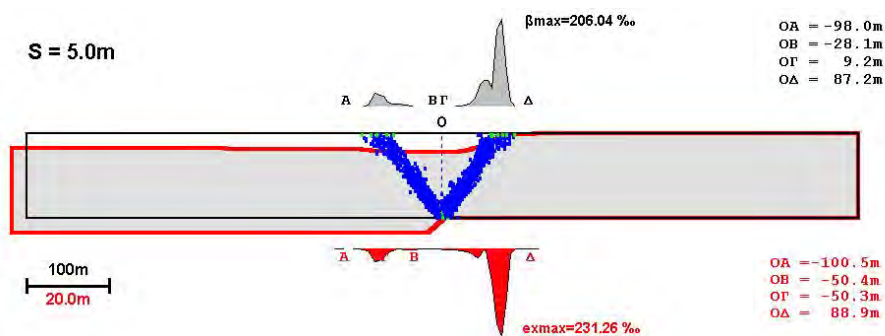
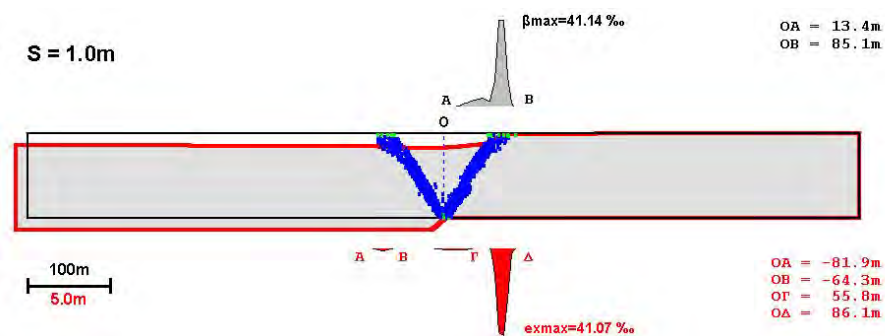
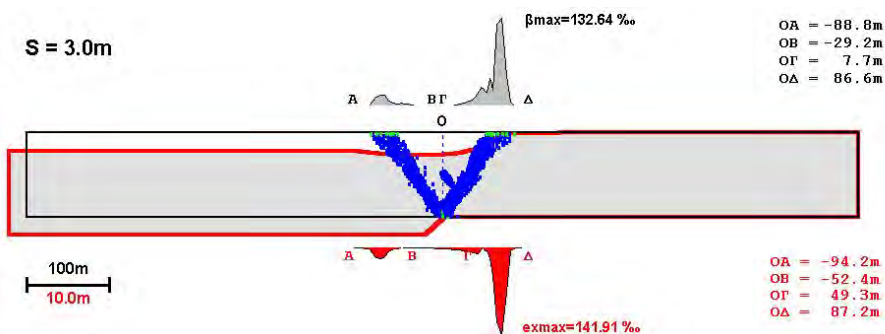
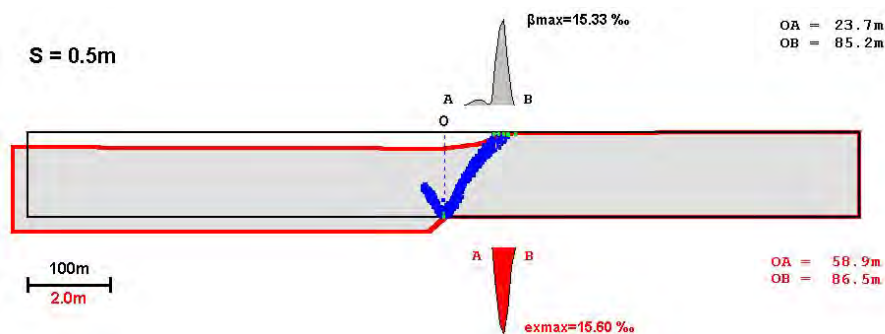
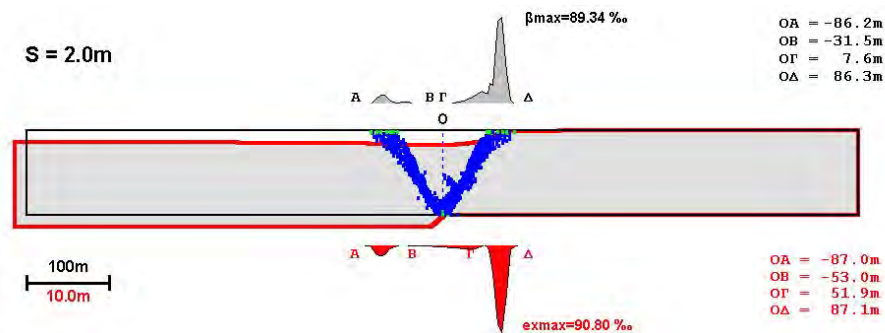
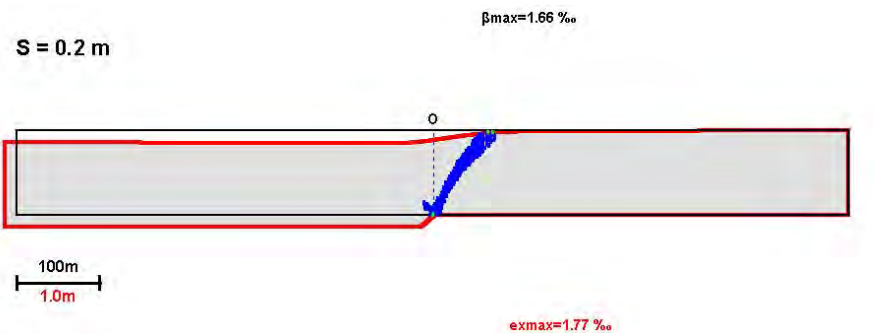


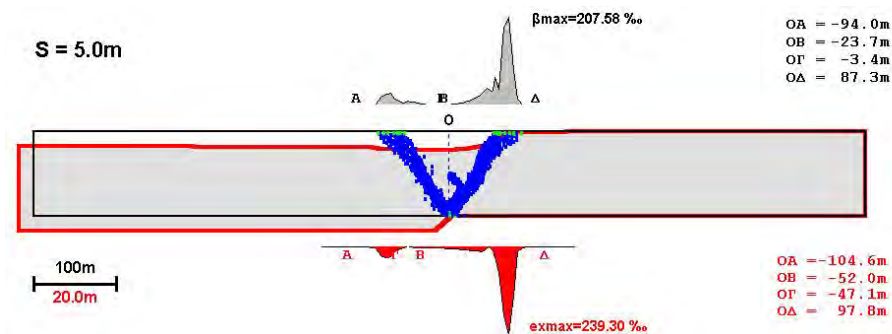
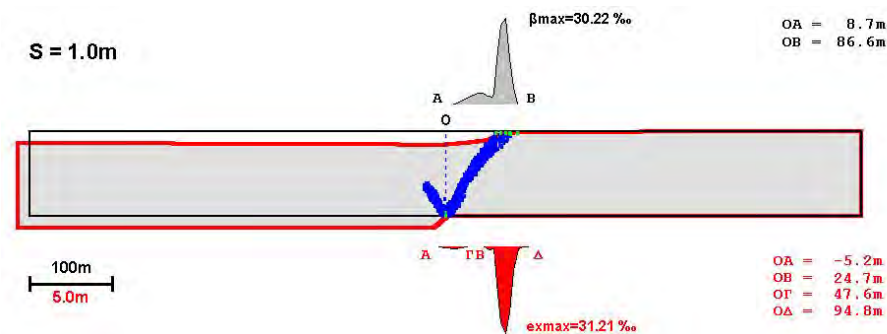
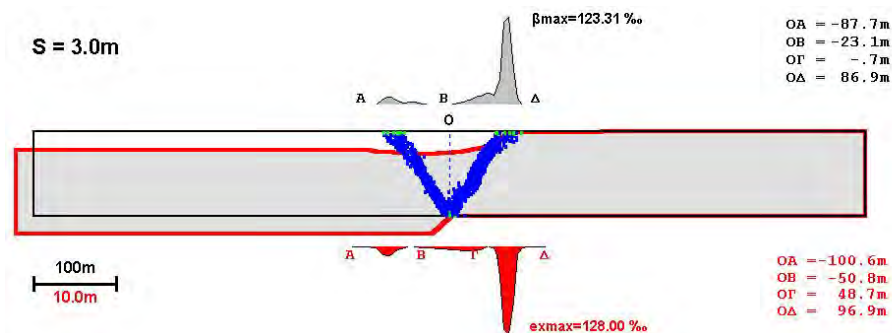
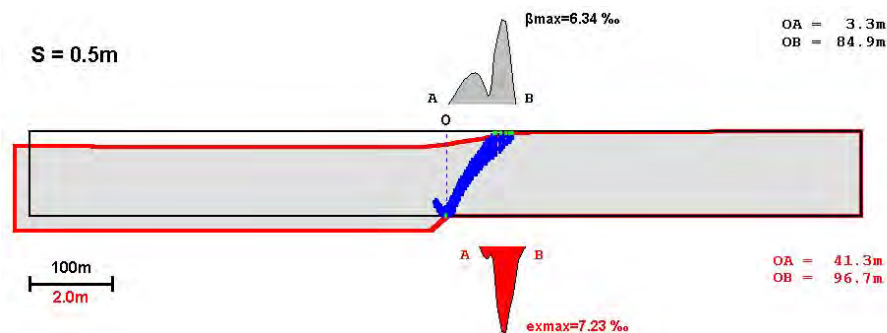
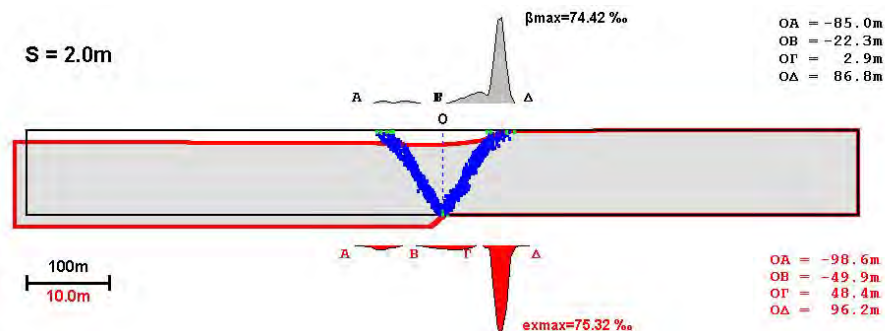
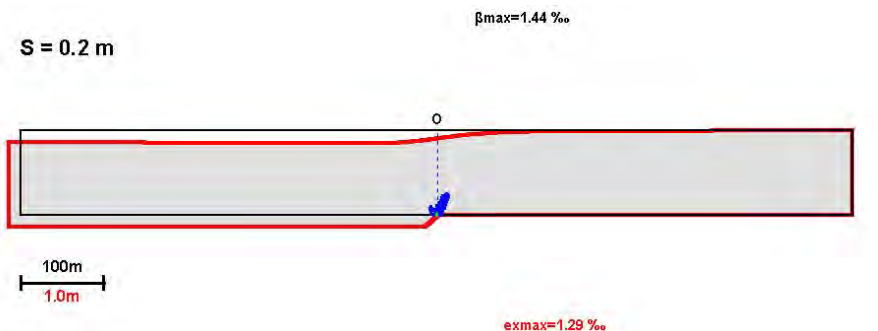
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 2\text{‰}$

$\varepsilon_f = 0.5\%$   $\alpha = 45^\circ$



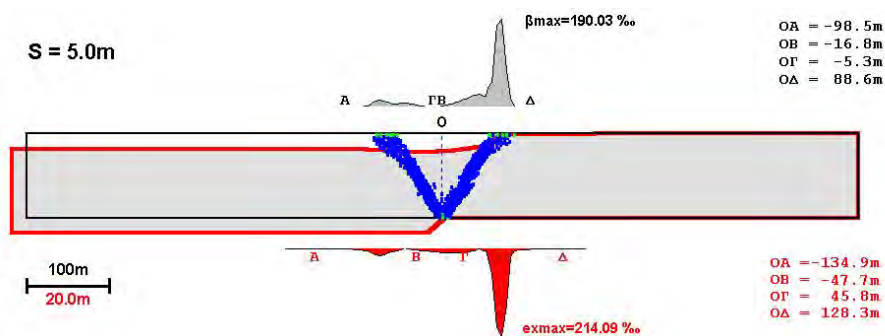
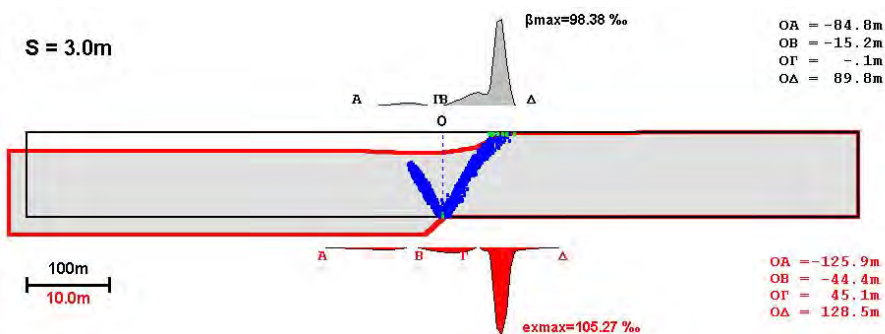
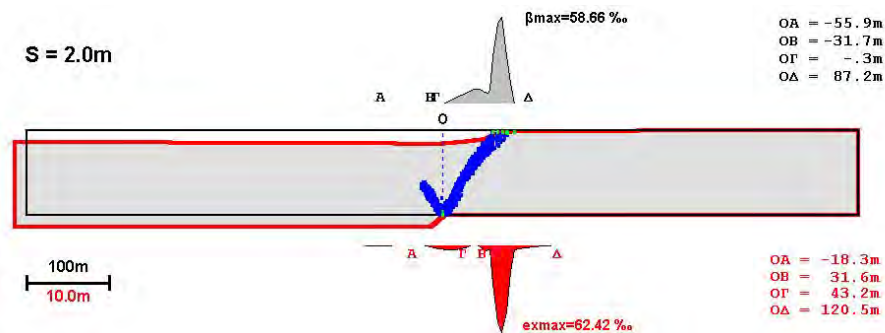
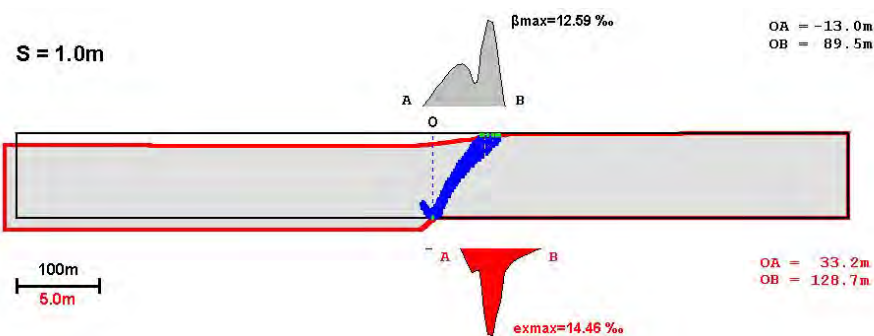
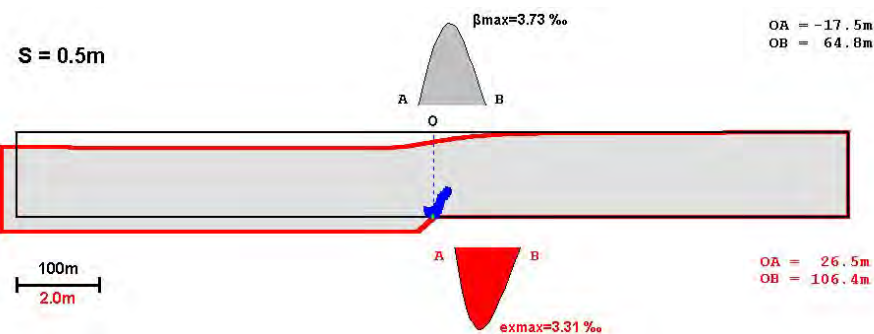
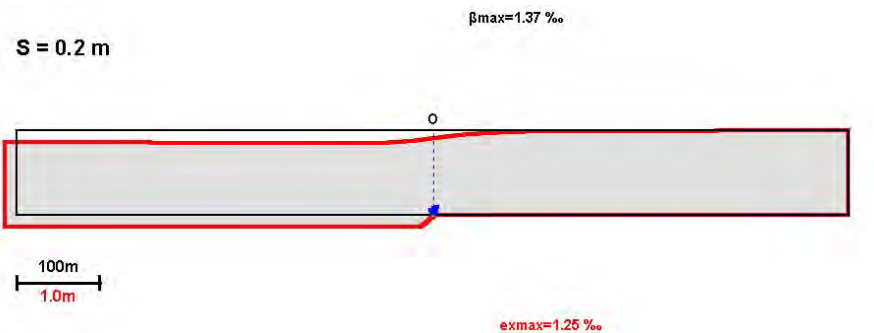
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 45^\circ$



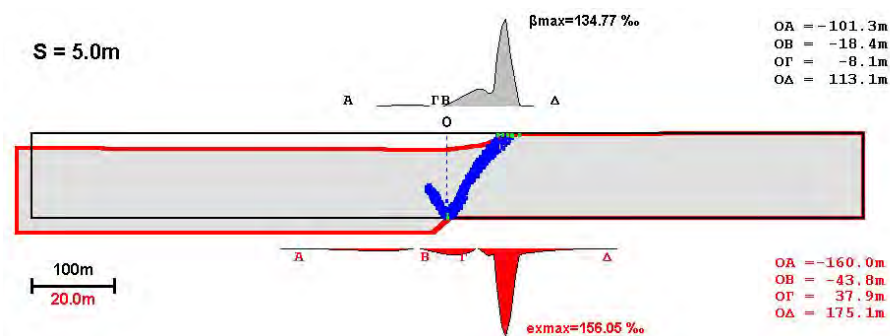
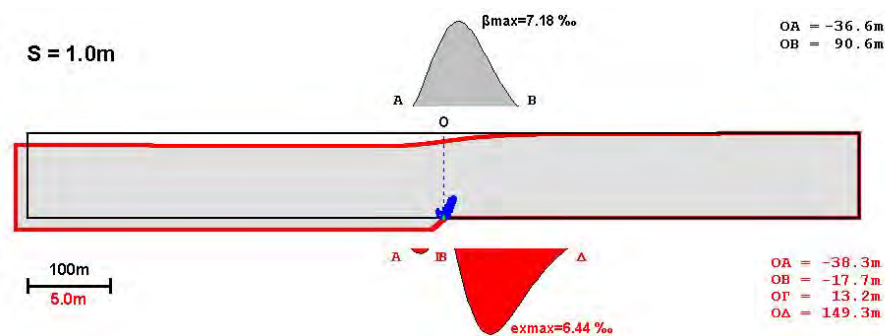
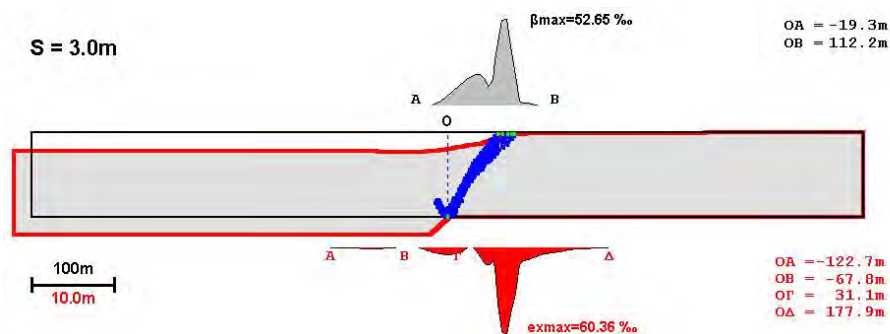
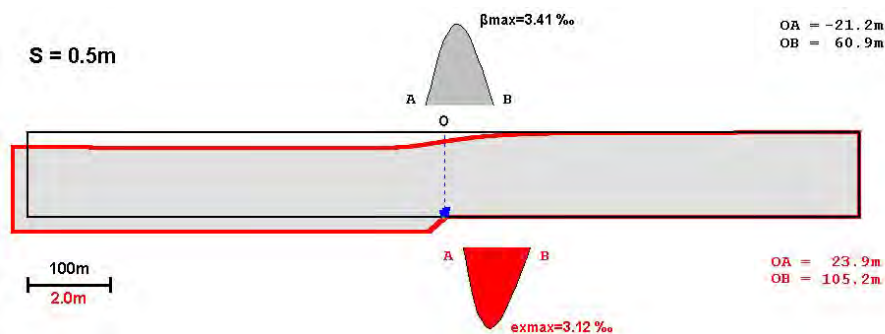
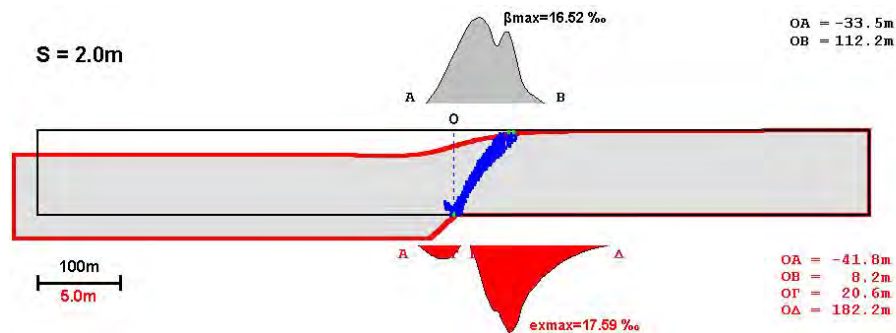
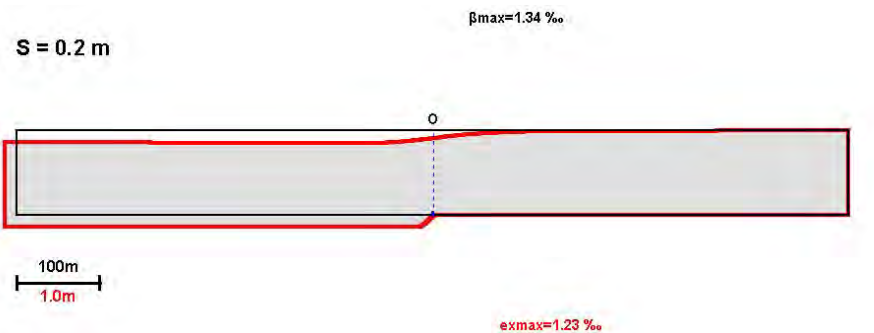
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 2\text{‰}$

$\varepsilon_f = 2.0\%$   $\alpha = 45^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

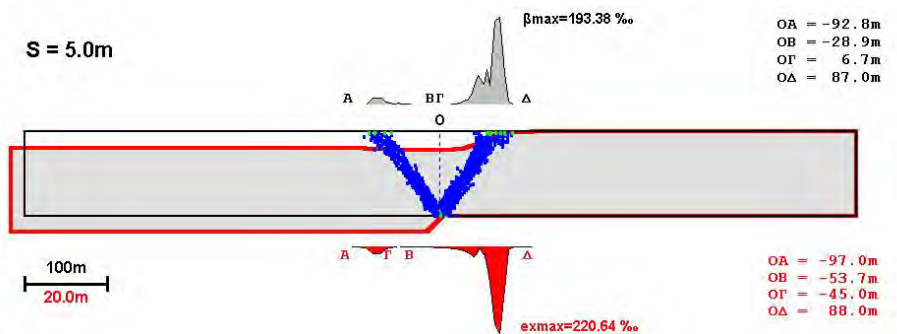
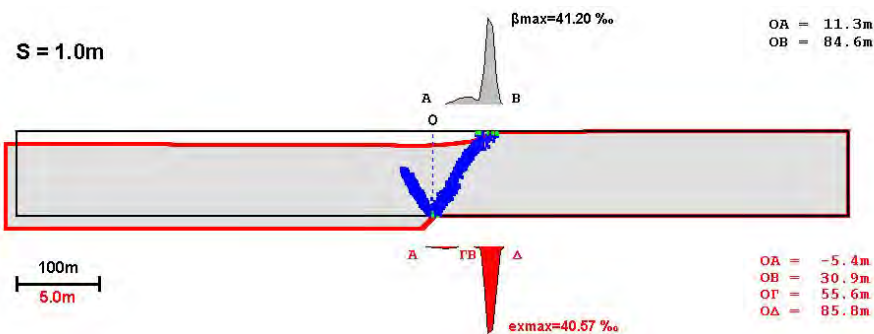
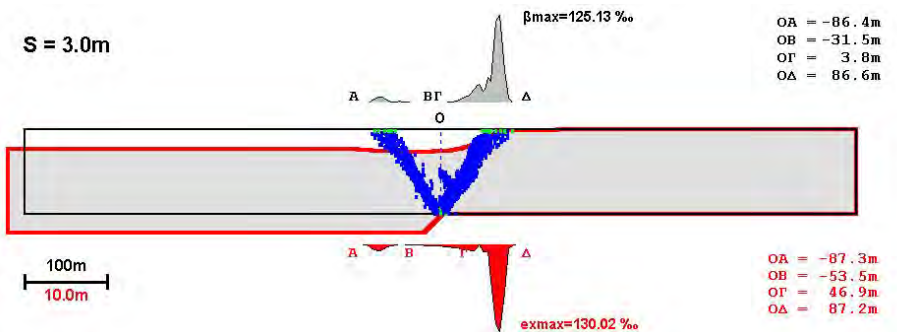
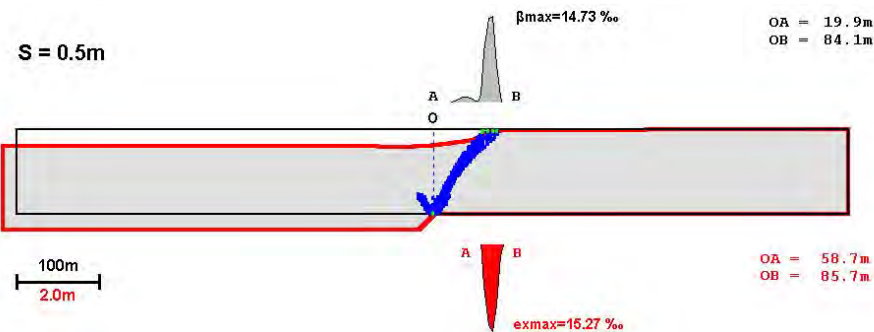
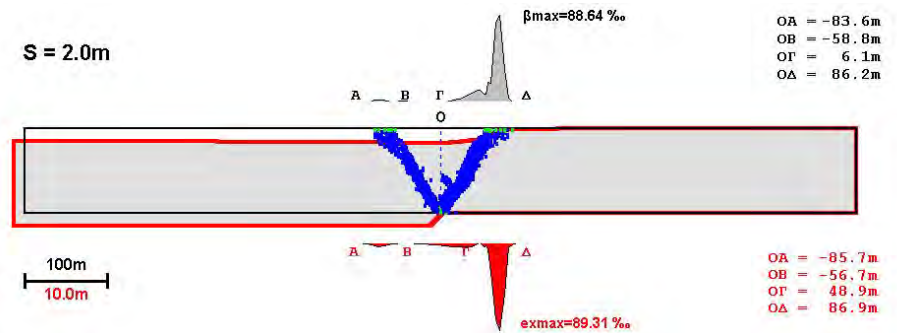
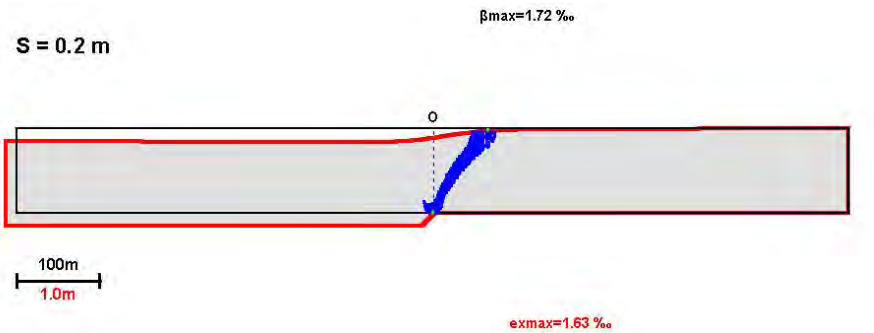
$\epsilon_f = 5.0\%$   $\alpha = 45^\circ$





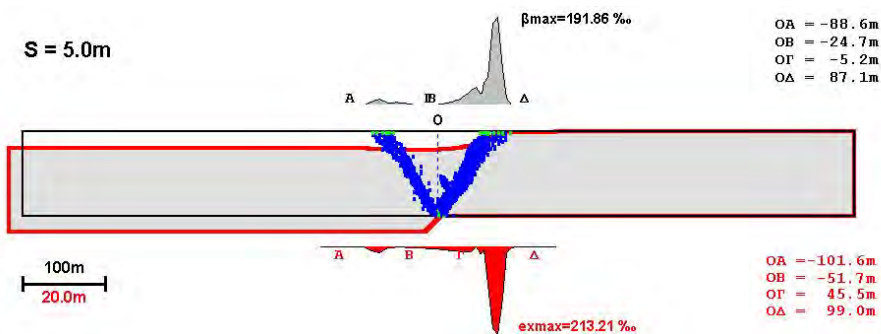
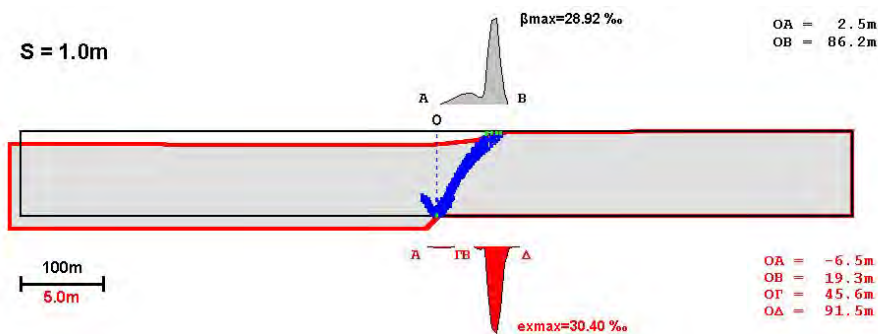
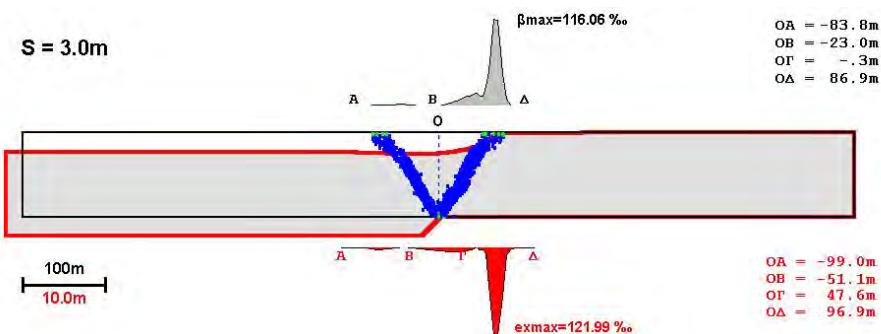
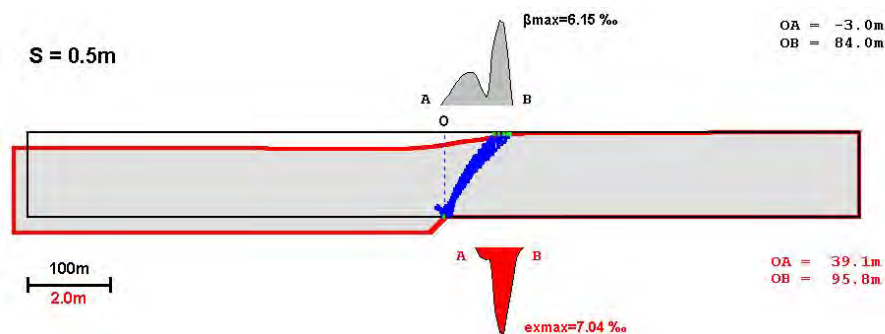
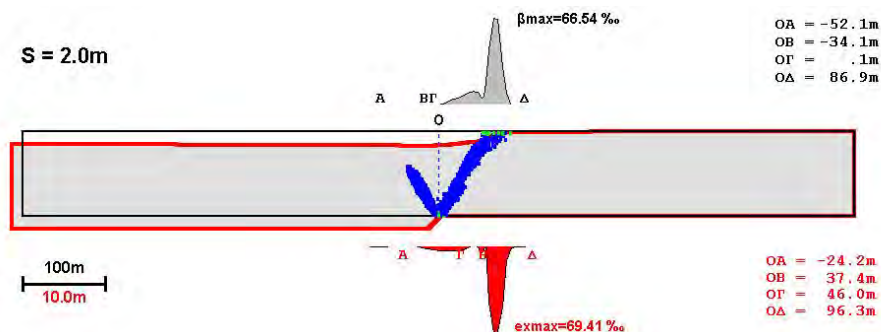
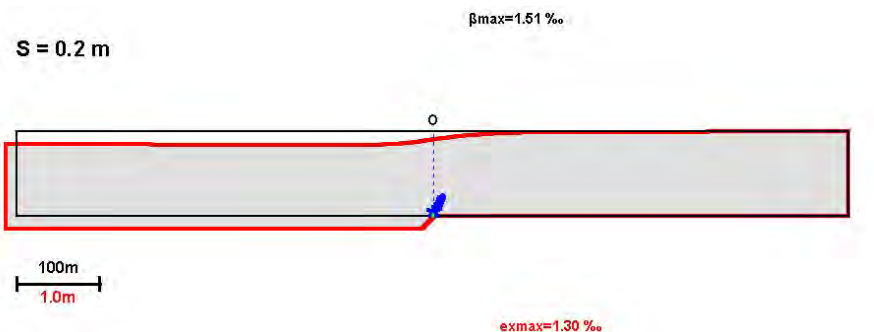
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 50^\circ$



