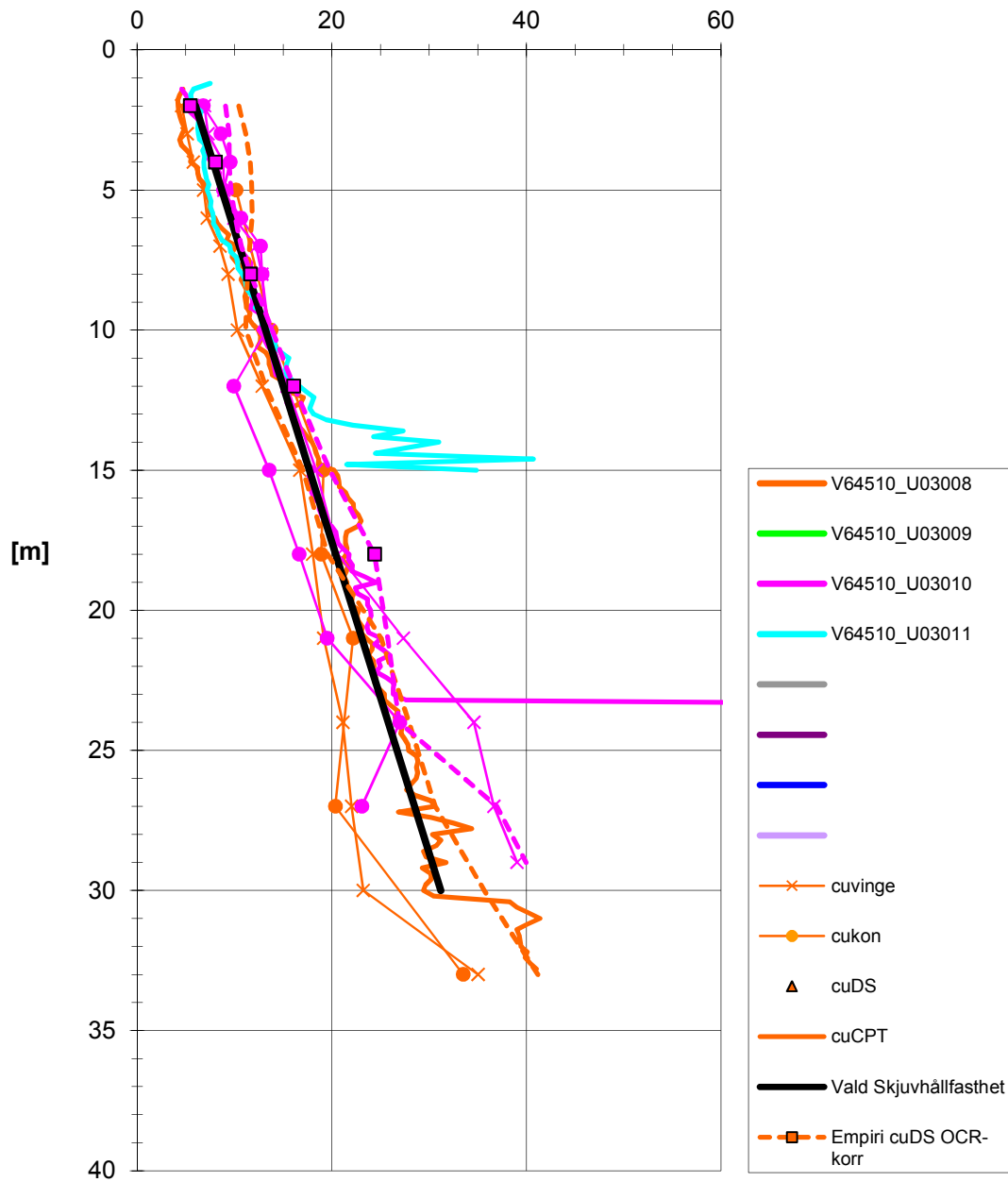


Sektion V64/510

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



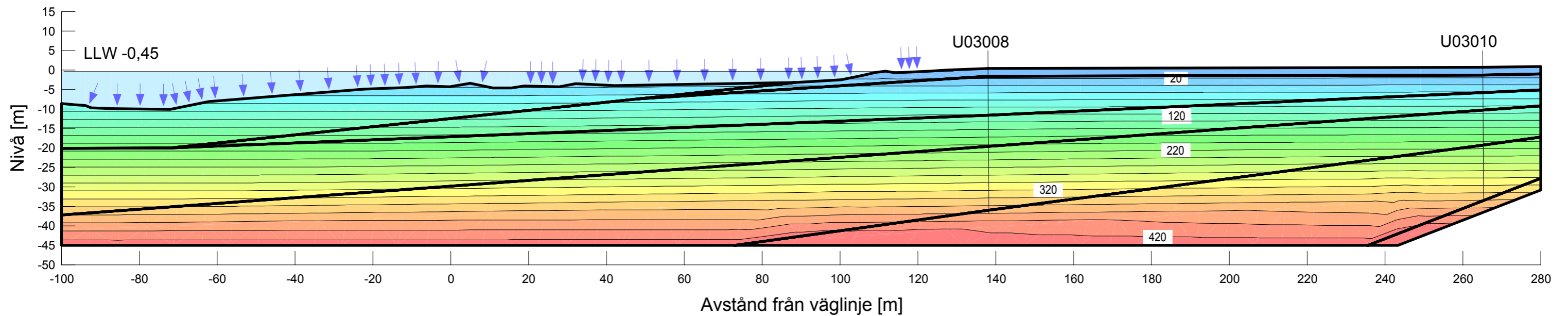


KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V64/510
 Delområde: Skår - Bohus
 Analysmetod: Odränerad analys

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2011-06-20
 Created By: Lena Ekmark
 Last Edited By: Ekmark, Lena

Redovisning portryck





KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V64/510
 Delområde: Skår - Bohus
 Analysmetod: Odränerad analys

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2011-05-25
 Created By: Lena Ekmark
 Last Edited By: Lena Ekmark

