Ponded Water Level (cm)

1. Base calibration
2. Precip. multiplier
3. \( K_z = f(D) \)

Measured center
Measured trough (model boundary condition)

Center ground surface

Thaw depth (cm)

Precipitation (cm/h)

Vertical Hydraulic Conductivity (m/d)

\( K_z = f(D) \) as a function of thaw depth