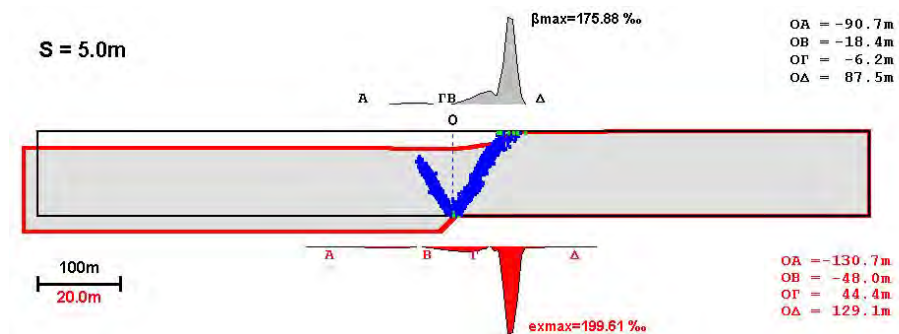
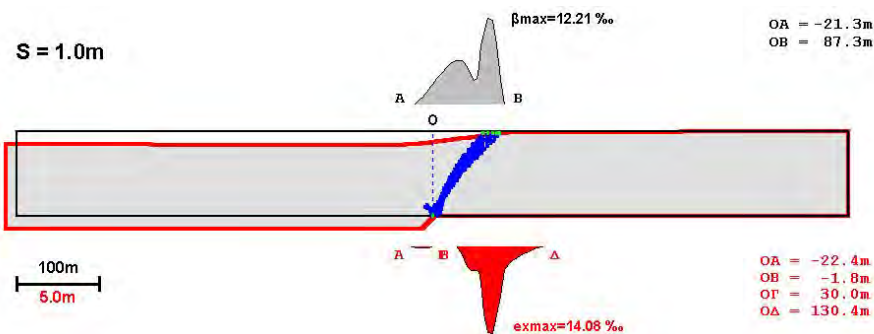
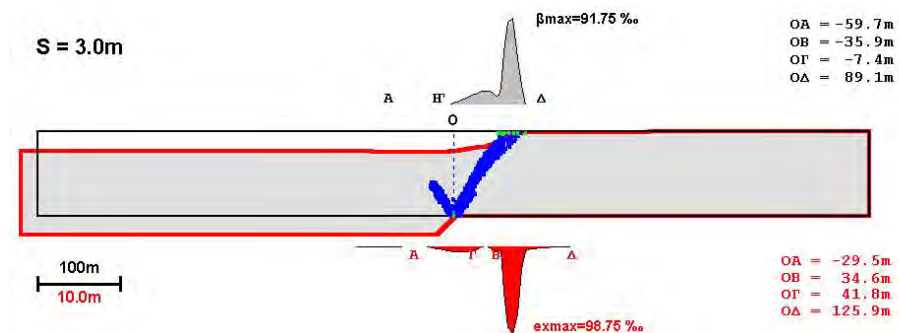
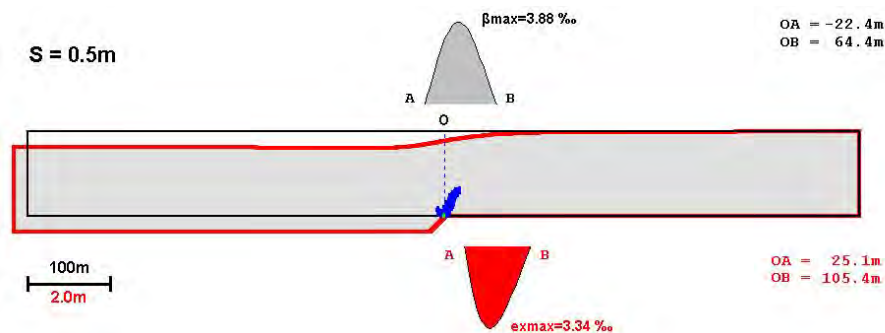
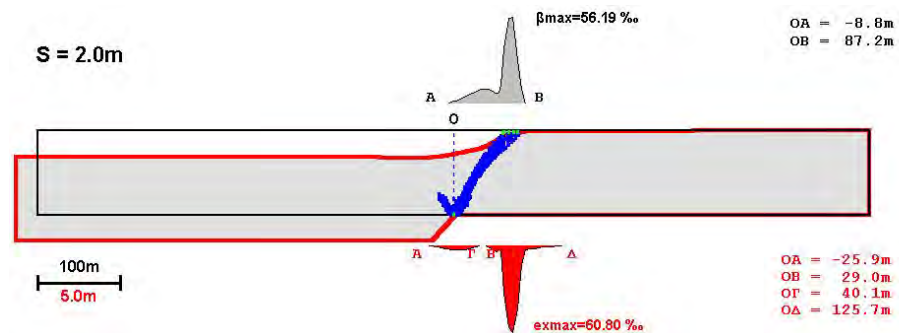
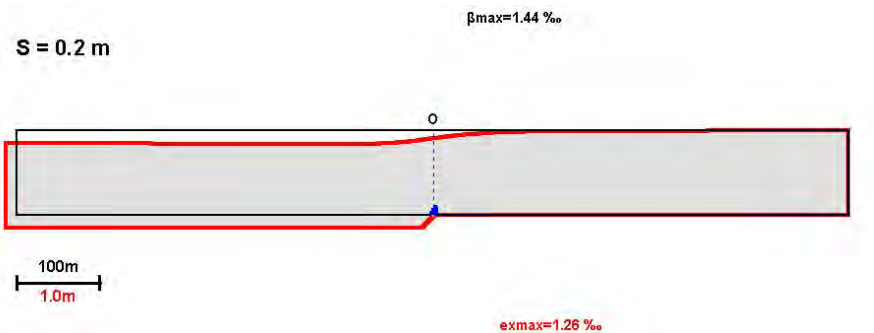
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 50^\circ$



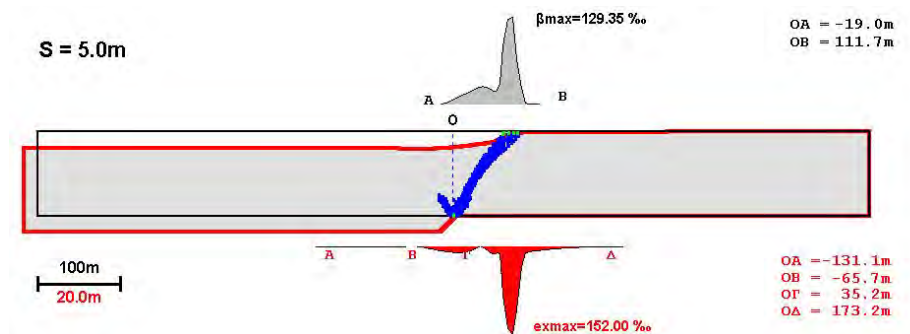
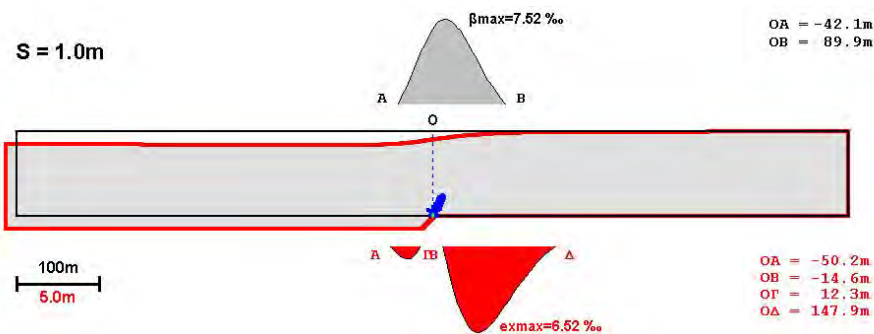
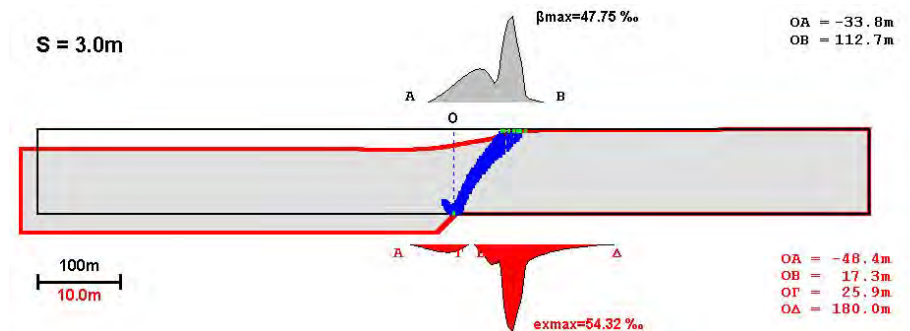
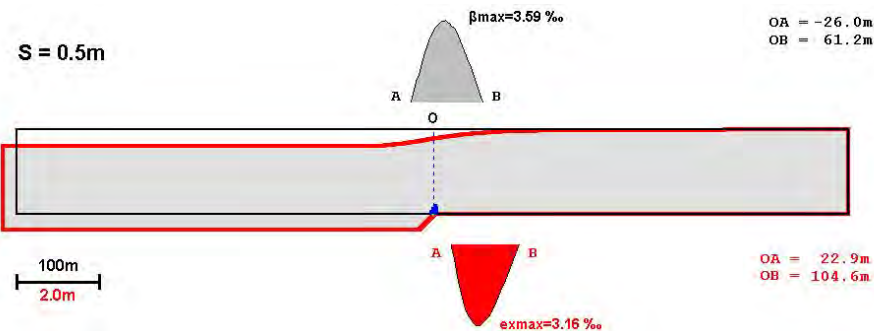
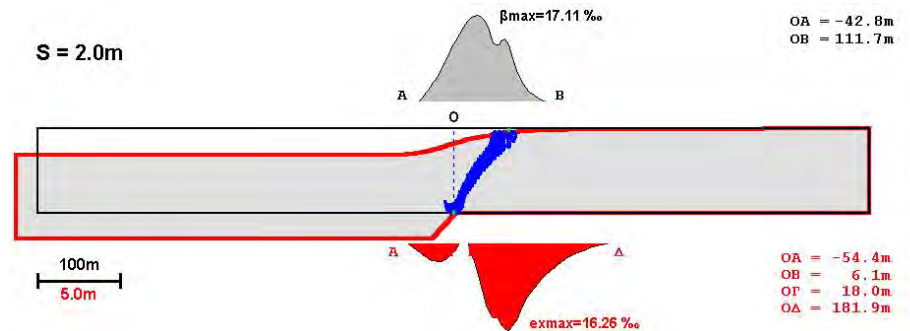
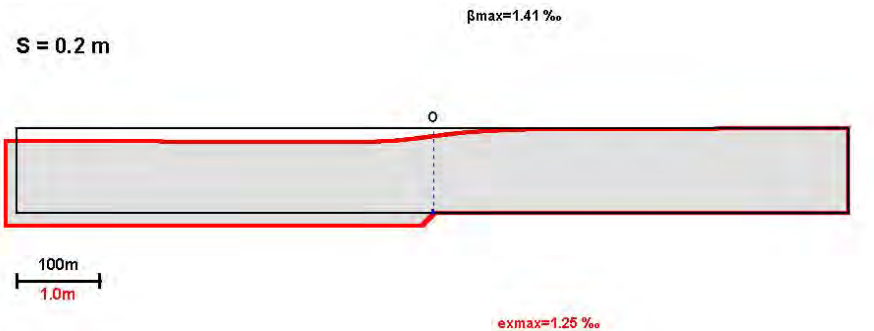
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 50^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

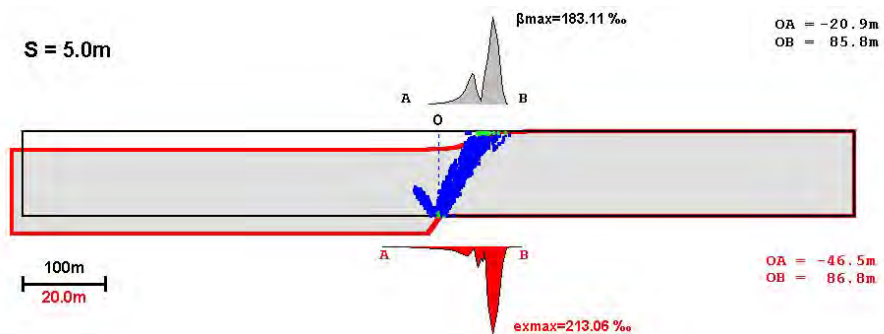
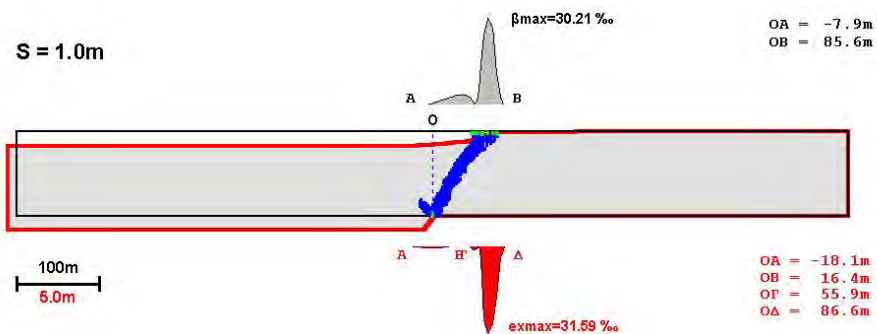
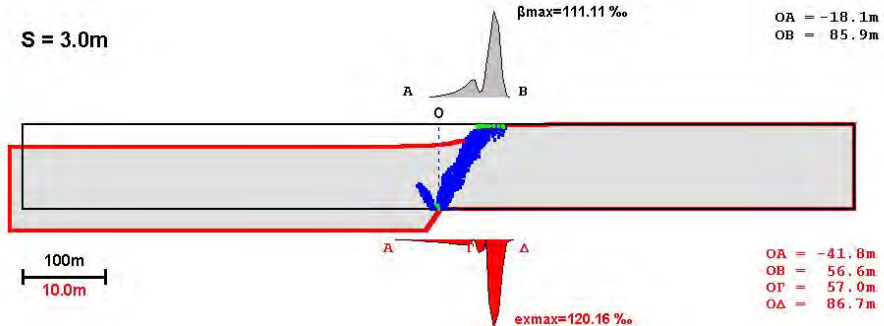
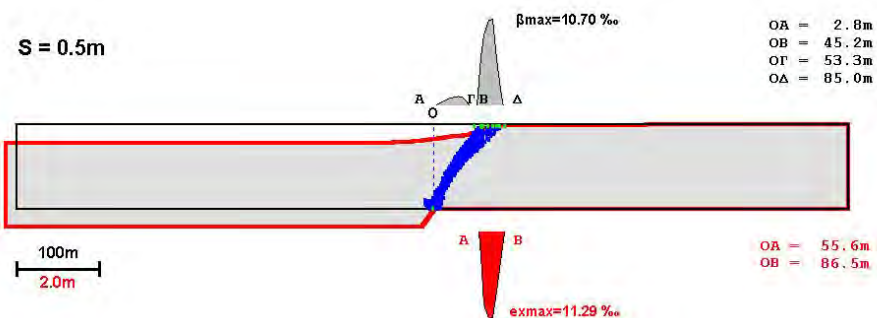
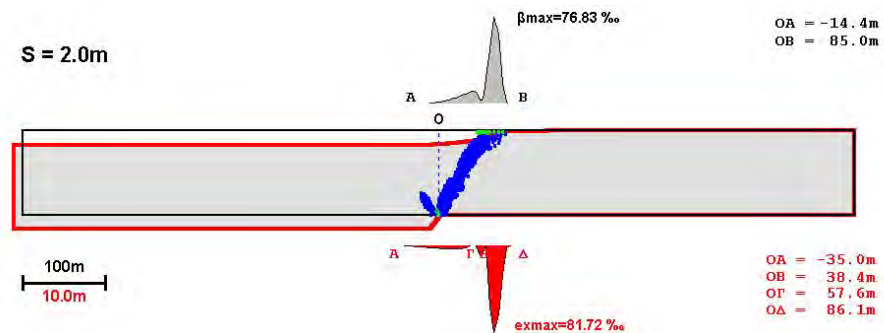
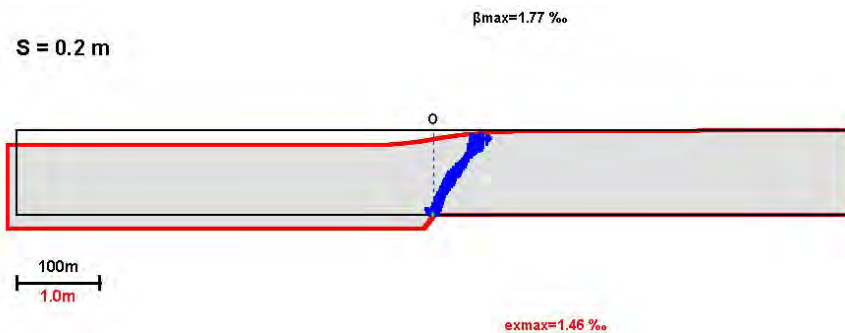
$\epsilon_f = 5.0\%$   $\alpha = 50^\circ$





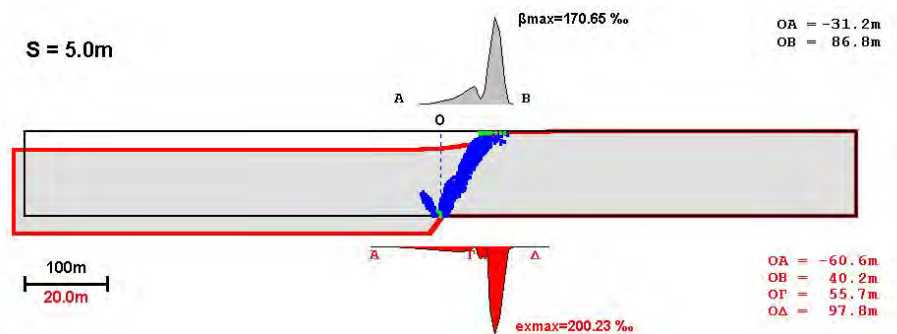
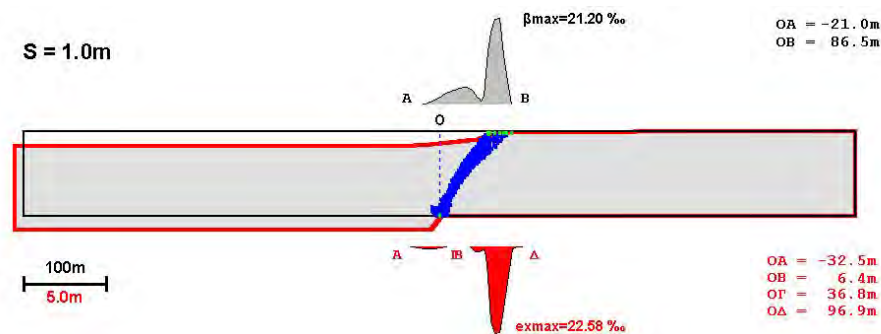
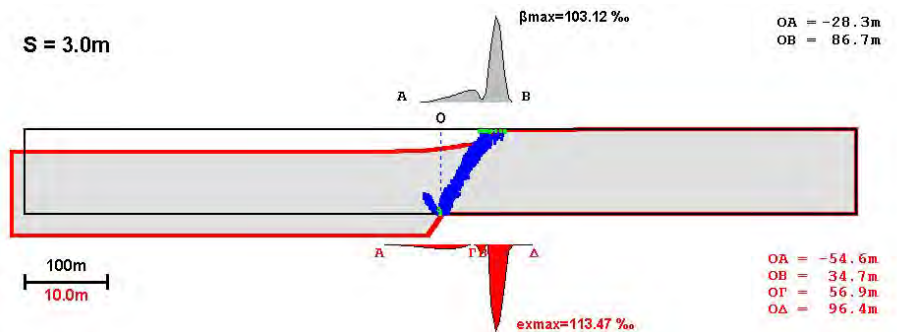
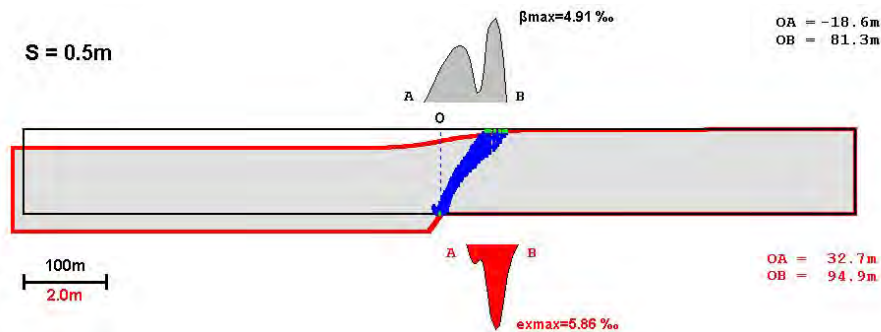
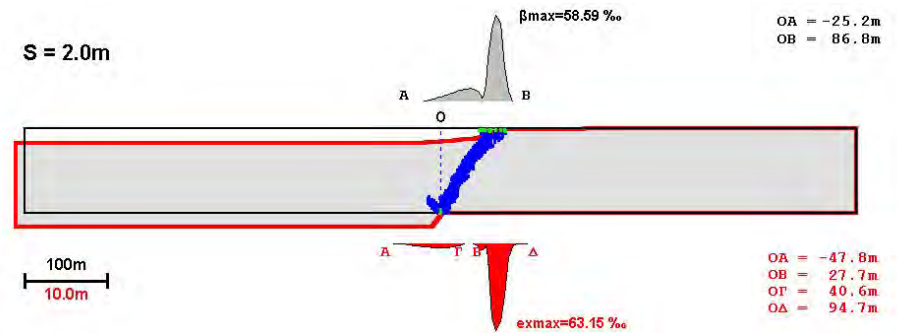
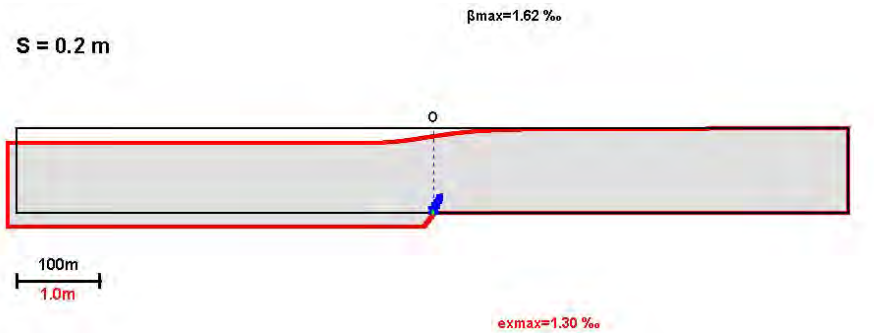
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 60^\circ$



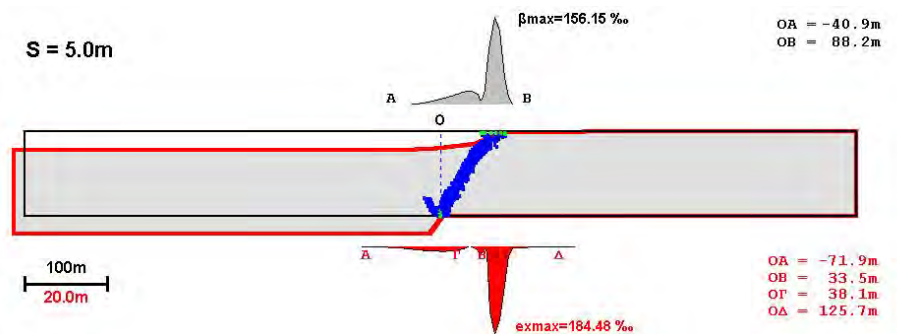
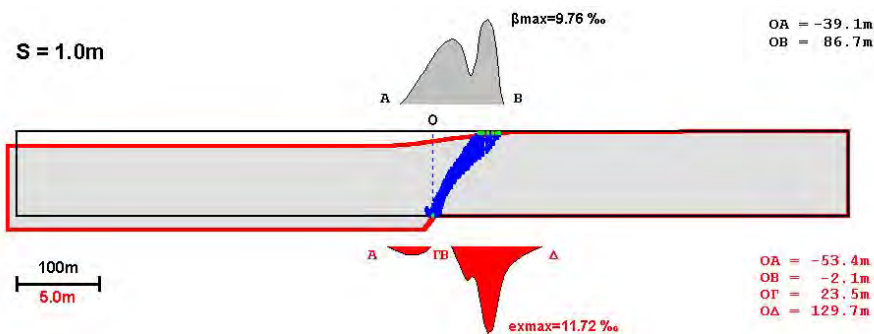
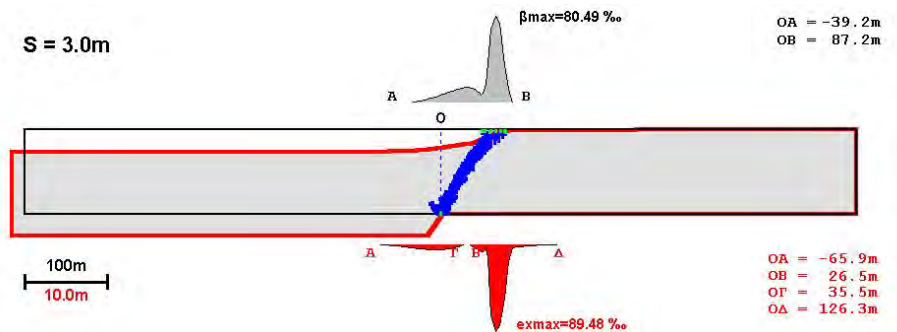
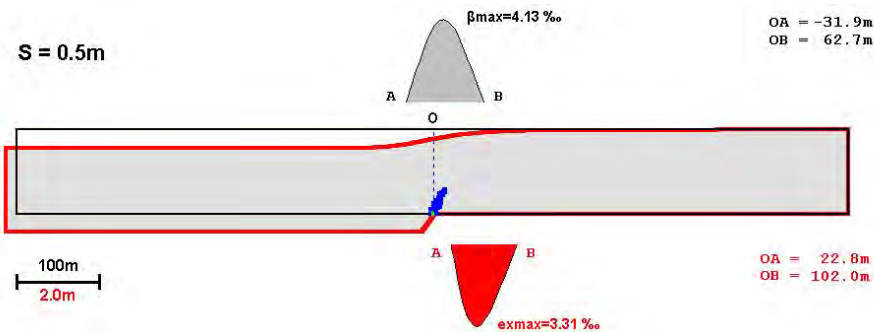
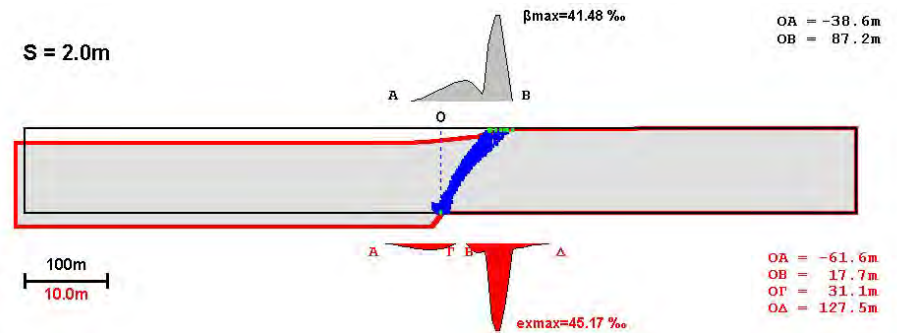
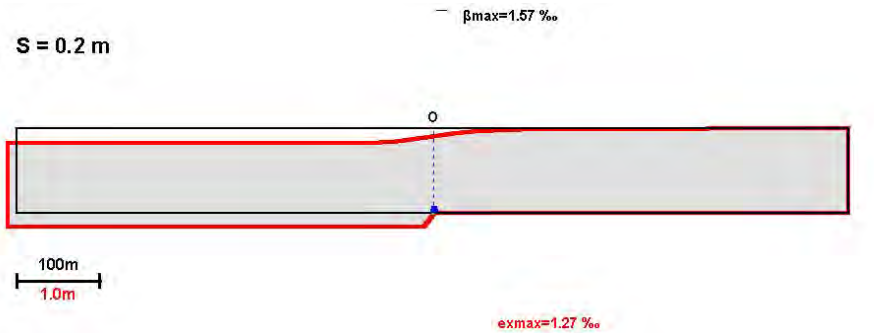
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 60^\circ$



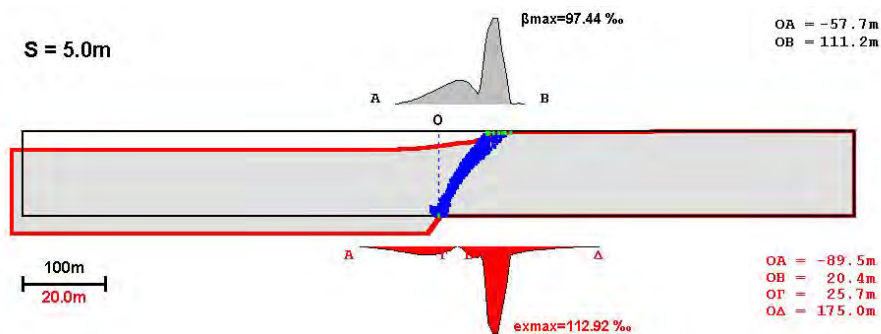
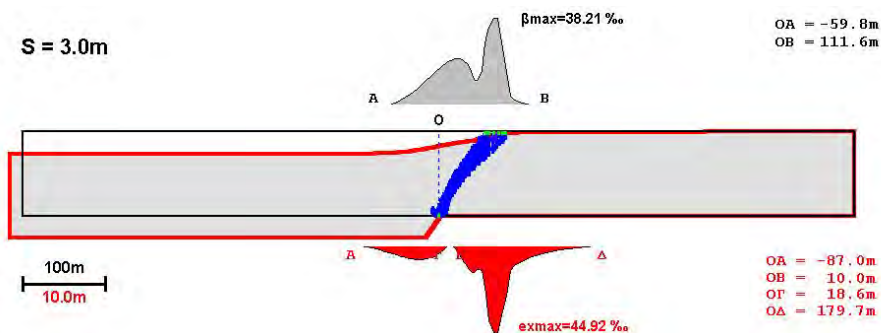
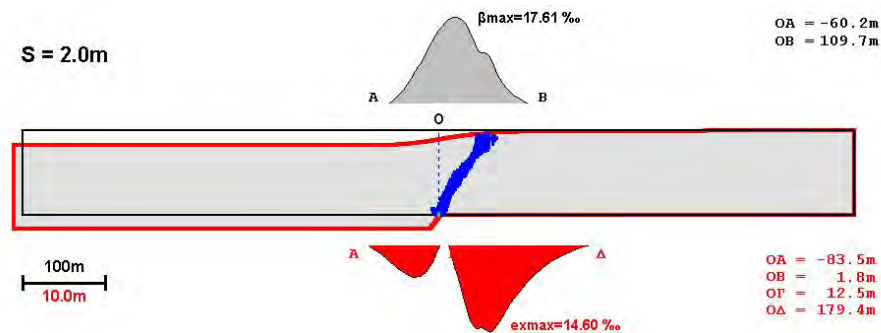
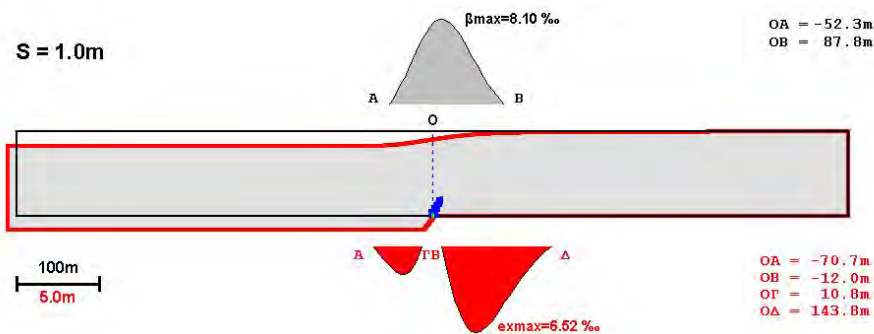
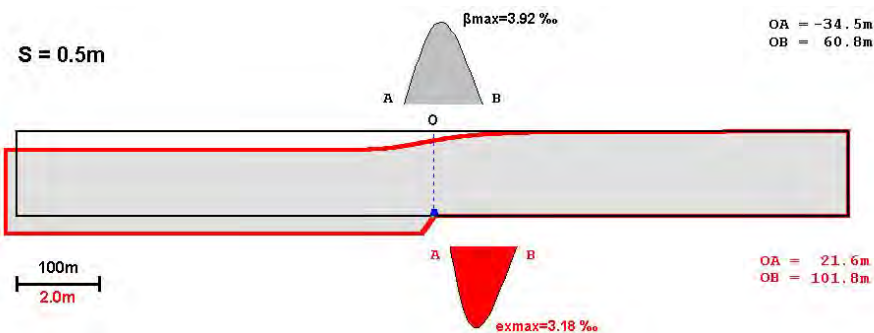
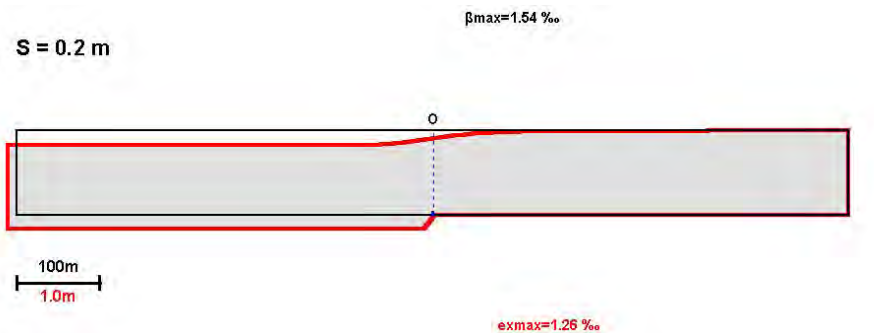
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 60^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

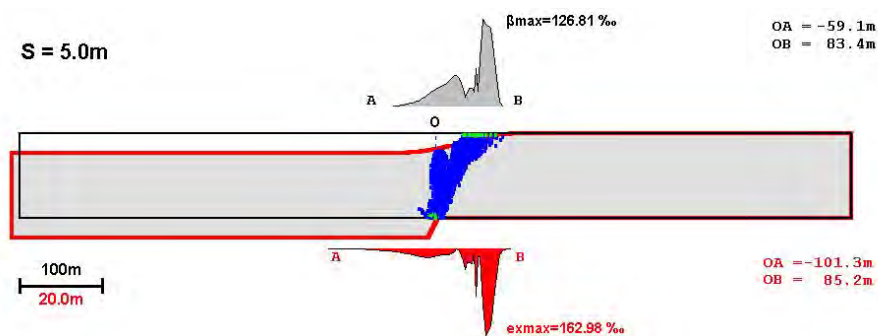
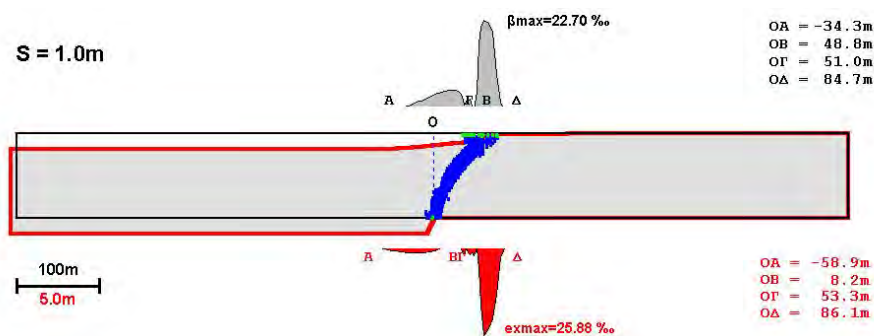
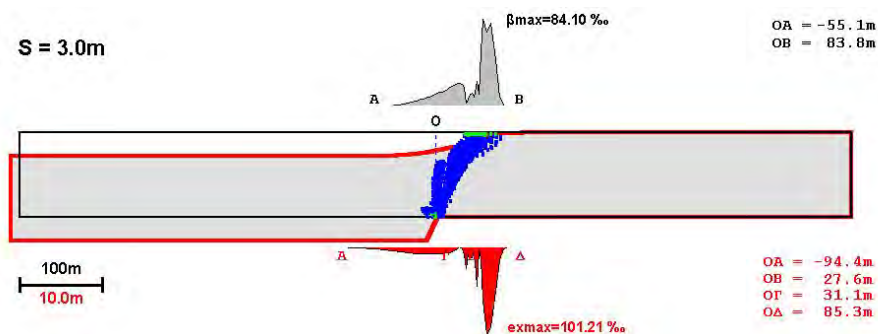
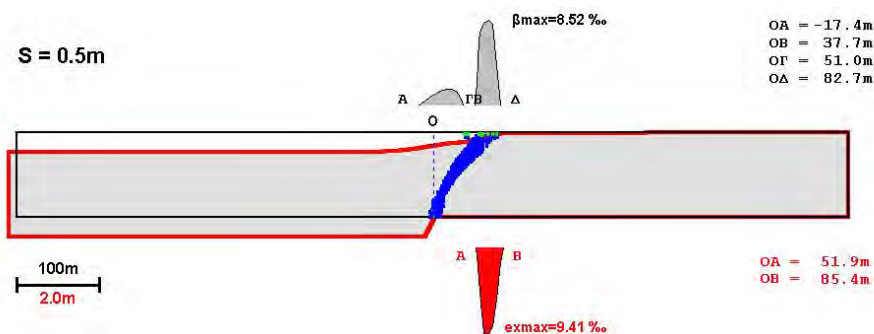
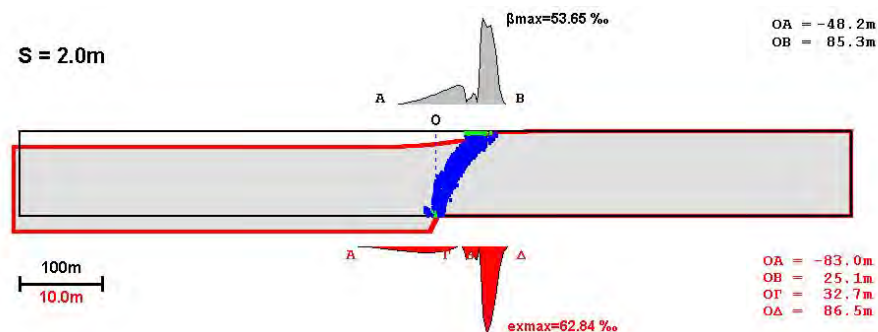
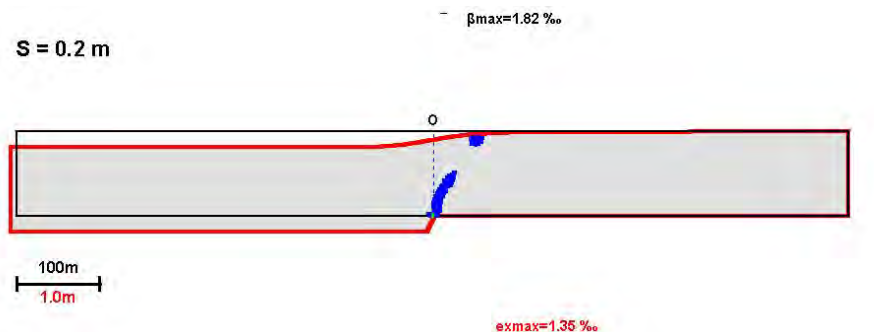
$\epsilon_f = 5.0\%$   $\alpha = 60^\circ$





