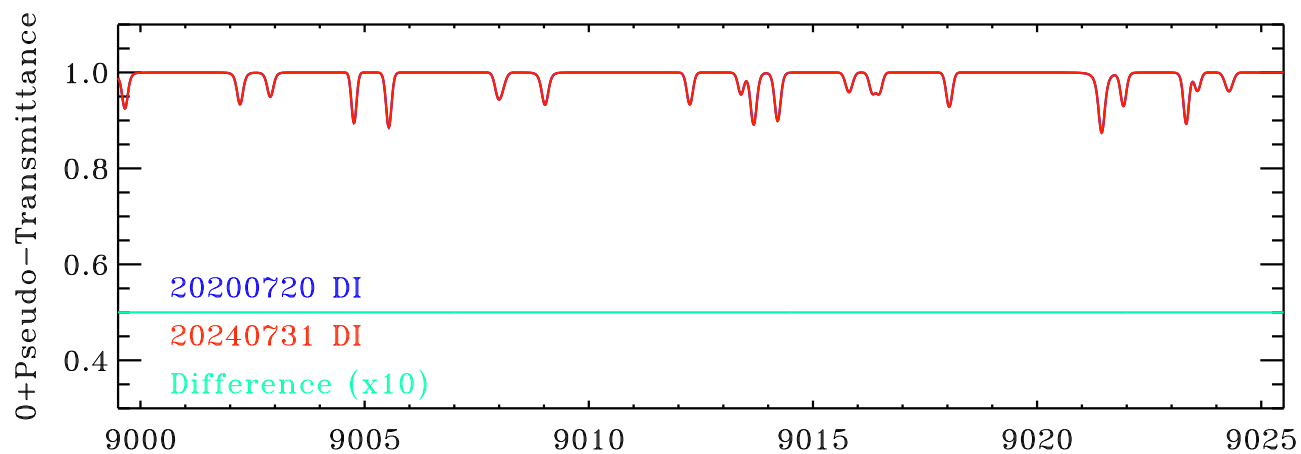


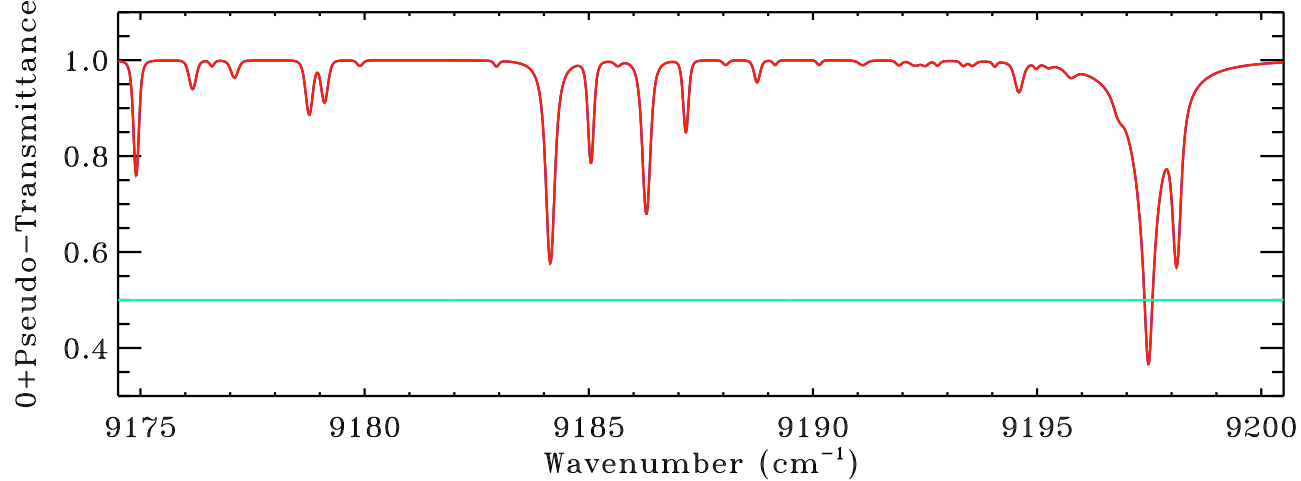
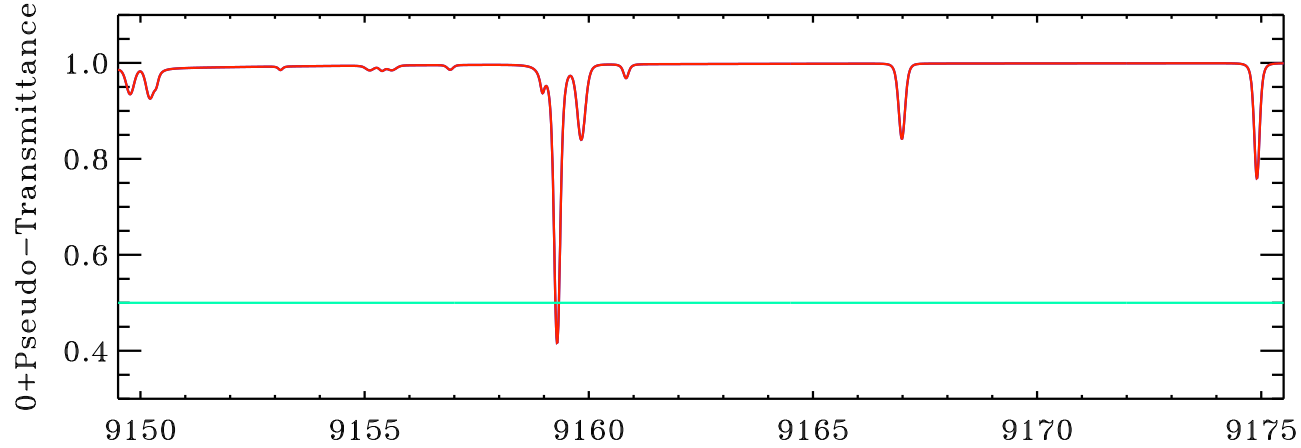
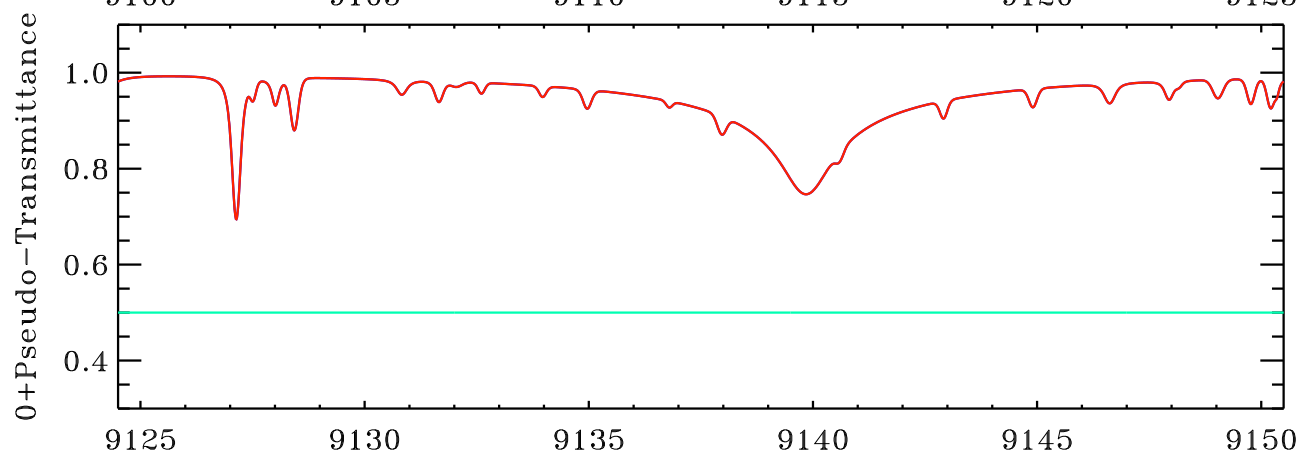
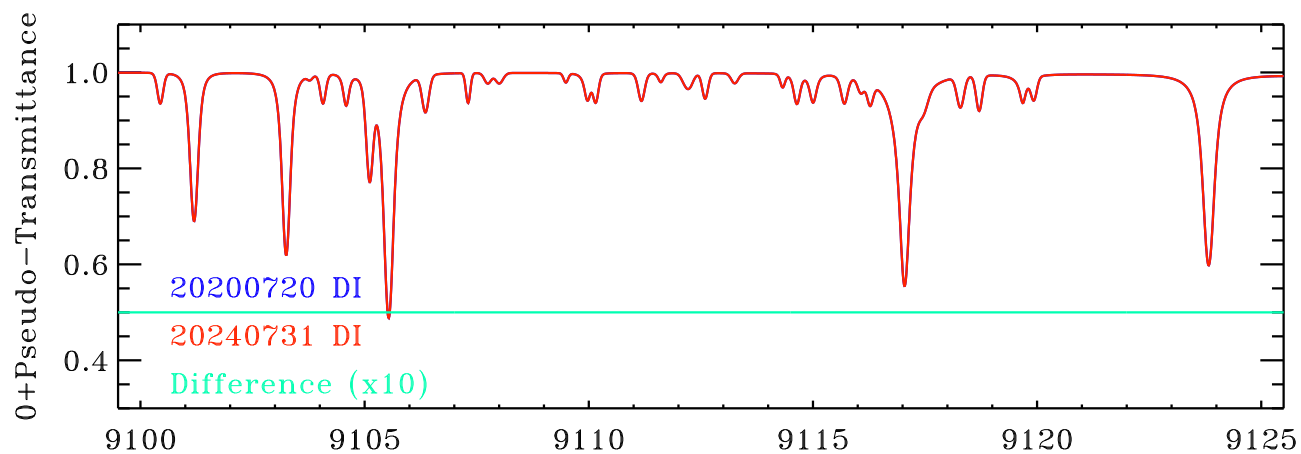


