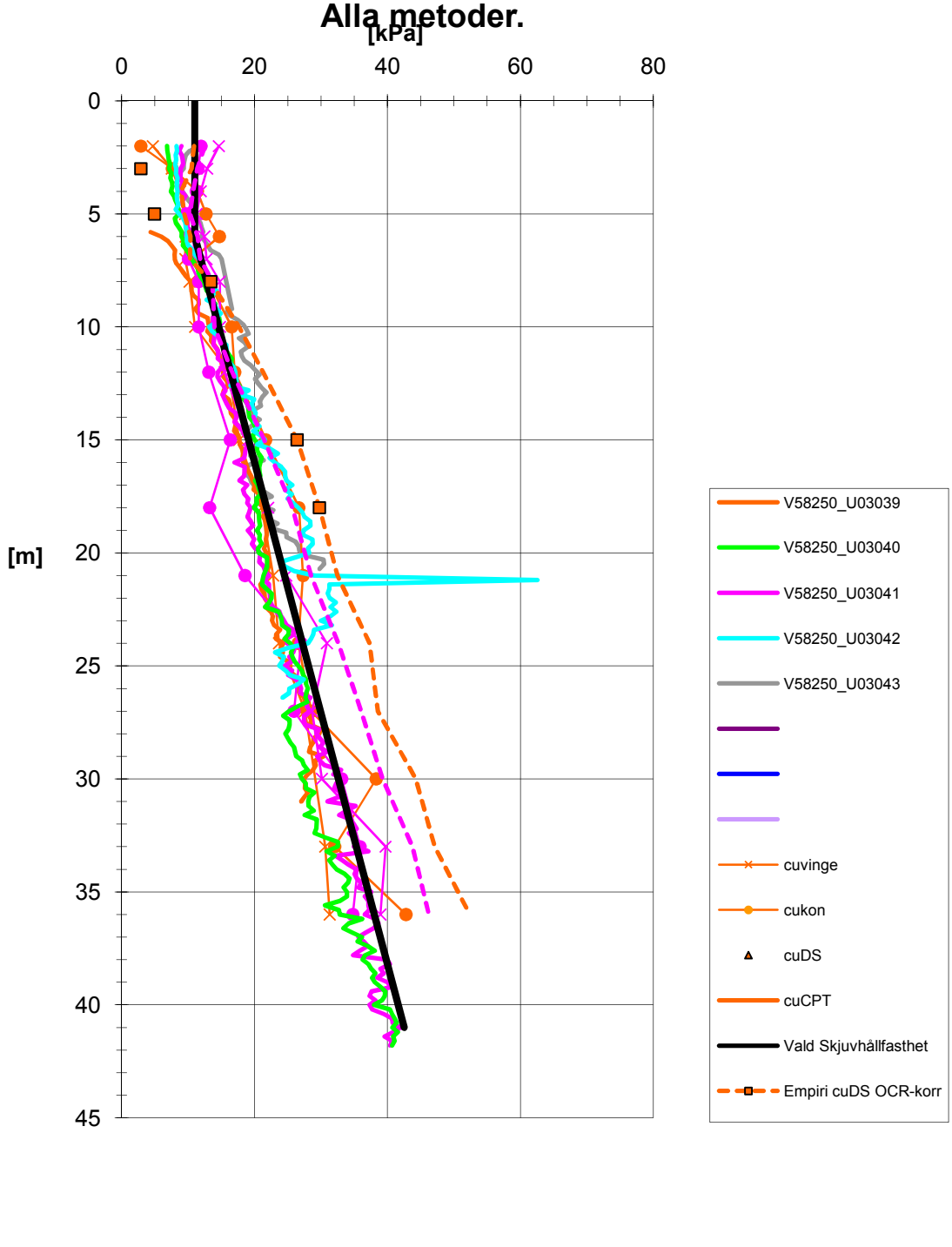
Sektion V58/250

Skjuvhållfasthet - odränerad analys, med djupet.
Alla metoder.

