(a)
Ponded Water Level [cm]
Precipitation [cm/h]
3. $K_z = f(D)$
Measured center
2. Precip. multiplier
1. Base calibration
Measured trough (model boundary condition)
Center ground surface
(b)
Thaw depth [cm]
Vertical Hydraulic Conductivity [m/d]
Thaw depth (D)
$K_z = f(D)$
K_z as a function of thaw depth
Vert. hydr. cond. [m/d]
Thaw depth [cm]
Jun 20
Jul 05
Jul 20
Aug 04
Aug 19
Sep 03
Sep 18
Oct 03