Name: CI sh
 Model: $S=f(\text{datum})$
 Unit Weight: 15.5 kN/m³
 C-Datum: 6 kPa
 C-Rate of Change: 0.9 kPa/m
 Elevation: -1 m

Name: gy CI
 Model: $S=f(\text{datum})$
 Unit Weight: 15 kN/m³
 C-Datum: 6 kPa
 C-Rate of Change: 0 kPa/m
 Elevation: 1 m

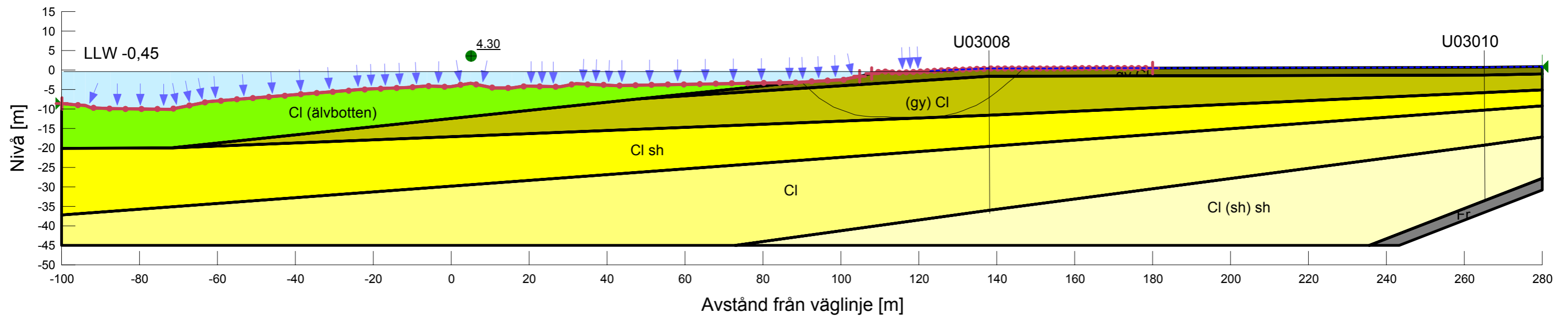
Name: CI
 Model: $S=f(\text{datum})$
 Unit Weight: 16 kN/m³
 C-Datum: 6 kPa
 C-Rate of Change: 0.9 kPa/m
 Elevation: -1 m

Name: (gy) CI
 Model: $S=f(\text{datum})$
 Unit Weight: 15 kN/m³
 C-Datum: 6 kPa
 C-Rate of Change: 0.9 kPa/m
 Elevation: -1 m

Name: CI (sh) sh
 Model: $S=f(\text{datum})$
 Unit Weight: 16 kN/m³
 C-Datum: 6 kPa
 C-Rate of Change: 0.9 kPa/m
 Elevation: -1 m