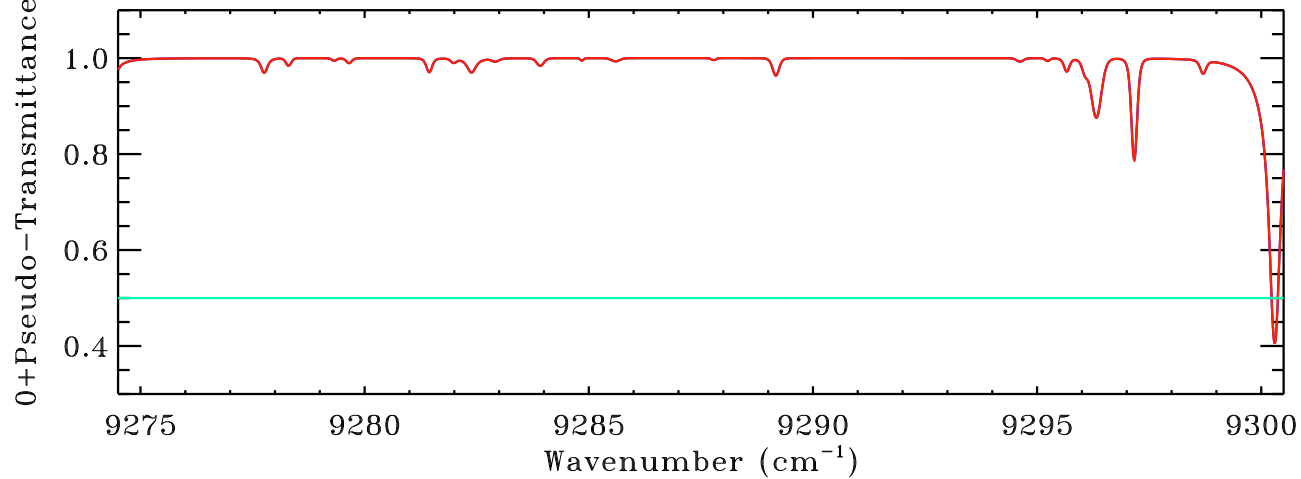
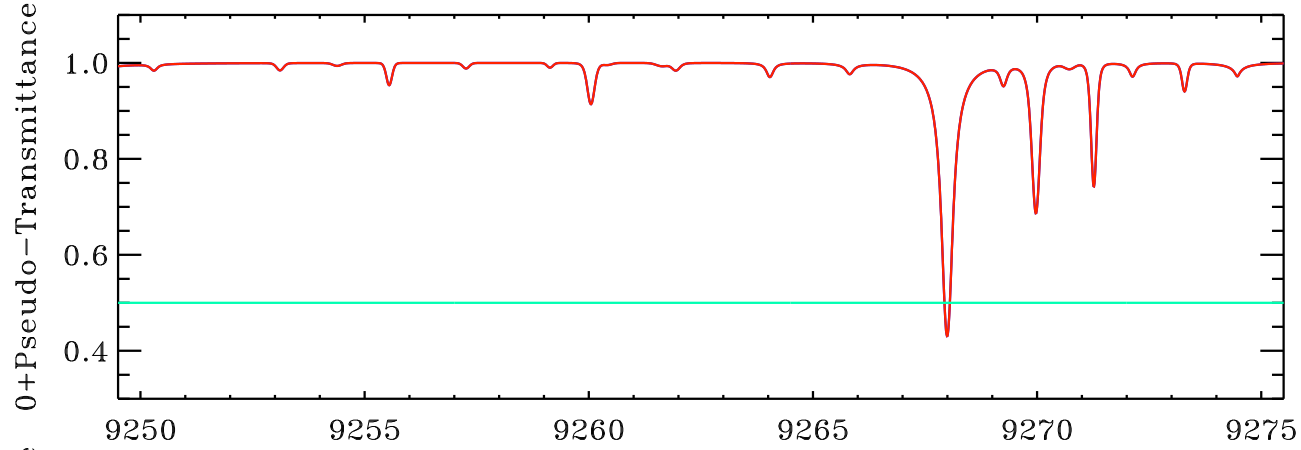
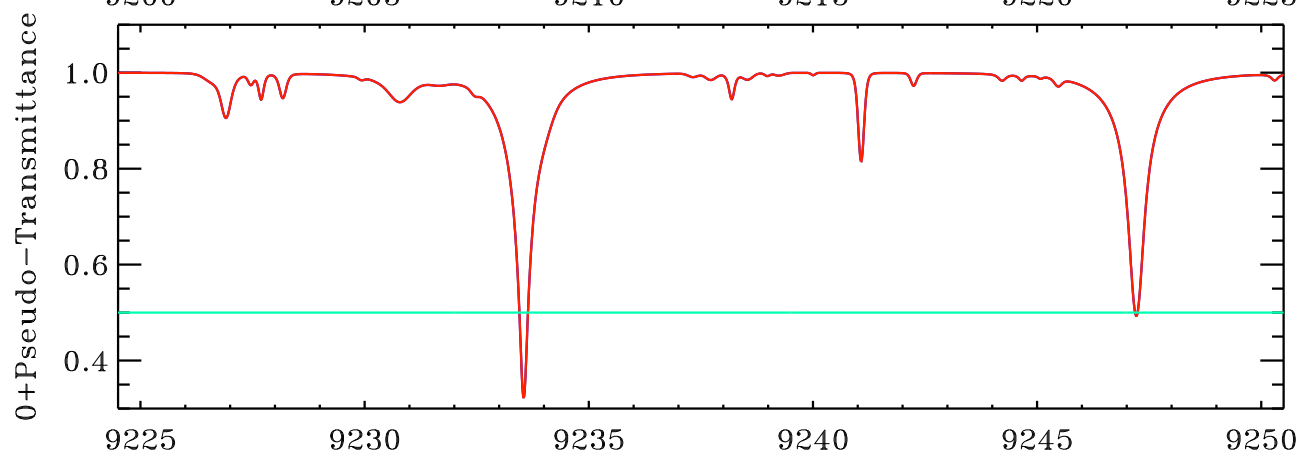
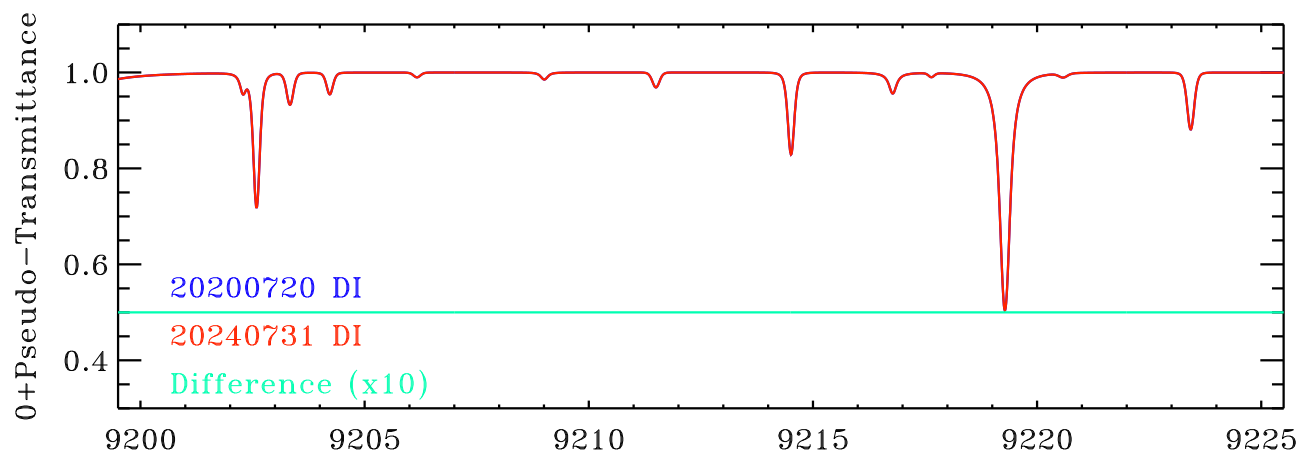




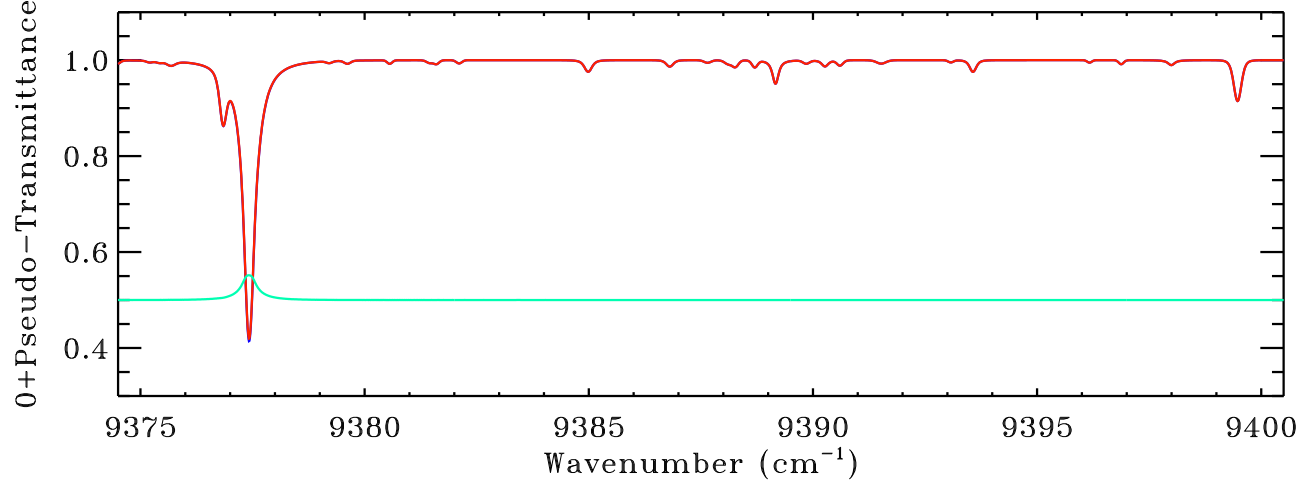