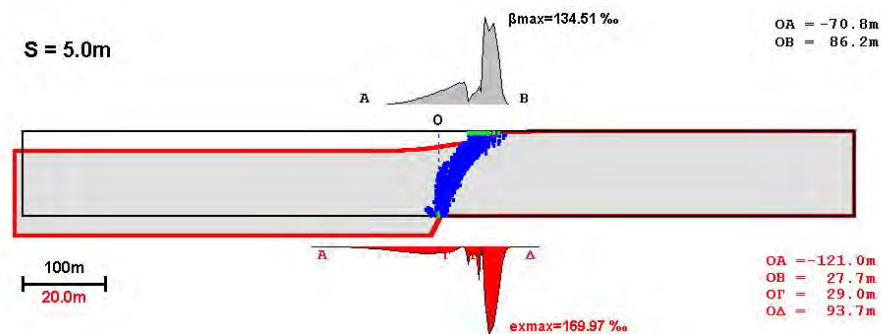
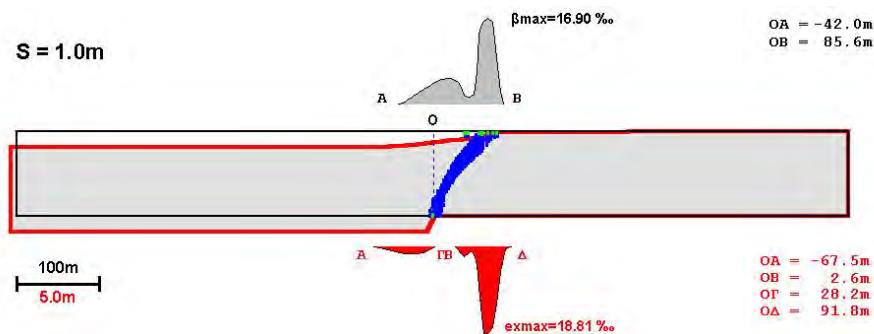
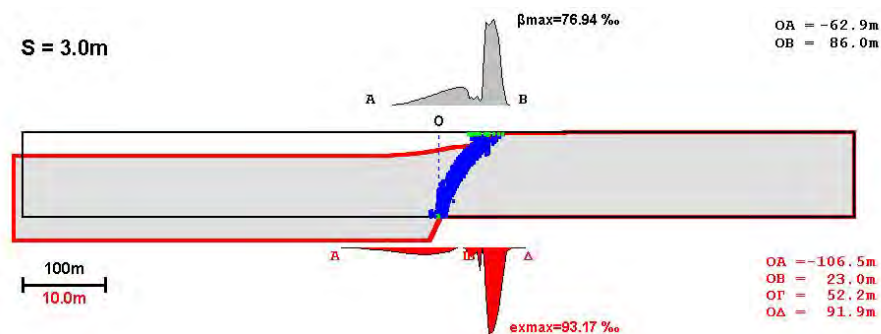
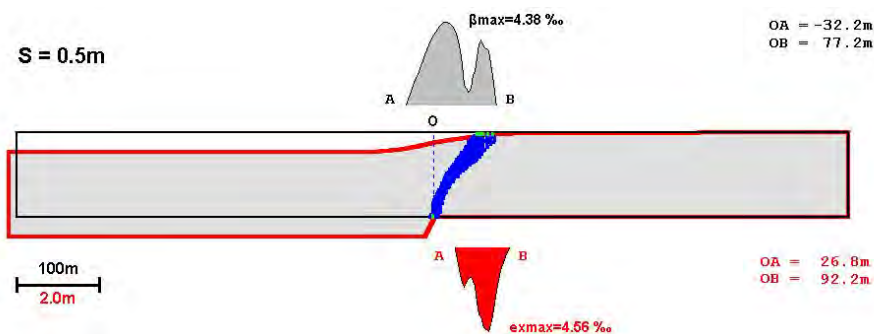
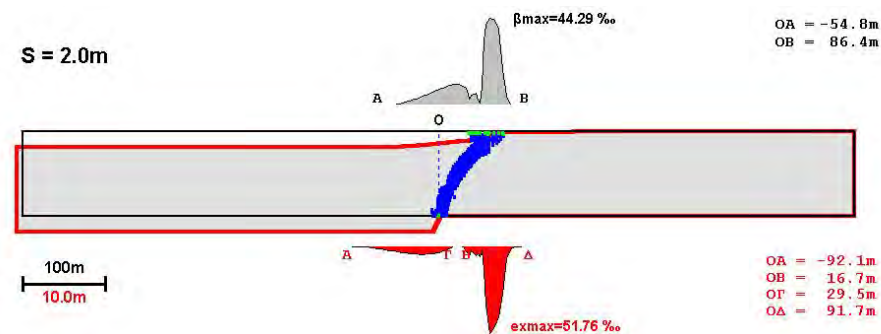
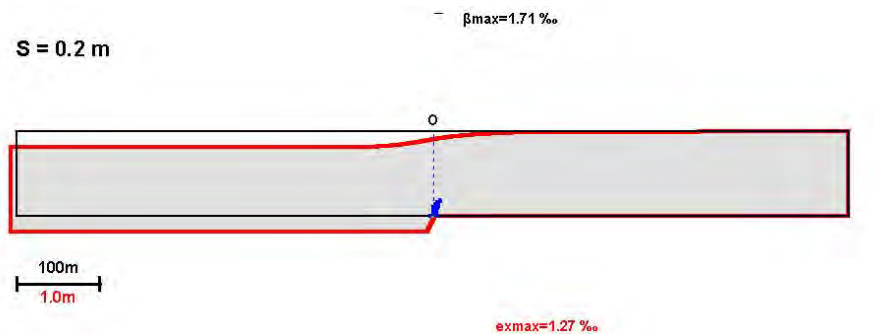
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 2\text{‰}$

$\varepsilon_f = 0.5\%$   $\alpha = 70^\circ$



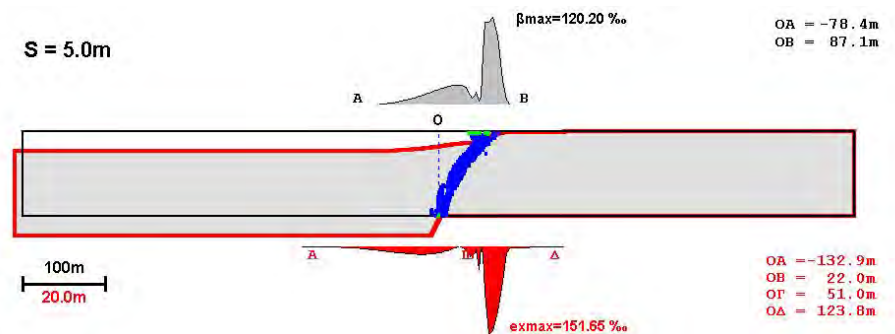
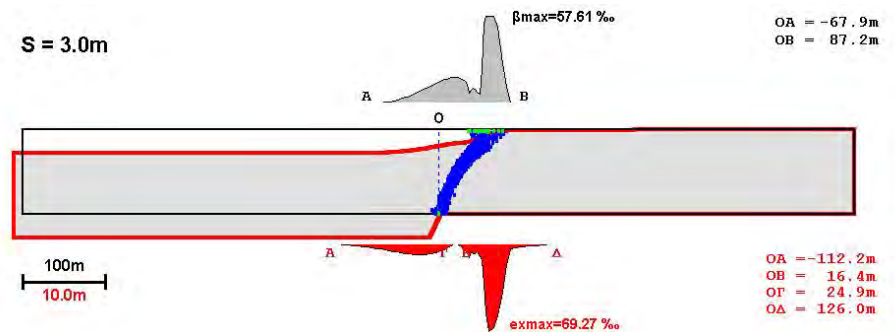
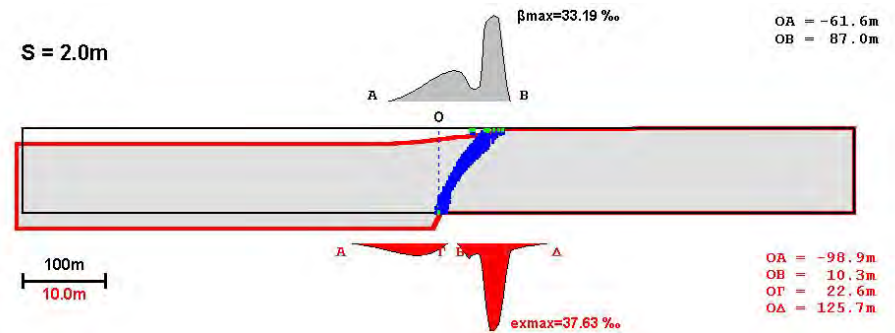
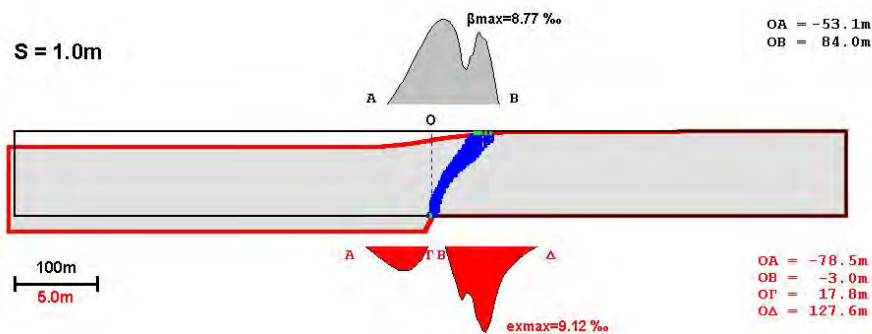
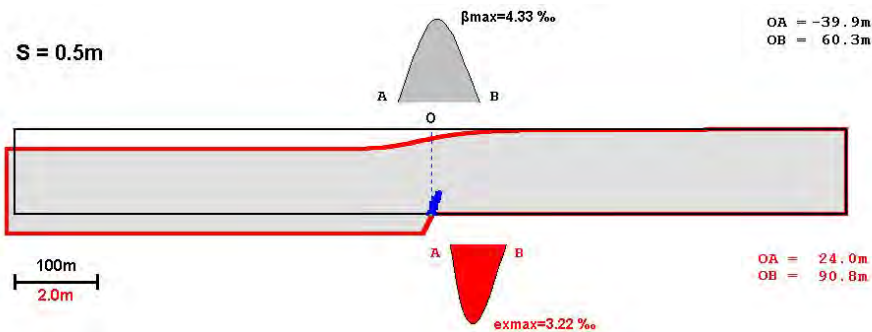
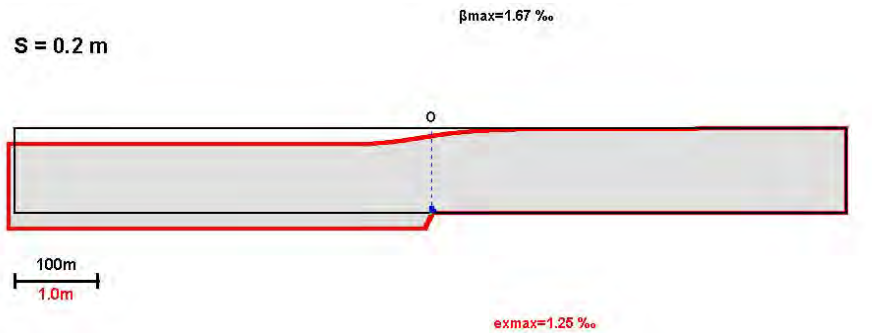
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 2\text{‰}$

$\varepsilon_f = 1.0\%$   $\alpha = 70^\circ$



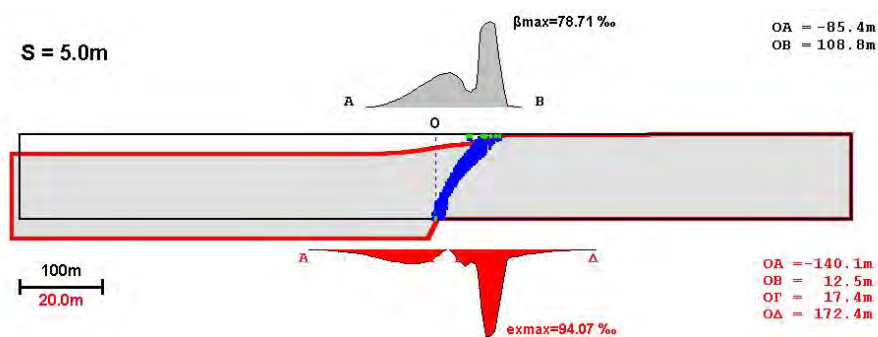
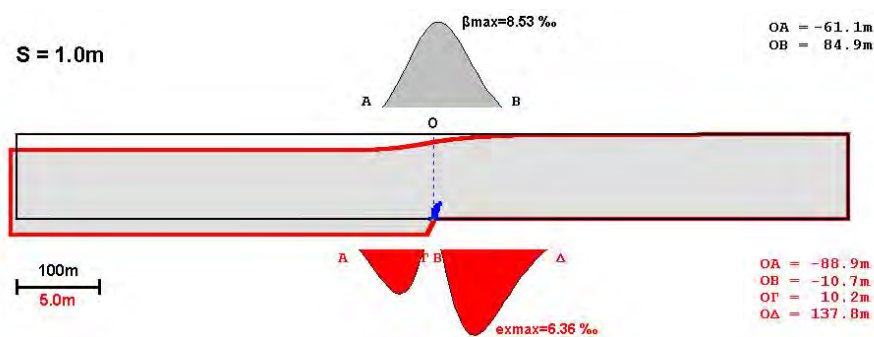
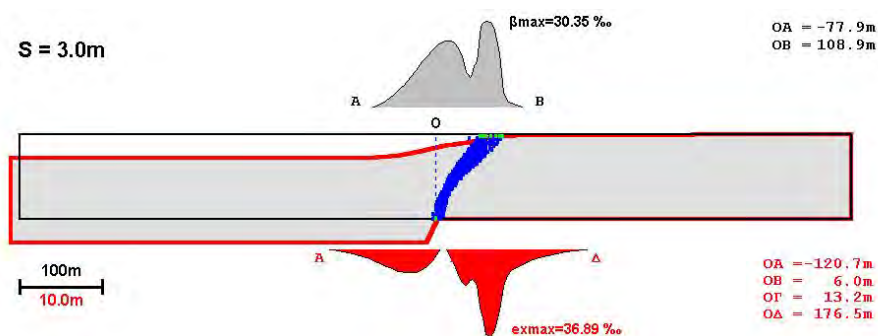
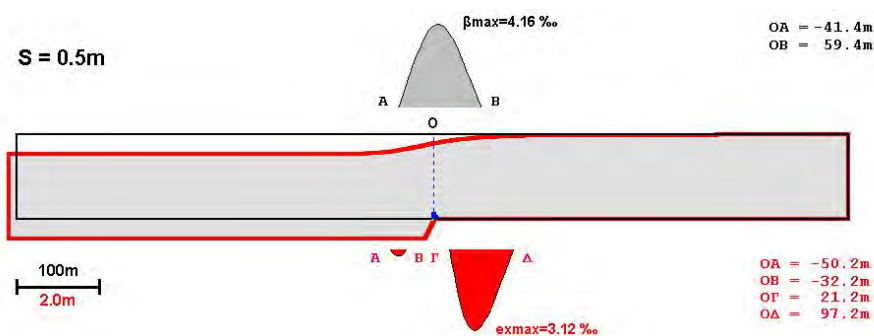
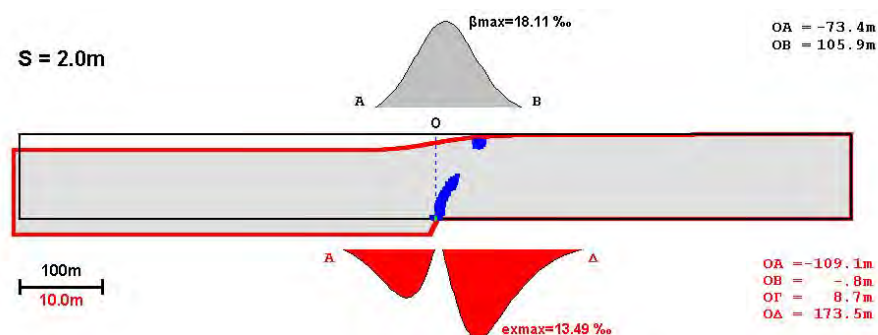
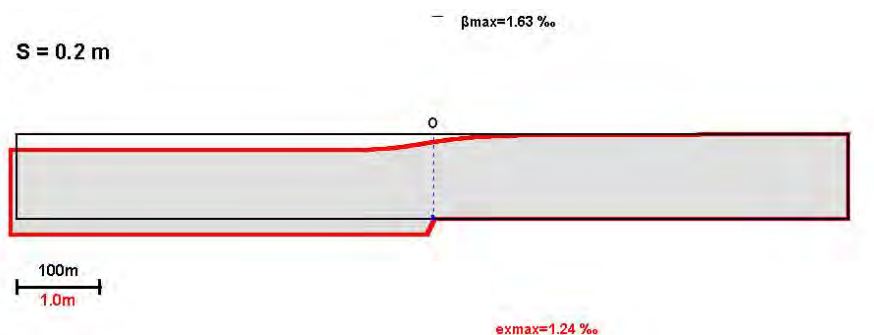
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 2\text{‰}$

$\varepsilon_f = 2.0\%$   $\alpha = 70^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

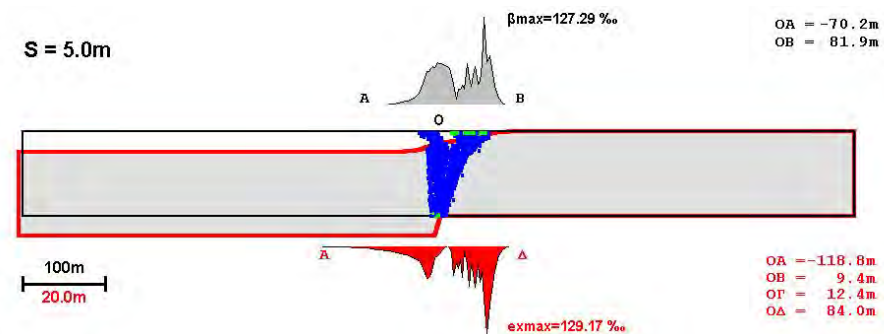
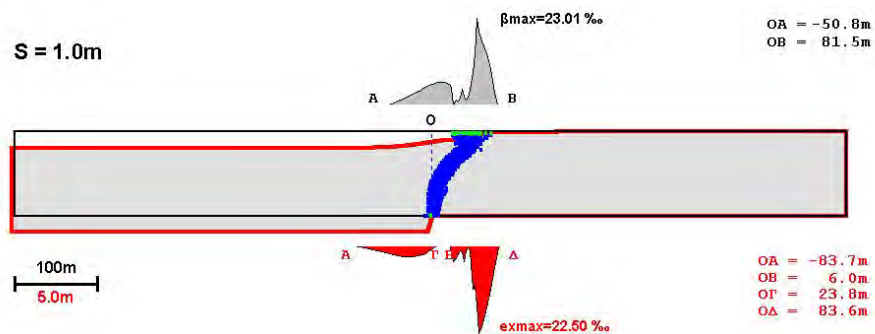
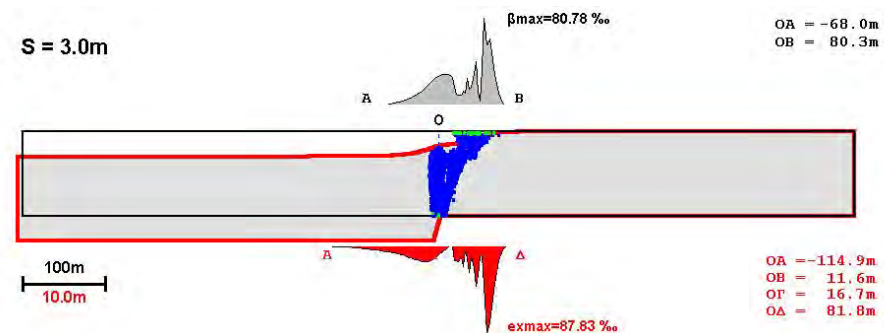
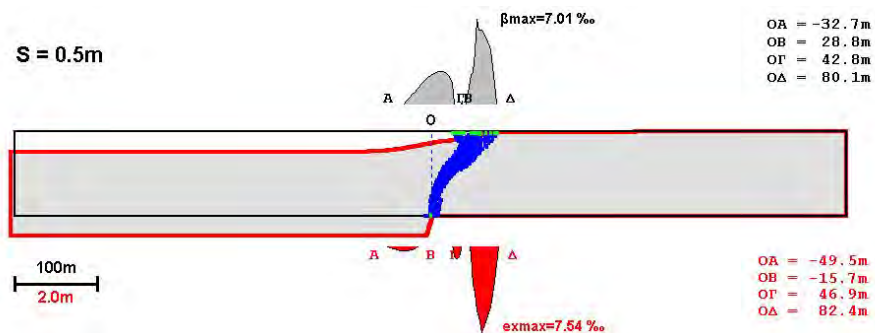
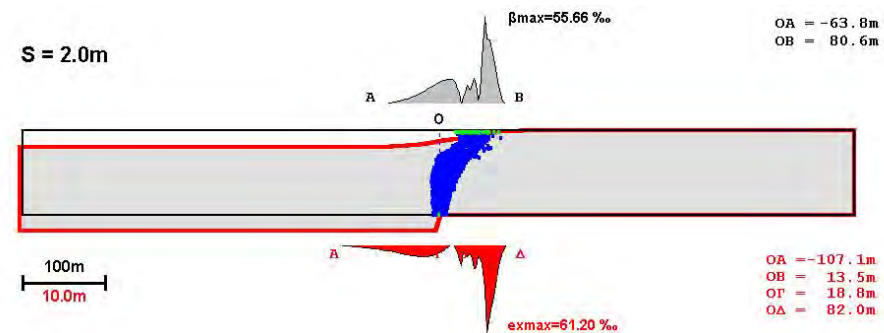
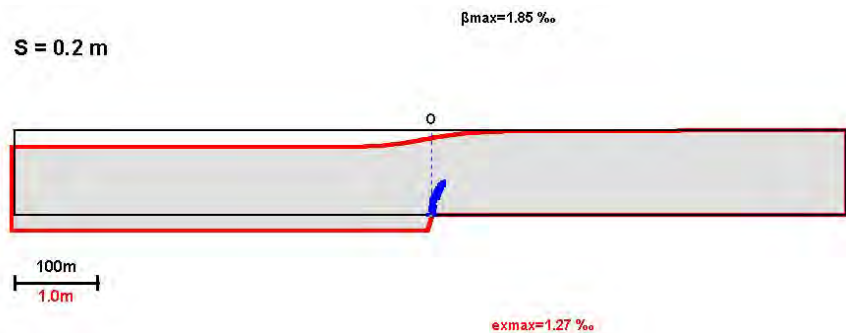
$\epsilon_f = 5.0\%$   $\alpha = 70^\circ$





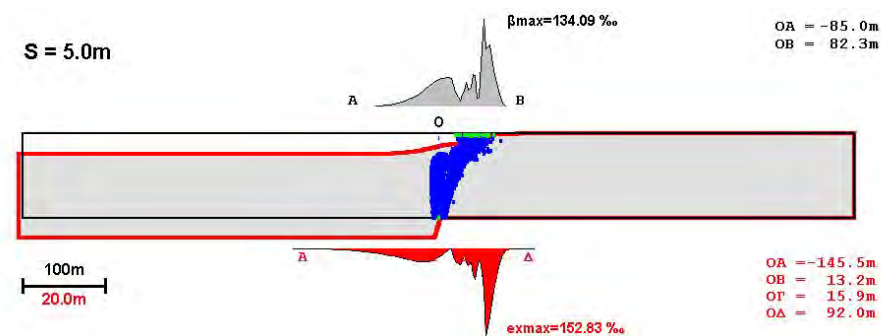
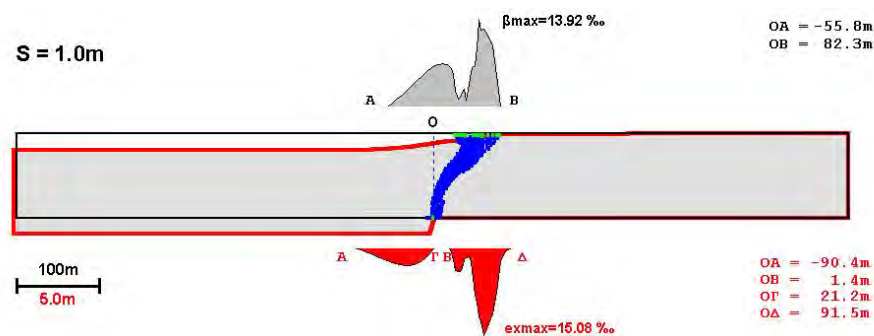
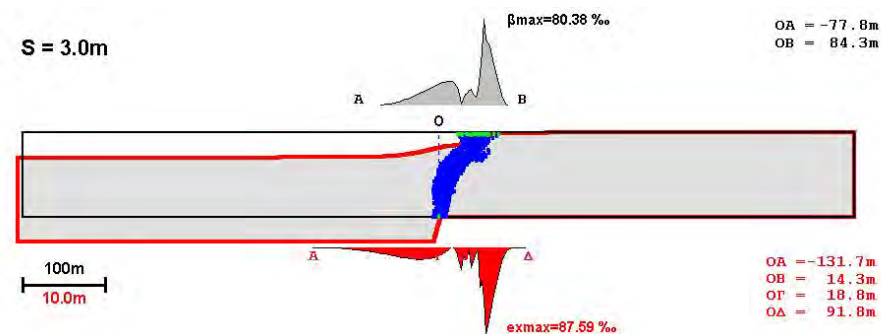
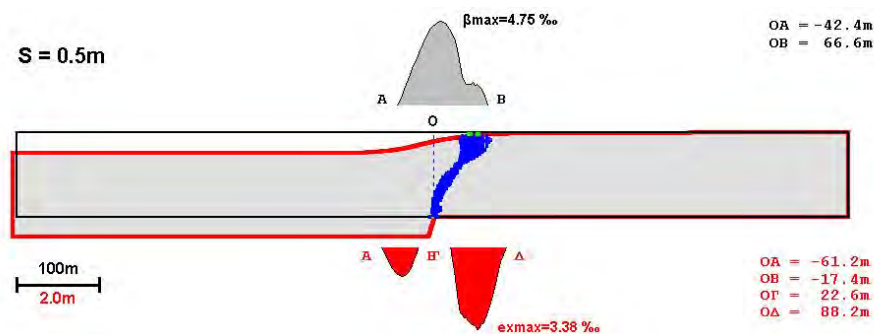
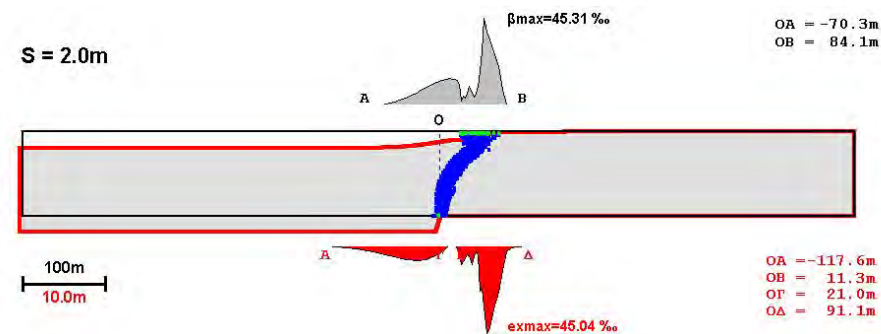
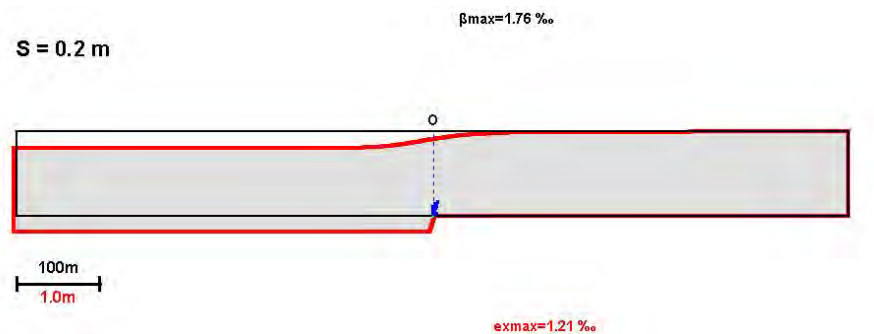
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$$\epsilon_f = 0.5\% \quad \alpha = 80^\circ$$



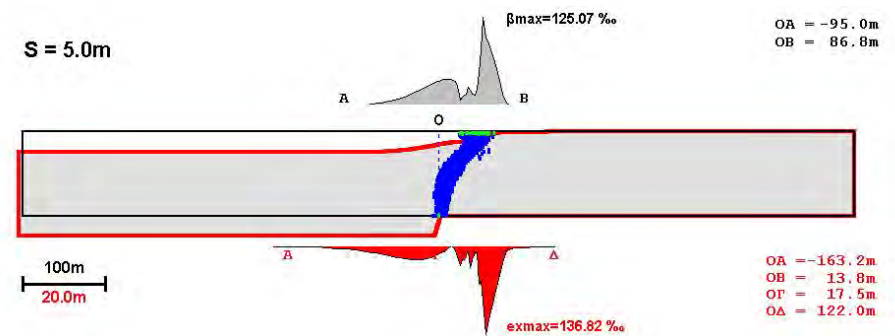
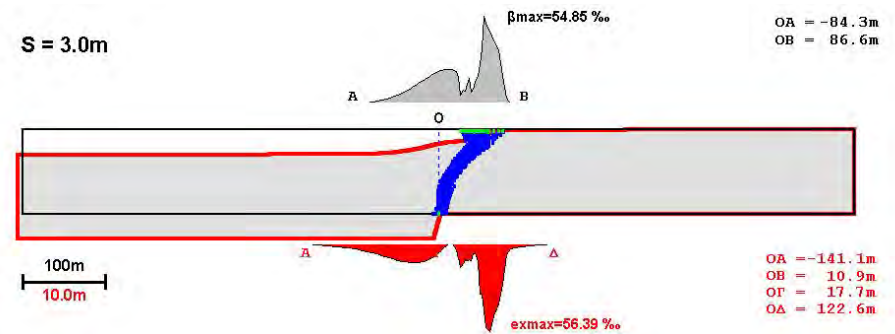
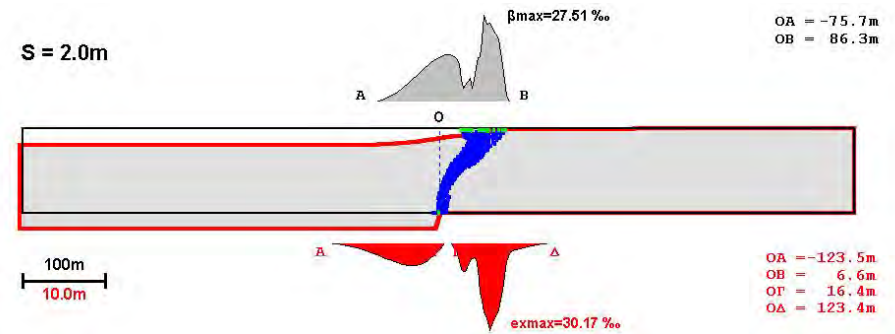
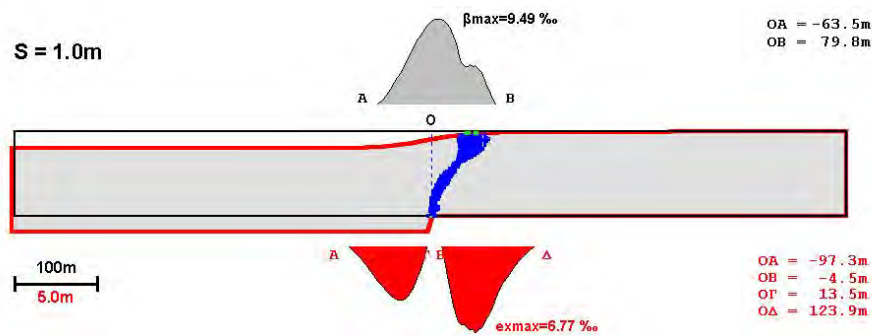
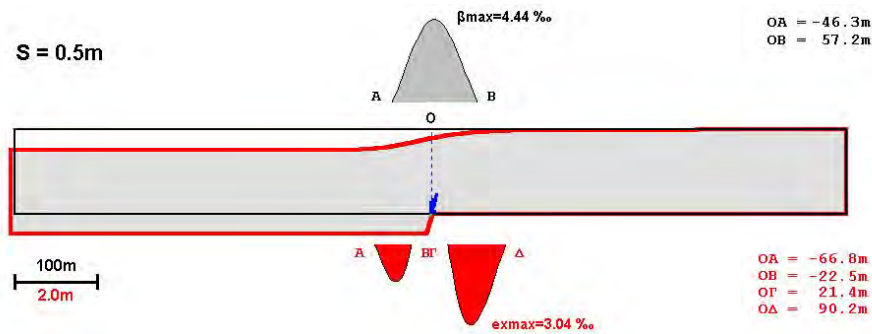
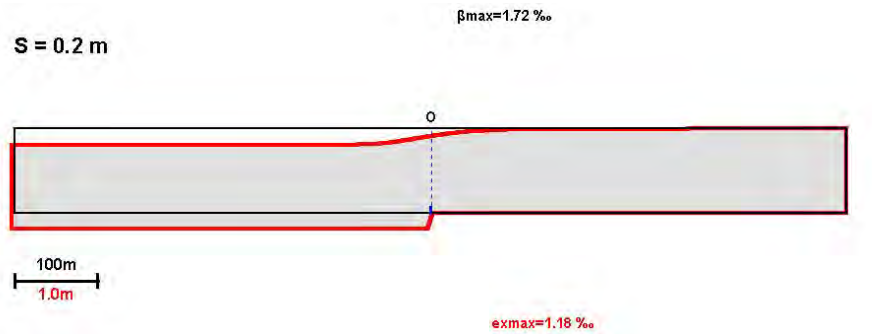
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 80^\circ$



