Figure 5. Comparison of measured watertable and predictions from equation (11).

Experimental data are compiled from Parlange et al. (1984). Since $n_e$ and $K_s$ were not measured in the experiments of Parlange et al. (1984), the optimal value of $n_e/K_s$ in equation (11) was estimated to be 0.5 s/cm based on the measured watertable at different locations.