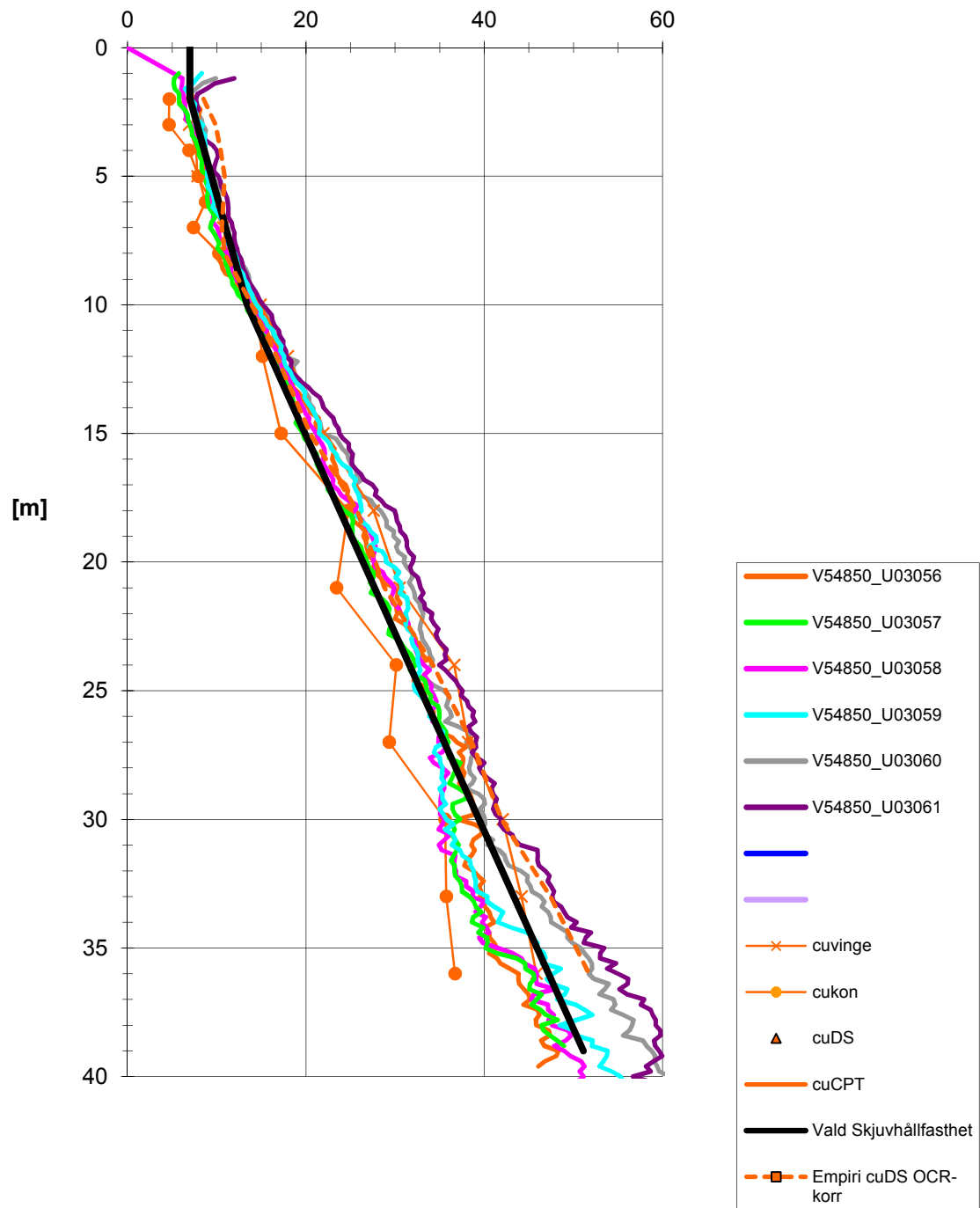


Sektion V54/850

Skjuvhållfasthet - odränerad analys, med djupet.
Alla metoder.
[kPa]





KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V54/850
 Delområde: Skår - Bohus
 Analysmetod: Odränerad analys

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2011-06-22
 Created By: Lena Ekmark
 Last Edited By: Ekmark, Lena

Name: Hu
 Model: Mohr-Coulomb
 Unit Weight: 14.5 kN/m³
 Cohesion: 7 kPa
 Phi: 25 °

Name: CI
 Model: S=f(datum)
 Unit Weight: 15.5 kN/m³
 C-Datum: 13.4 kPa
 C-Rate of Change: 1.3 kPa/m
 Elevation: -10 m

Name: gy CI pr
 Model: S=f(datum)
 Unit Weight: 14.5 kN/m³
 C-Datum: 7 kPa
 C-Rate of Change: 0 kPa/m
 Elevation: 0 m