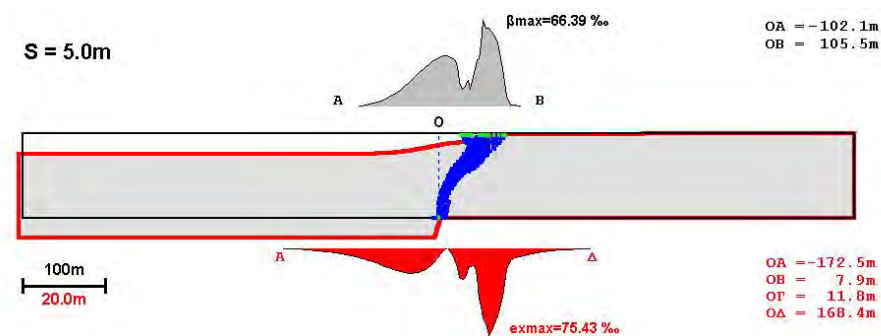
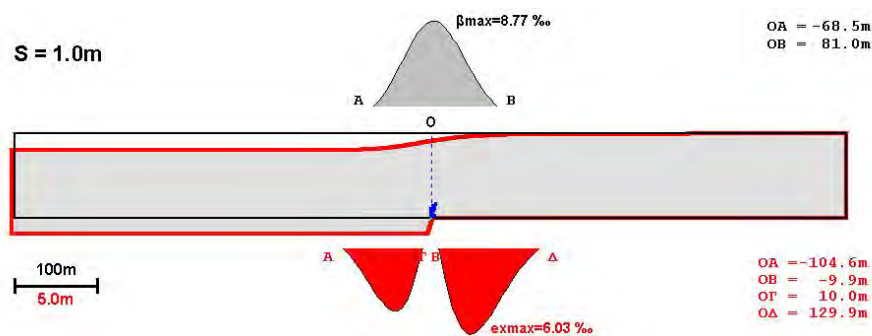
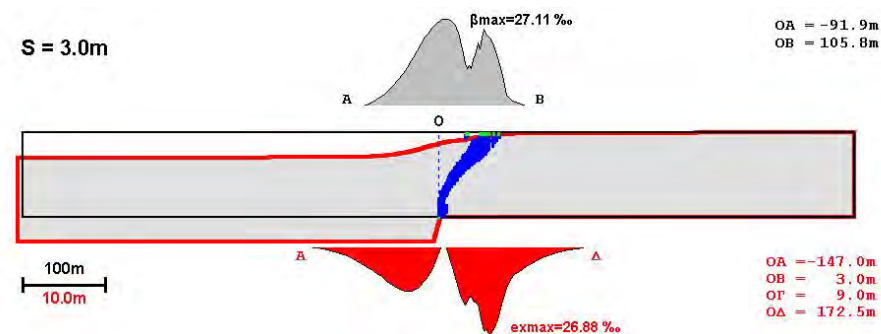
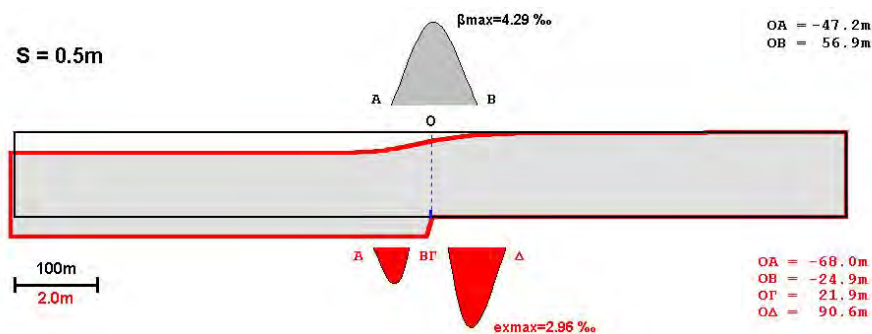
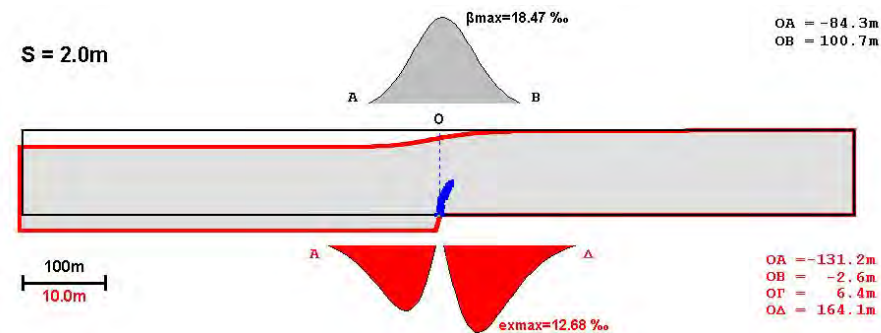
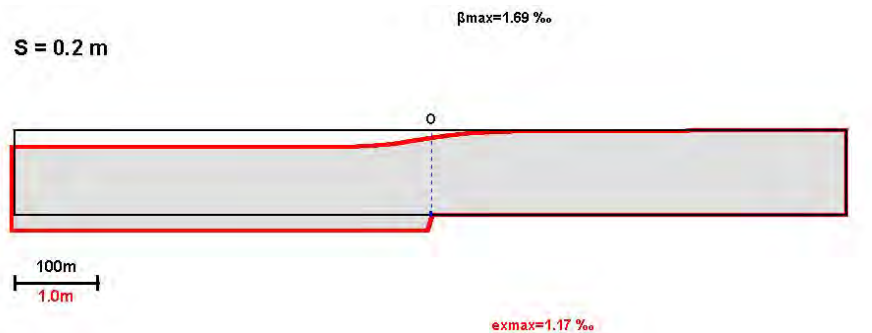
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 2\text{‰}$

$\varepsilon_f = 2.0\%$   $\alpha = 80^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

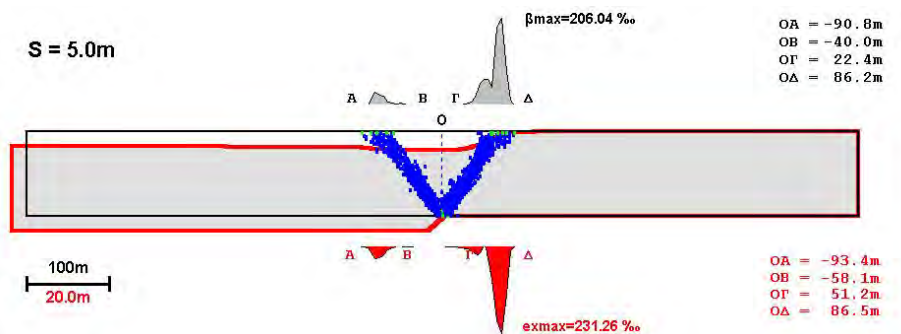
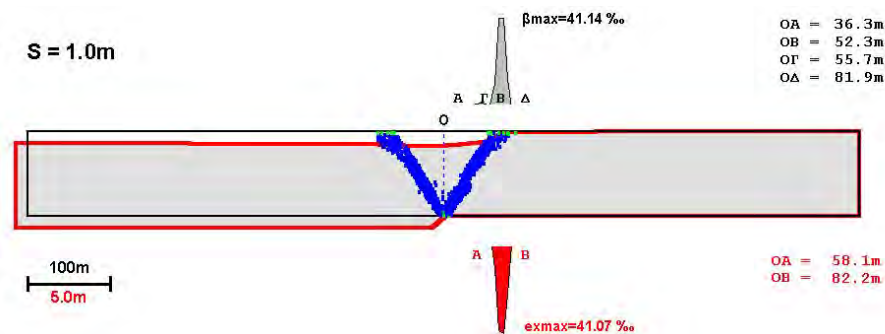
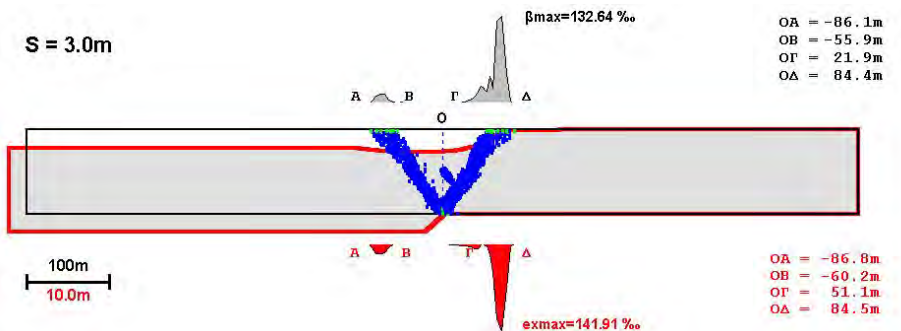
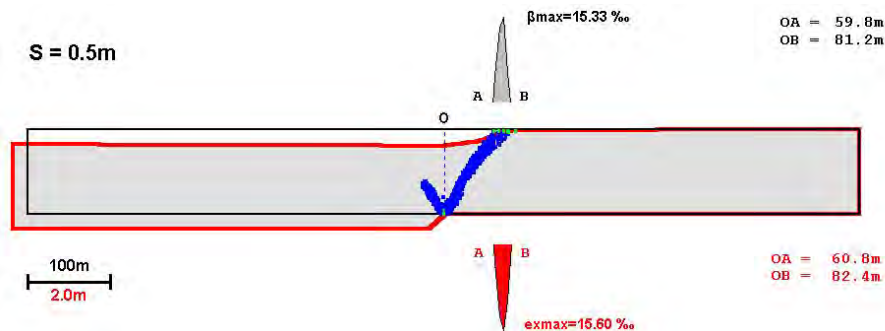
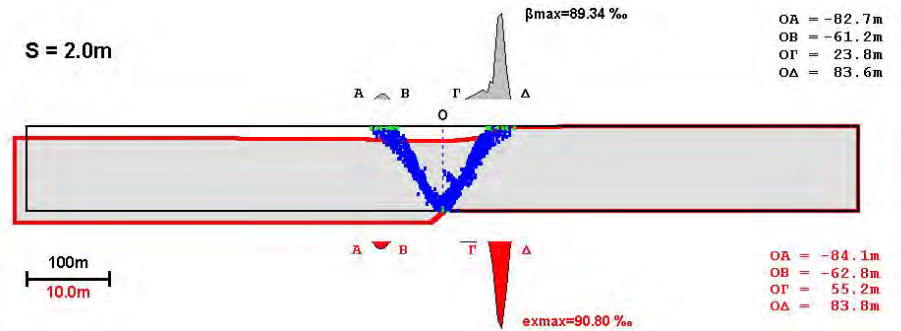
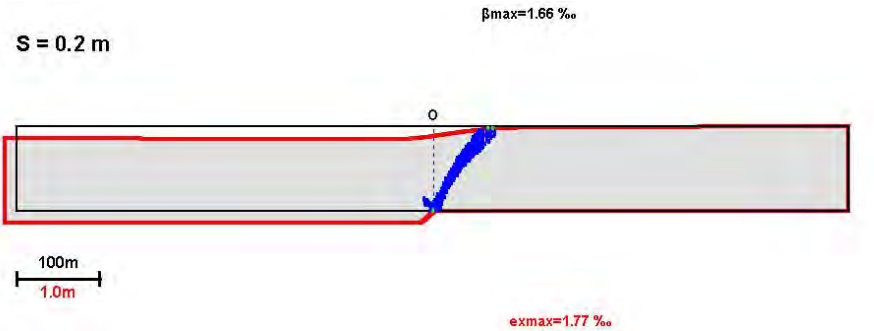
$\epsilon_f = 5.0\%$   $\alpha = 80^\circ$



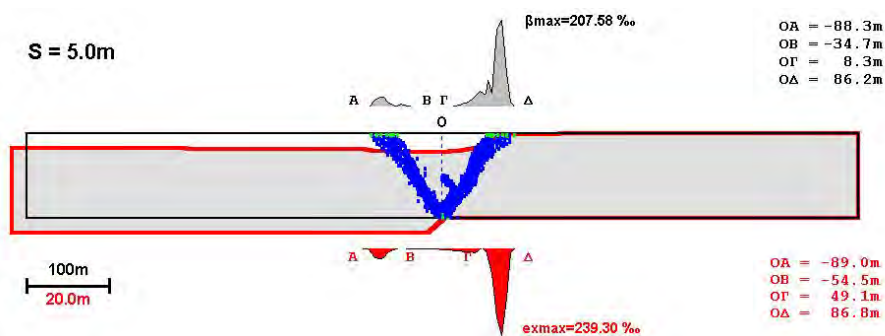
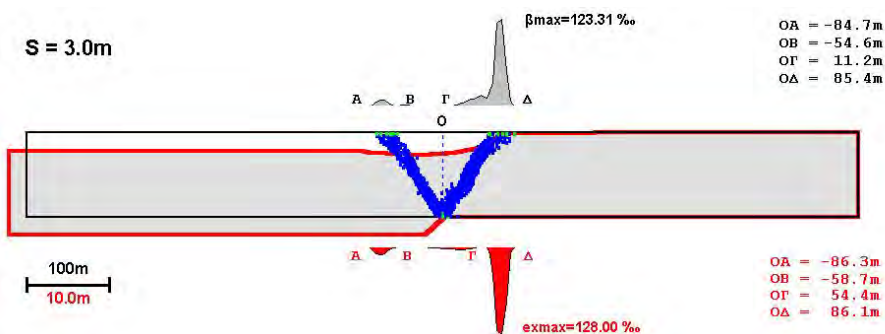
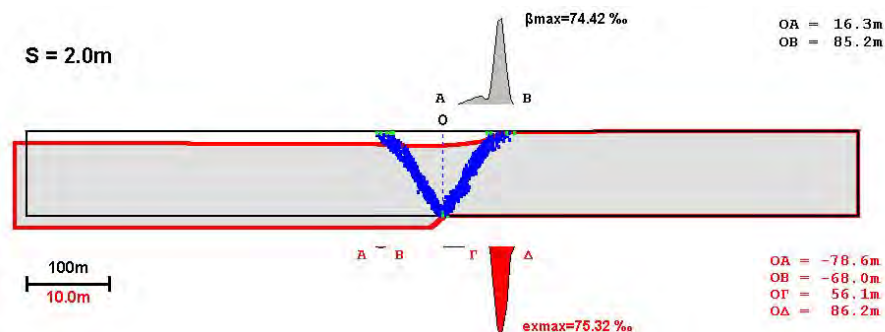
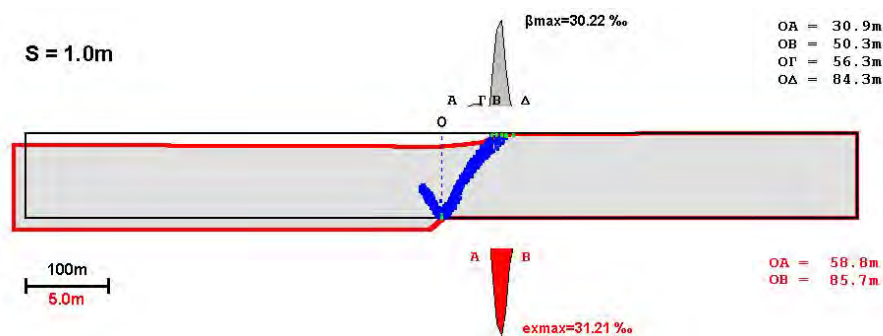
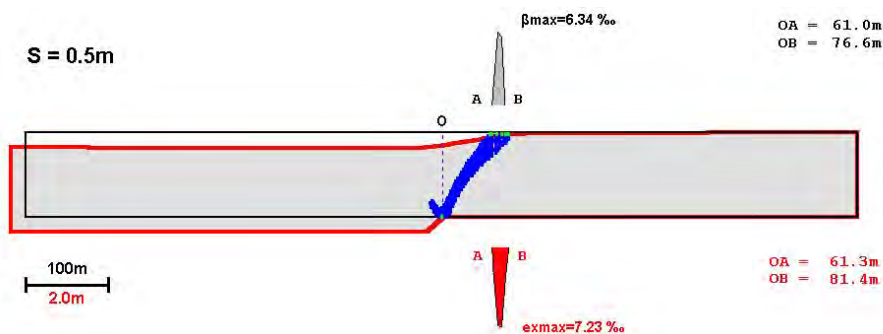
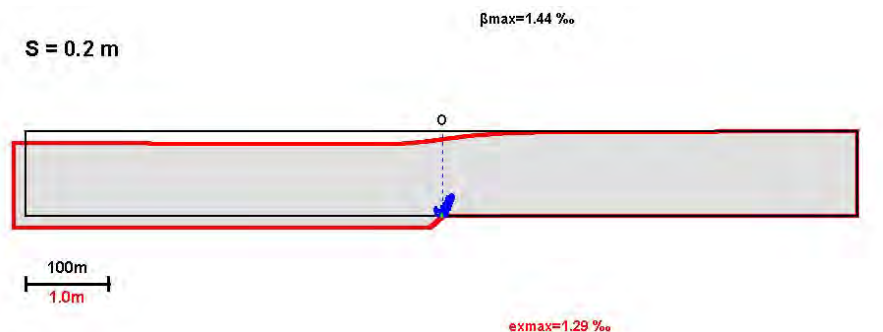


ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 5\text{‰}$

$\varepsilon_f = 0.5\%$   $\alpha = 45^\circ$

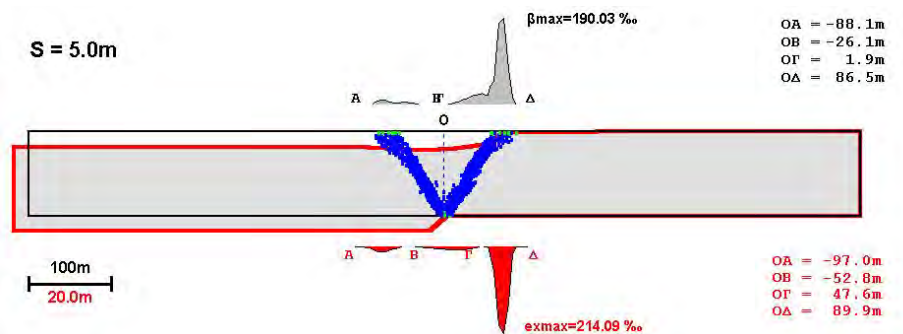
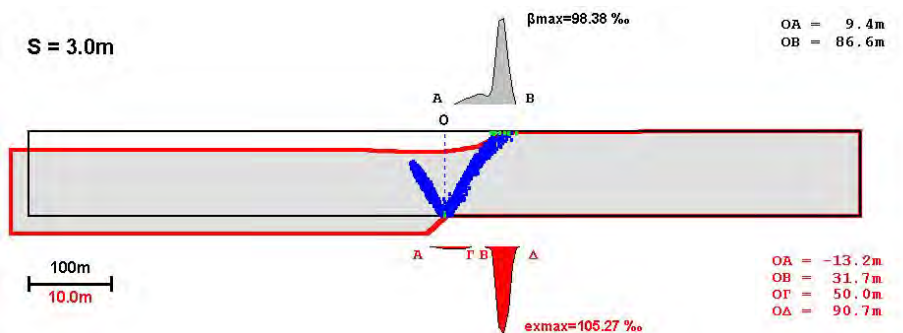
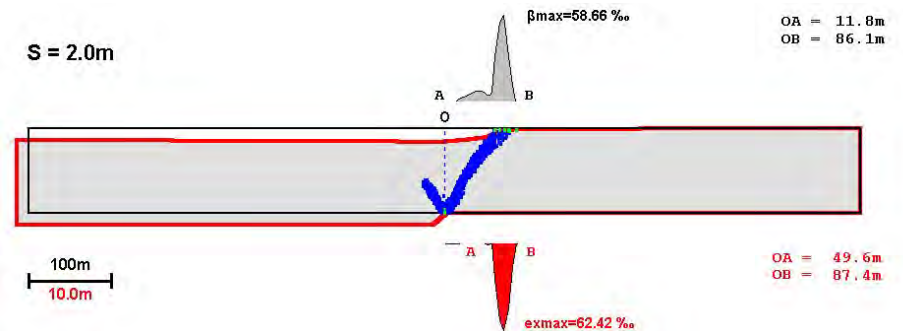
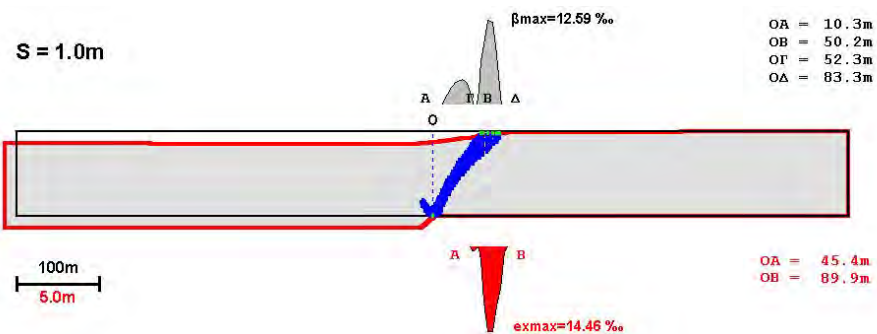
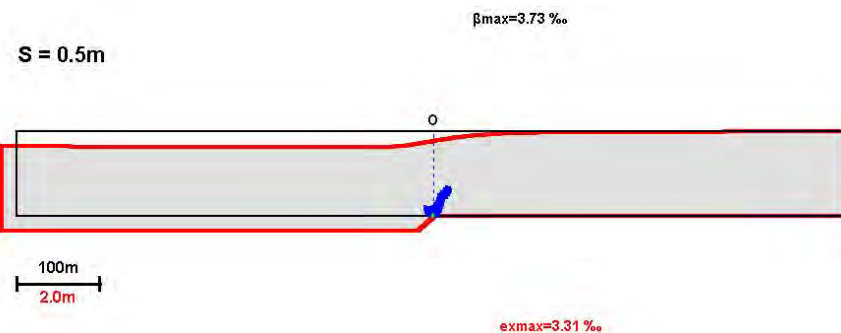
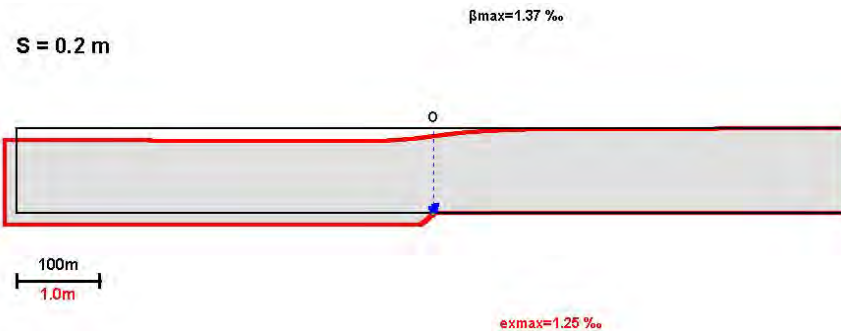


**$\epsilon_f=1.0\%$        $\alpha=45^\circ$**



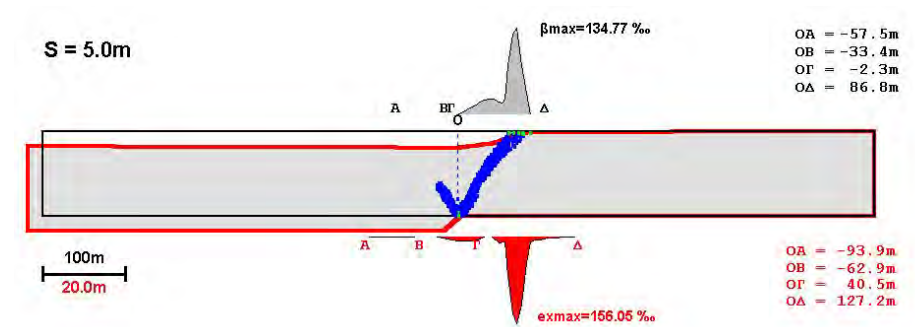
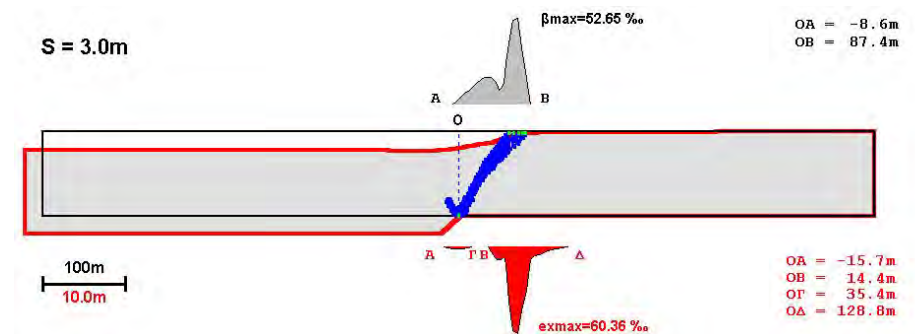
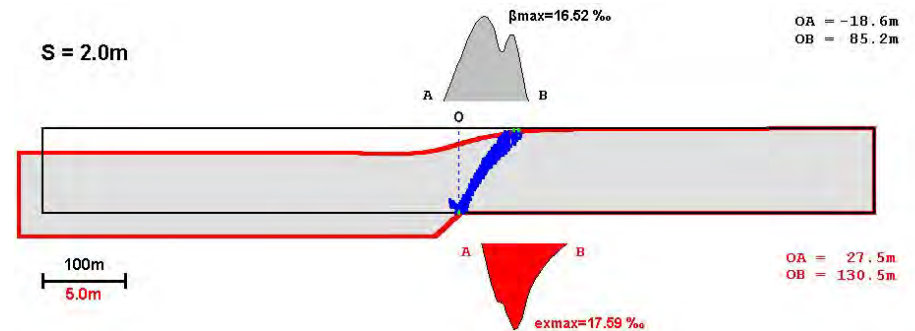
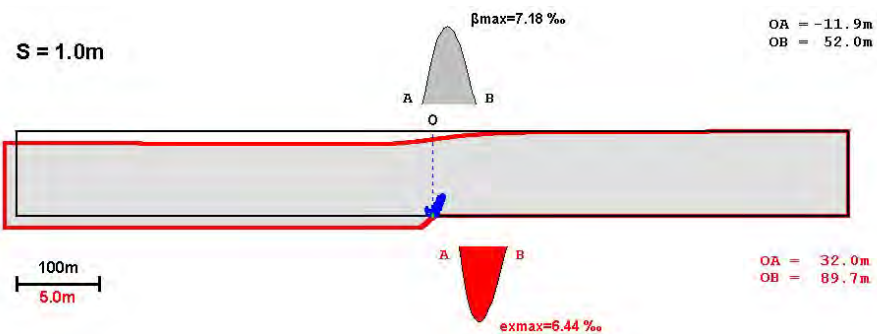
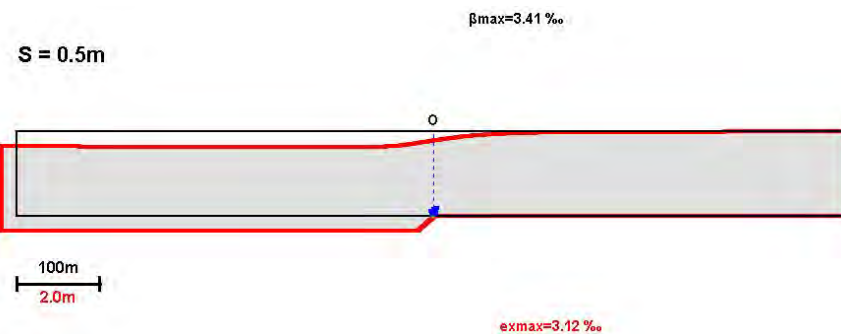
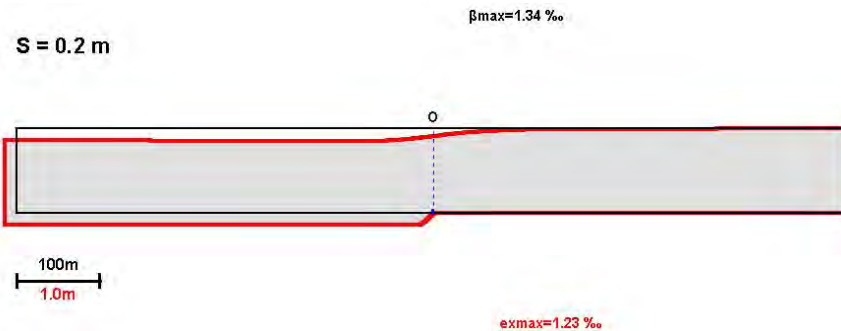
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 5\text{‰}$

$\varepsilon_f = 2.0\%$   $\alpha = 45^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

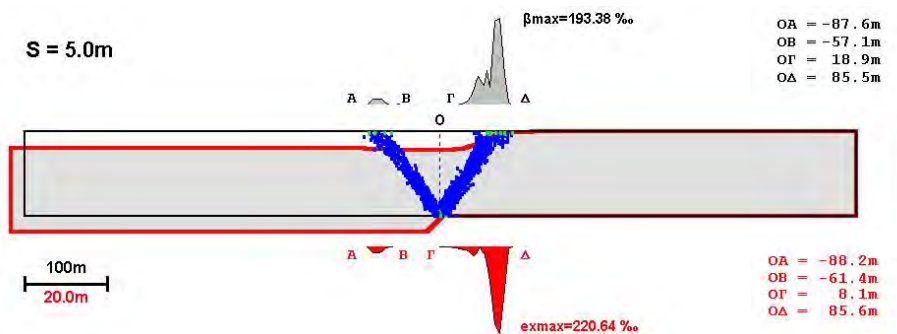
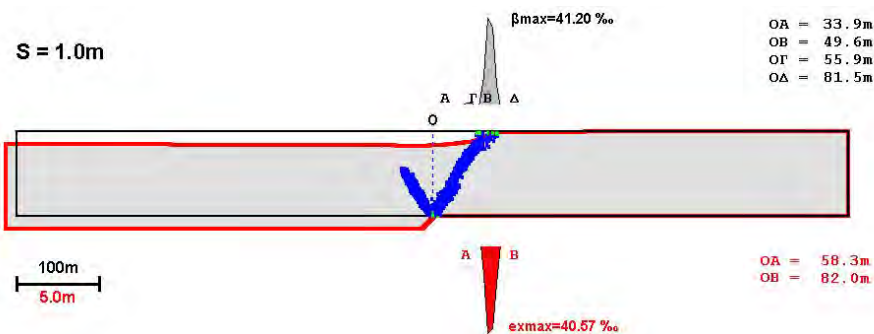
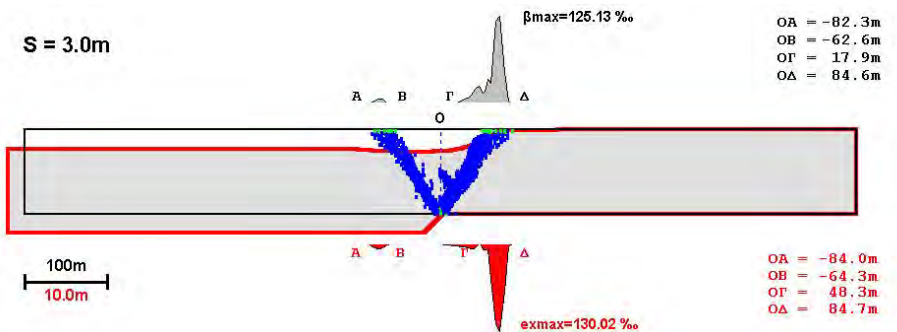
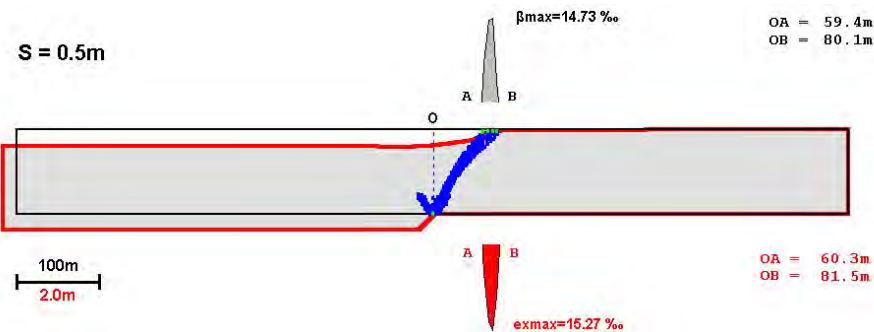
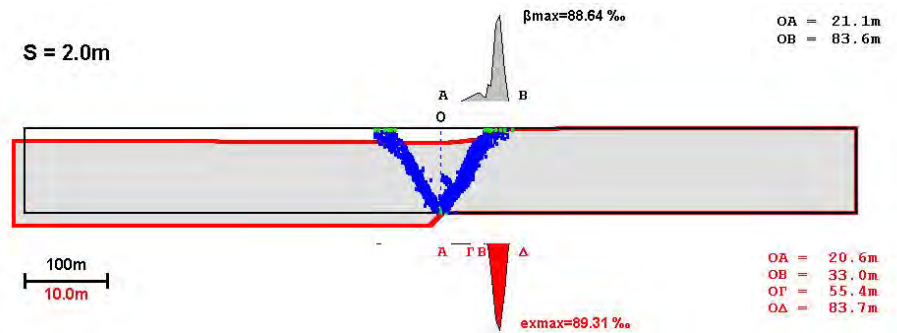
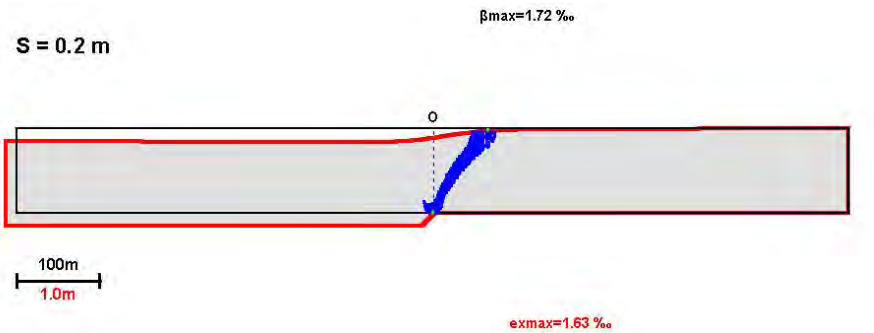
$\epsilon_f = 5.0\%$   $\alpha = 45^\circ$





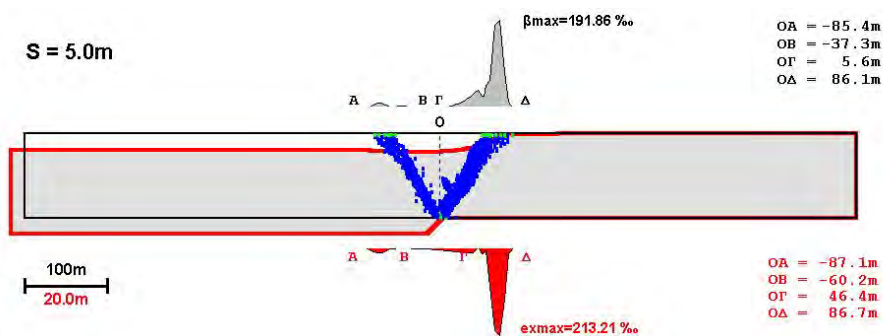
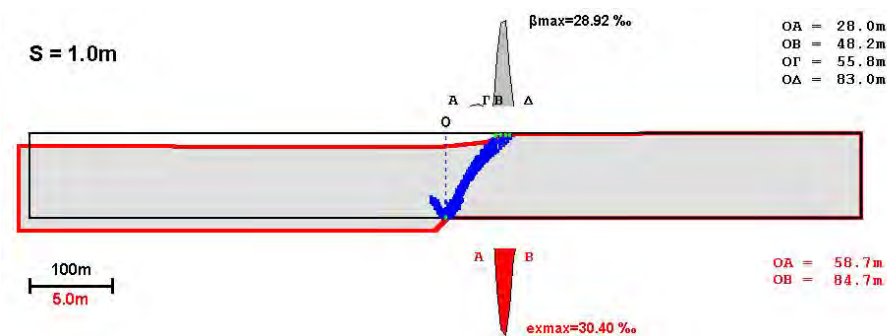
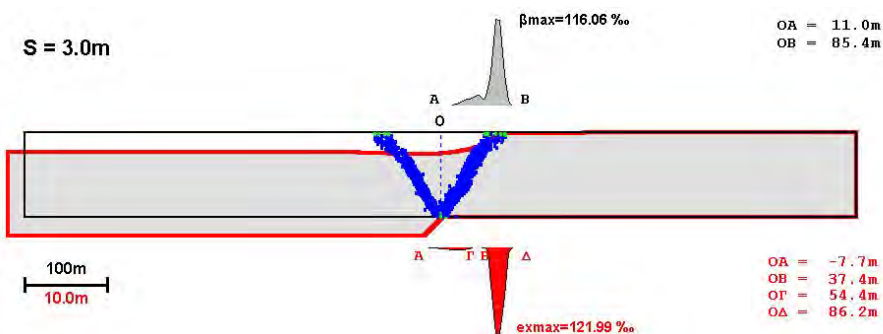
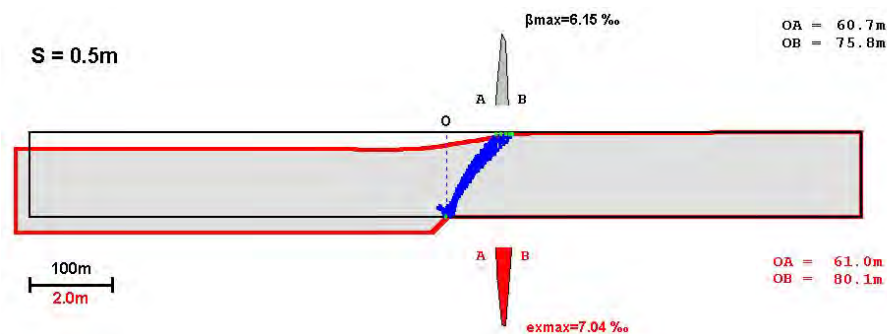
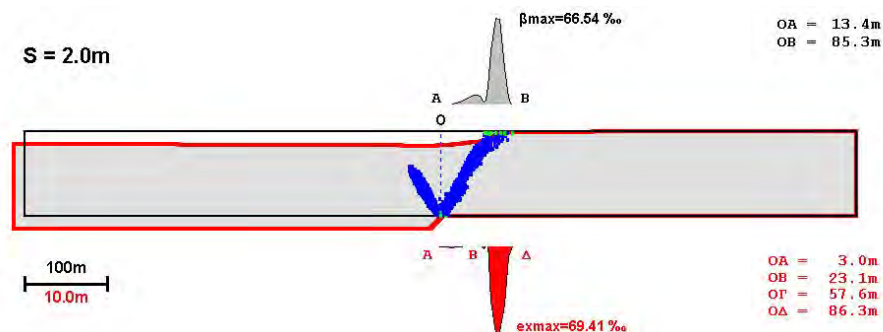
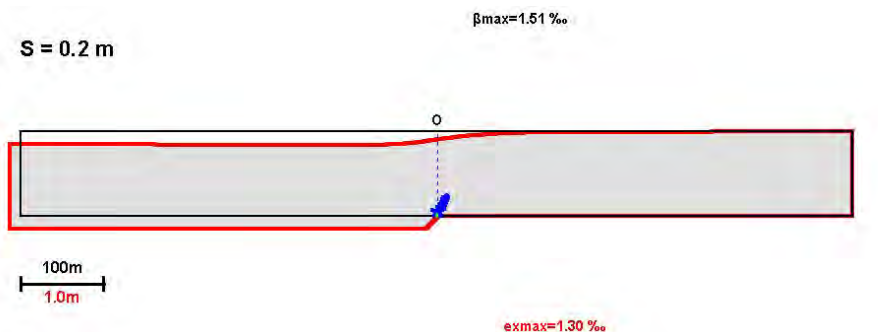
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 5\text{‰}$

