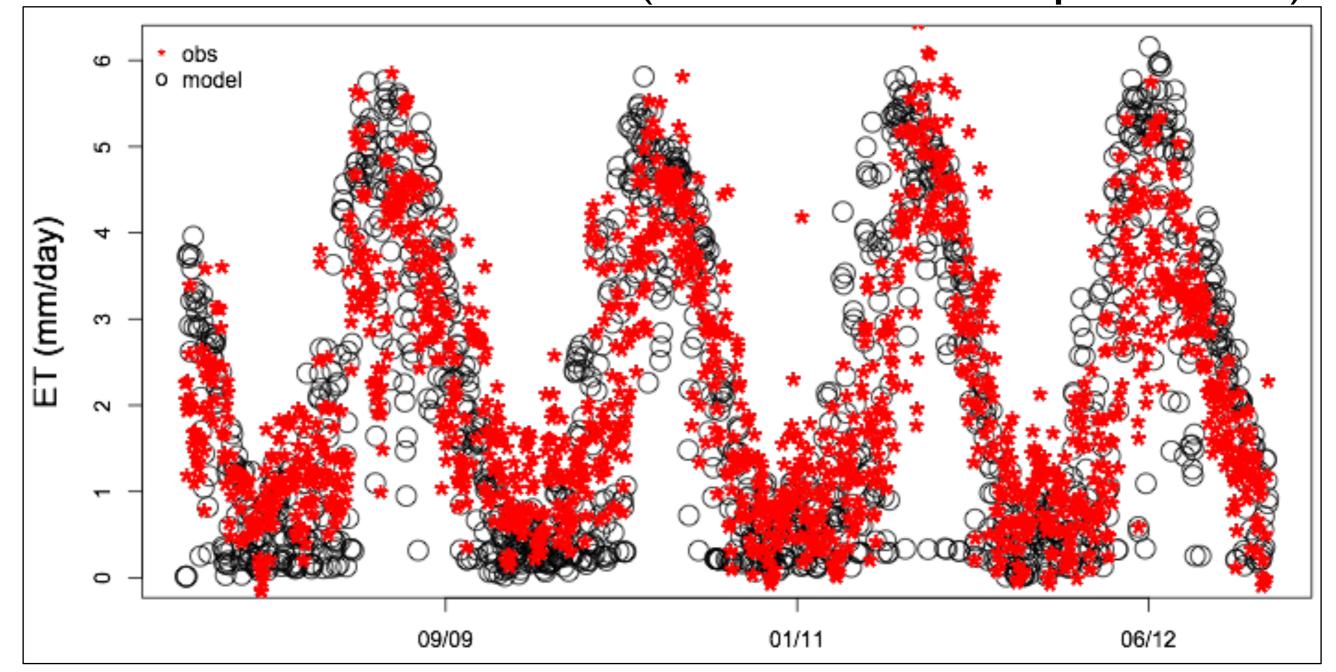


RHESSys and Observed ET - from CZO Mid Elevation Flux Tower (Calibrated soil depth of 4m!)



Water balance (Bales et al., 2011) and RHESSys hydrologic model simulations argue that this can only occur for rooting depth > 4m.

Example: Model Application: How does forest density reduction impact water fluxes