

Figure 1. Linear regression between isoprene flux and sensible heat flux for selected days in 2000.

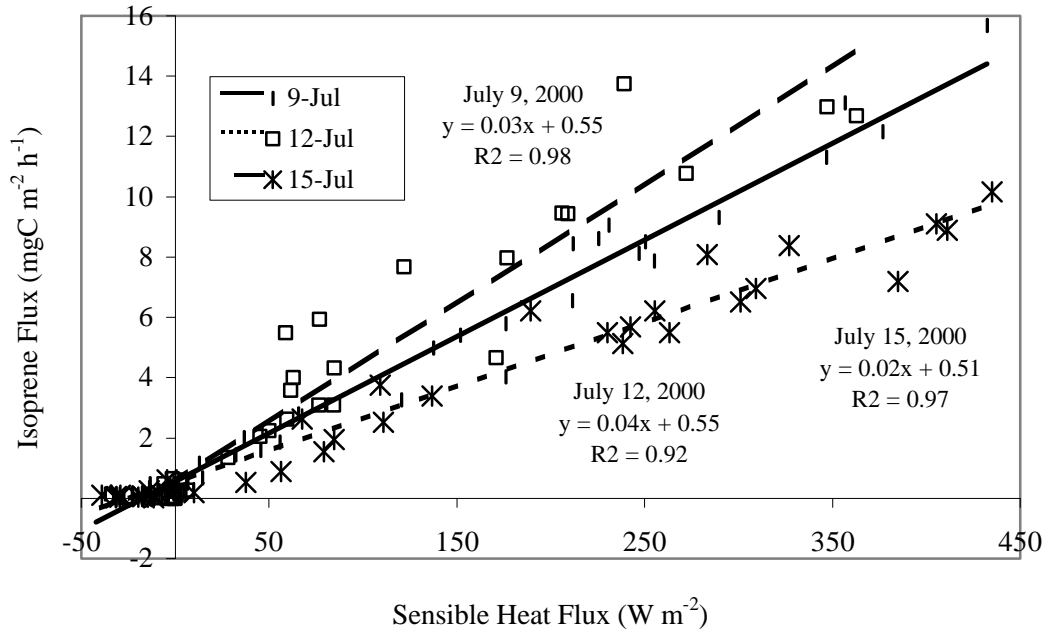


Figure 2. Slope and correlation coefficients for the linear regressions between isoprene flux and sensible heat flux for selected days in 1998.

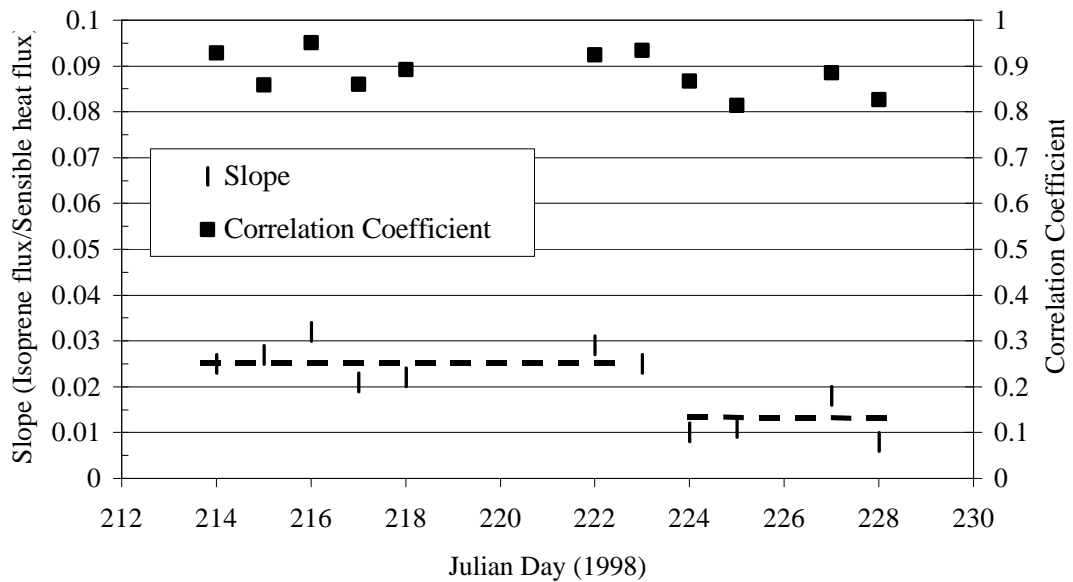


Figure 3. Predicted isoprene flux vs. observed isoprene flux for the 1998 northern MI data.