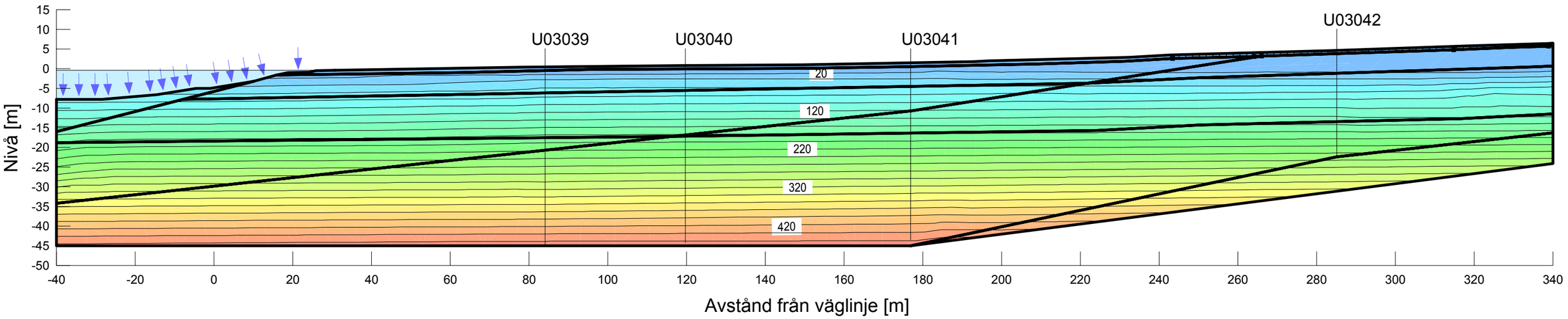


KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V58/250
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



Skala 1:1000 (A3)

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File Name: 58250VUS Pp.gsz

KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: V58/250
Delområde: Skår - Bohus
Analysmetod: Odränerad analys

Slip Surface Option: Entry and Exit
Method: Morgenstern-Price
PWP Conditions Source: Pressure Head Spatial Function
Date: 2011-05-23
Created By: Lena Ekmark
Last Edited By: Lena Ekmark

Name: Cldc
Model: Mohr-Coulomb
Unit Weight: 15 kN/m³
Cohesion: 13 kPa
Phi: 25 °

Name: Cl 1
Model: S=f(depth)
Unit Weight: 15.2 kN/m³
C-Top of Layer: 11 kPa
C-Rate of Change: 0 kPa/m

Name: Cl 2
Model: S=f(datum)
Unit Weight: 15.2 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 0.9 kPa/m
Elevation: 0.5 m

Name: Cl 3
Model: S=f(datum)
Unit Weight: 15.4 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 0.9 kPa/m
Elevation: 0.5 m

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

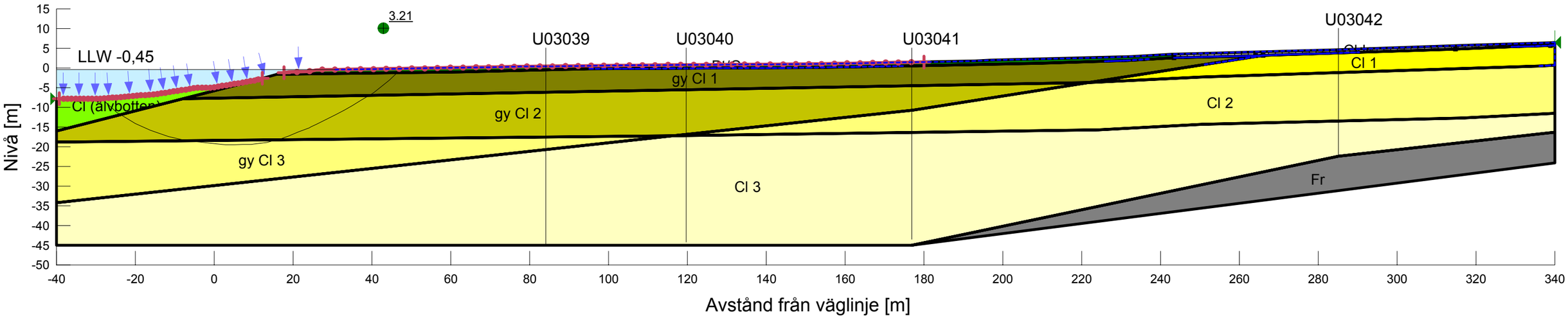
Name: Pt/Gy
Model: Mohr-Coulomb
Unit Weight: 15.2 kN/m³
Cohesion: 11 kPa
Phi: 25 °

Name: gy Cl 1
Model: S=f(datum)
Unit Weight: 15.2 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 0 kPa/m
Elevation: 0 m

Name: gy Cl 2
Model: S=f(datum)
Unit Weight: 15.2 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 0.9 kPa/m
Elevation: -6 m

Name: gy Cl 3
Model: S=f(datum)
Unit Weight: 15.4 kN/m³
C-Datum: 11 kPa
C-Rate of Change: 0.9 kPa/m
Elevation: -6 m

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



Skala 1:1000 (A3)