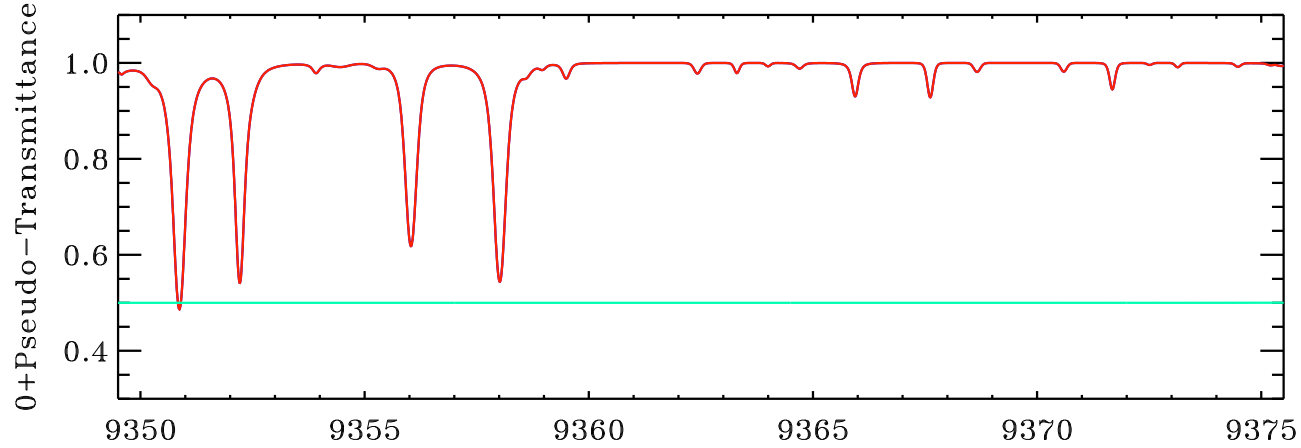
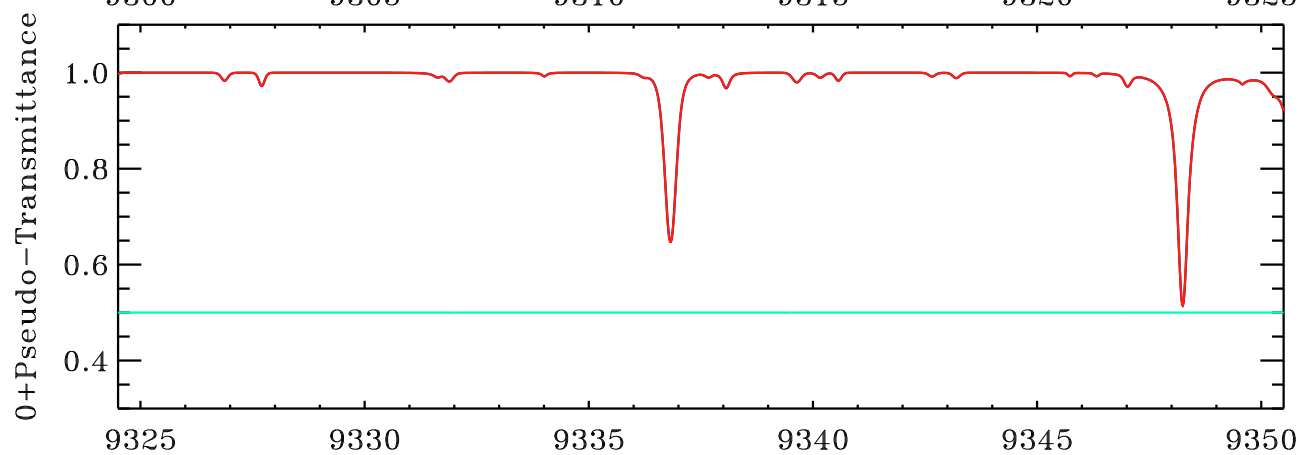
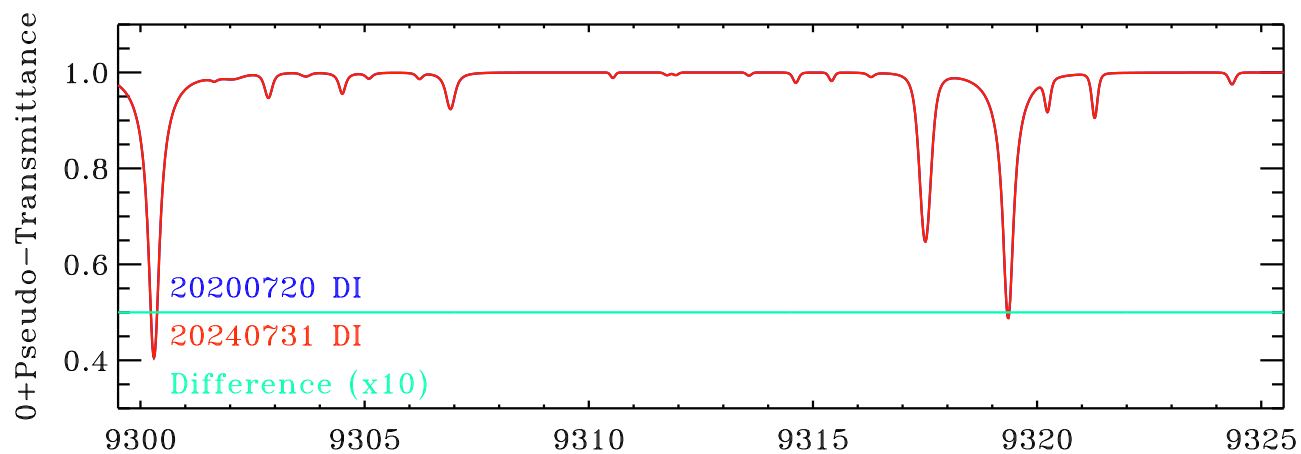


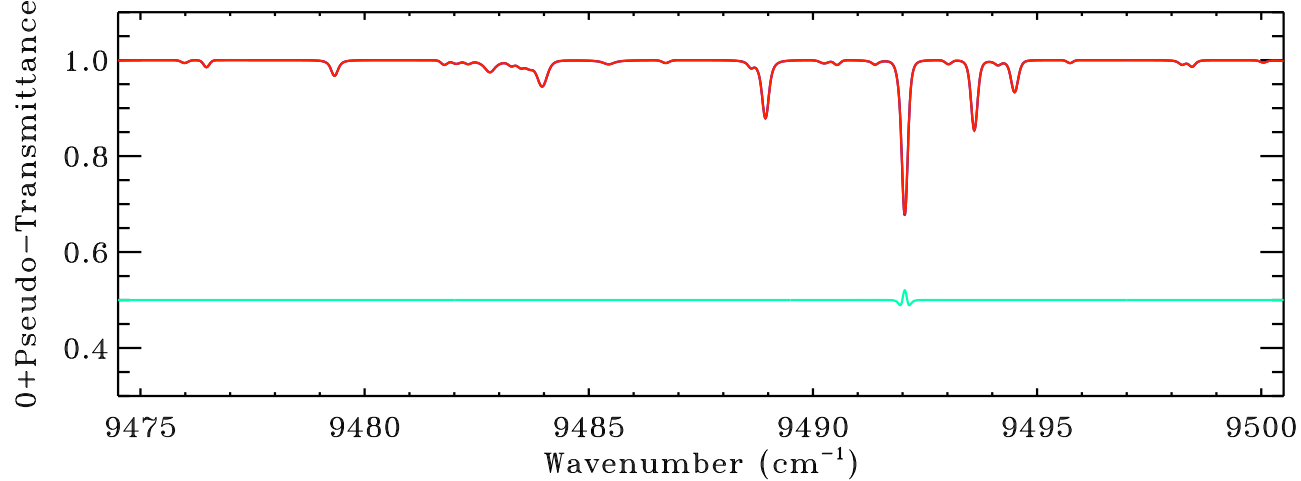
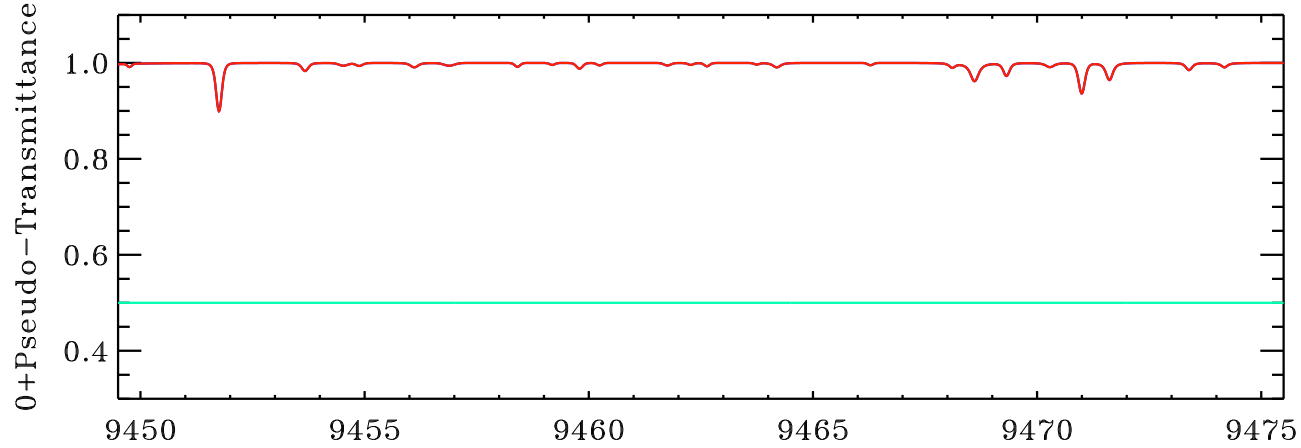