Name: Fr
 Model: Mohr-Coulomb
 Unit Weight: 18 kN/m³
 Cohesion: 0 kPa
 Phi: 35 °

Name: CI (älvbotten)
 Model: $S=f(\text{depth})$
 Unit Weight: 15 kN/m³
 C-Top of Layer: 3 kPa
 C-Rate of Change: 2 kPa/m





KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALLEN

Sektion: V64/510
 Delområde: Skår - Bohus
 Analysmetod: Odränerad analys

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2011-06-20
 Created By: Lena Ekmark
 Last Edited By: Ekmark, Lena

Name: CI sh
 Model: $S=f(\text{datum})$
 Unit Weight: 15.5 kN/m^3
 C-Datum: 6 kPa
 C-Rate of Change: 0.9 kPa/m
 Elevation: -1 m

Name: gy CI
 Model: $S=f(\text{datum})$
 Unit Weight: 15 kN/m^3
 C-Datum: 6 kPa
 C-Rate of Change: 0 kPa/m
 Elevation: 1 m

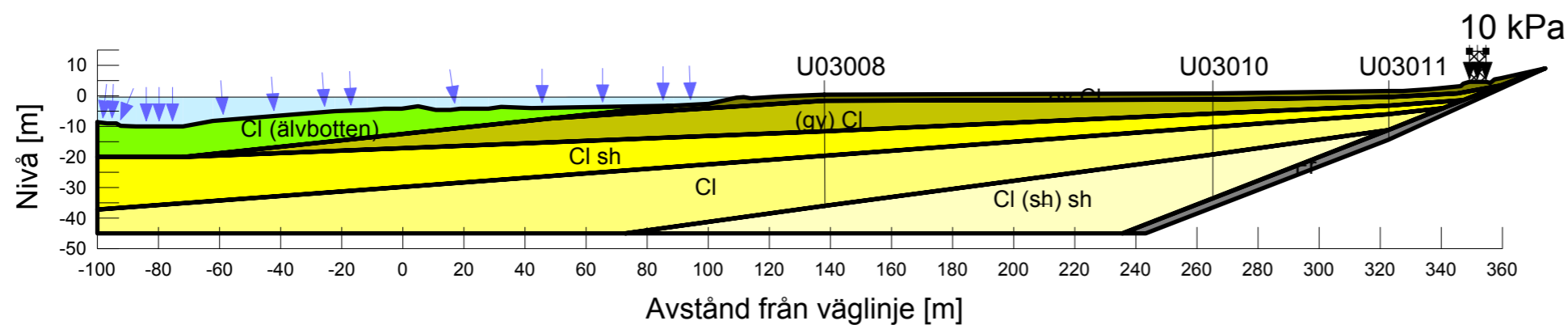
Name: CI
 Model: $S=f(\text{datum})$
 Unit Weight: 16 kN/m^3
 C-Datum: 6 kPa
 C-Rate of Change: 0.9 kPa/m
 Elevation: -1 m

Name: (gy) CI
 Model: $S=f(\text{datum})$
 Unit Weight: 15 kN/m^3
 C-Datum: 6 kPa
 C-Rate of Change: 0.9 kPa/m
 Elevation: -1 m

Name: CI (sh) sh
 Model: $S=f(\text{datum})$
 Unit Weight: 16 kN/m^3
 C-Datum: 6 kPa
 C-Rate of Change: 0.9 kPa/m
 Elevation: -1 m