$\varepsilon_f = 0.5\%$   $\alpha = 50^\circ$



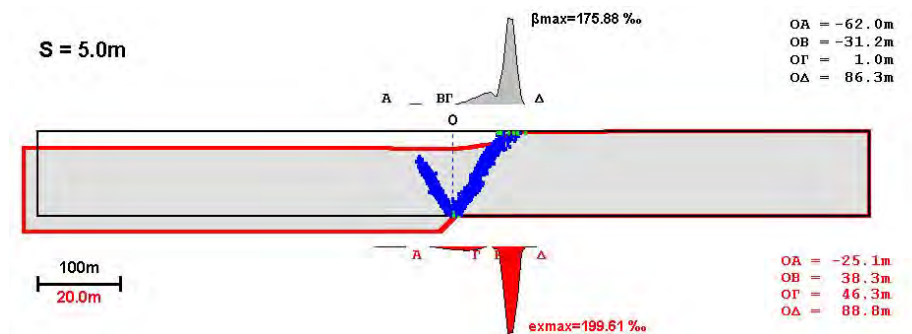
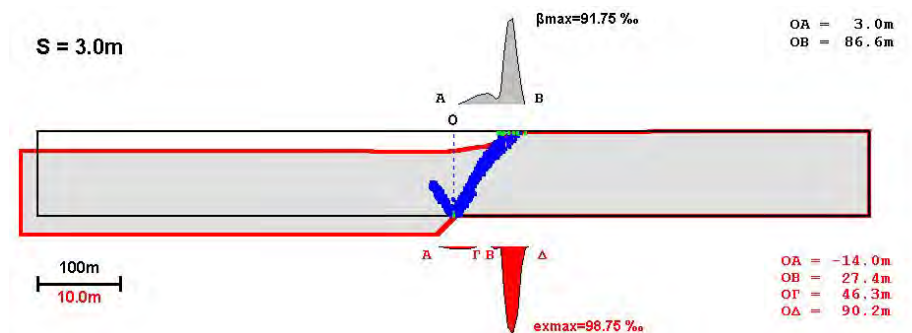
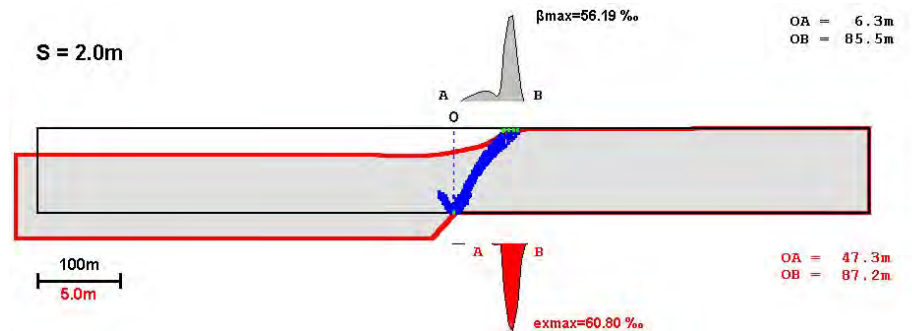
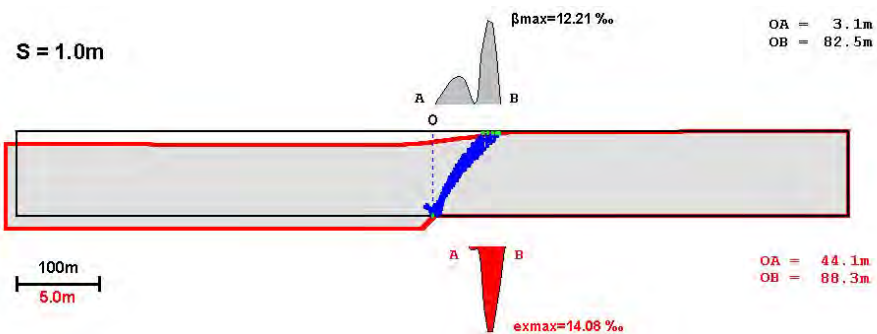
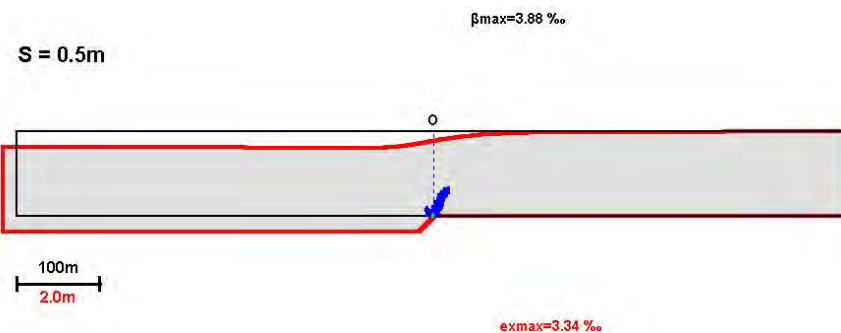
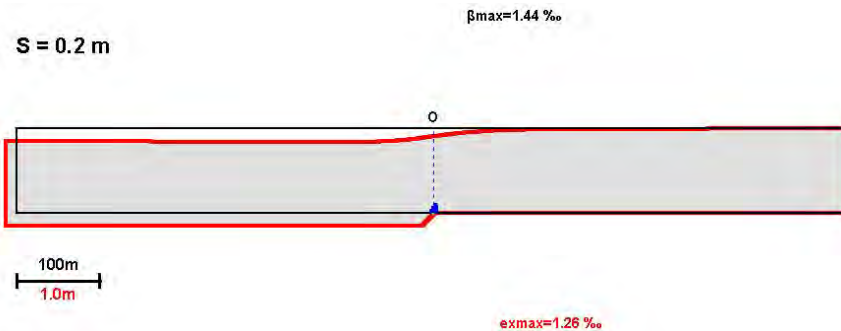
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 50^\circ$



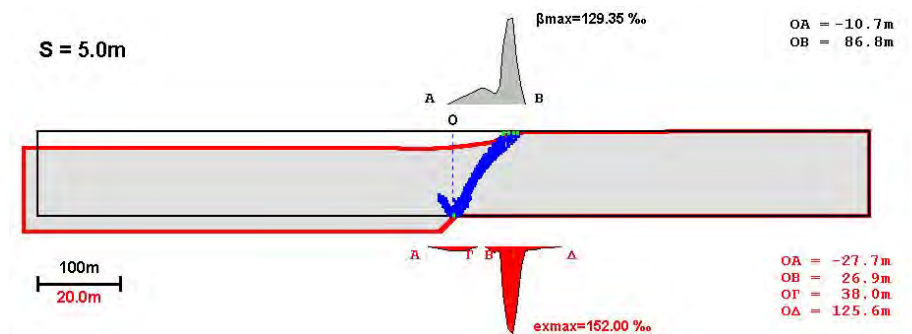
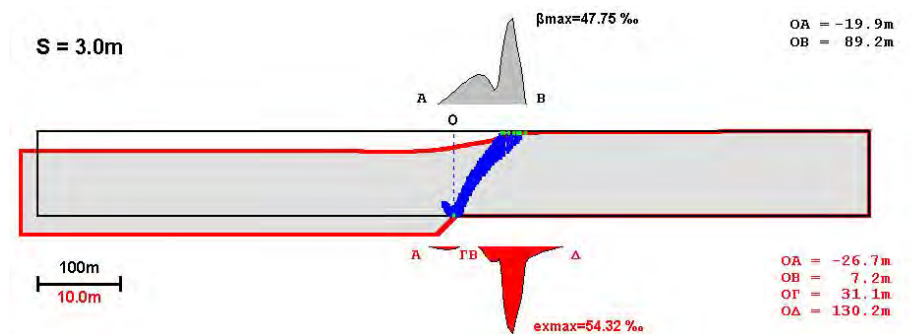
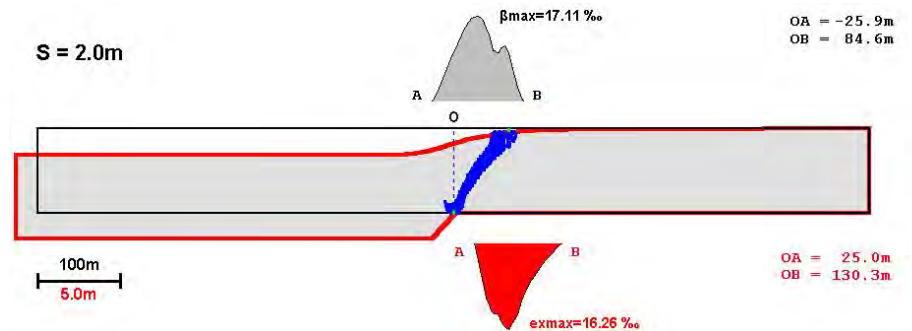
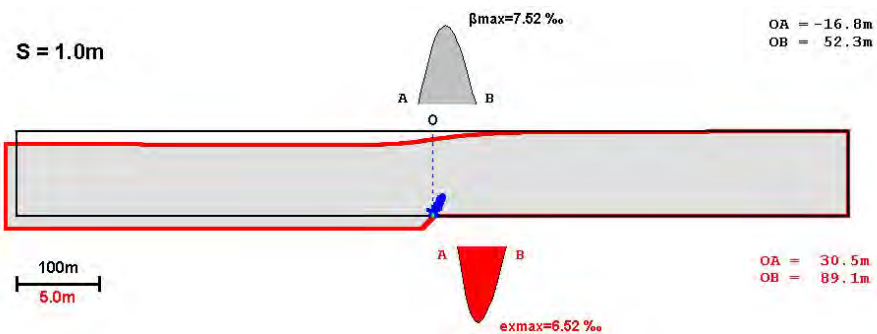
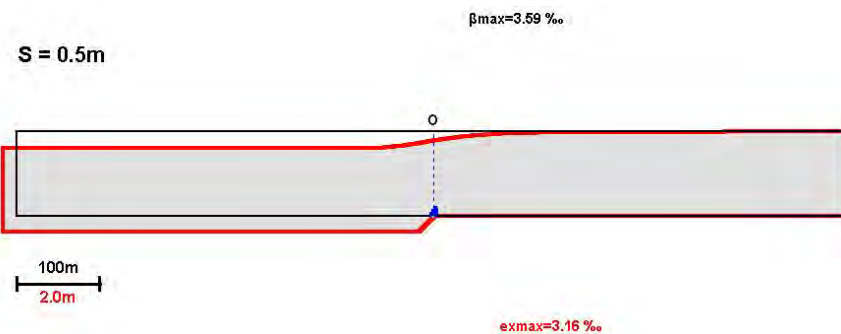
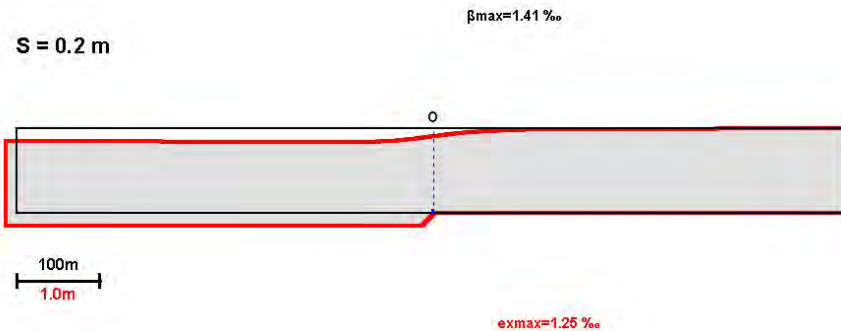
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 5\text{‰}$

$\varepsilon_f = 2.0\%$   $\alpha = 50^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

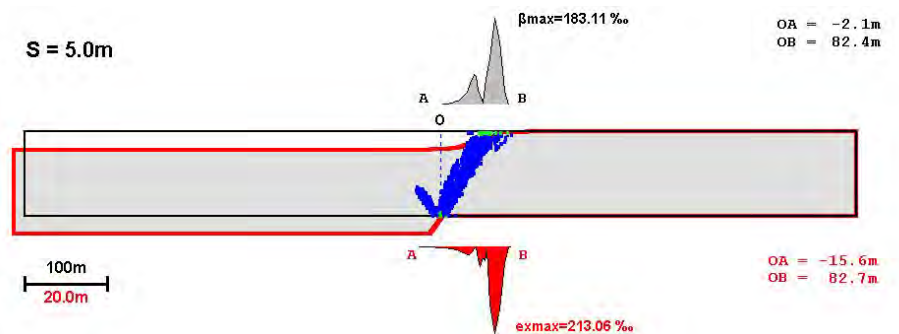
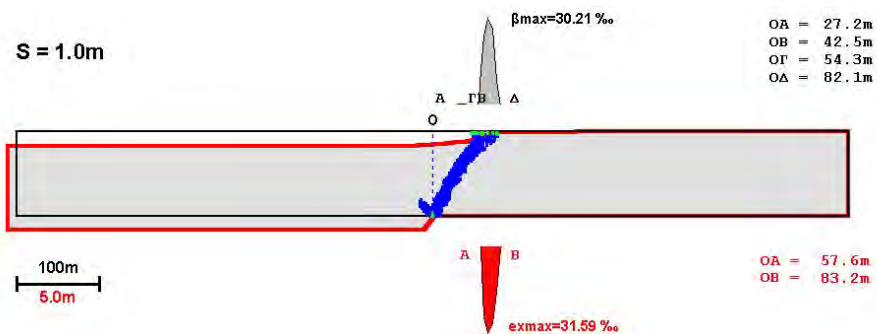
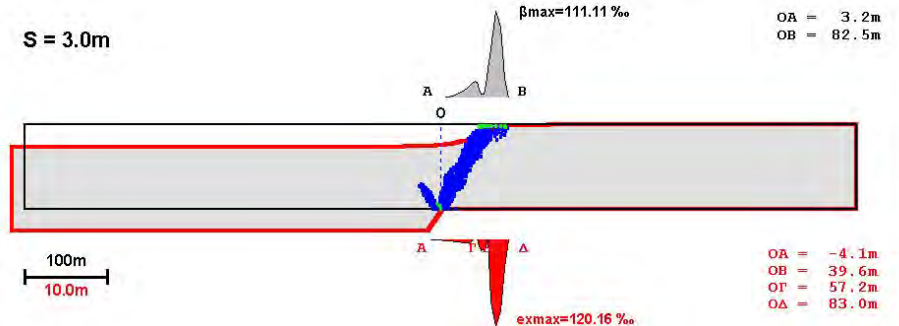
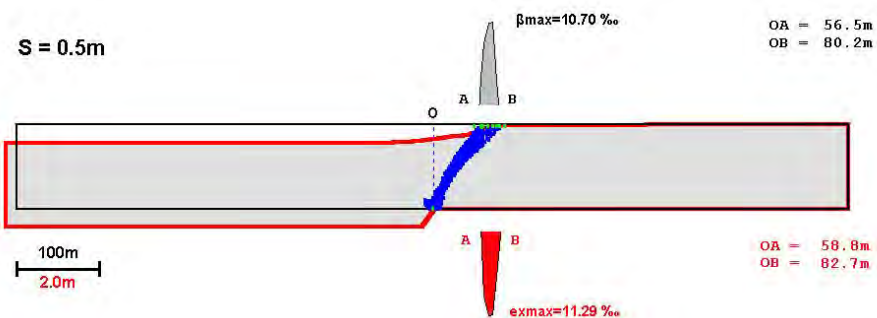
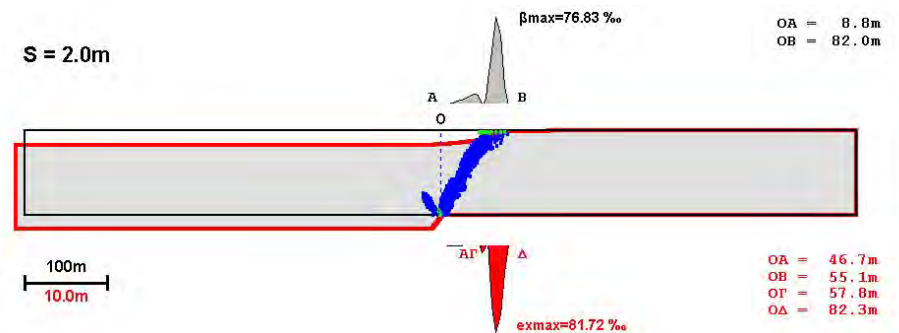
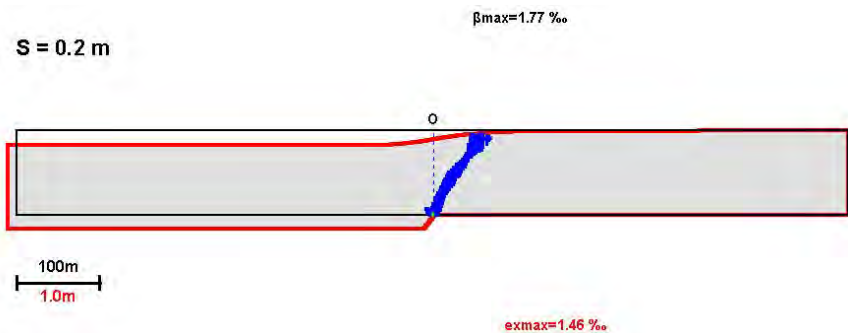
$\epsilon_f = 5.0\%$   $\alpha = 50^\circ$





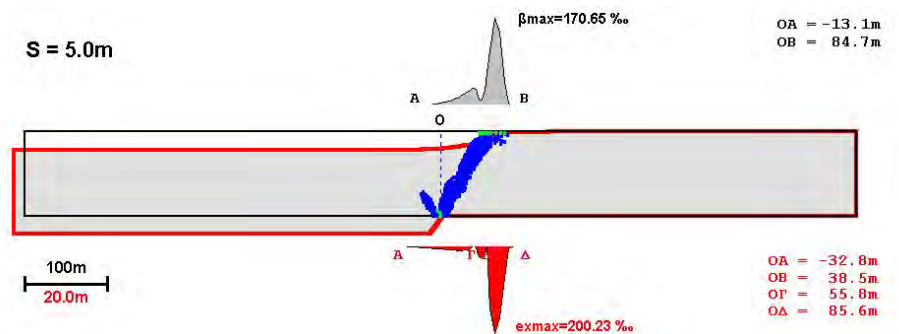
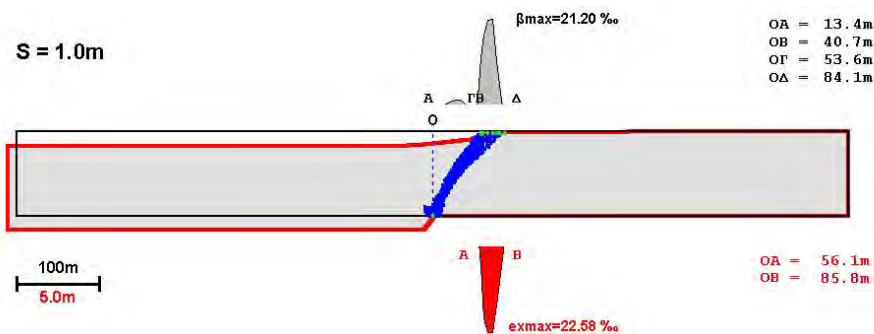
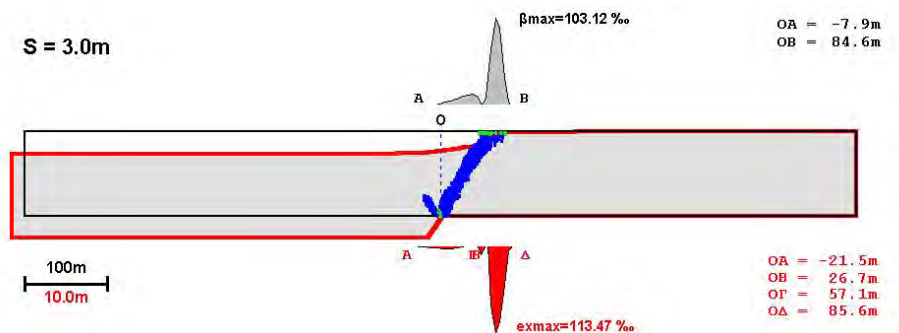
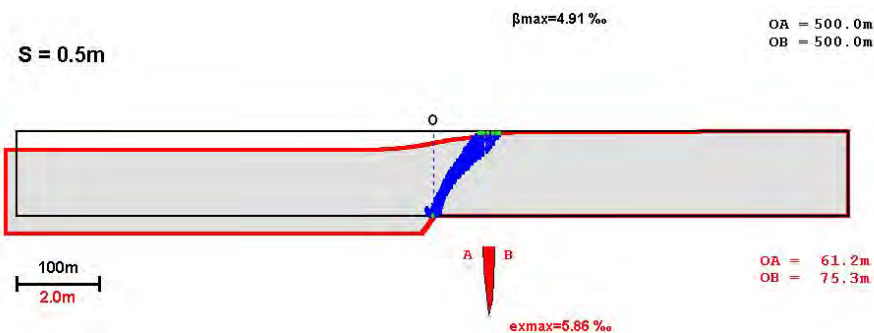
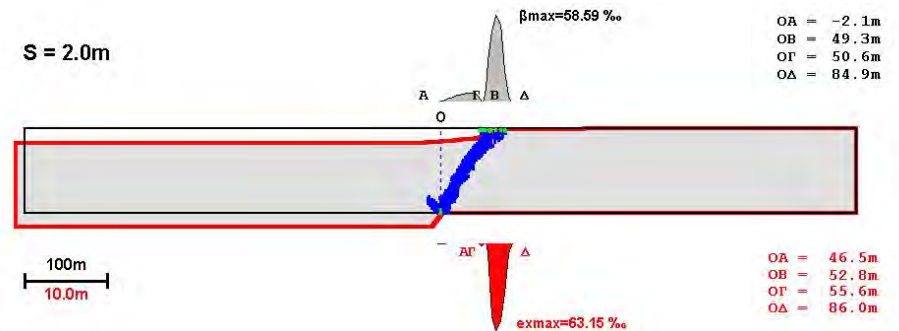
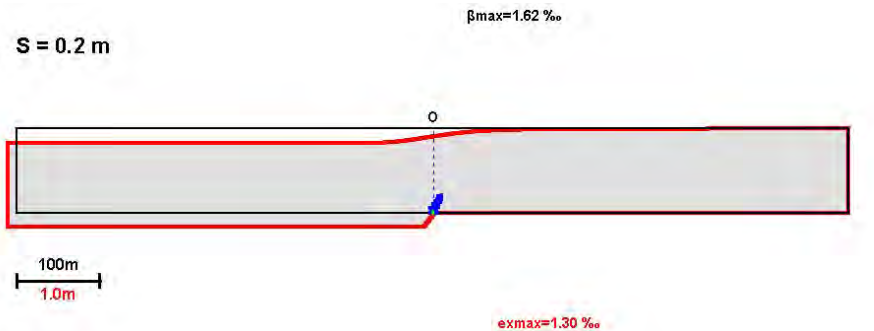
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 5\text{‰}$

$\varepsilon_f = 0.5\%$   $\alpha = 60^\circ$



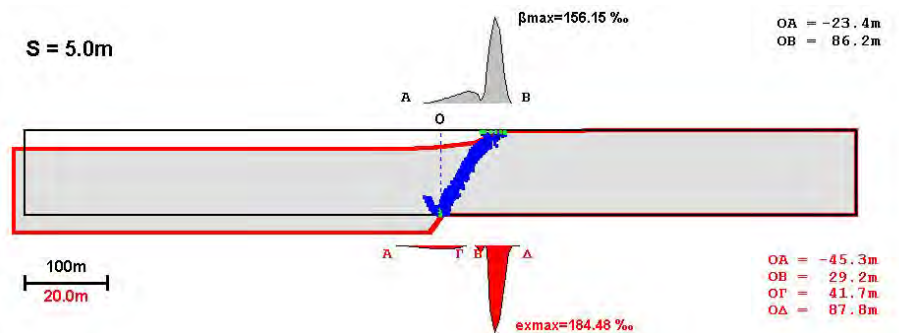
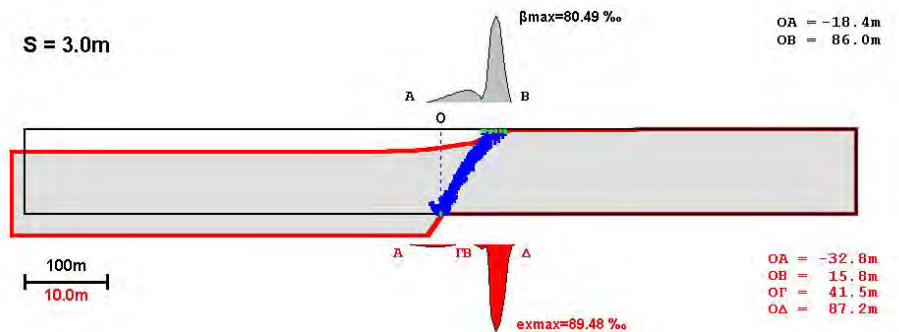
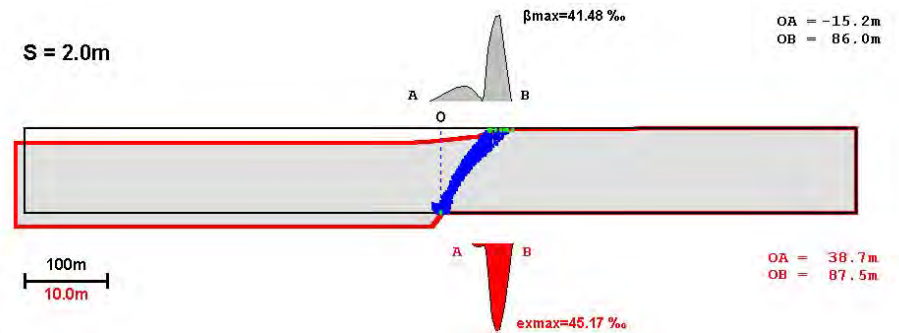
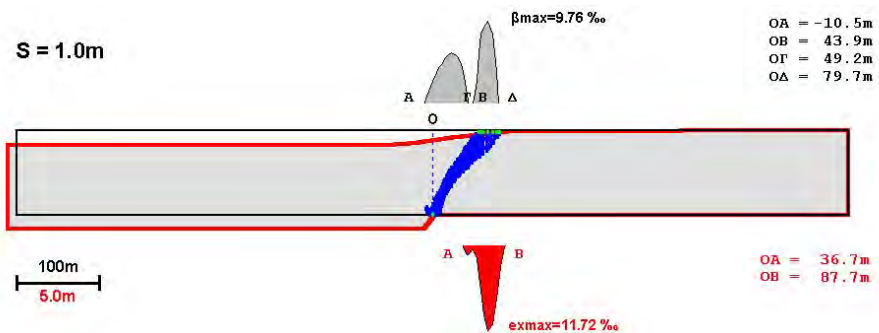
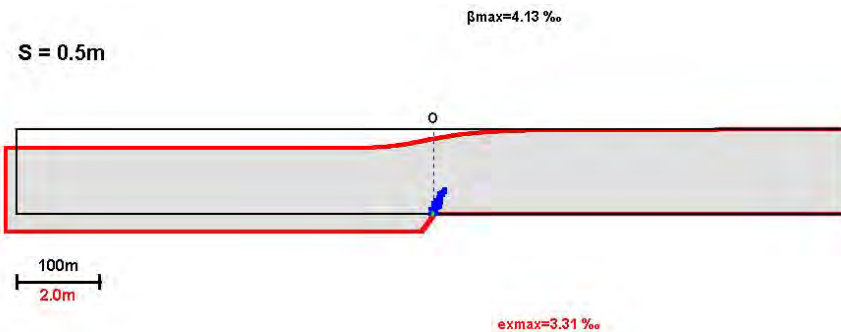
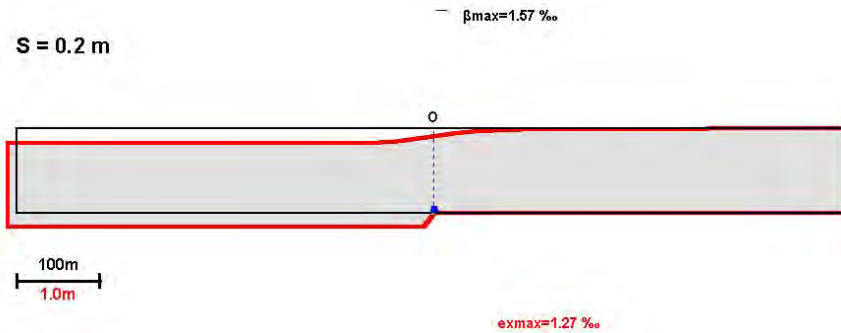
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 5\text{‰}$

$\varepsilon_f = 1.0\%$   $\alpha = 60^\circ$



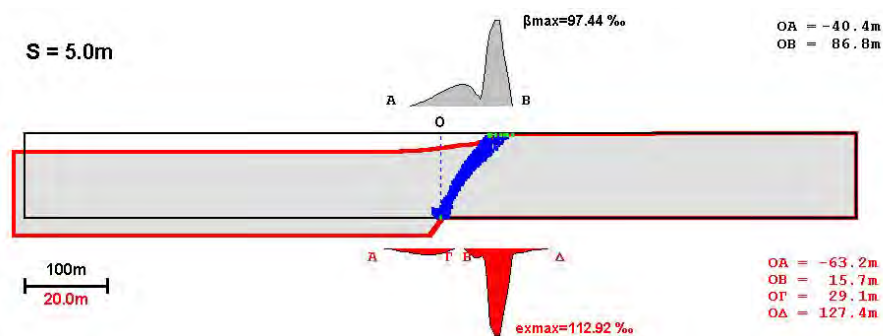
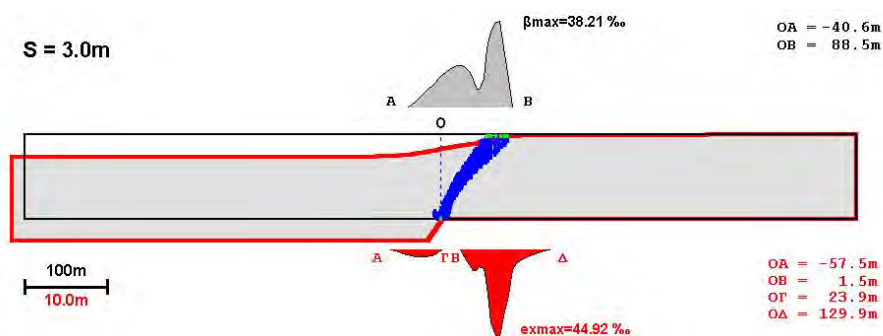
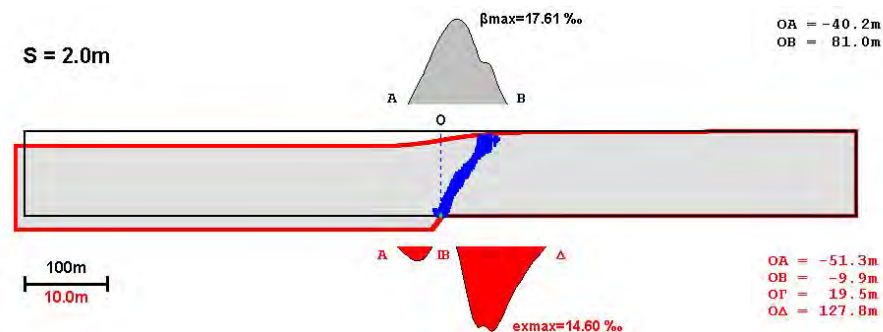
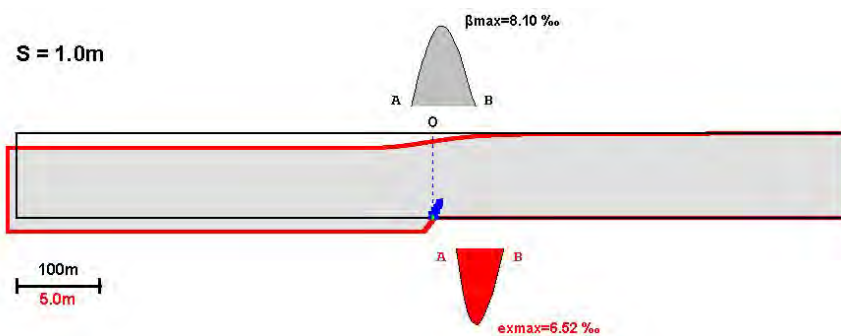
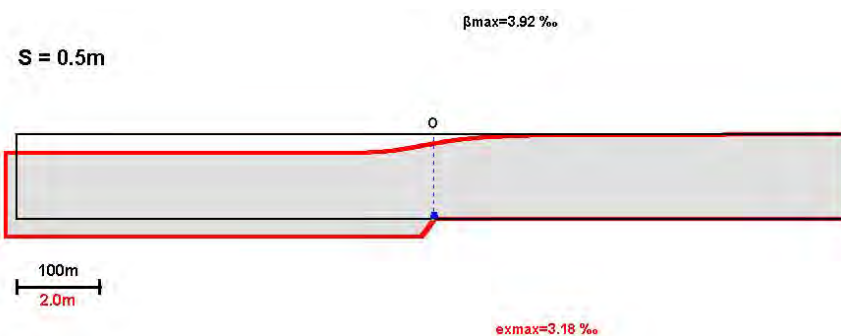
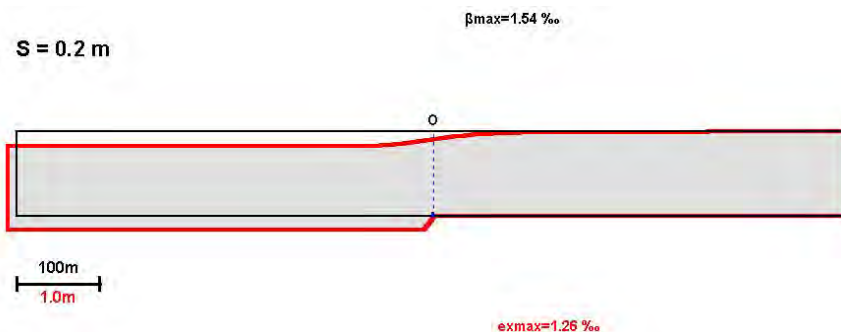
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 60^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