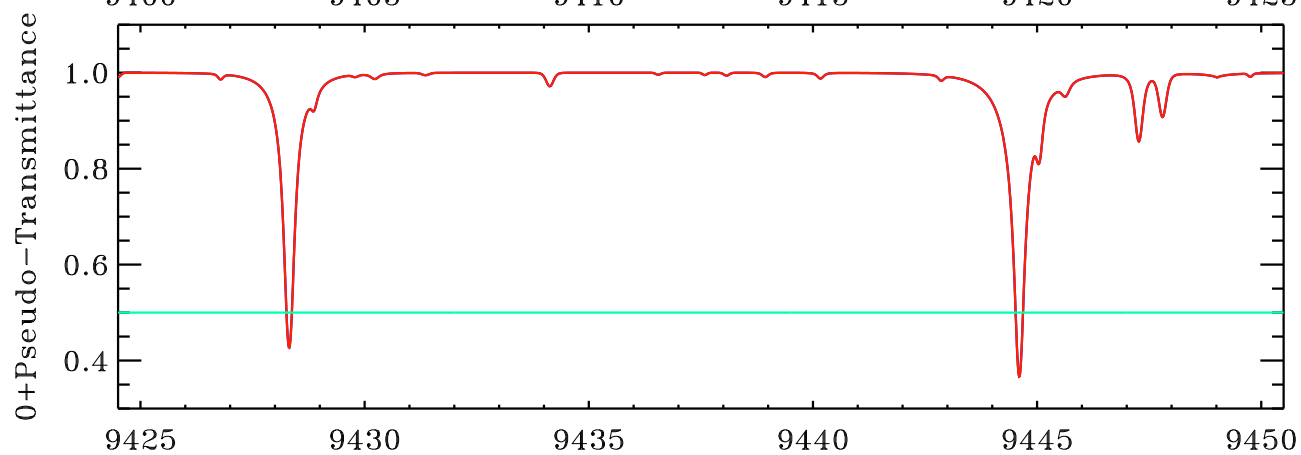
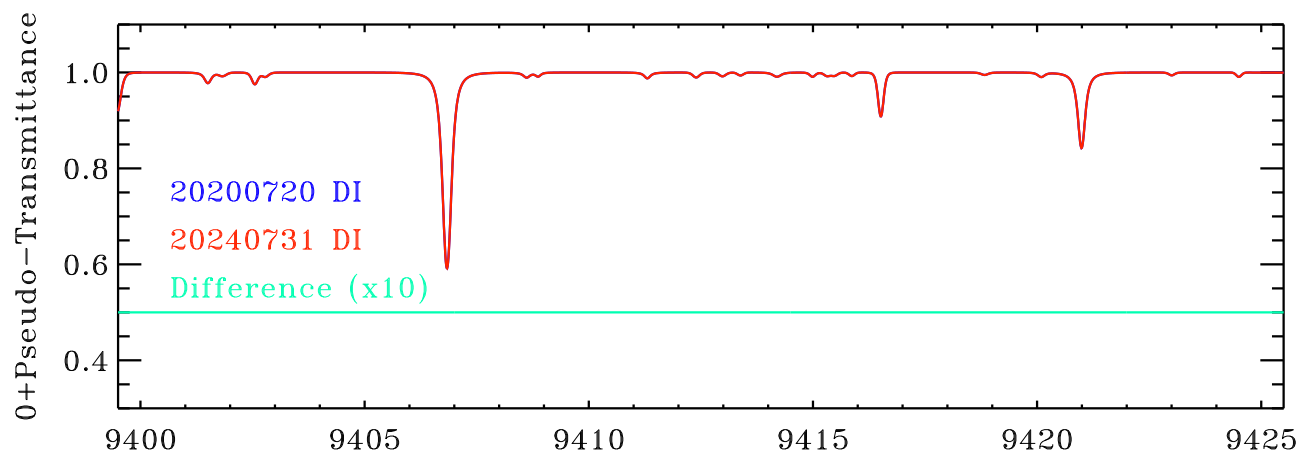


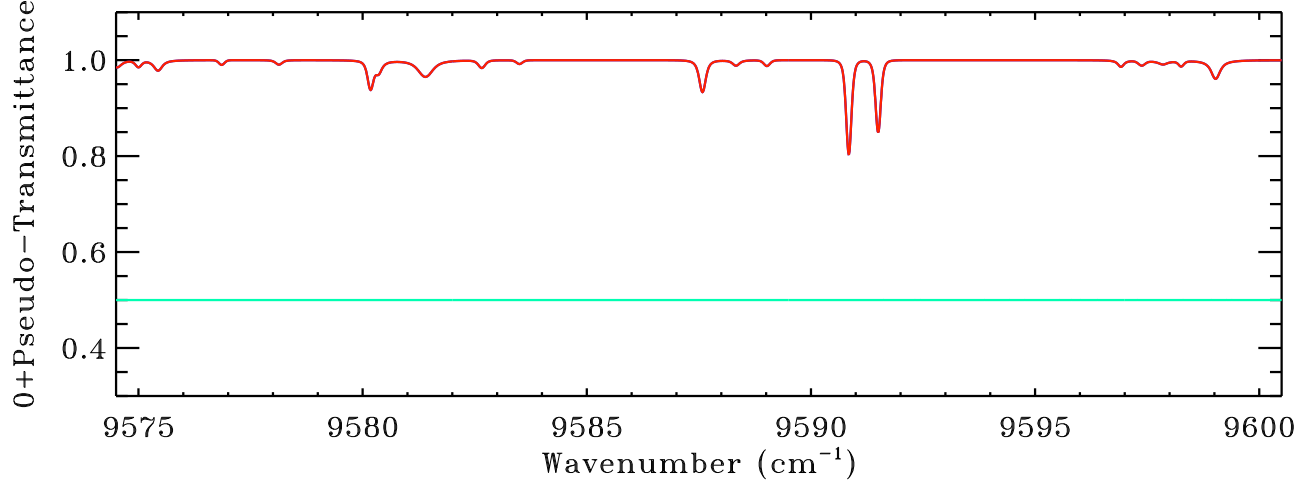
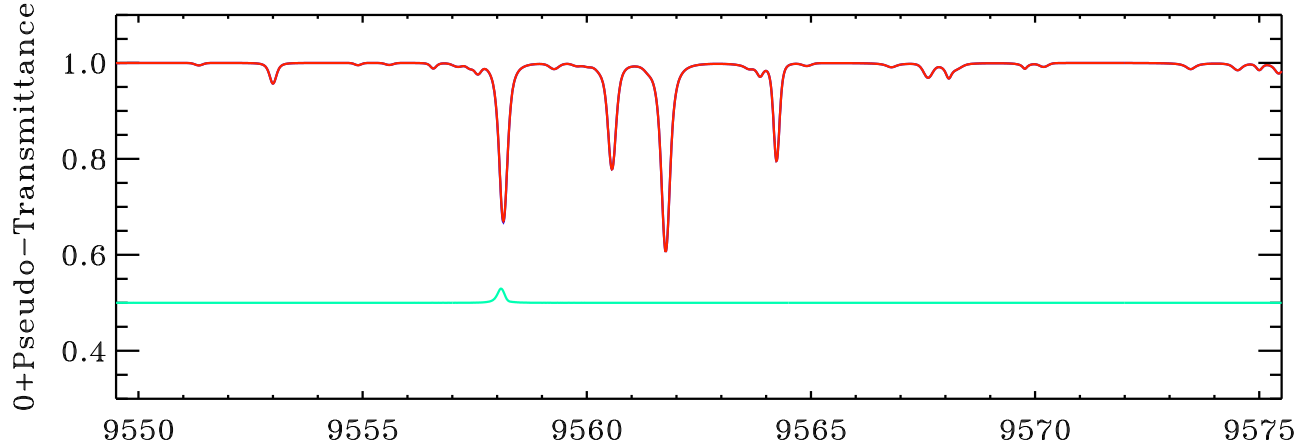
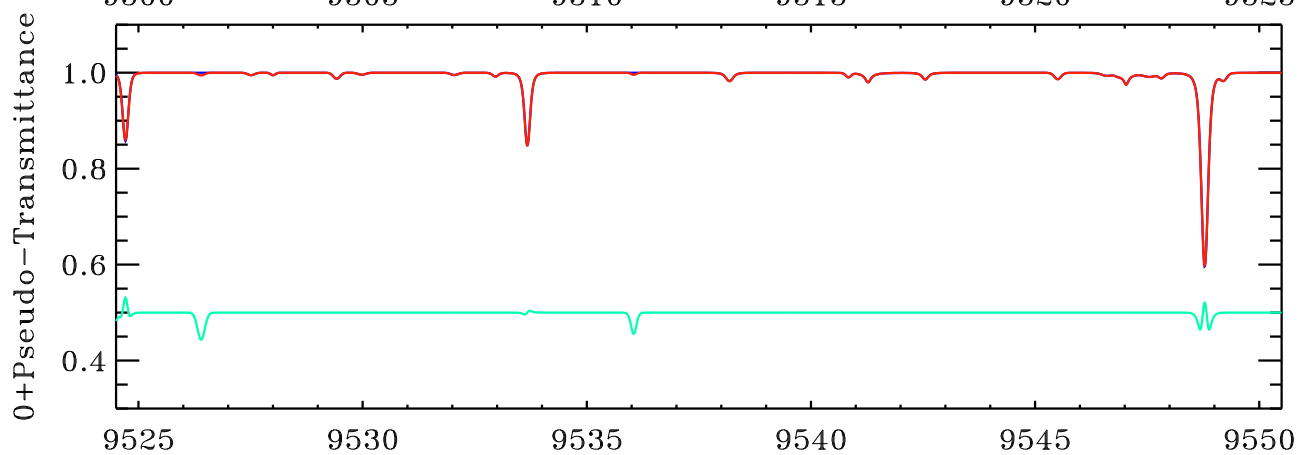