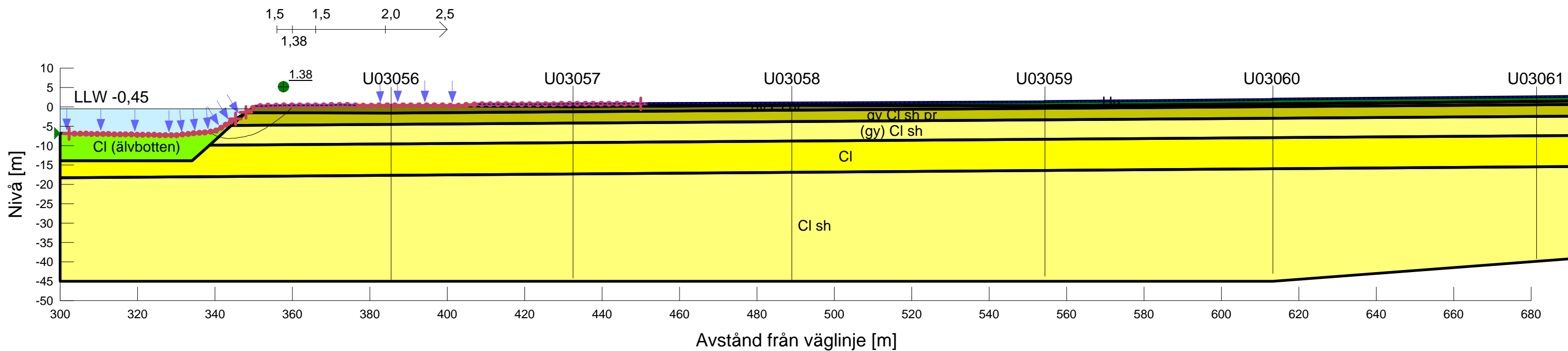
Name: CI sh
 Model: S=f(datum)
 Unit Weight: 16.1 kN/m³
 C-Datum: 13.4 kPa
 C-Rate of Change: 1.3 kPa/m
 Elevation: -10 m

Name: gy CI sh pr
 Model: S=f(datum)
 Unit Weight: 14.6 kN/m³
 C-Datum: 7 kPa
 C-Rate of Change: 0.8 kPa/m
 Elevation: -2 m

Name: CI (älvbotten)
 Model: S=f(depth)
 Unit Weight: 15 kN/m³
 C-Top of Layer: 3 kPa
 C-Rate of Change: 2.3 kPa/m

Name: (gy) CI sh
 Model: S=f(datum)
 Unit Weight: 15.1 kN/m³
 C-Datum: 7 kPa
 C-Rate of Change: 0.8 kPa/m
 Elevation: -2 m

BERÄKNINGAR KORRIGERADE AV SGI
 Ändringar avser endast linjal för säkerhetsfaktor