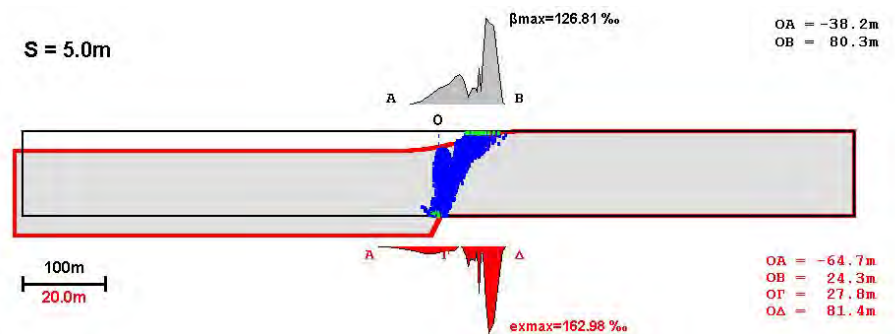
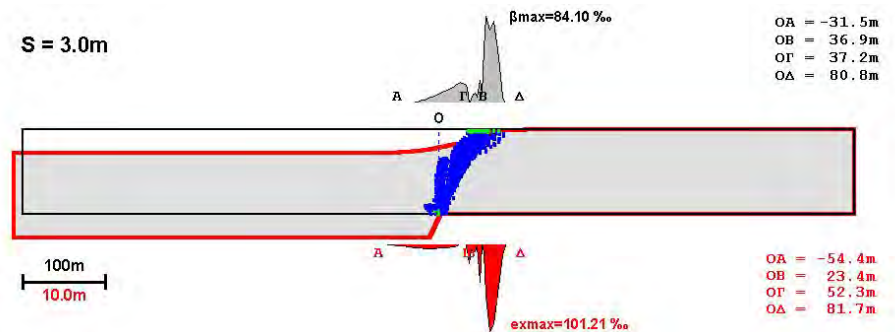
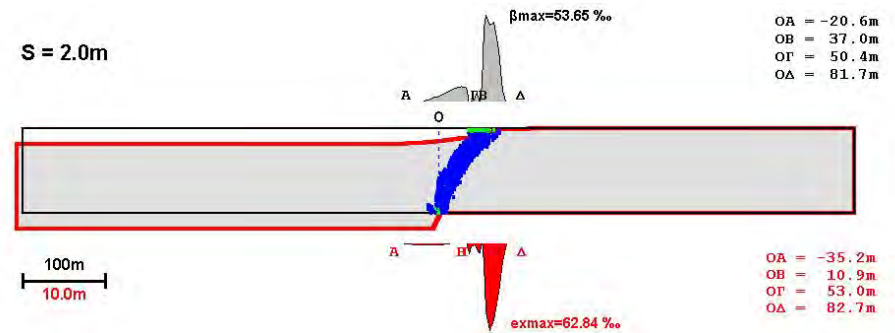
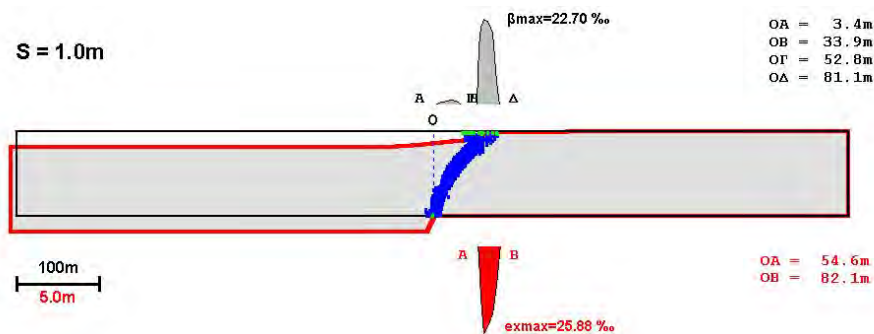
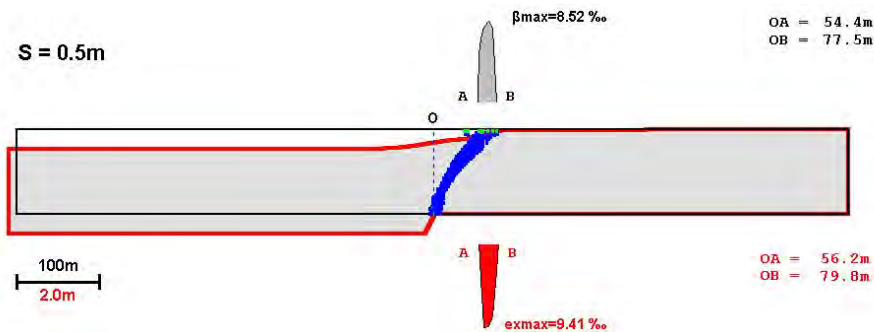
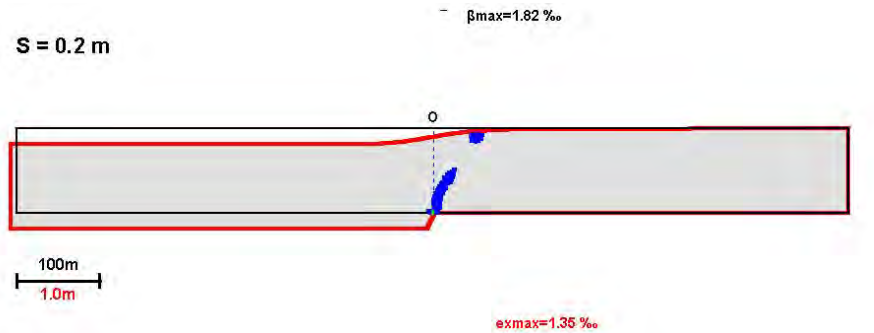
$\epsilon_f = 5.0\%$   $\alpha = 60^\circ$





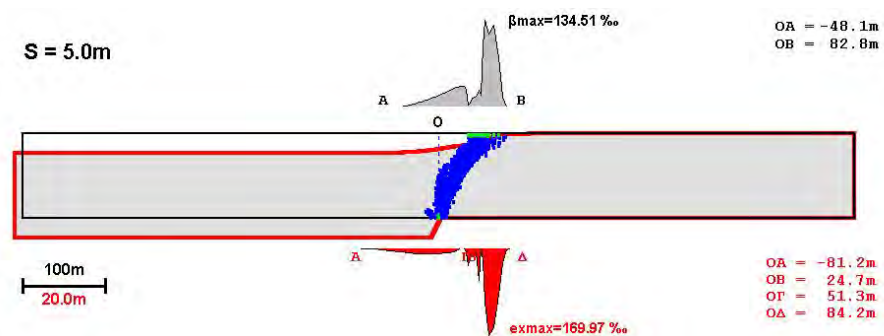
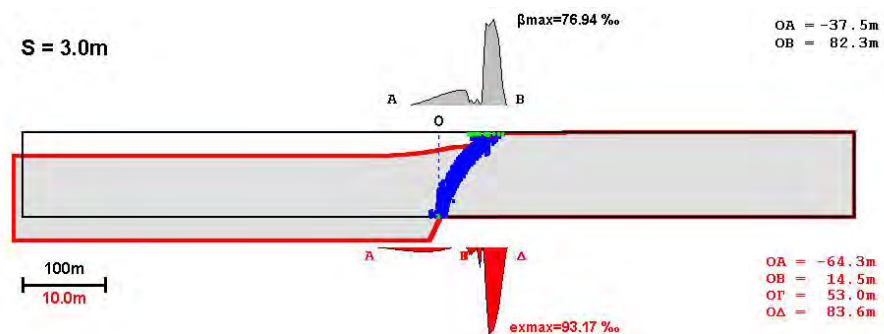
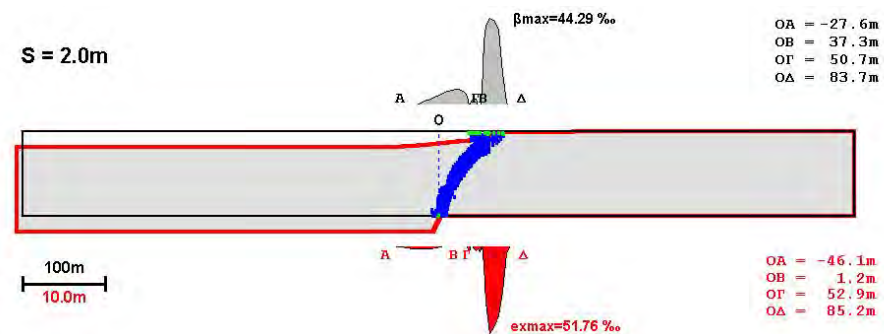
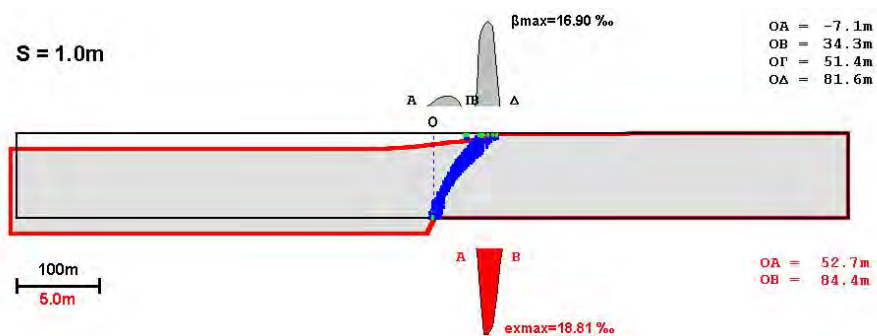
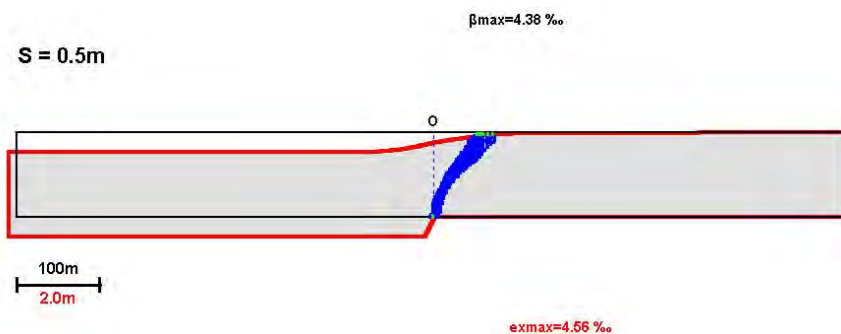
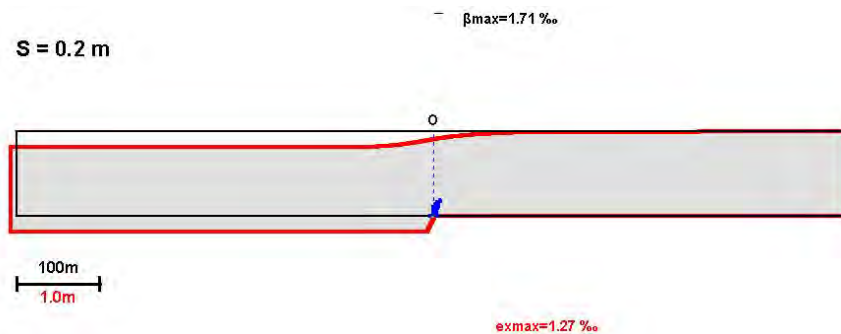
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 5\text{‰}$

$\varepsilon_f = 0.5\%$   $\alpha = 70^\circ$



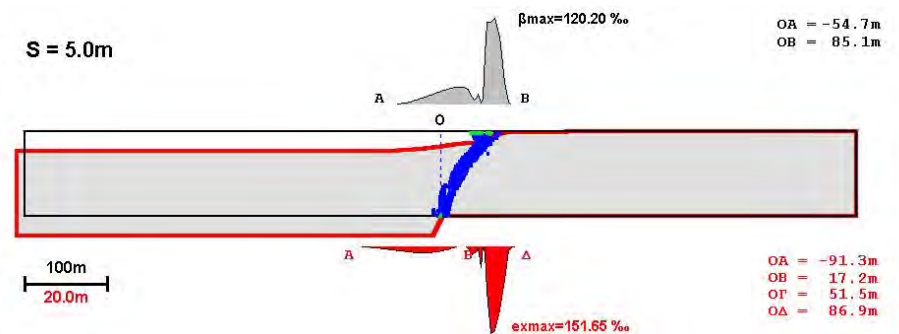
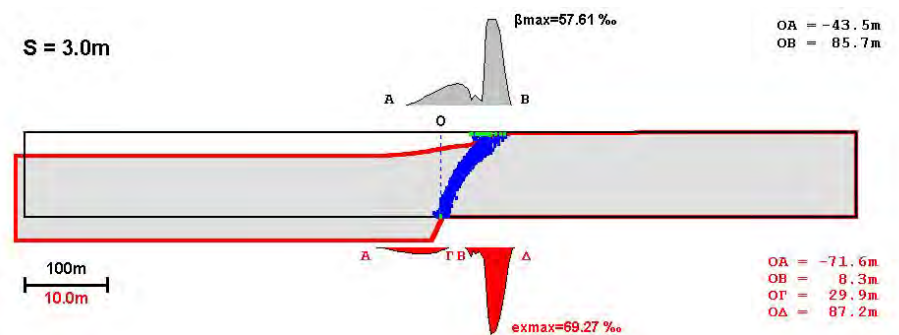
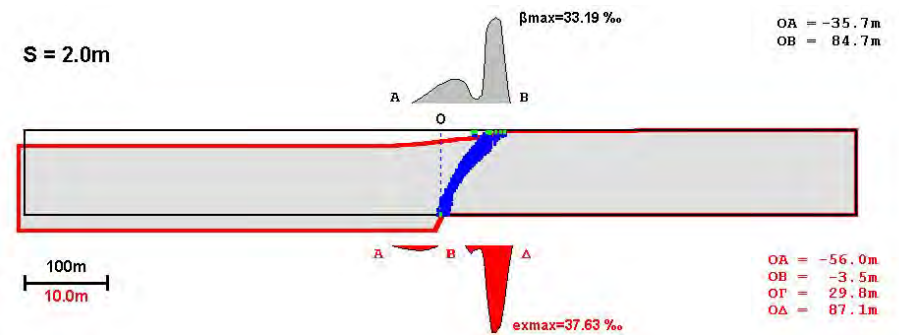
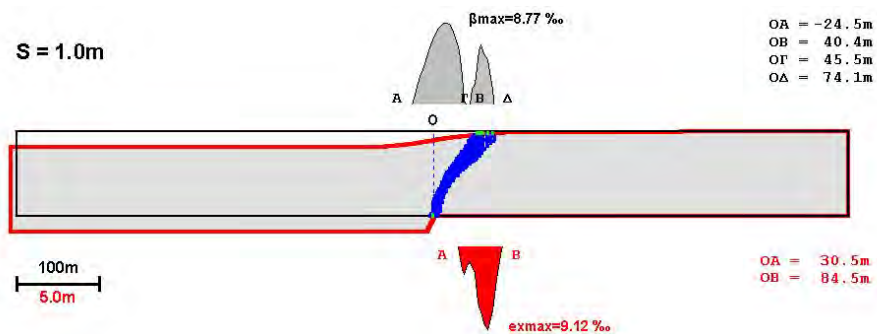
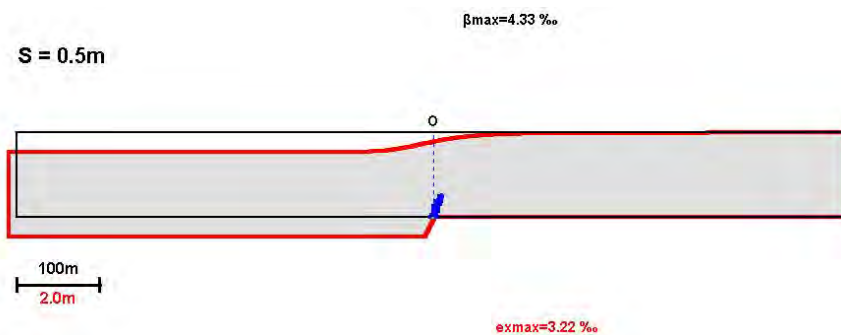
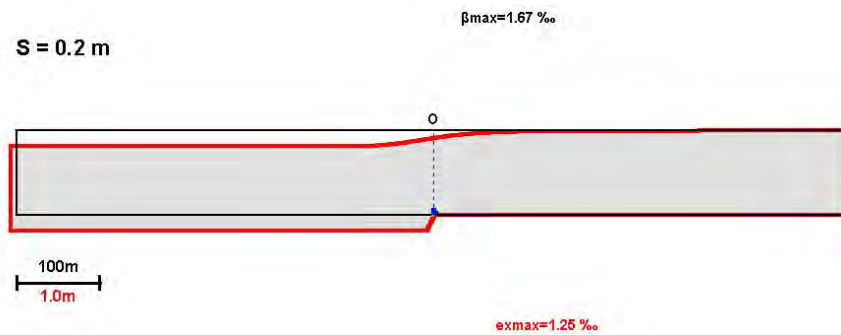
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 5\text{‰}$

$\varepsilon_f = 1.0\%$   $\alpha = 70^\circ$



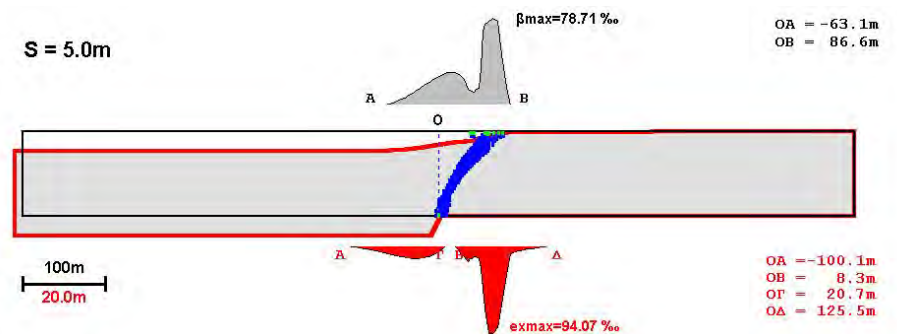
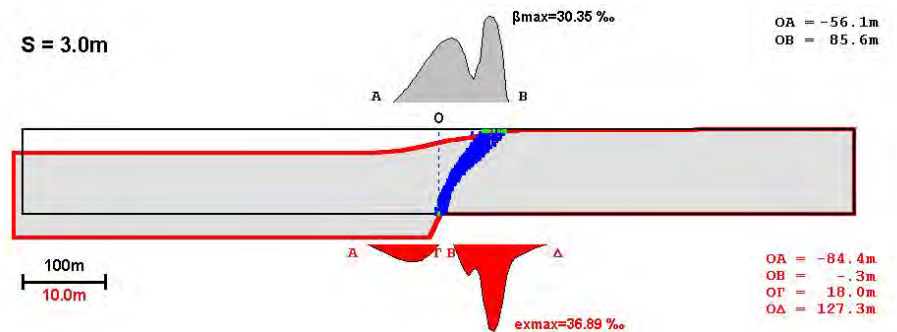
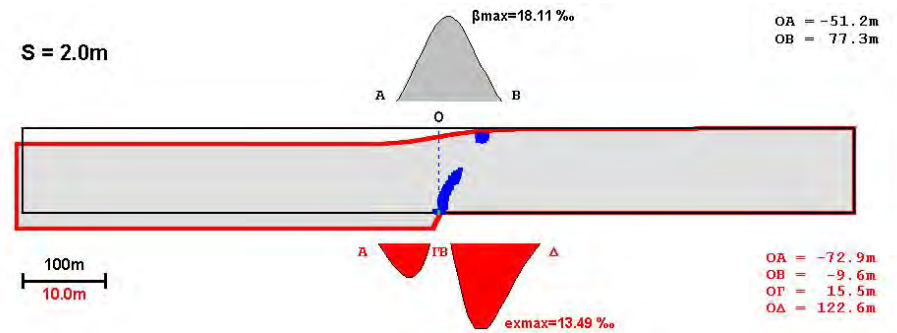
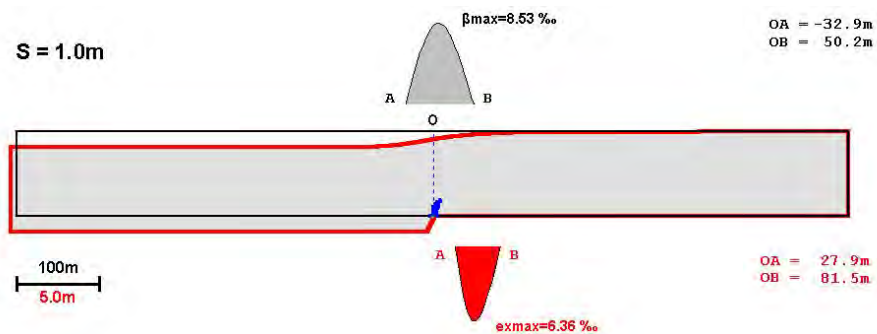
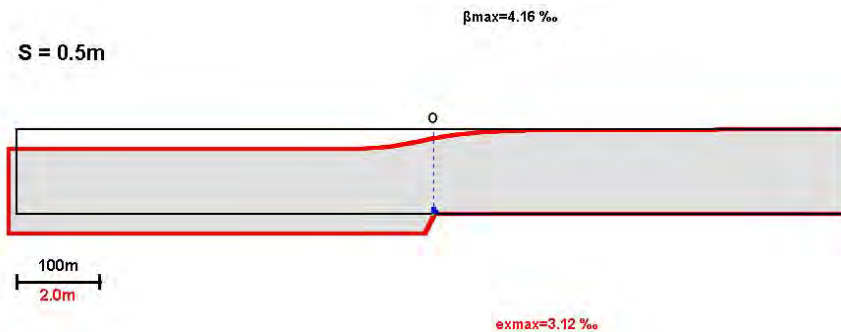
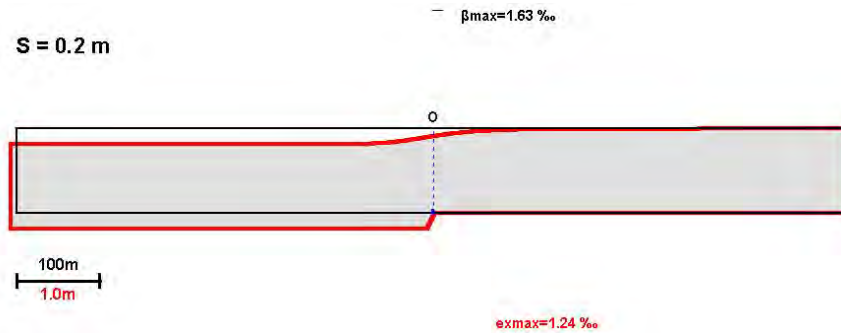
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 70^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

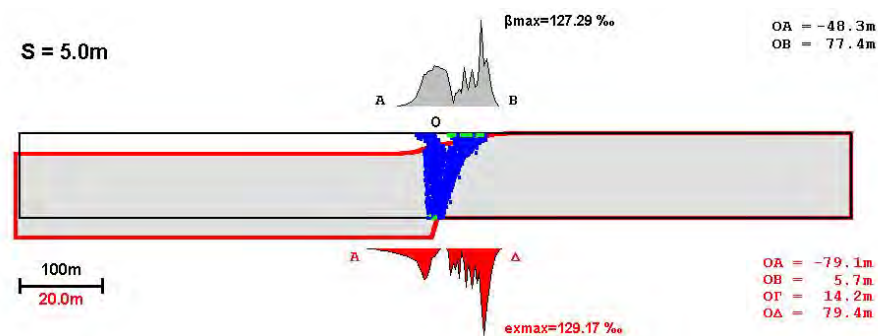
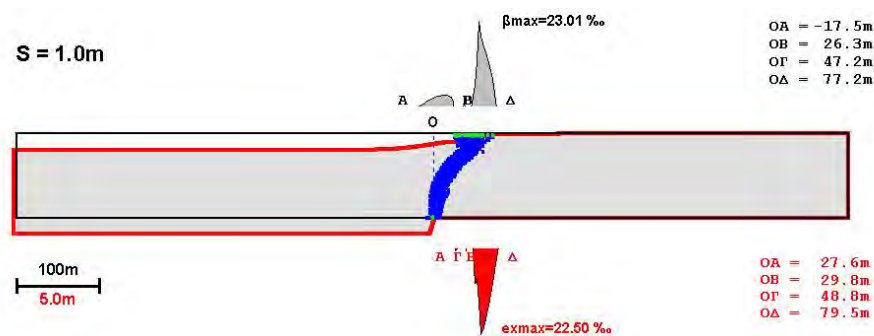
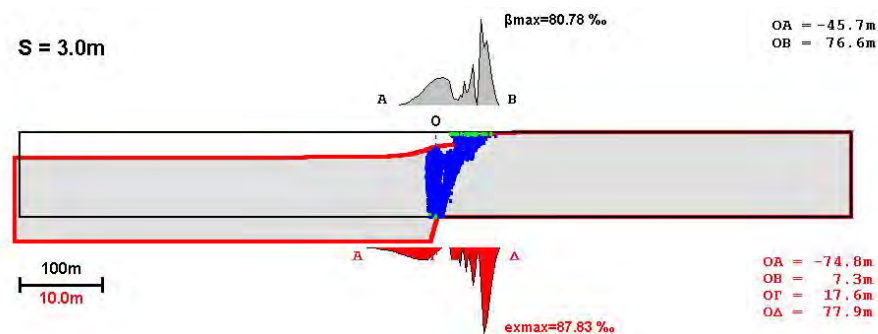
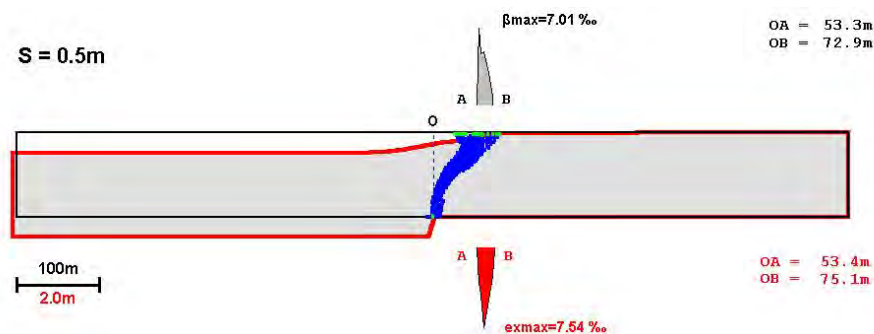
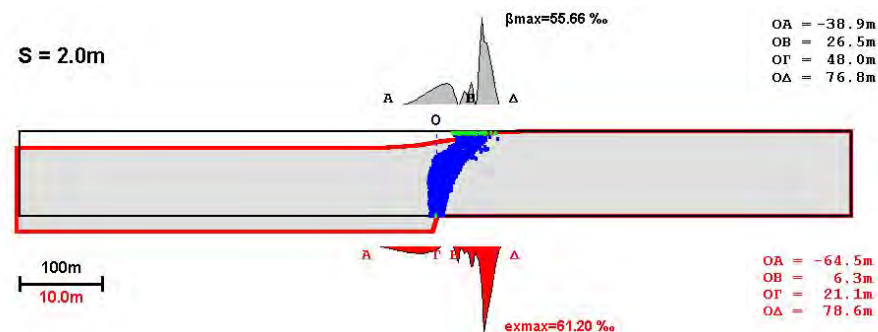
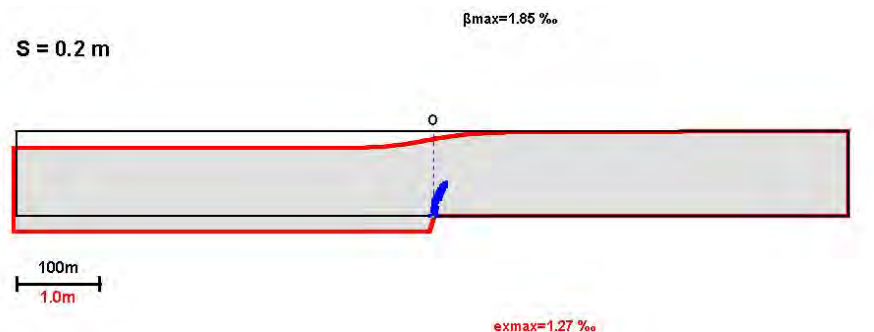
$\epsilon_f = 5.0\%$   $\alpha = 70^\circ$





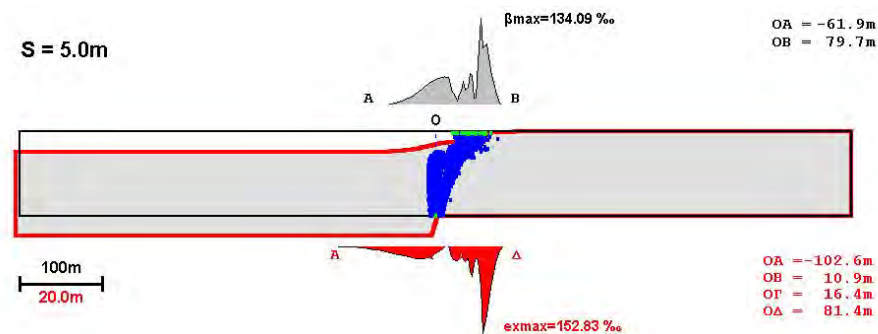
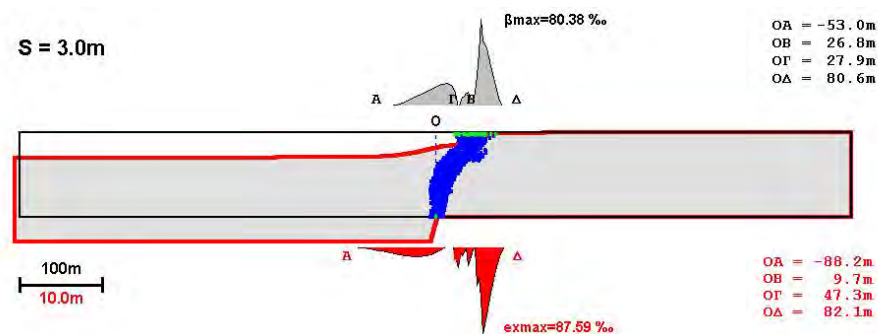
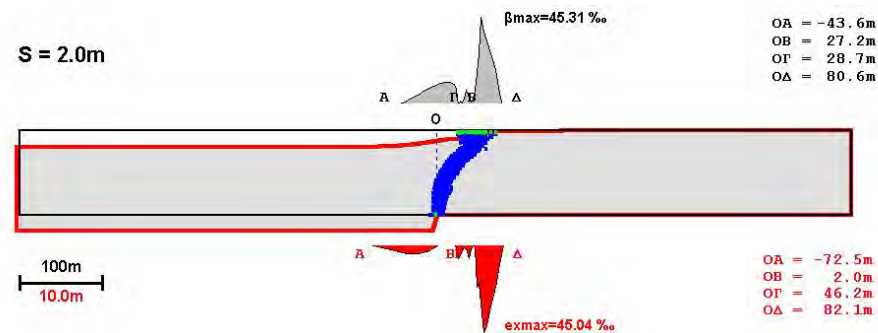
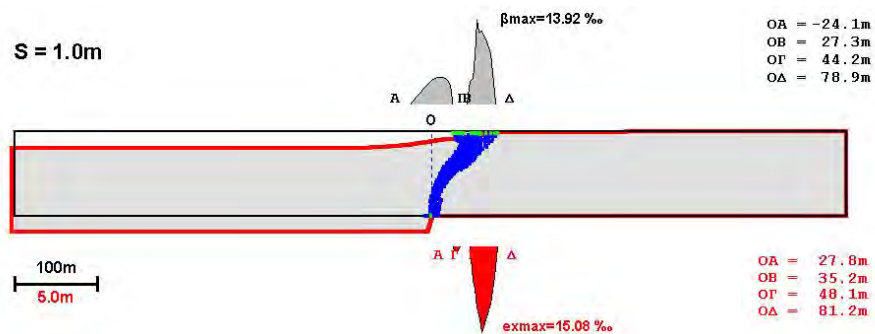
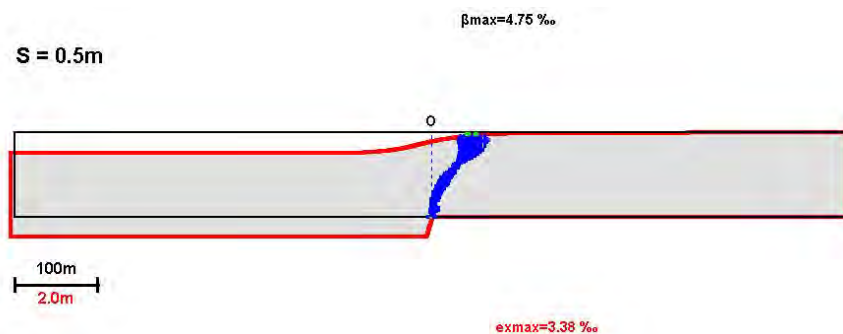
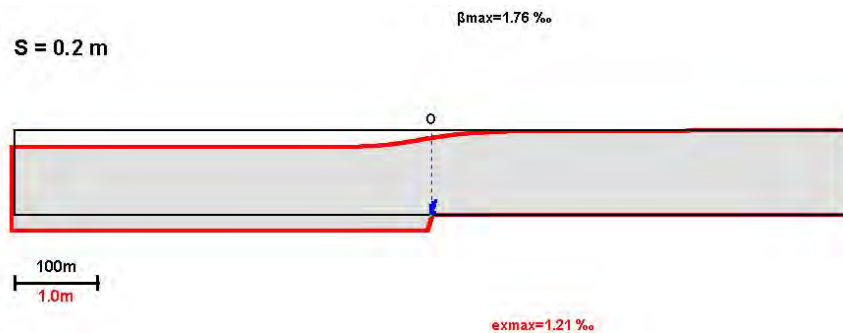
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 5\text{‰}$

$\varepsilon_f = 0.5\%$   $\alpha = 80^\circ$



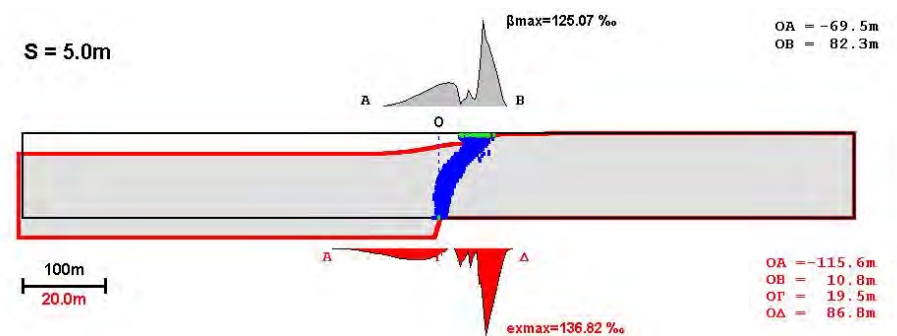
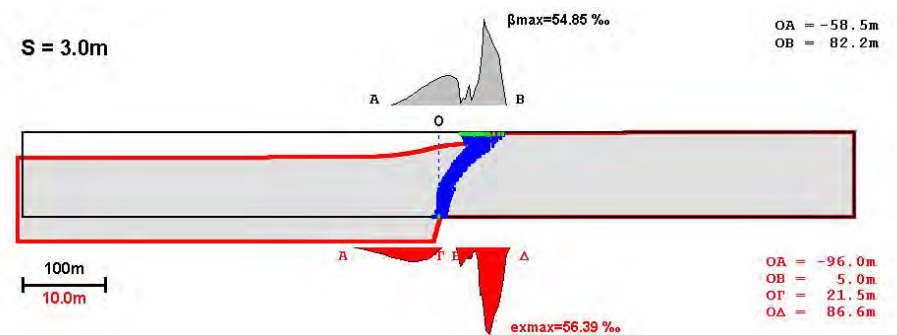
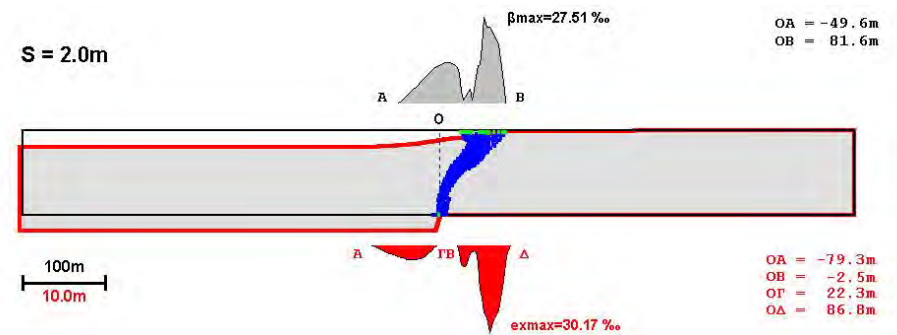
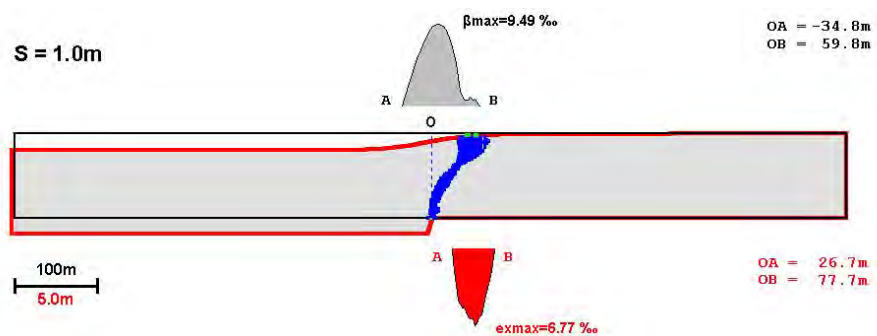
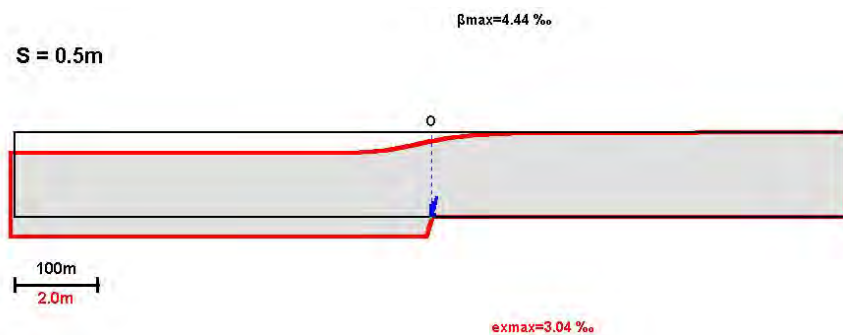
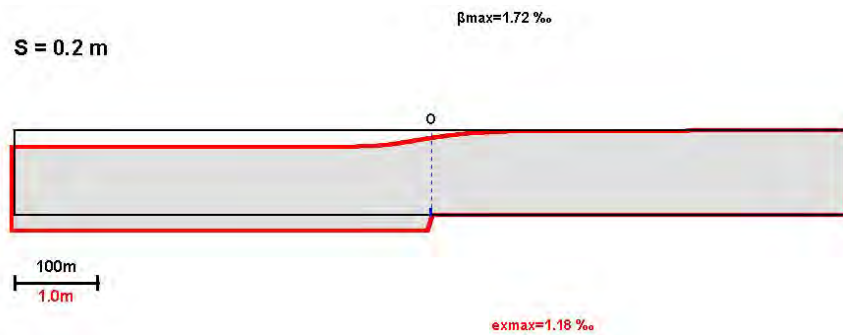
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 80^\circ$