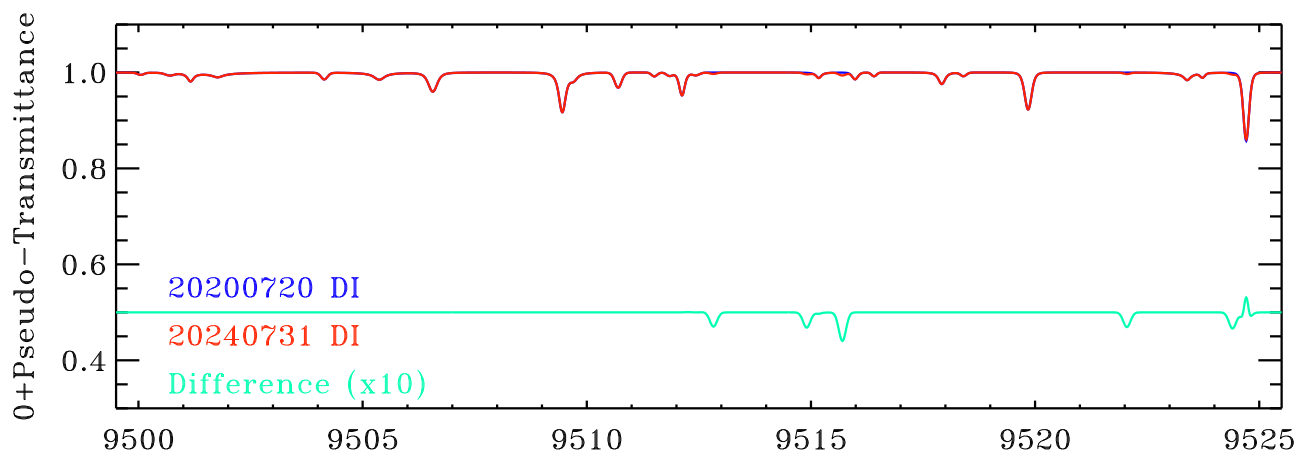


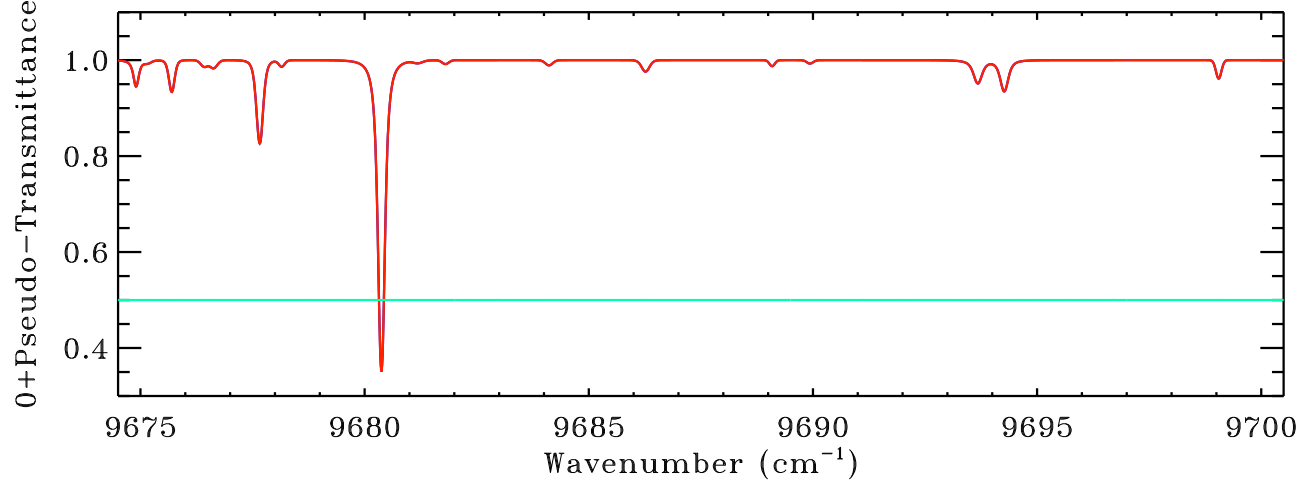
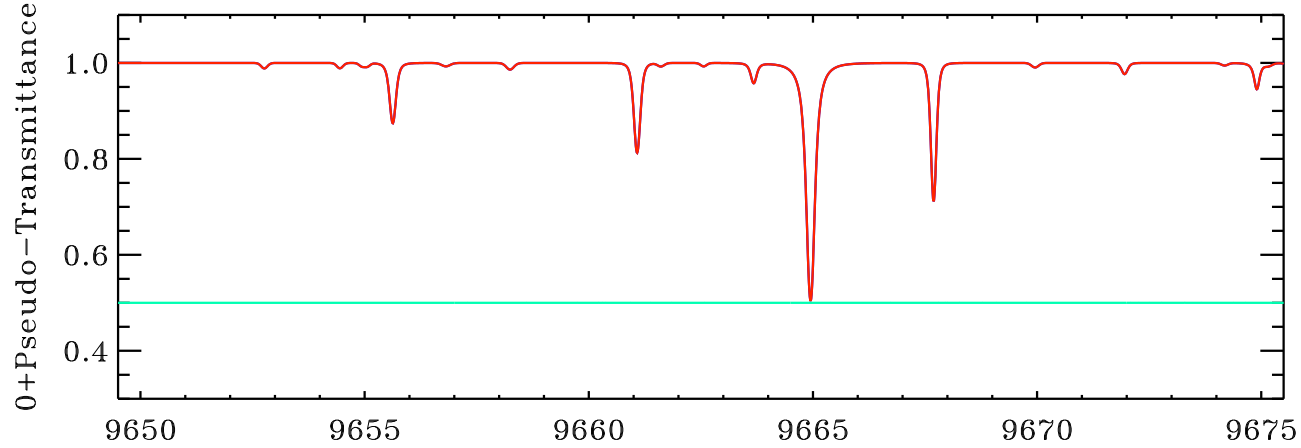
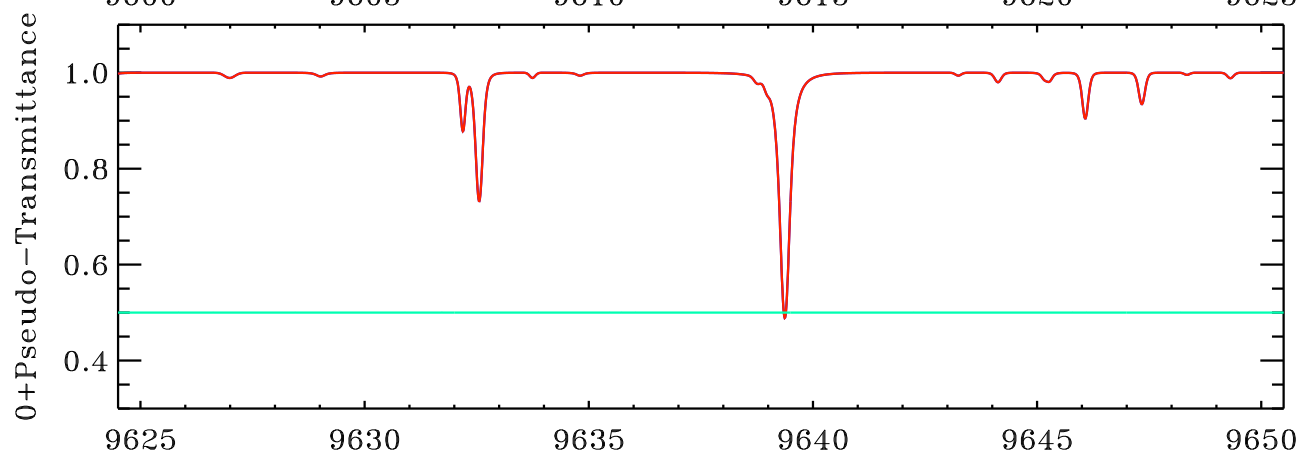