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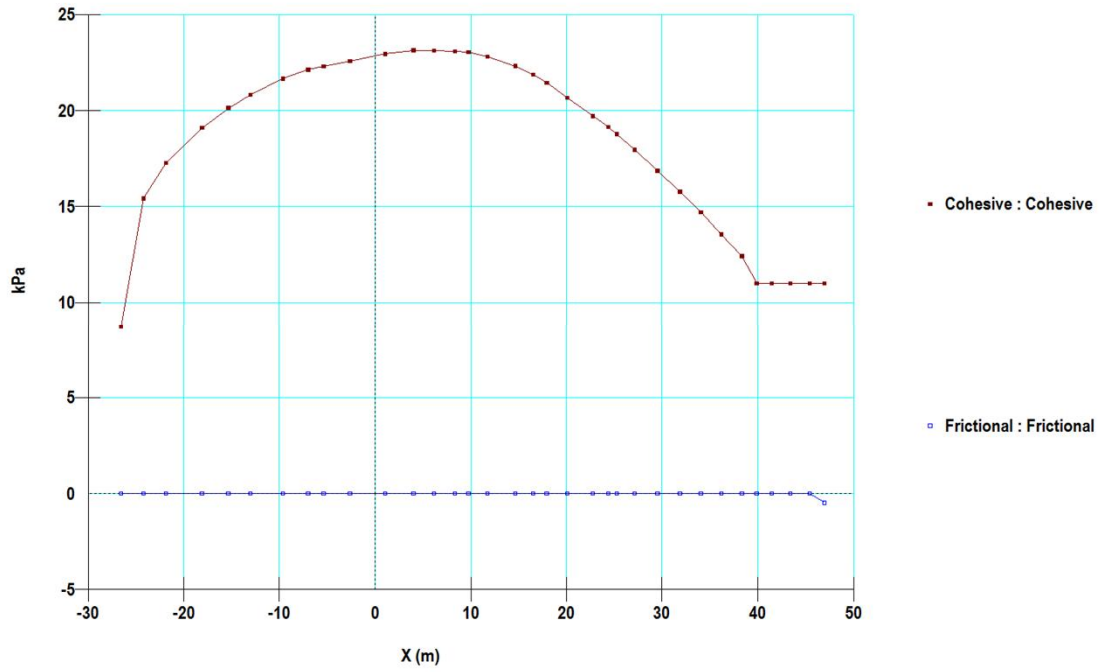
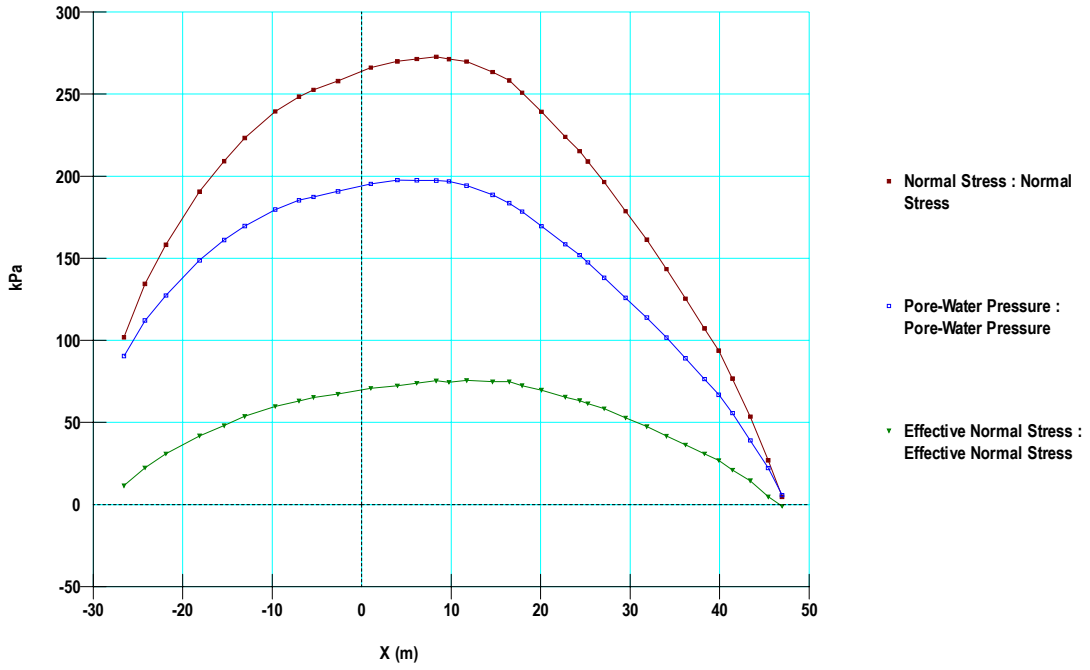
File Name: 58250VUS.gsz

Sektion V58/250

Odränerad analys



Kohesion samt friktion



Normalkraft, Portryck samt skjuvkraft