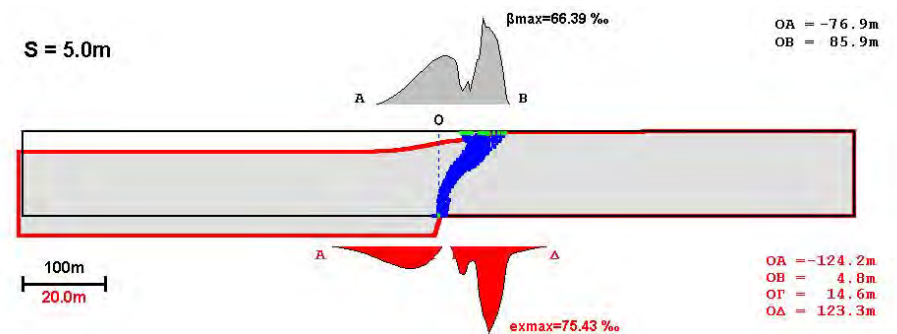
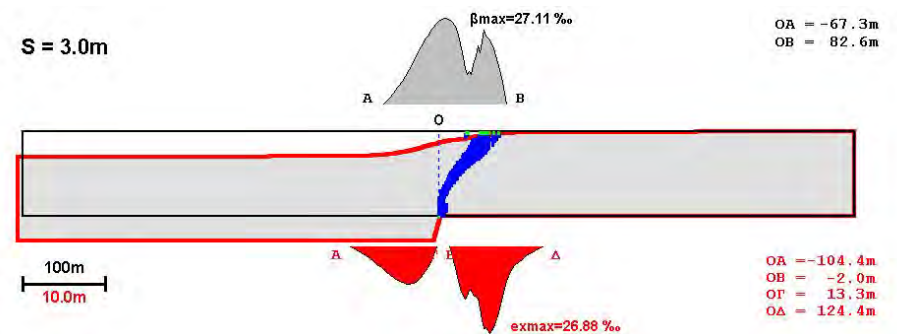
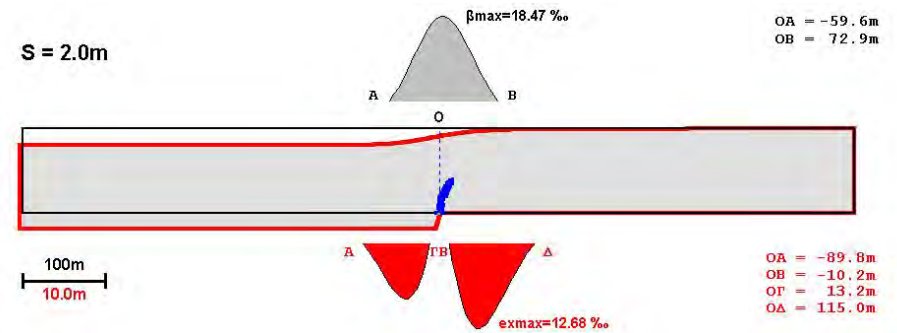
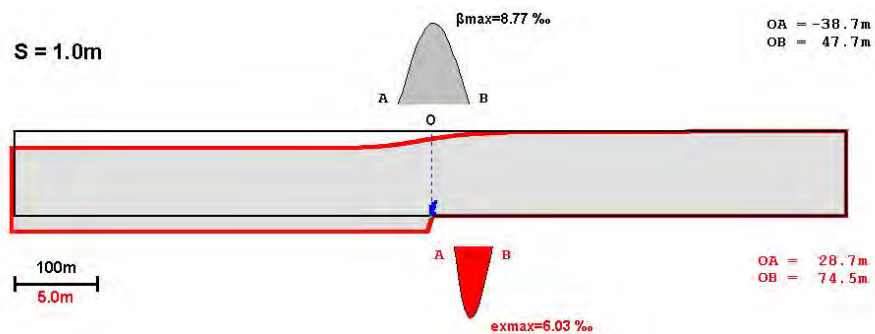
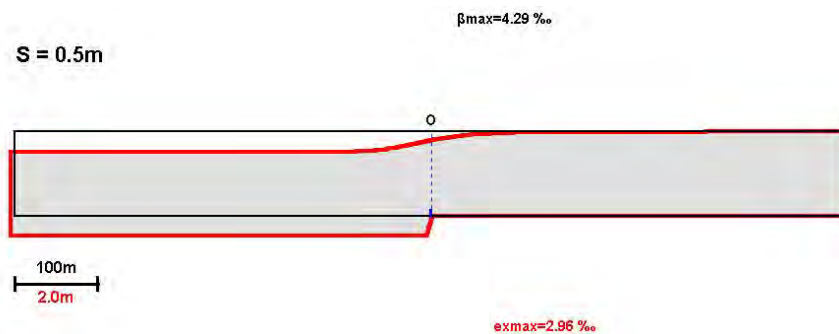
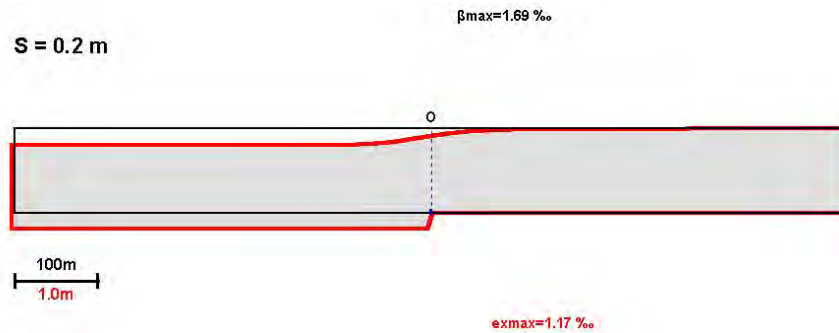
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 80^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

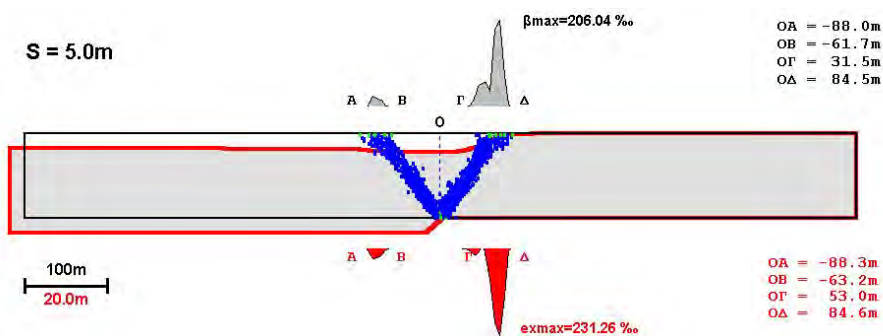
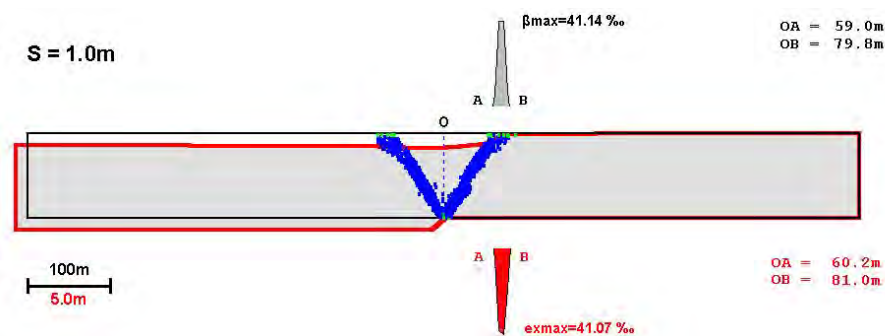
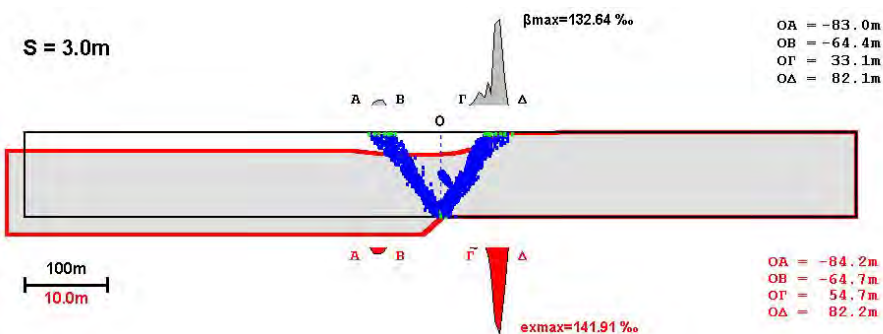
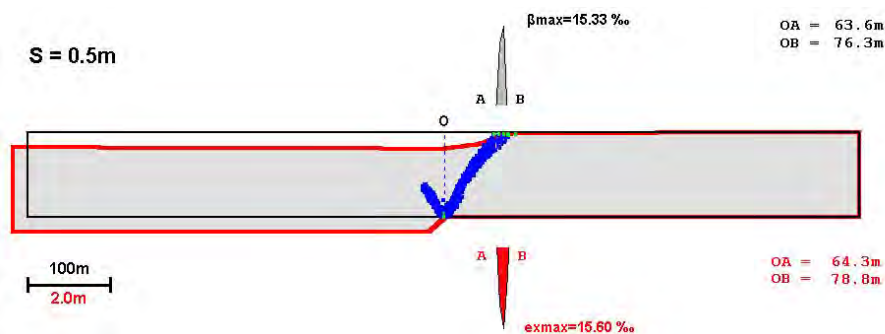
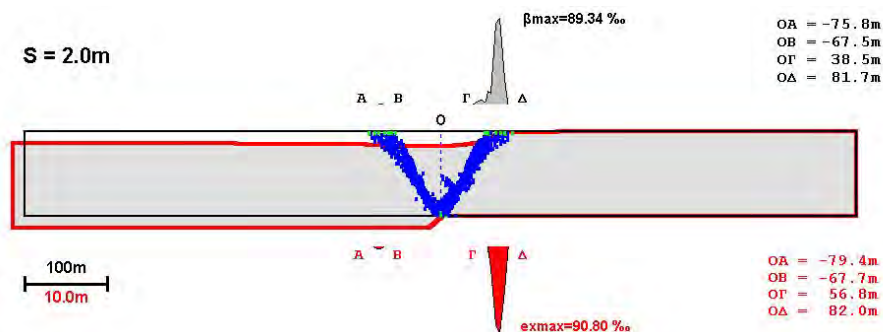
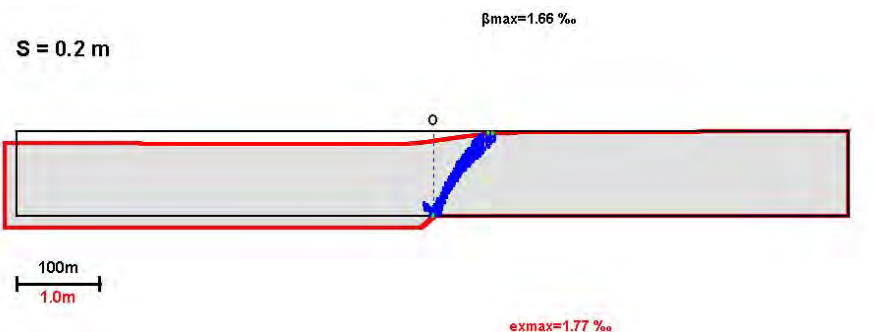
$\epsilon_f = 5.0\%$   $\alpha = 80^\circ$





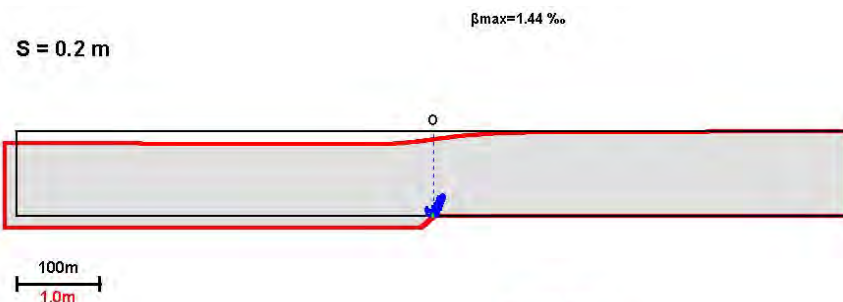
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\%$

$\epsilon_f = 0.5\%$   $\alpha = 45^\circ$

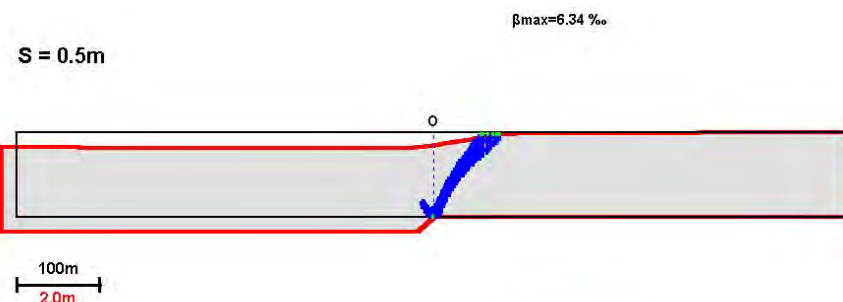


ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\%$

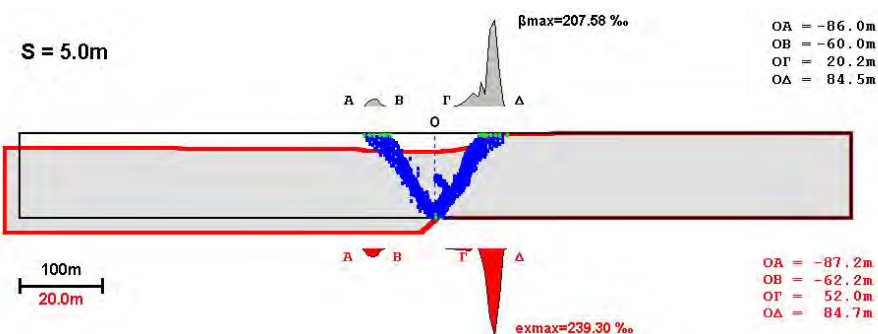
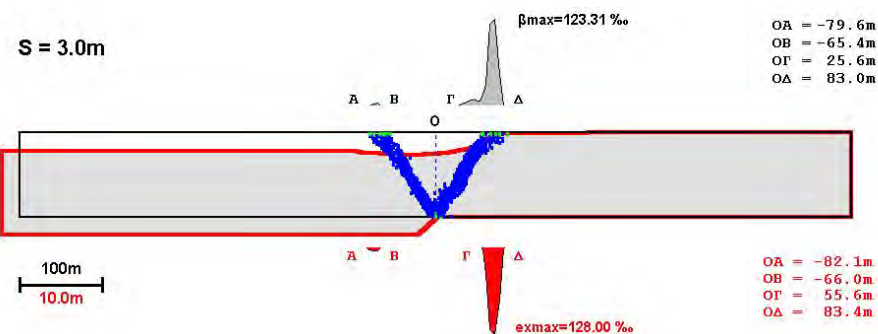
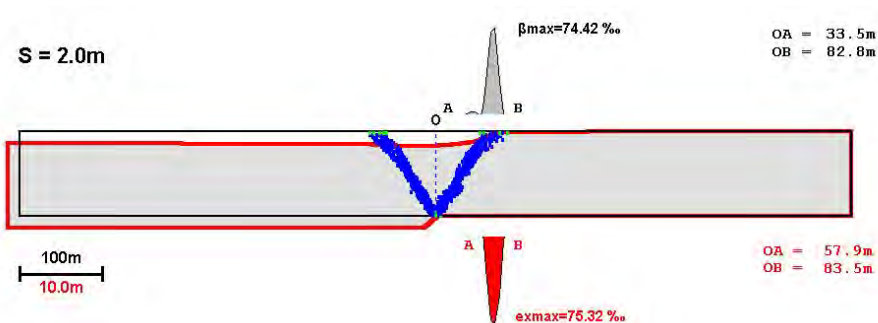
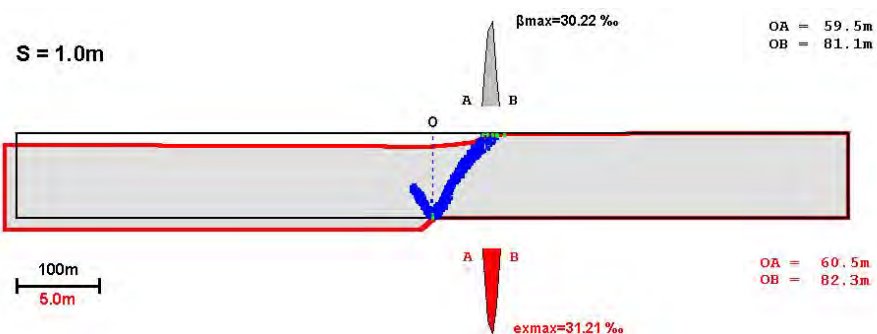
$\epsilon_f = 1.0\%$   $\alpha = 45^\circ$



$\epsilon_{\max} = 1.29 \text{ ‰}$

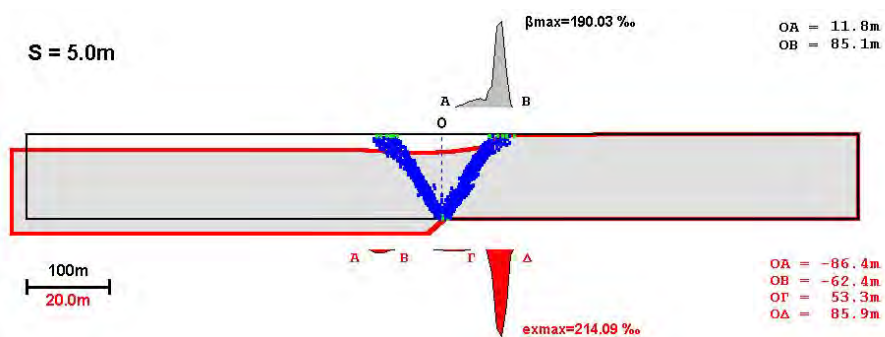
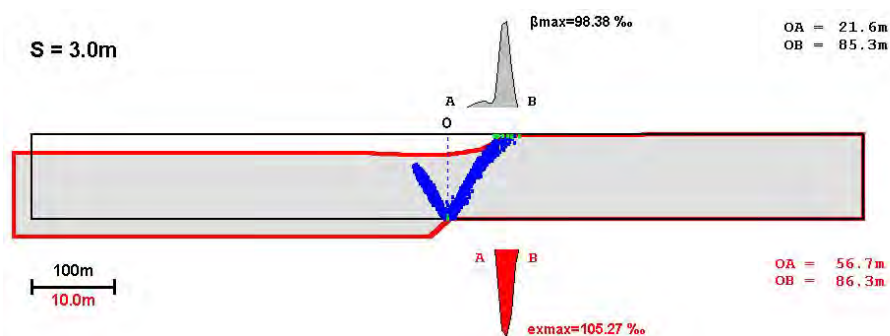
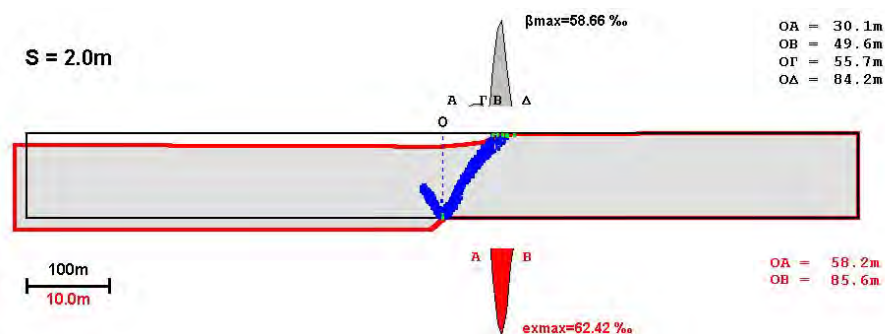
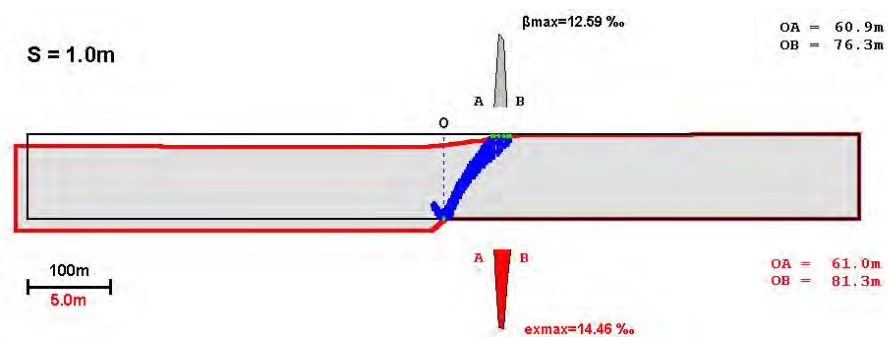
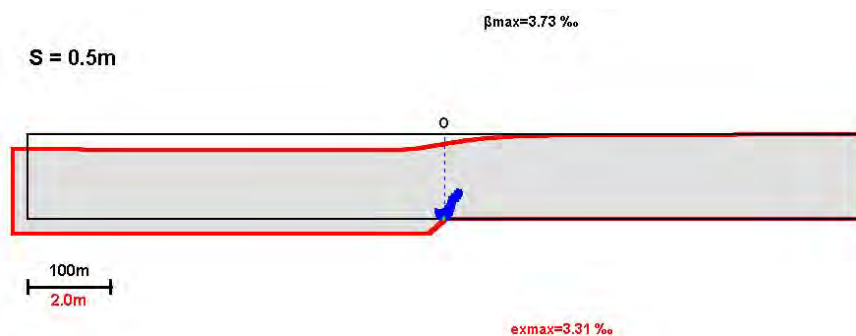
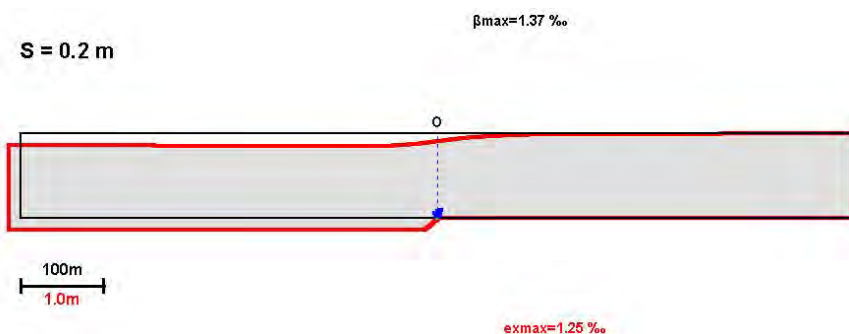


$\epsilon_{\max} = 7.23 \text{ ‰}$



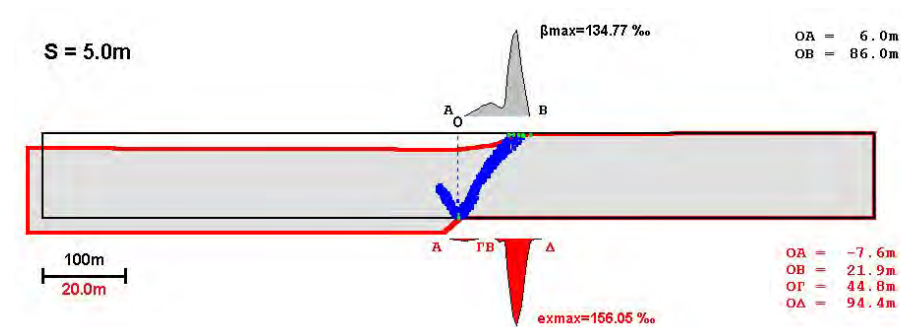
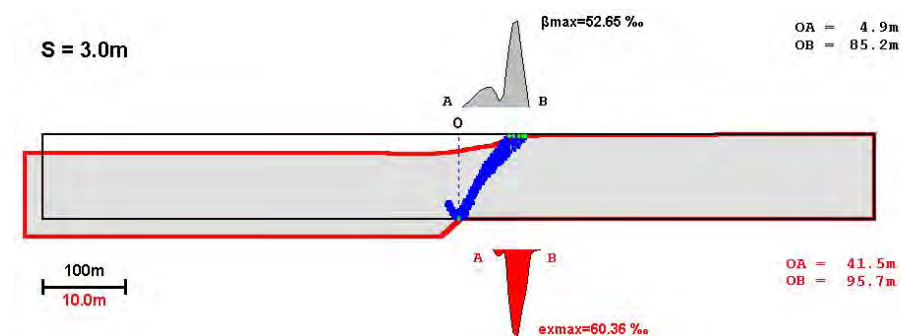
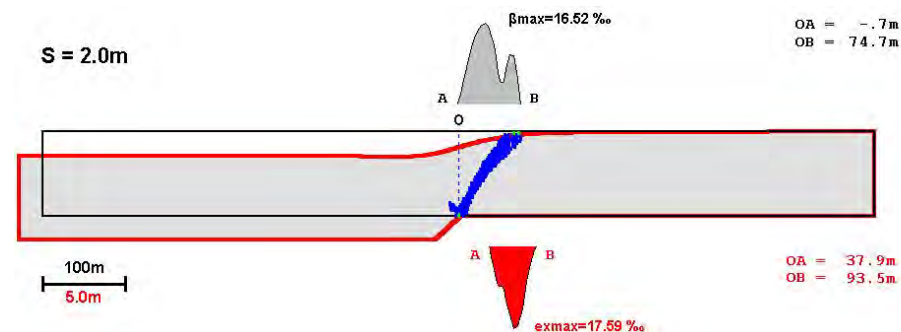
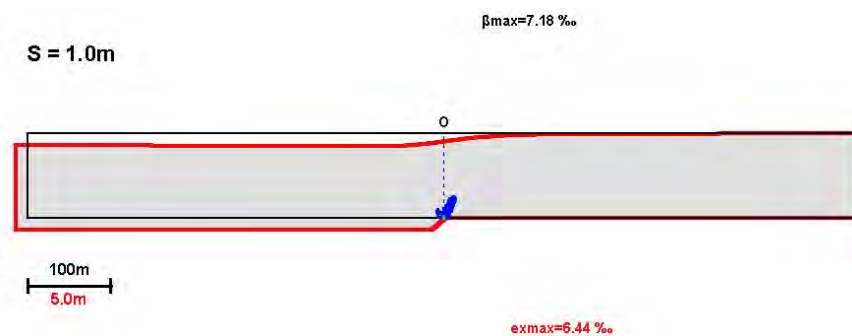
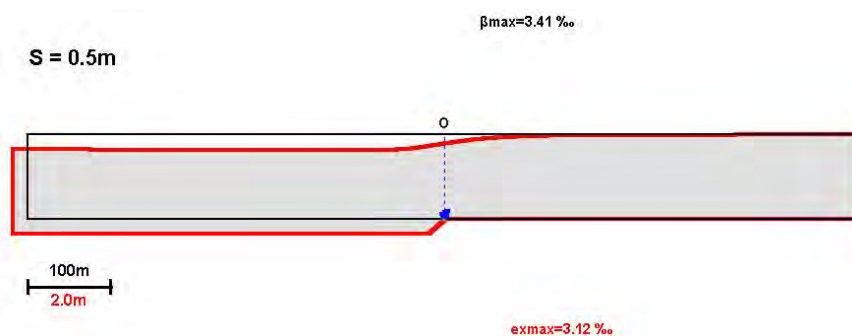
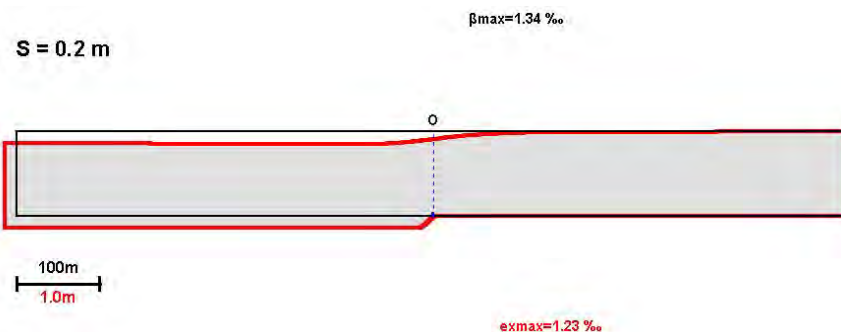
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\%$

$\epsilon_f = 2.0\%$   $\alpha = 45^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\%$

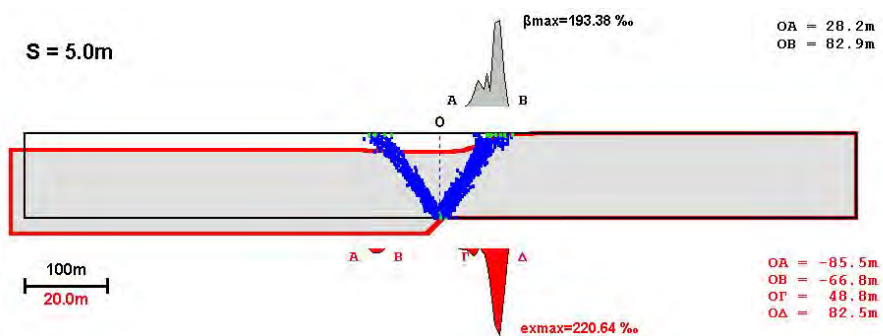
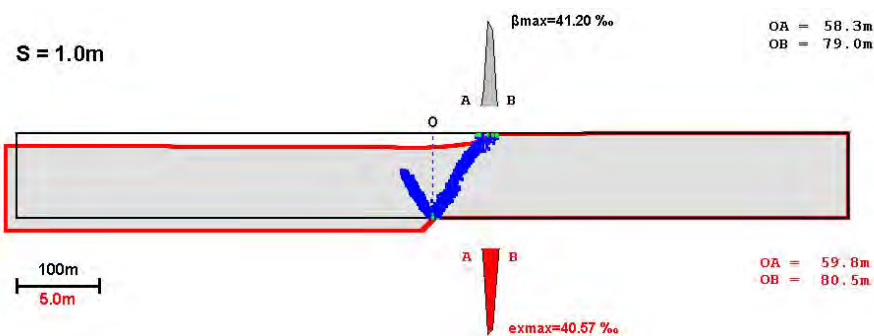
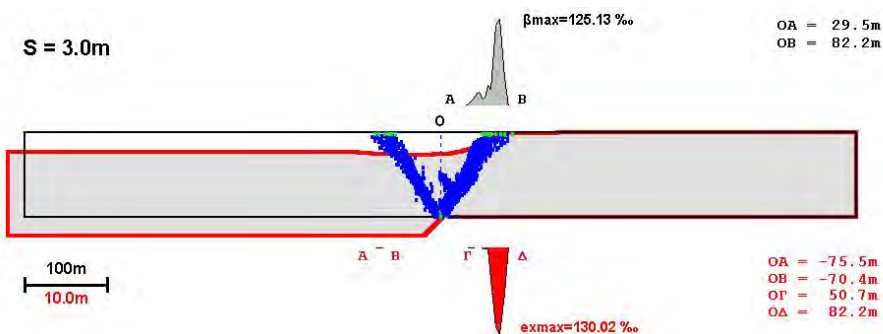
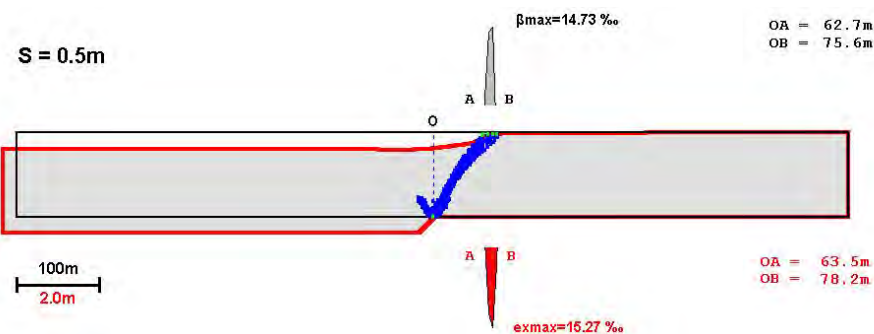
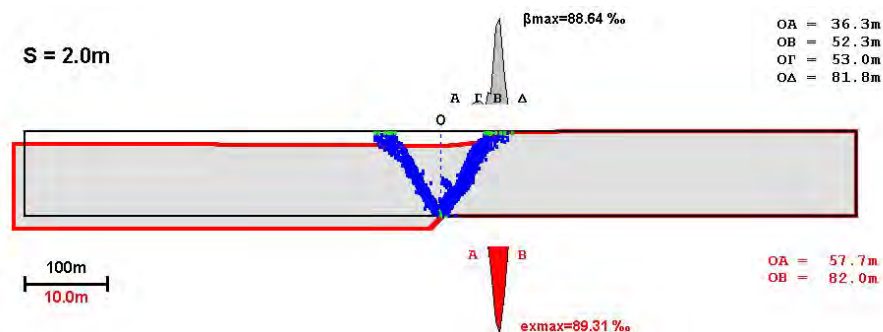
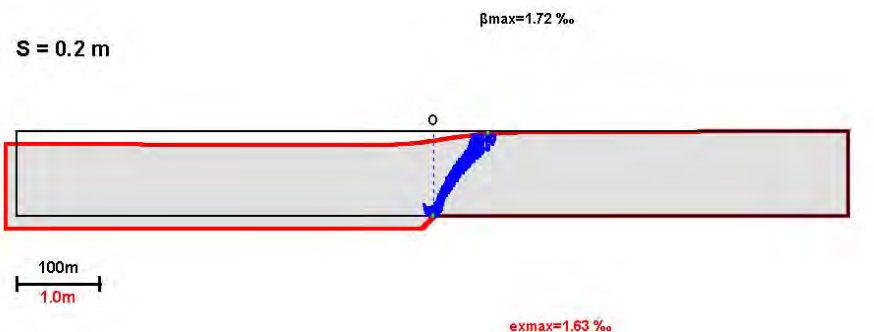
$\epsilon_f = 5.0\%$   $\alpha = 45^\circ$





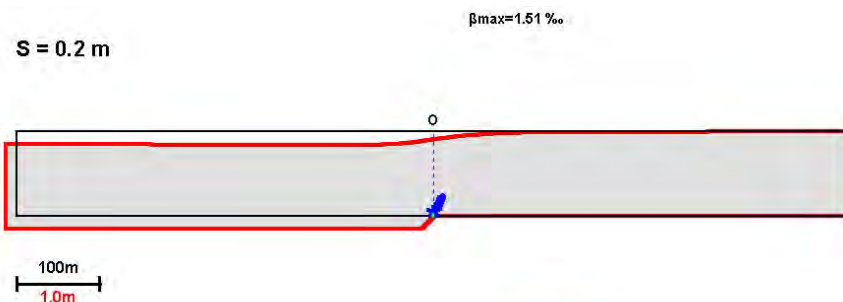
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 50^\circ$