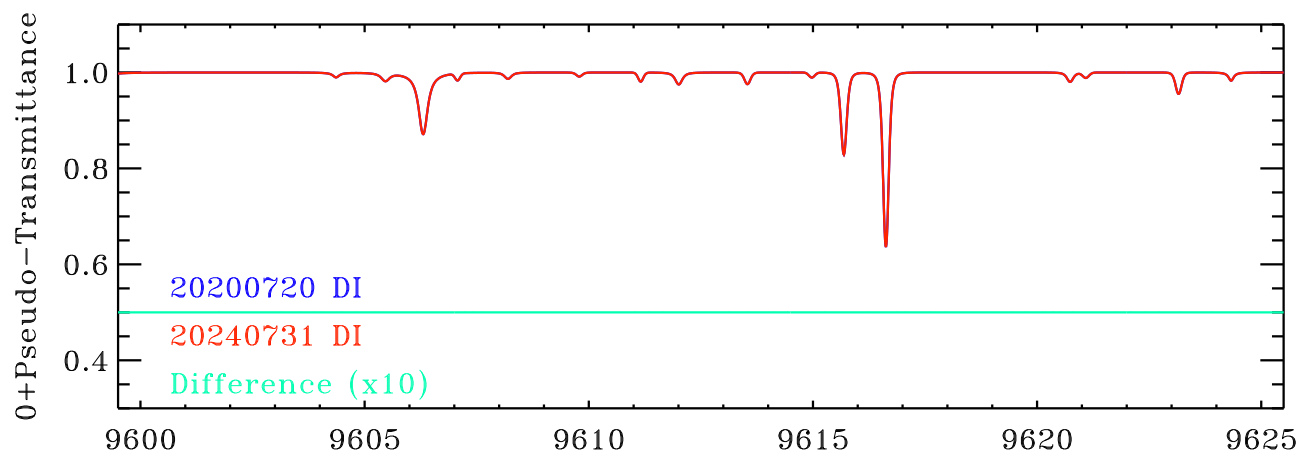


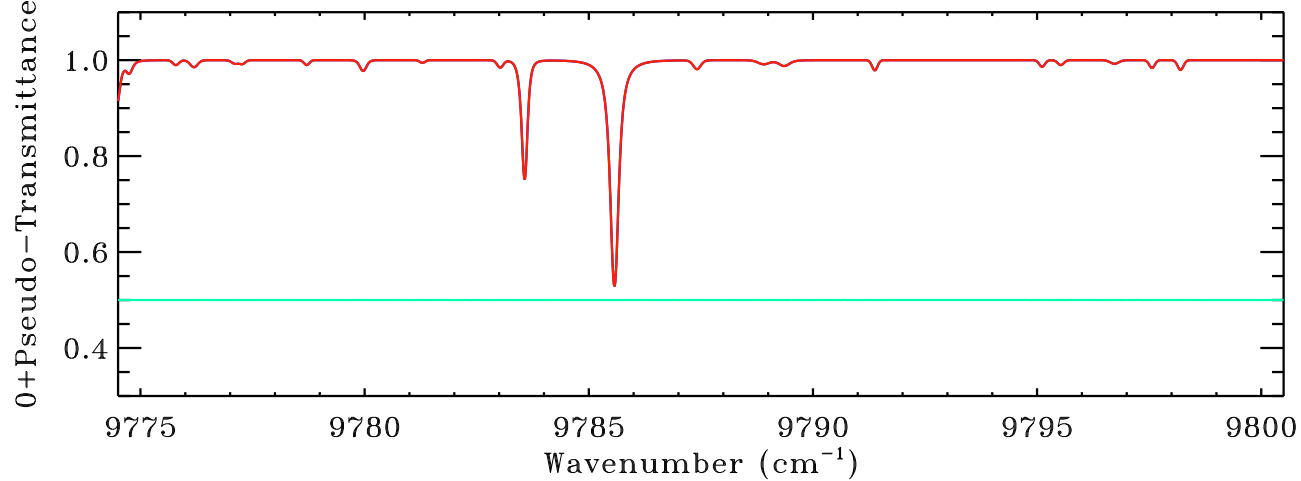
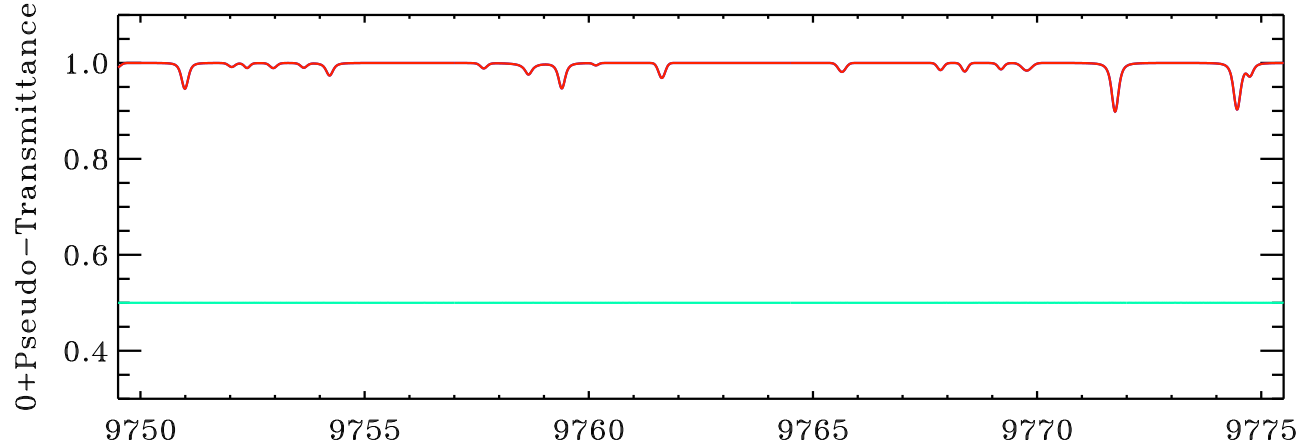
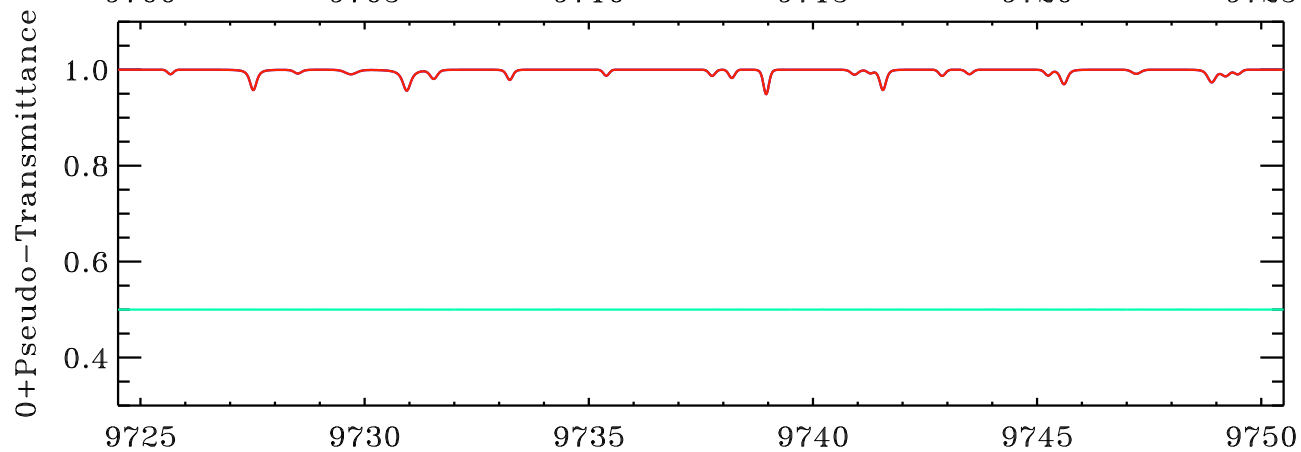
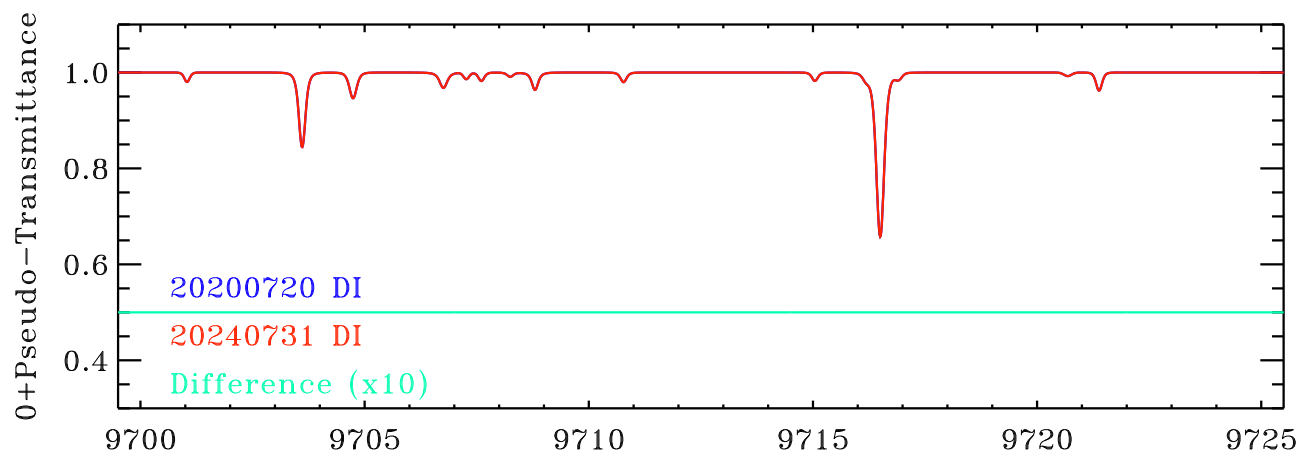