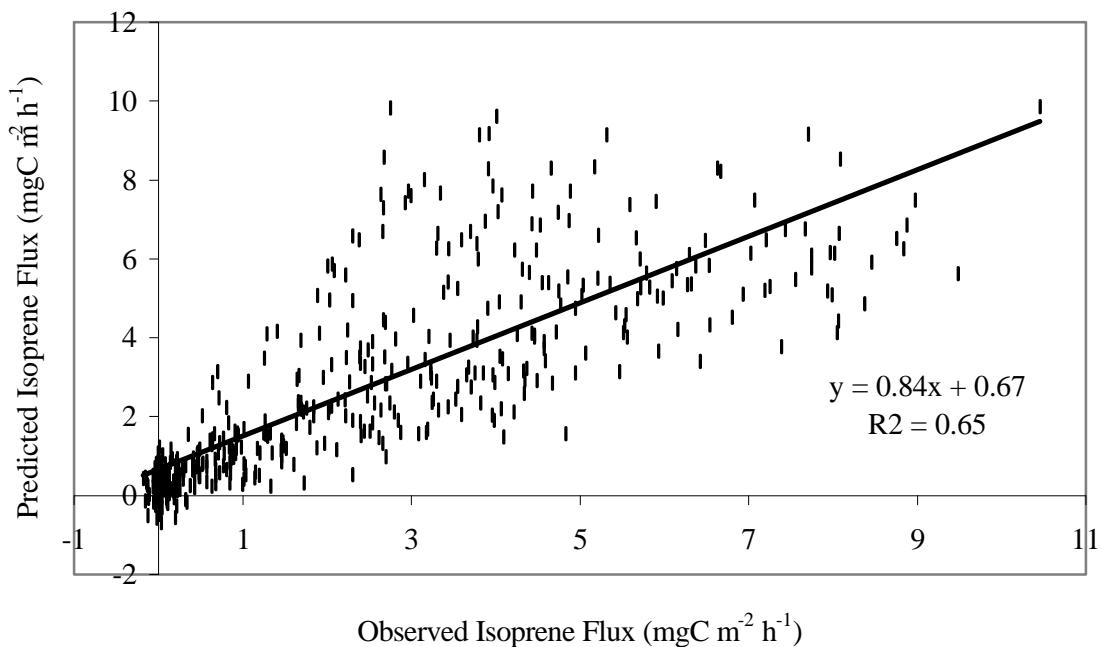


Figure 4. Predicted isoprene flux vs. observed isoprene flux for the 2000 northern MI data.

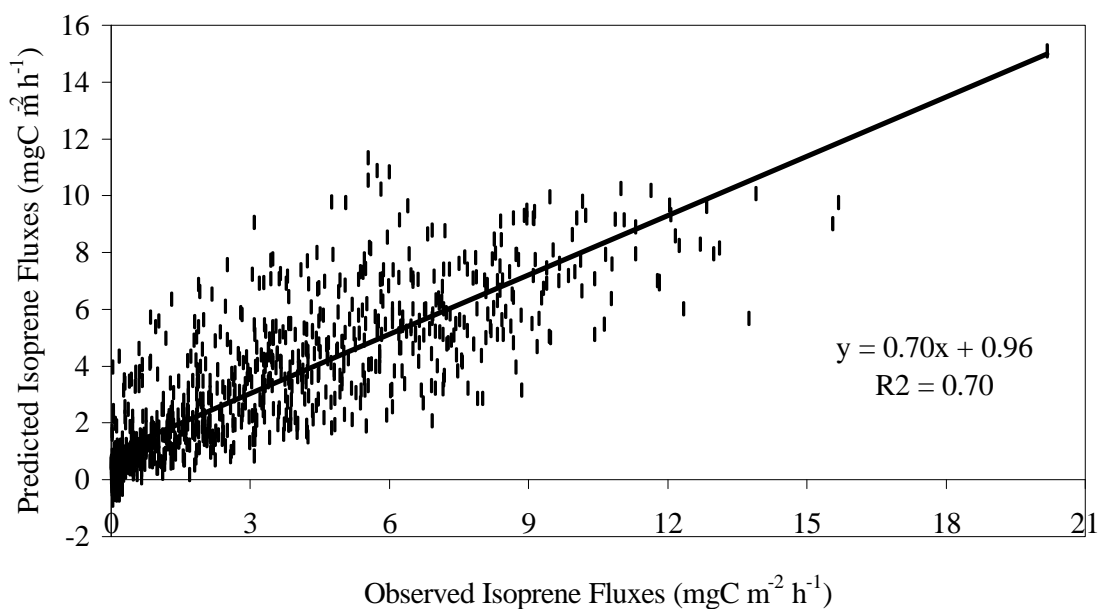


Figure 5. Daily predicted and observed isoprene fluxes for the 1998 northern MI data.

