

RICHARDS EQUATION SIMULATION - MODEL SETUP

SIMULATION CONFIGURATION

Simulation Name: Datetime_Duration

Start Date: 2024-04-15 00:00

End Date: 2024-04-30 00:00

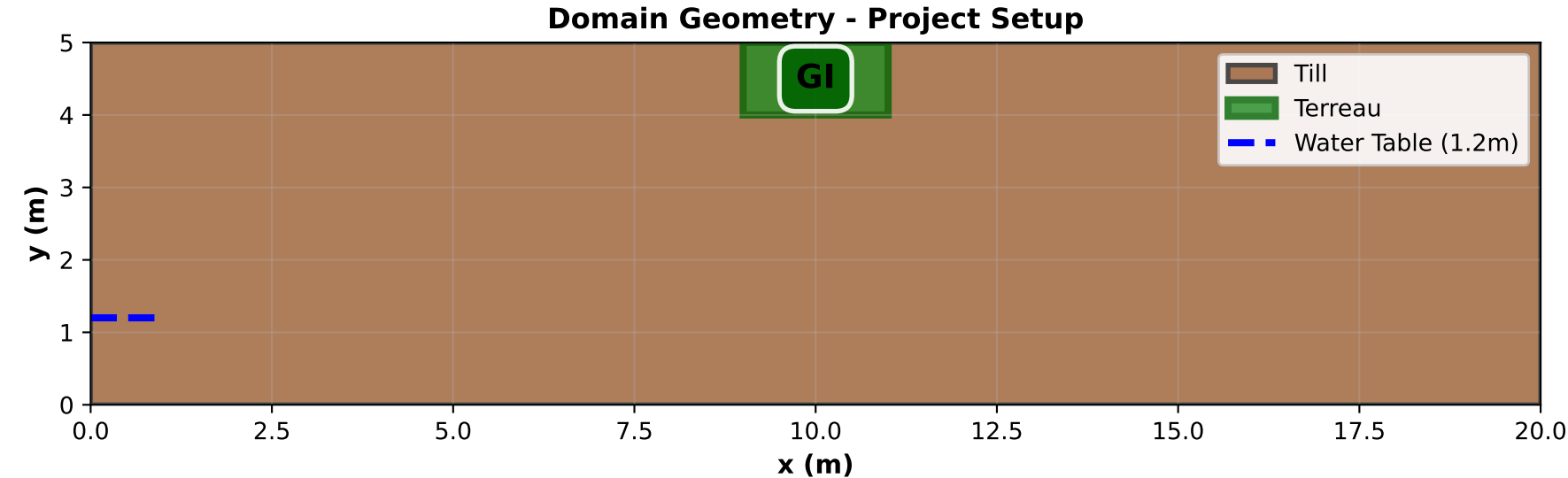
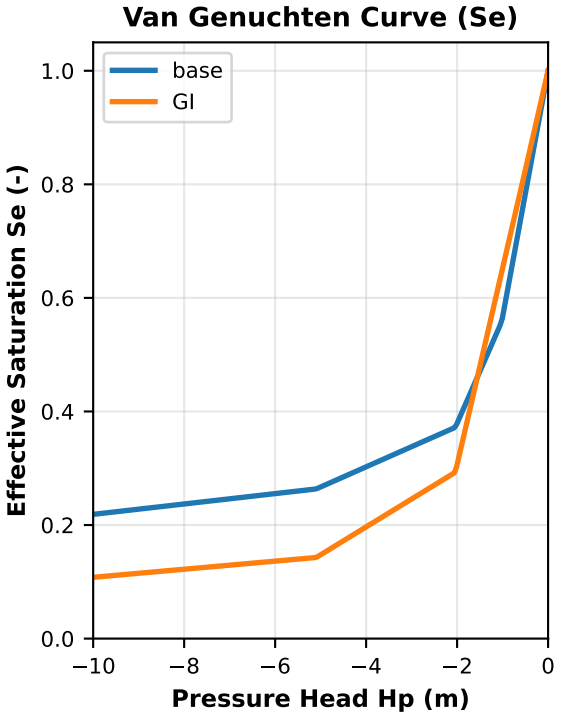
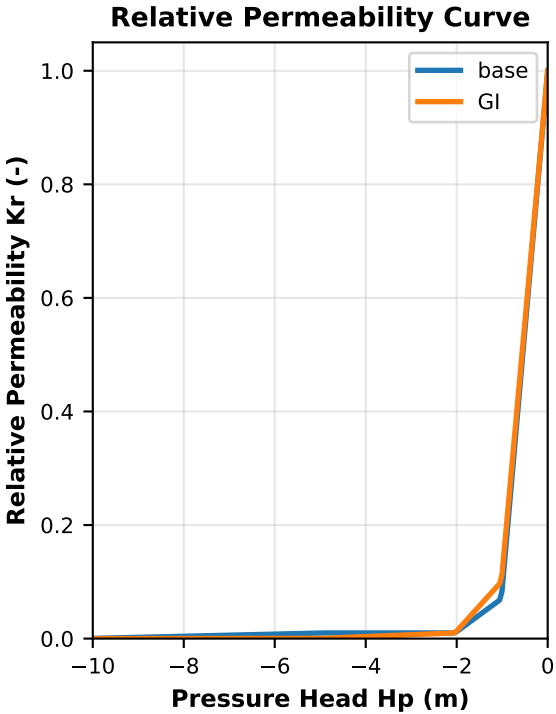
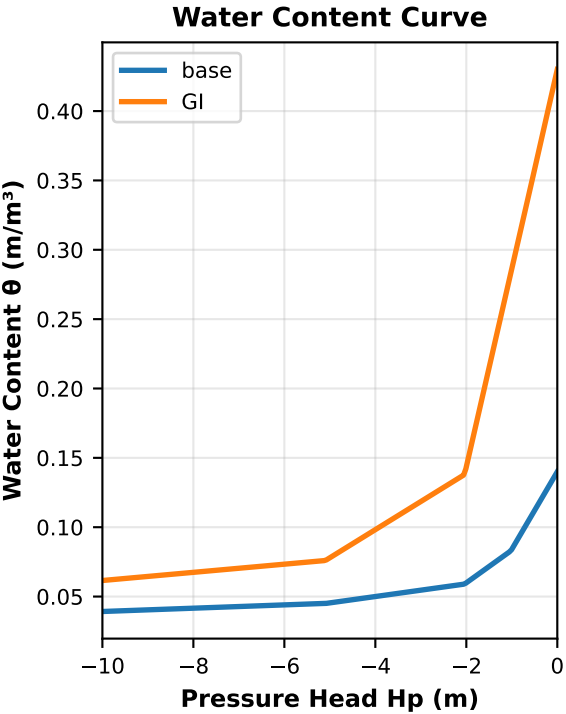
Duration: 360.0 hours (15.0 days)