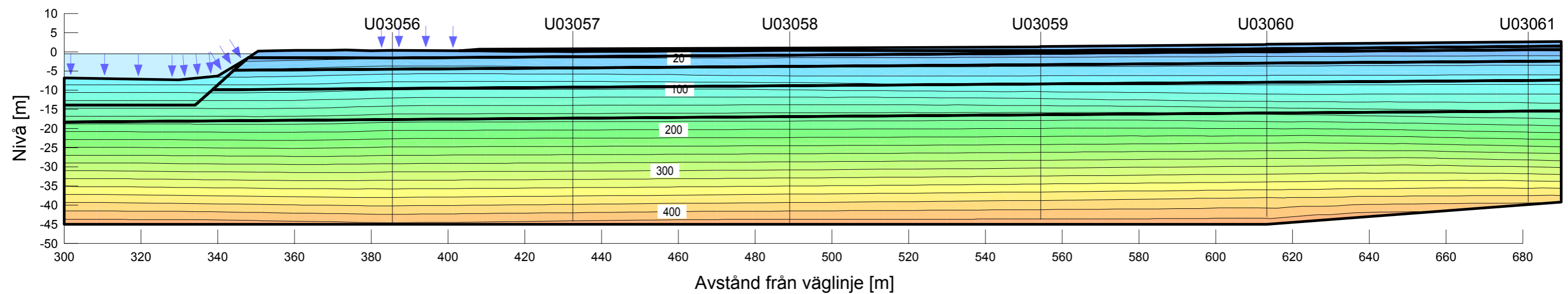


KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALLEN

Sektion: V54/850
 Delområde: Skår - Bohus
 Analysmetod: Odränerad analys

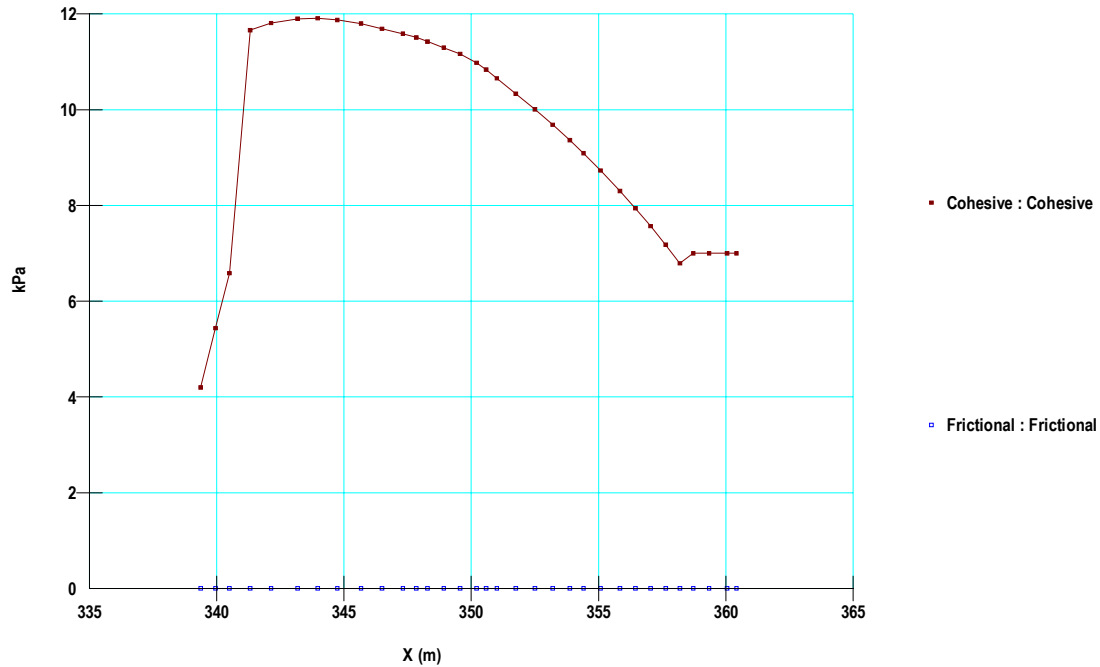
Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2011-06-17
 Created By: Lena Ekmark
 Last Edited By: Ekmark, Lena

Redovisning portryck

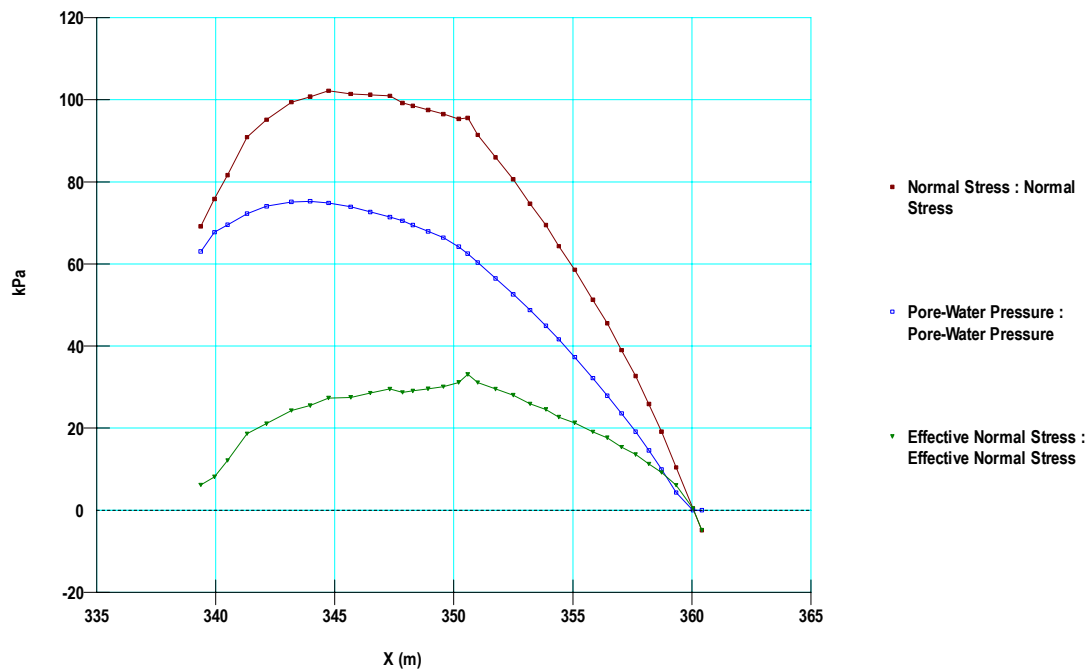


Sektion V54/850

Odränerad analys



Kohesion samt friktion



Normalkraft, Portryck samt skjuvkraft