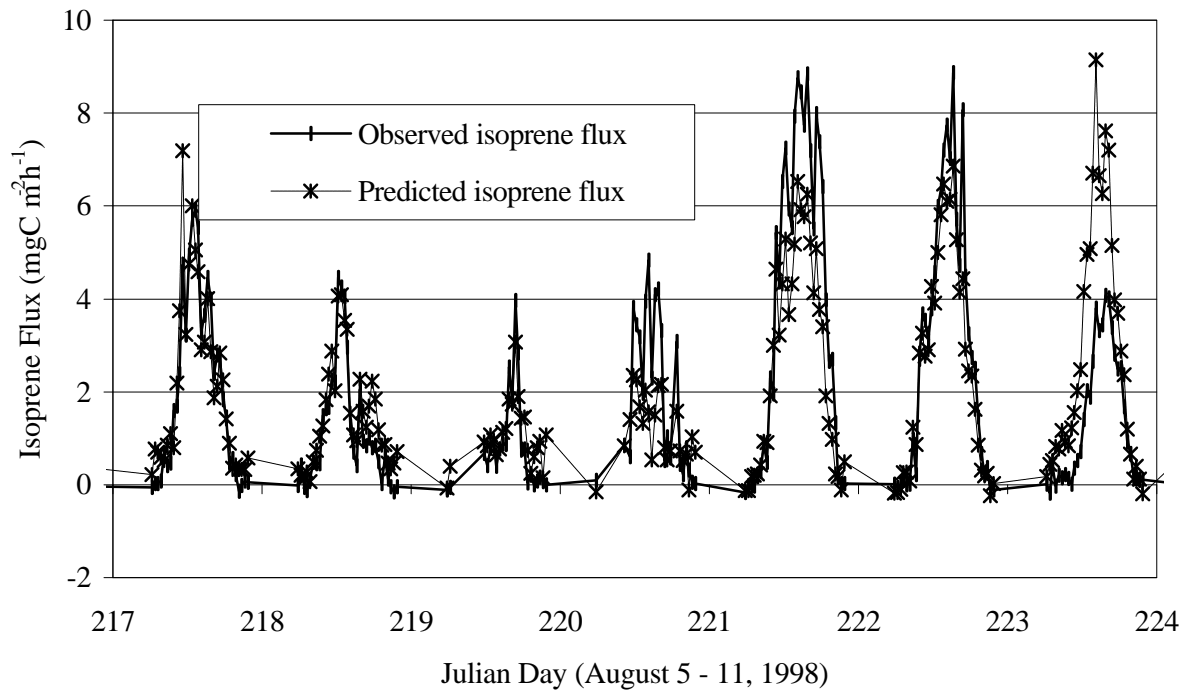


Figure 6. Daily predicted and observed isoprene fluxes for the 2000 northern MI data.