Name: Fr
 Model: Mohr-Coulomb
 Unit Weight: 18 kN/m^3
 Cohesion: 0 kPa
 Phi: 35°

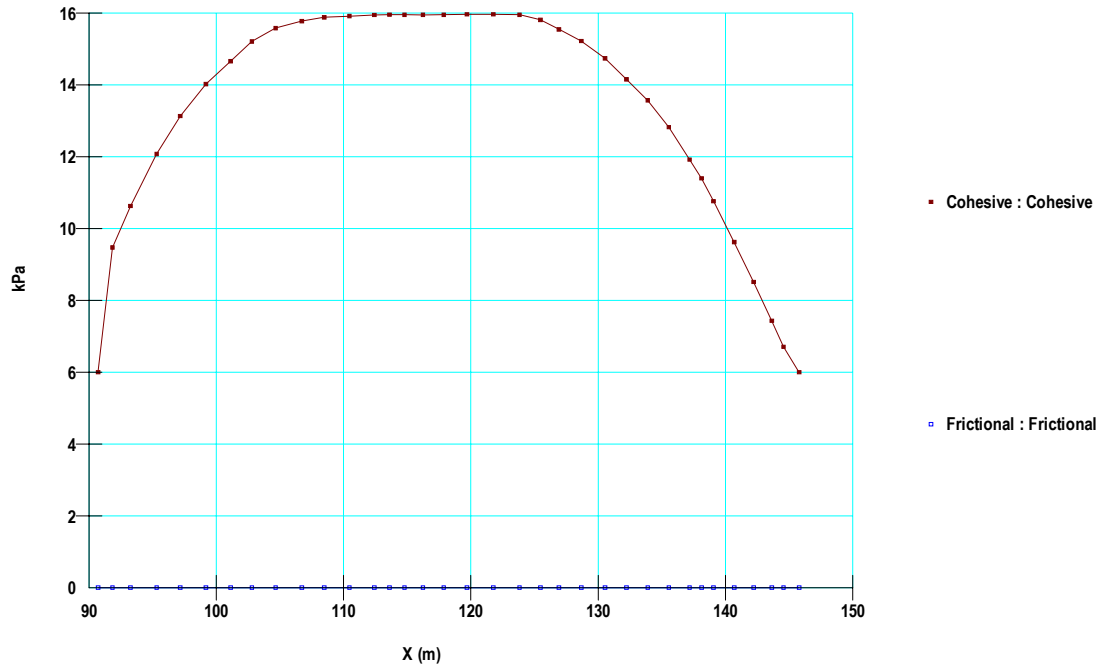
Name: CI (älvbotten)
 Model: $S=f(\text{depth})$
 Unit Weight: 15 kN/m^3
 C-Top of Layer: 3 kPa
 C-Rate of Change: 2 kPa/m



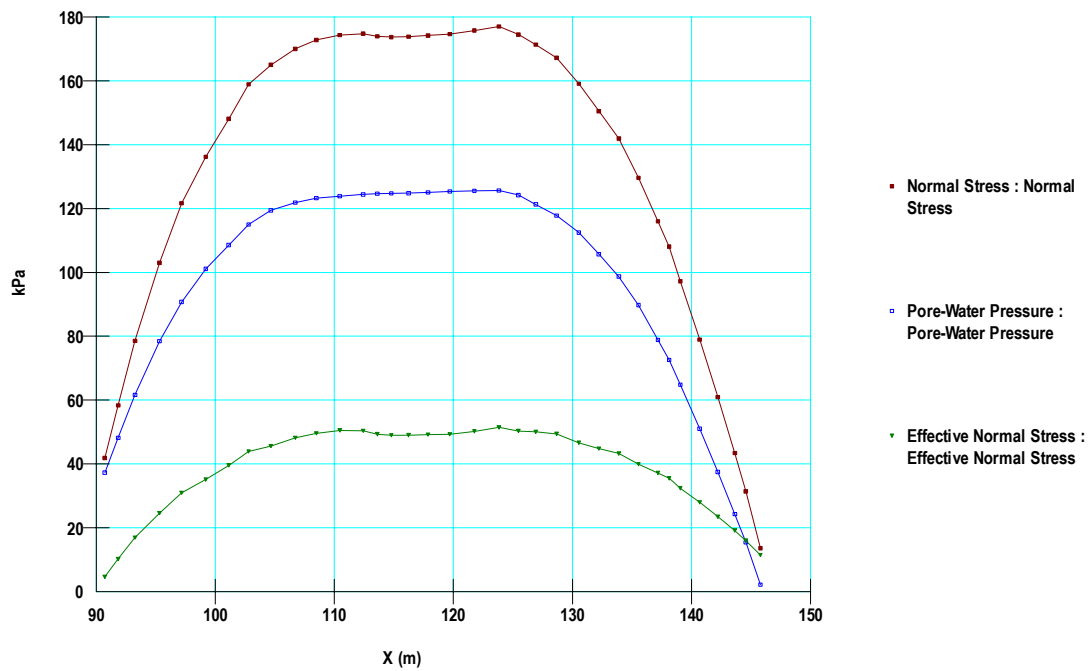
Skala 1:2000 (A3)

Sektion V64/510

Odränerad analys



Kohesion samt friktion



Normalkraft, Portryck samt skjuvkraft