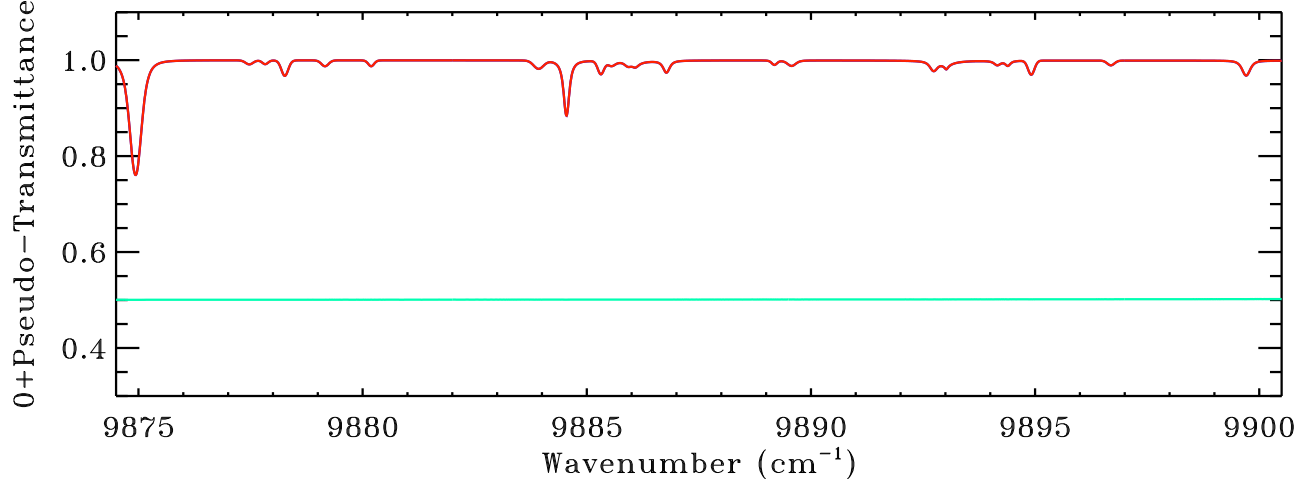
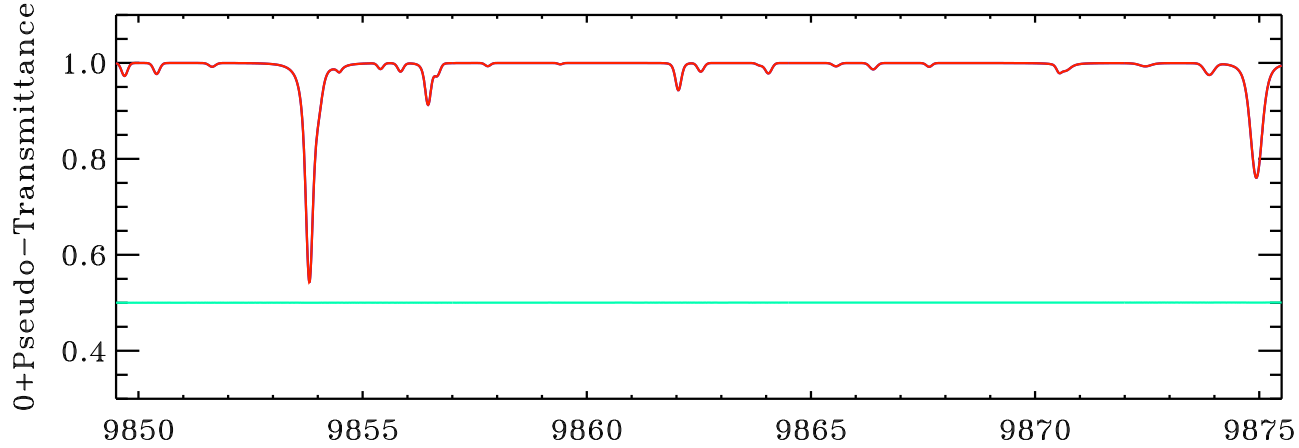
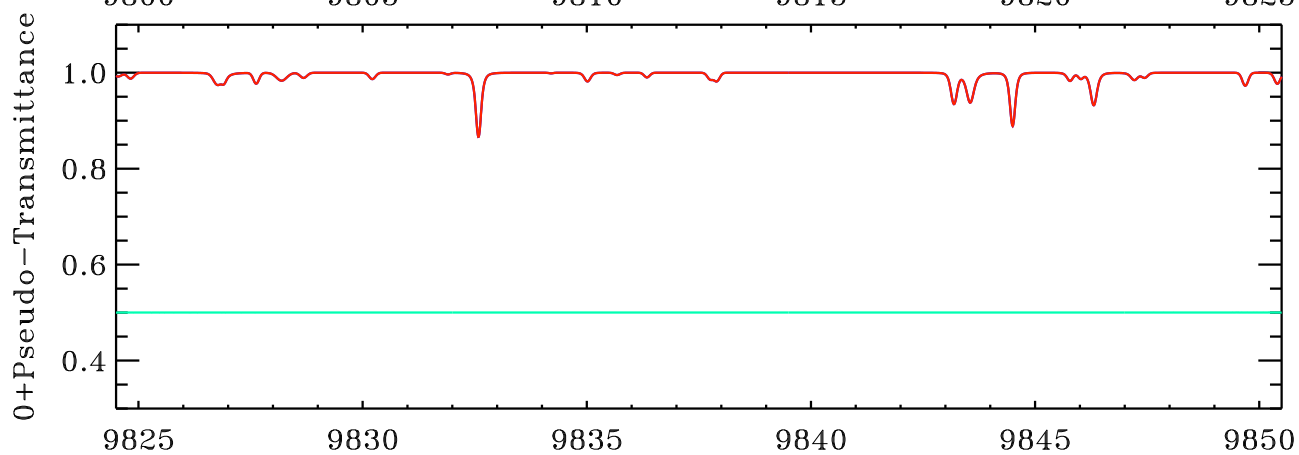
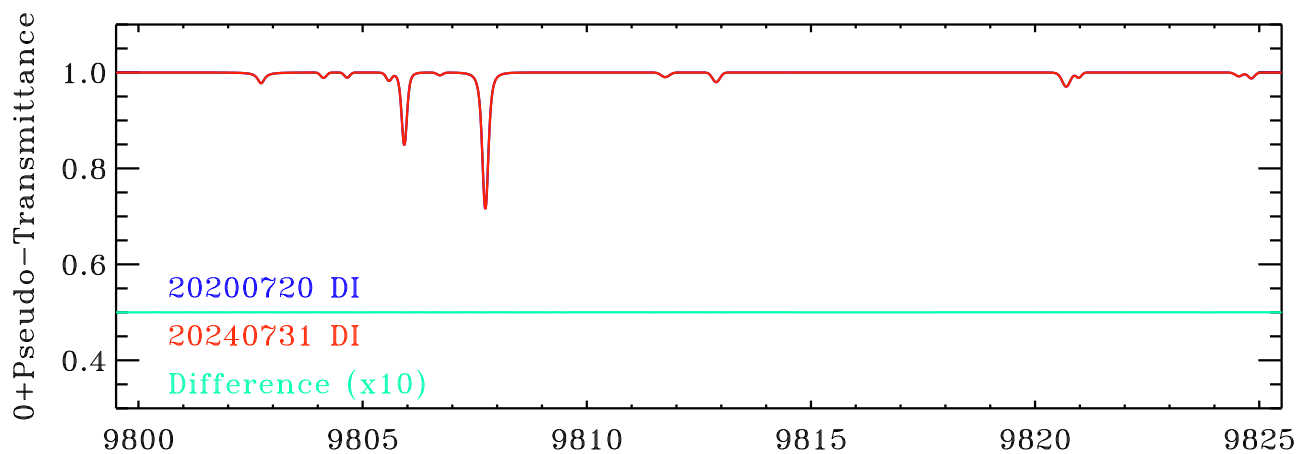


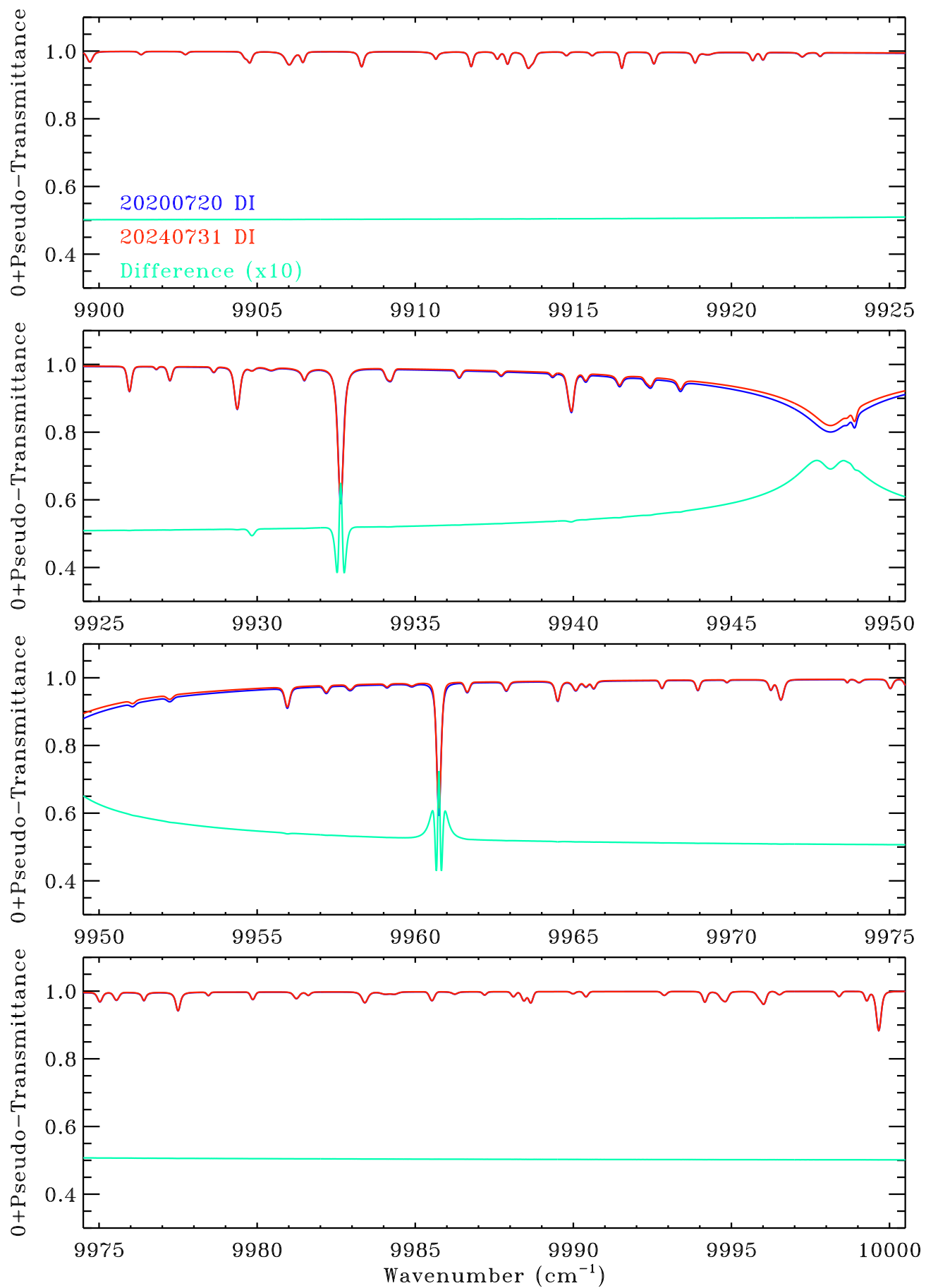