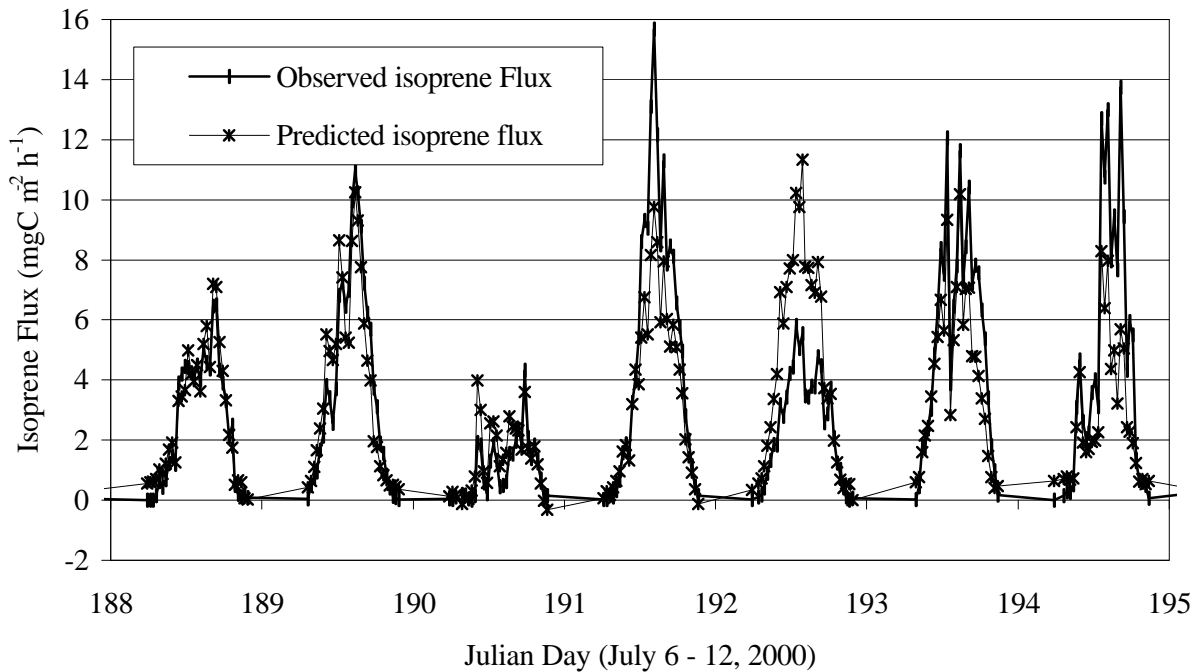


Figure 7. Daily observed isoprene fluxes compared to predicted fluxes based on the multiple regression equation and BEIS.

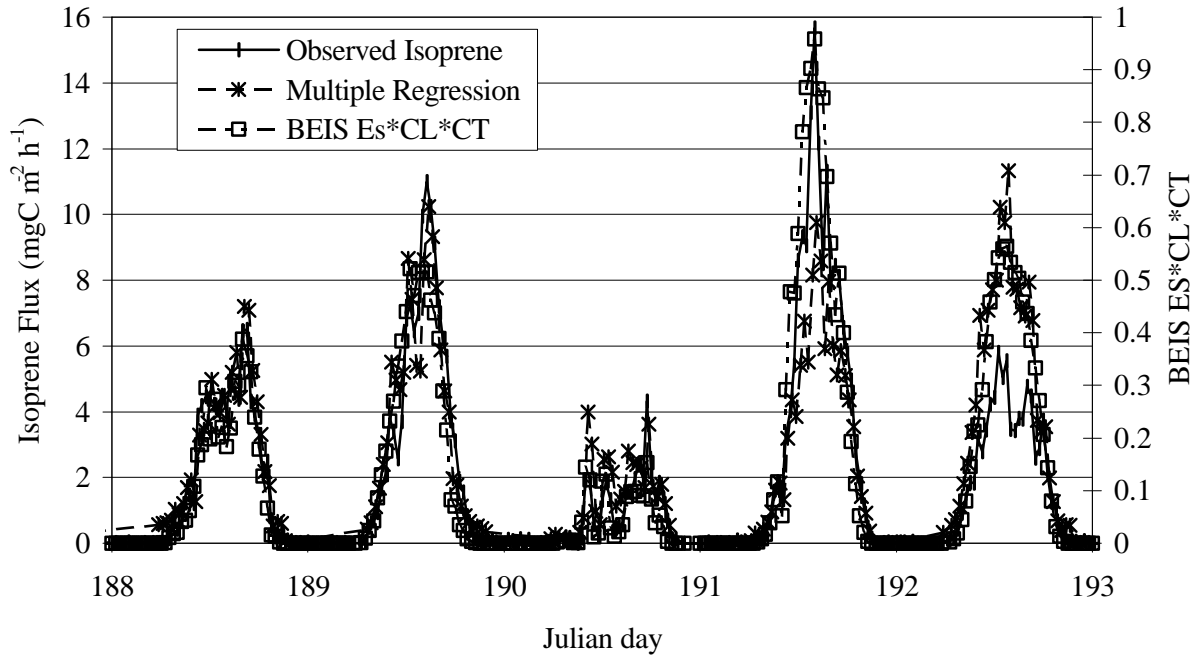


Figure 8. BEIS predicted sensible heat flux vs. observed heat flux for 2000.