Time Step: 10800.0 seconds (3.00 hours)

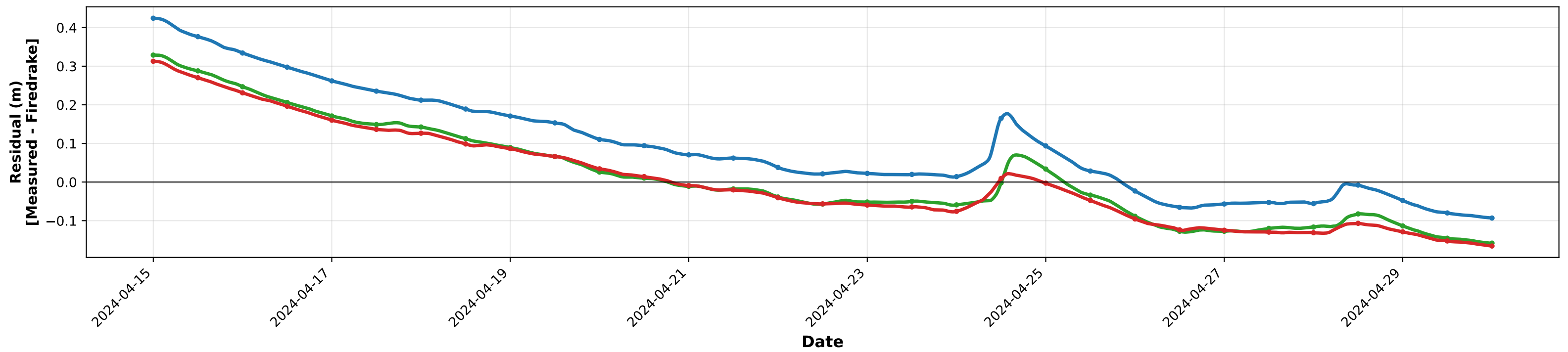
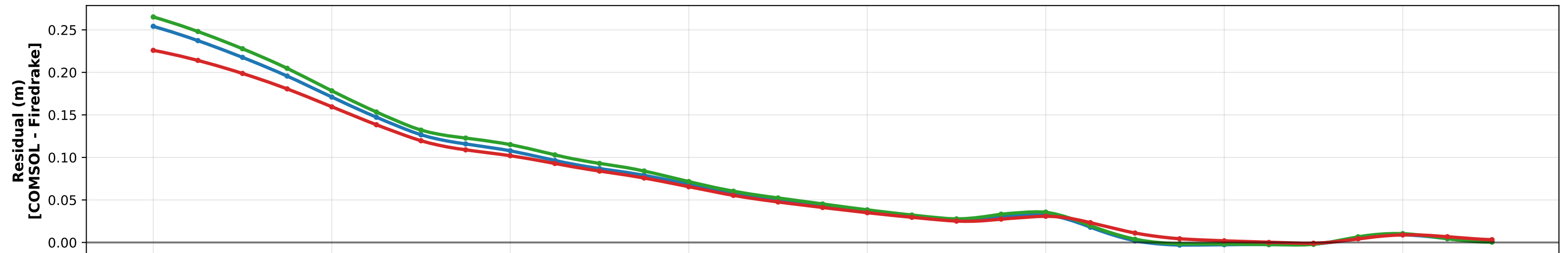
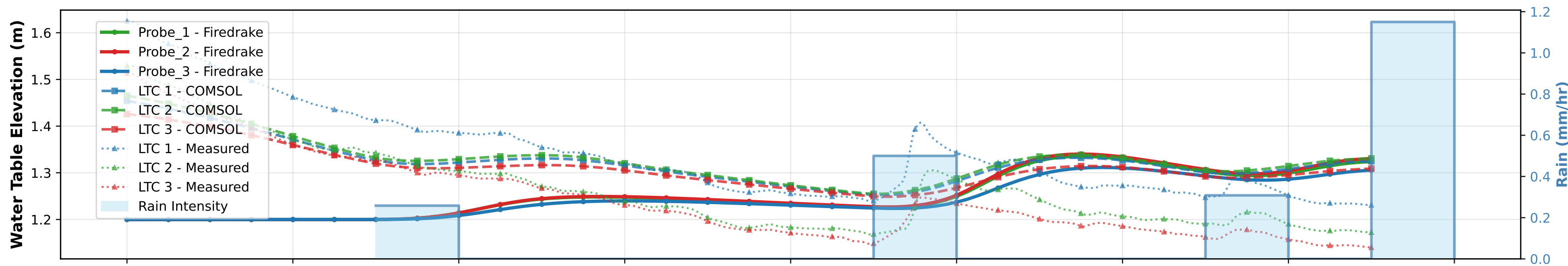
Number of Steps: 120

Domain Size: 20.0 m × 5.0 m

Mesh Resolution: 80 × 40 elements



WATER TABLE ELEVATION - TIME SERIES



SOIL SATURATION - SPATIAL DISTRIBUTION