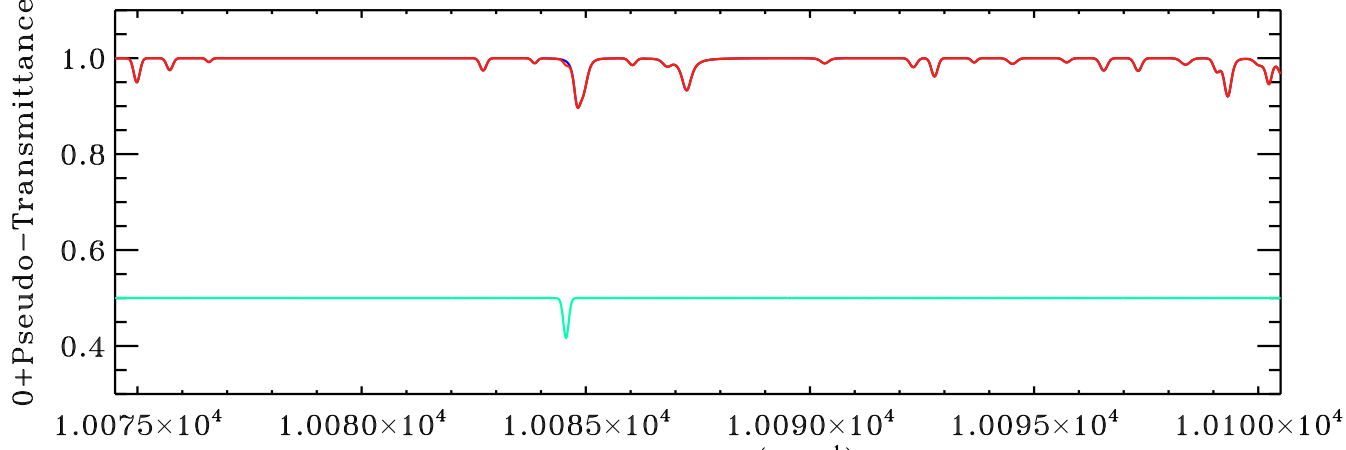
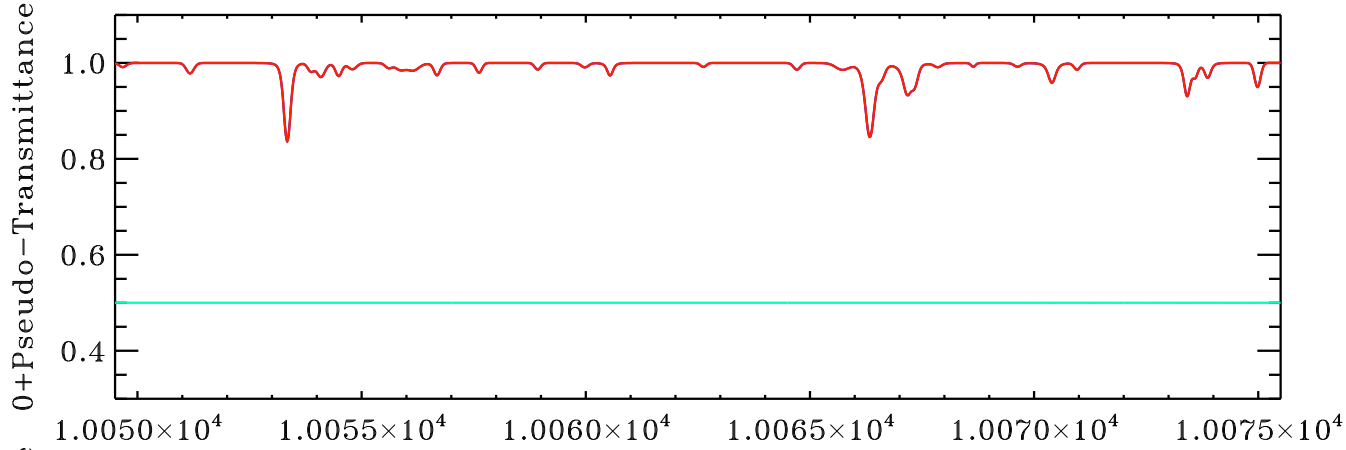
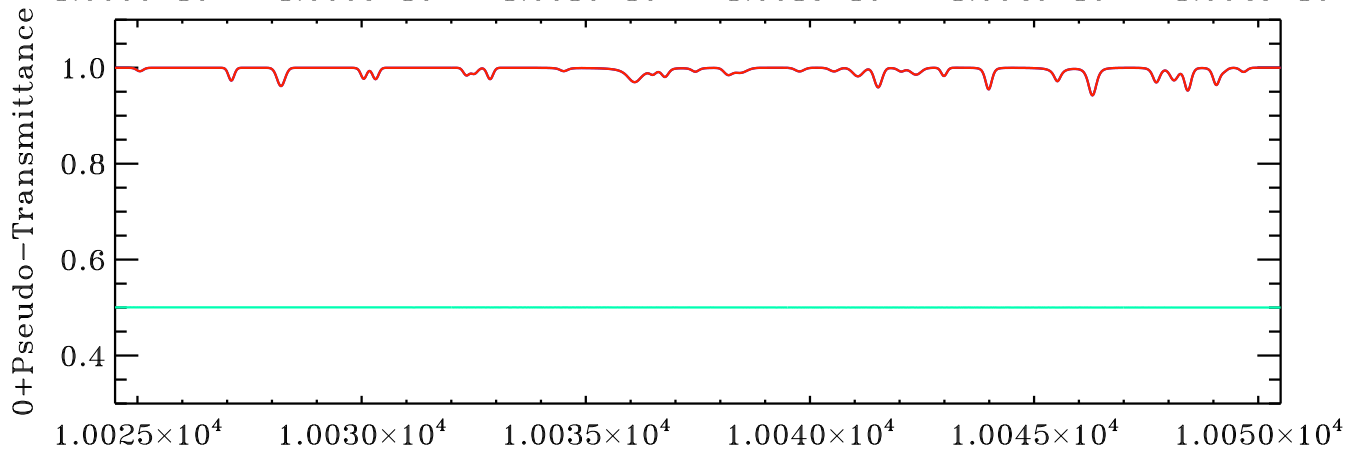
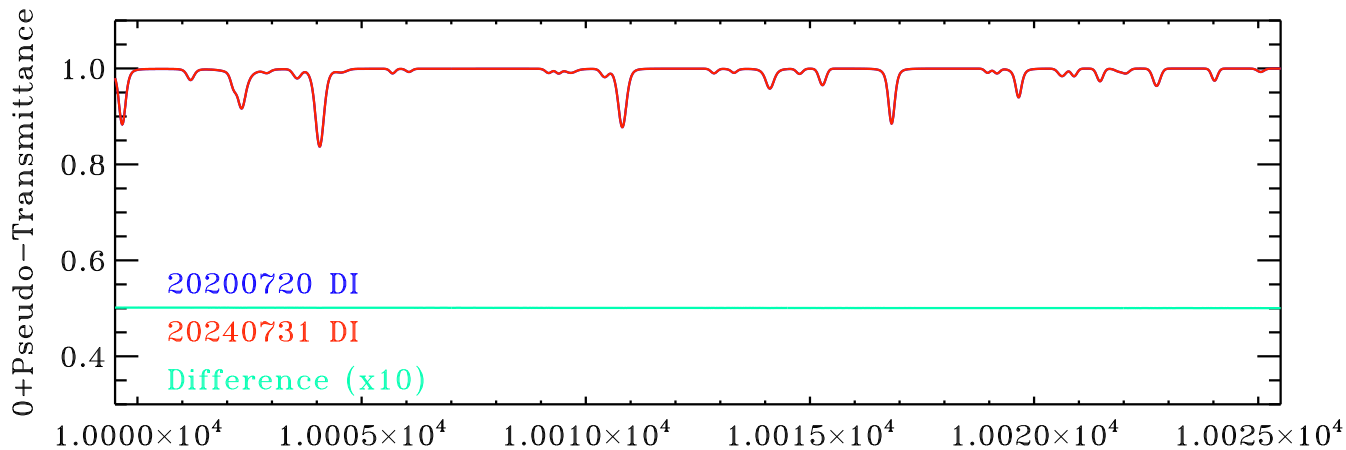












Wavenumber (cm<sup>-1</sup>)



