U (km/hr)

L (km)

BC (ppb)

| y_1 | y_2 | ... | y_n |

x_1 x_2 ... x_n

$\mathbf{y} = [y_1, y_2, \ldots, y_n]^\top$ (ppb)

$\mathbf{x} = [x_1, x_2, \ldots, x_n]^\top$ (ppb/hr)