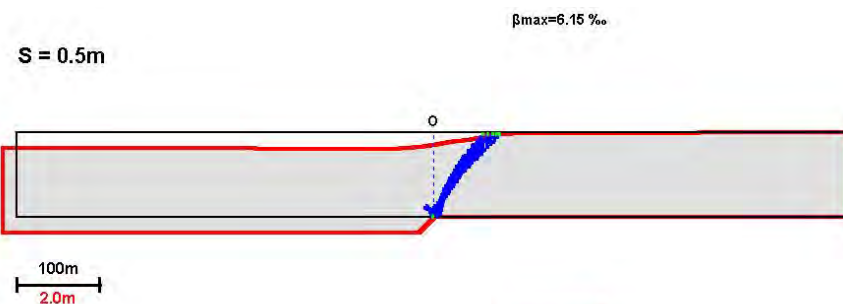


ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\text{‰}$

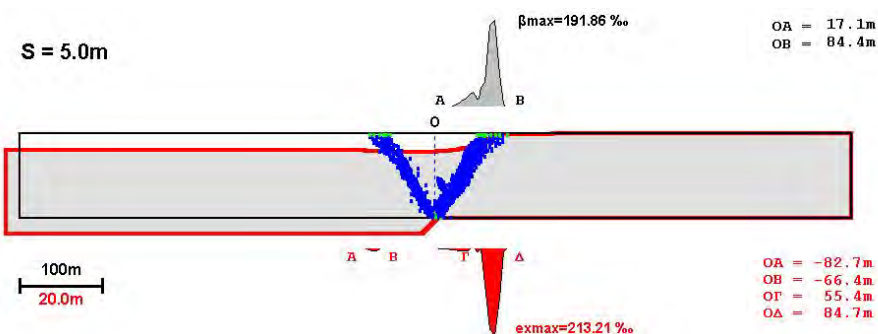
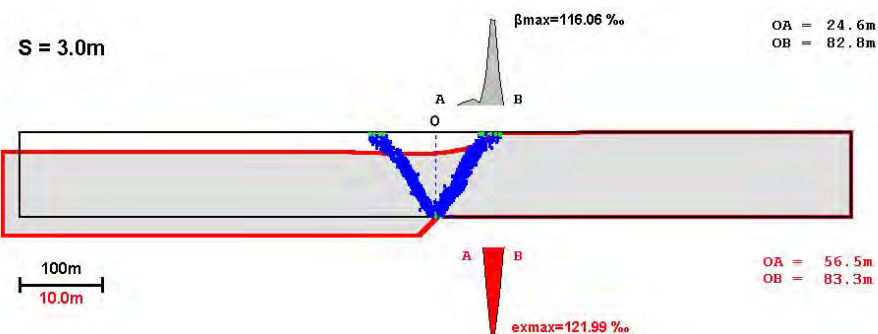
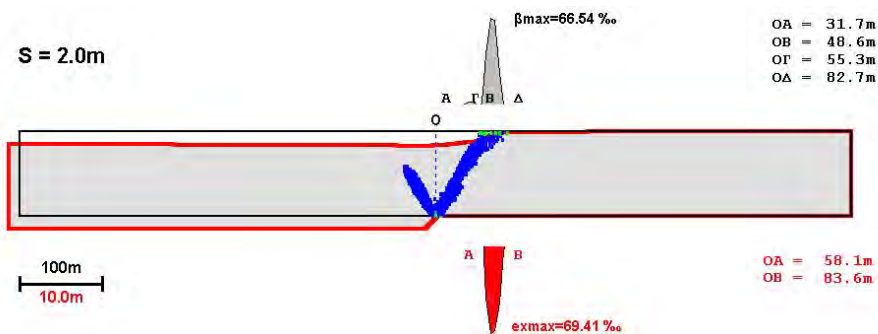
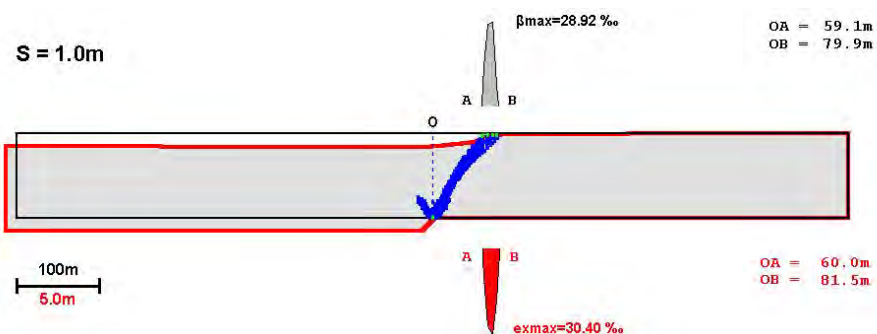
$\epsilon_f = 1.0\%$   $\alpha = 50^\circ$



$\epsilon_{x\max} = 1.30\text{‰}$

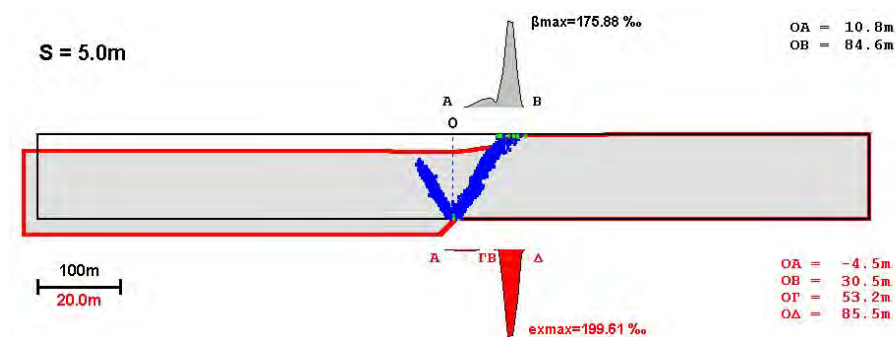
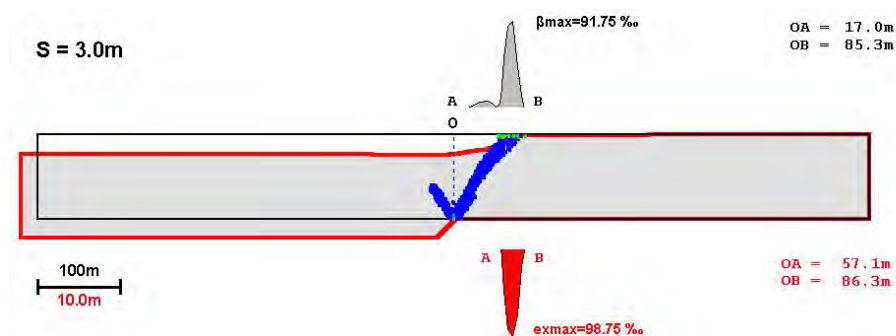
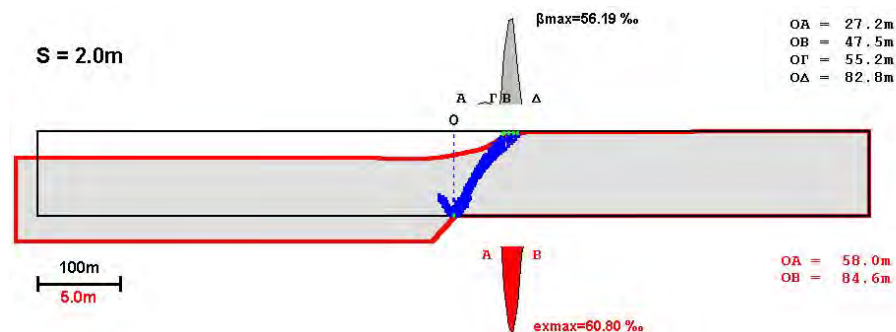
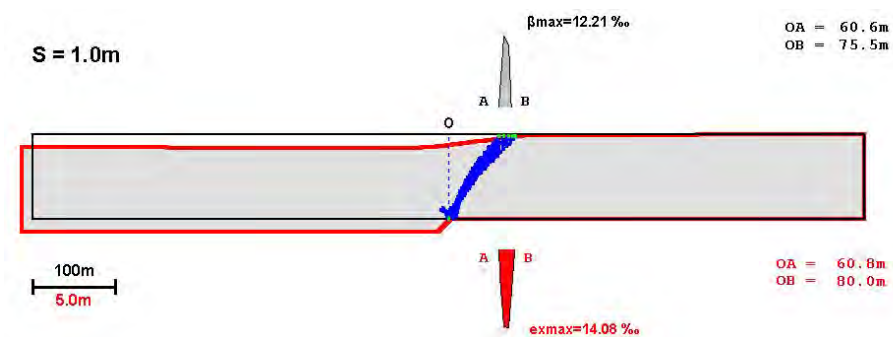
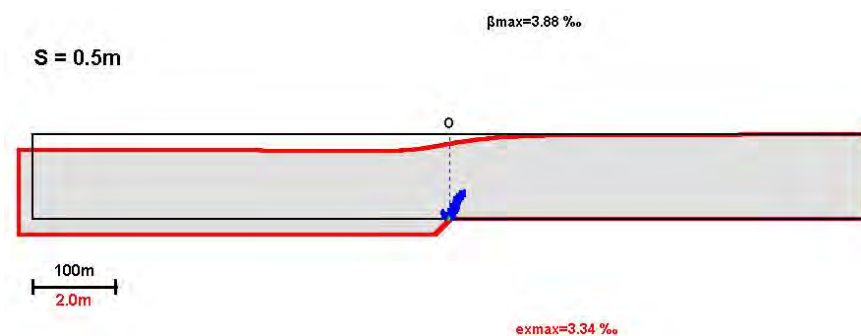
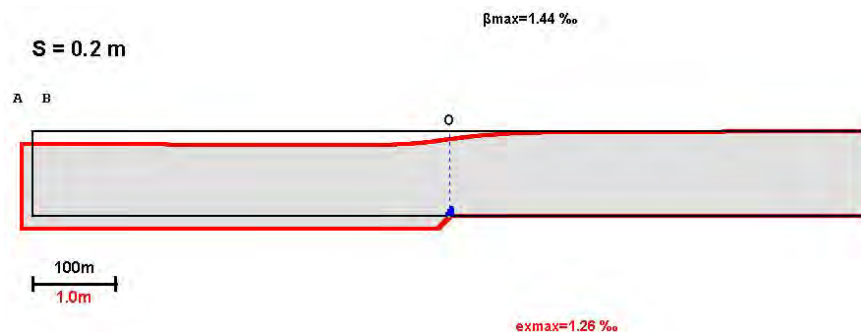


$\epsilon_{x\max} = 7.04\text{‰}$



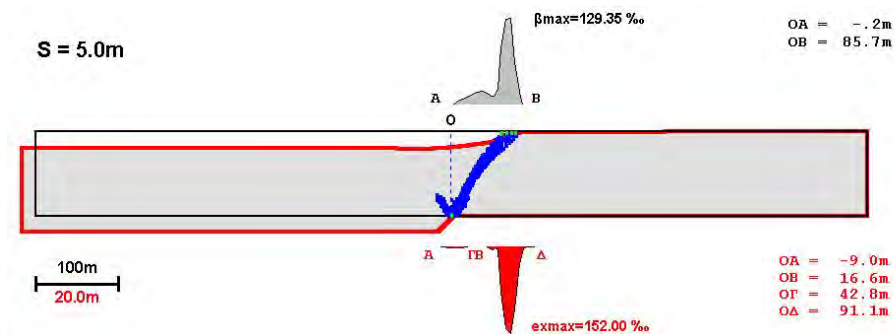
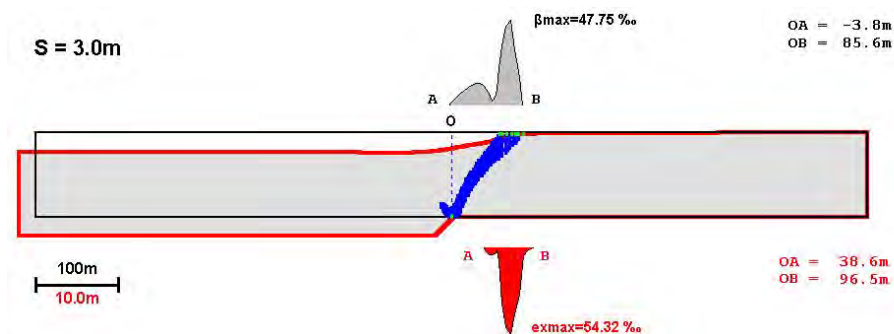
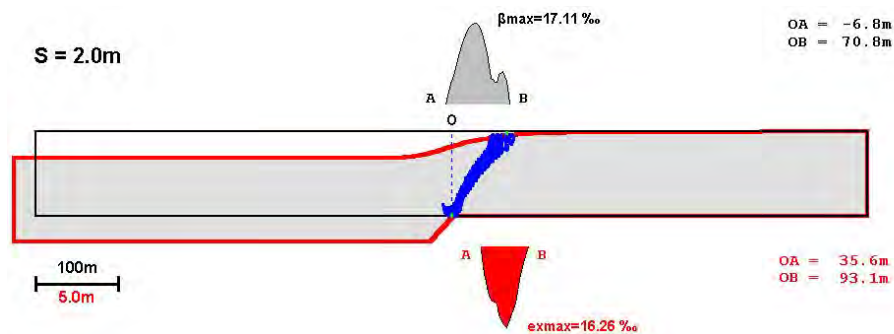
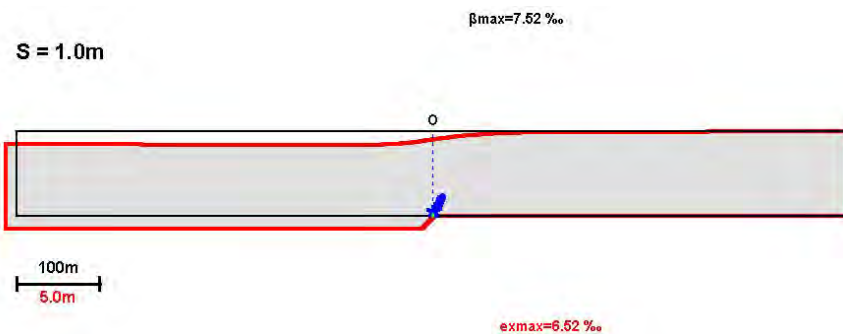
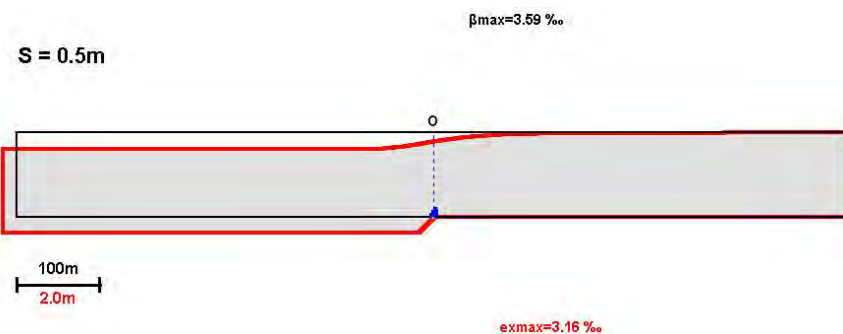
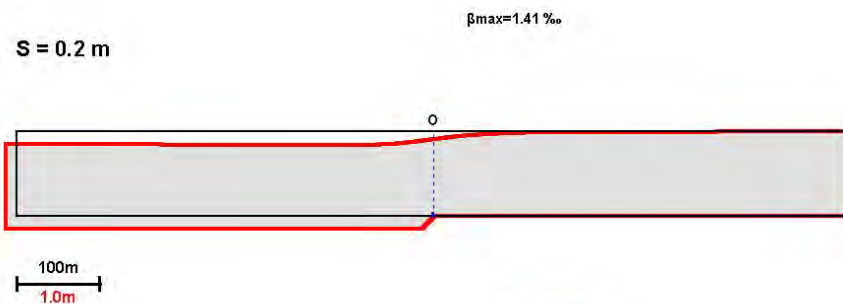
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\%$

$\epsilon_f = 2.0\%$   $\alpha = 50^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\text{‰}$

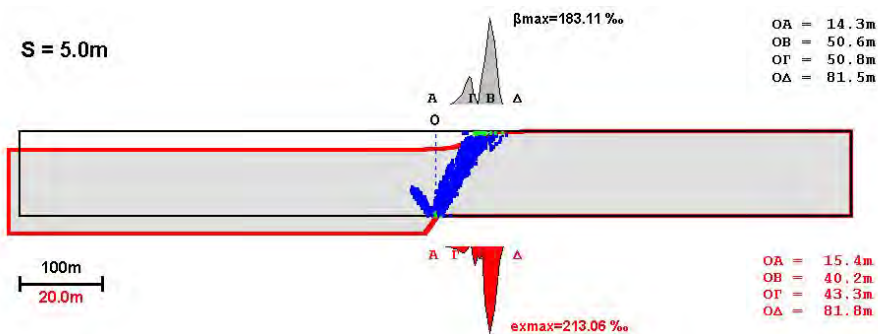
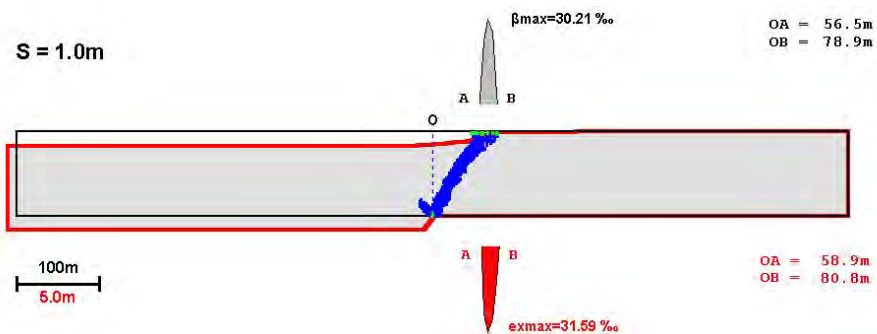
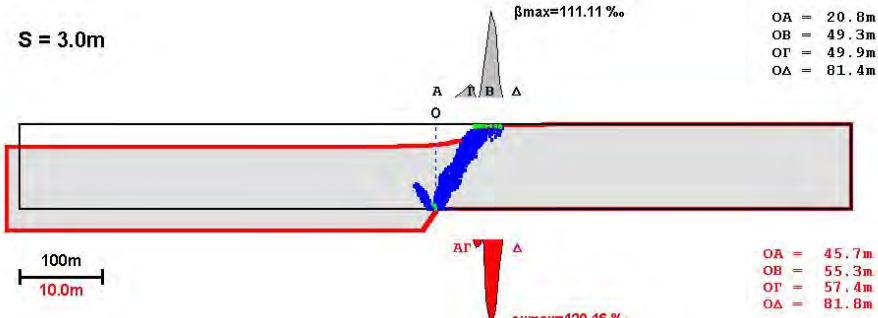
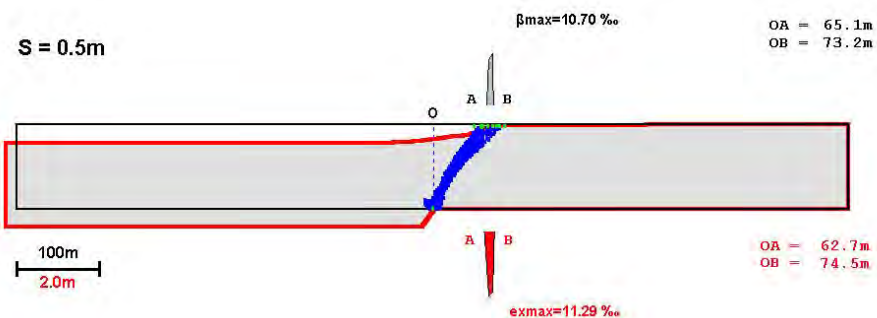
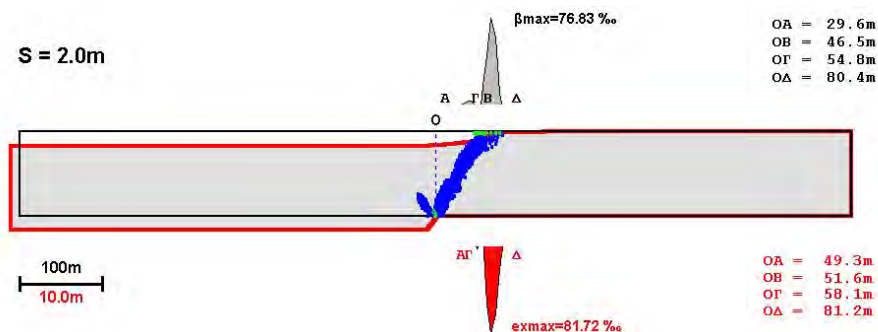
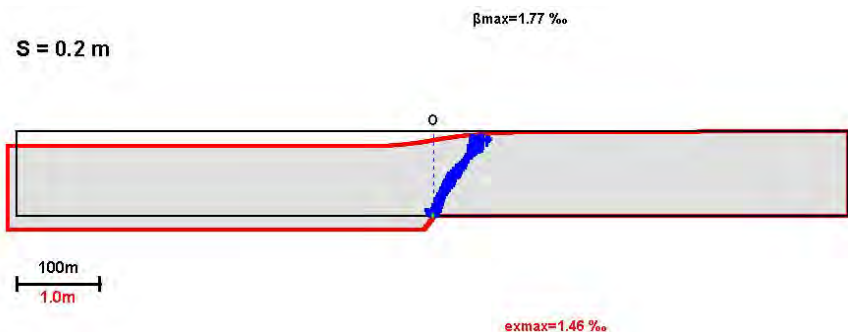
$\epsilon_f = 5.0\%$   $\alpha = 50^\circ$





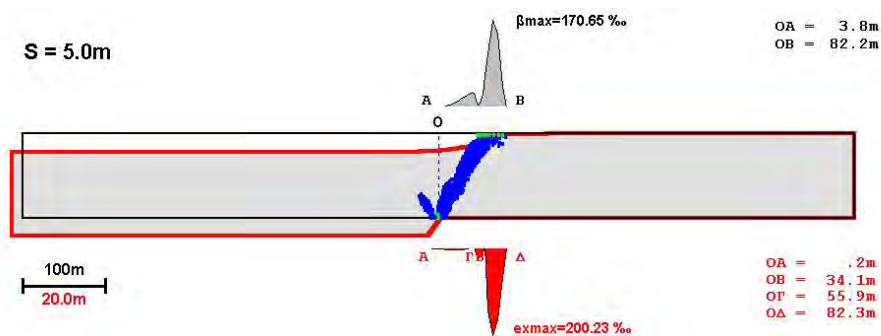
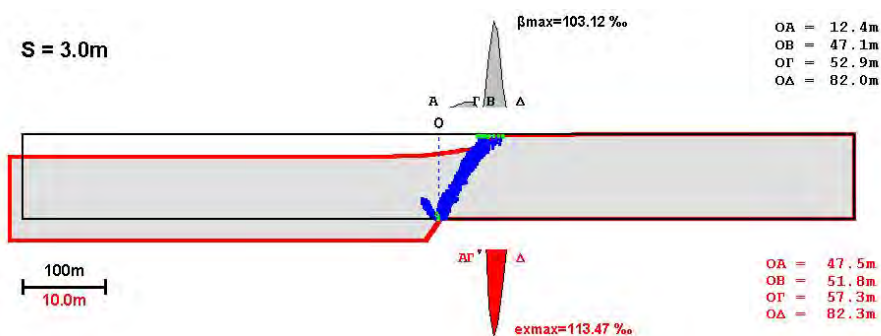
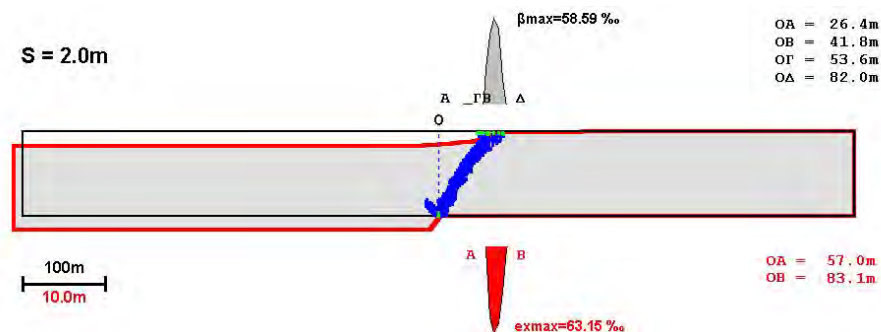
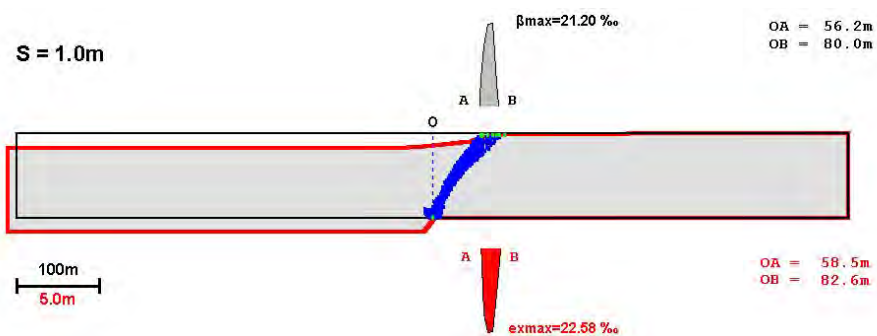
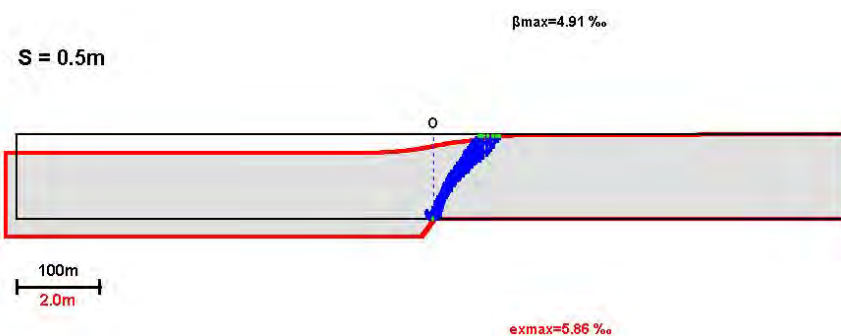
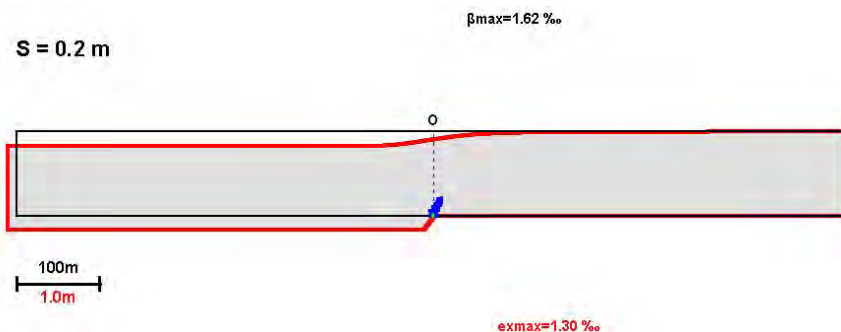
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\%$

$\epsilon_f = 0.5\%$   $\alpha = 60^\circ$



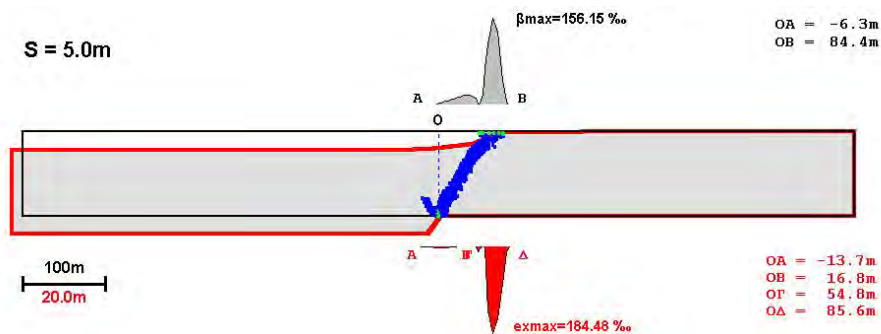
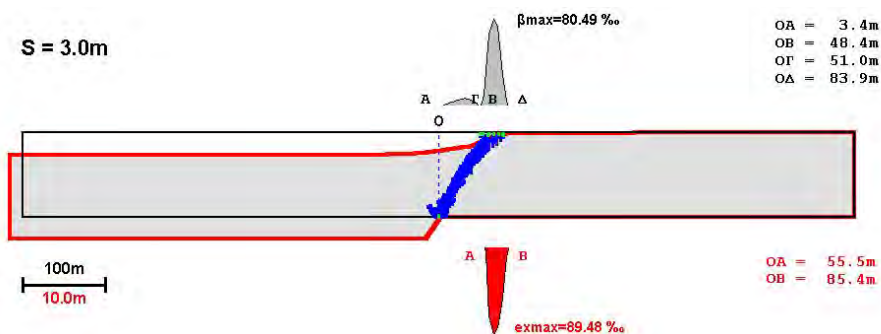
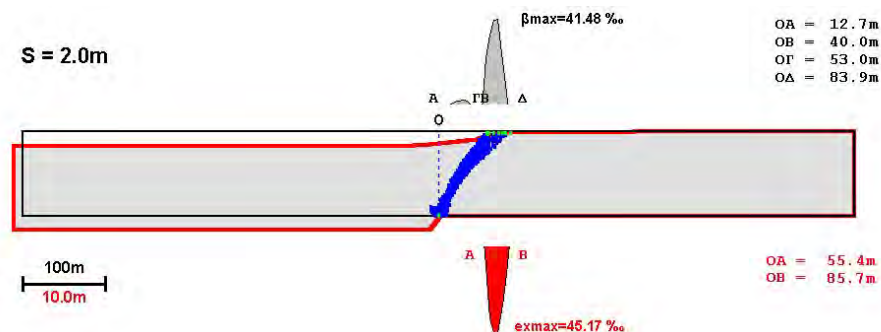
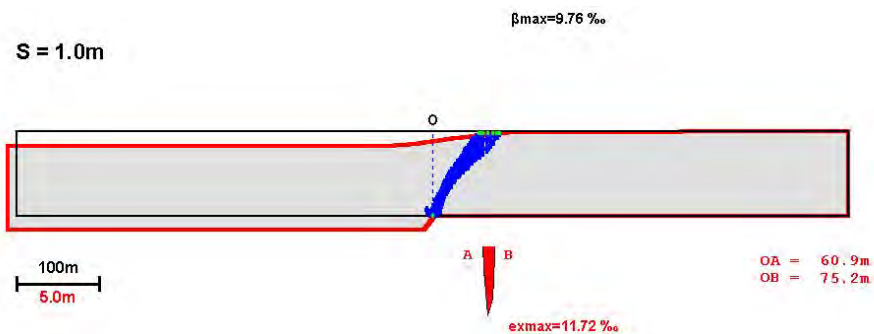
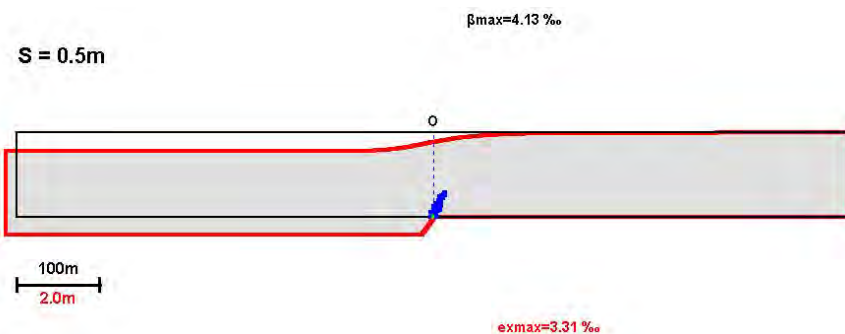
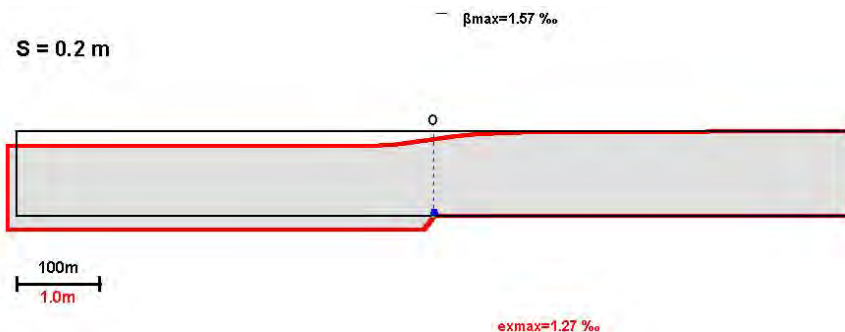
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\%$

$\epsilon_f = 1.0\%$   $\alpha = 60^\circ$



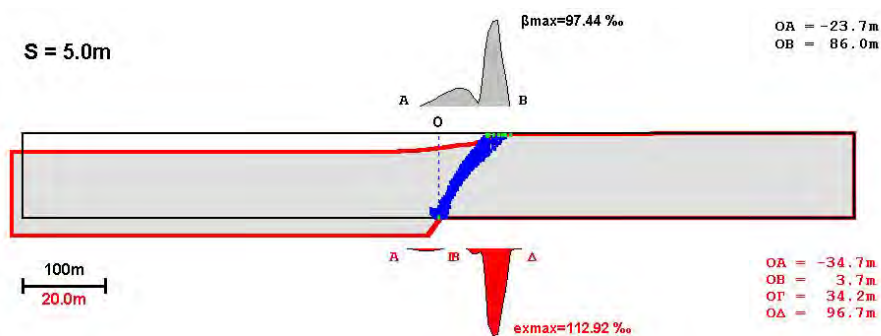
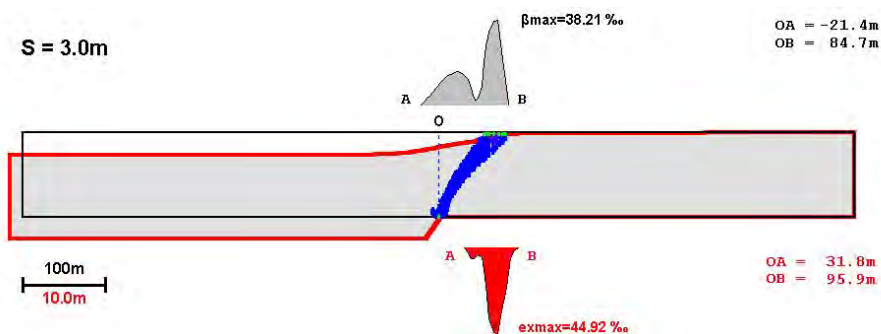
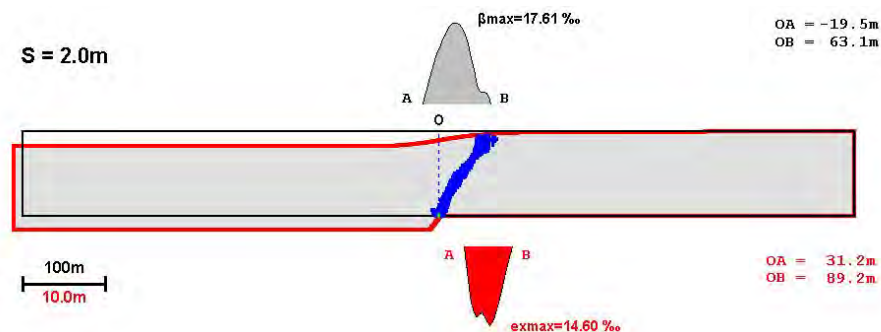
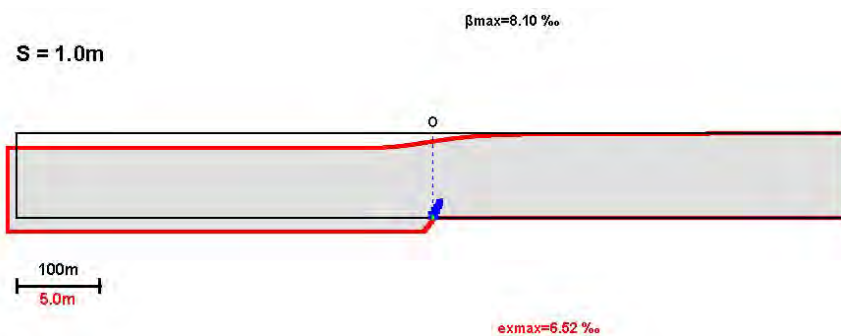
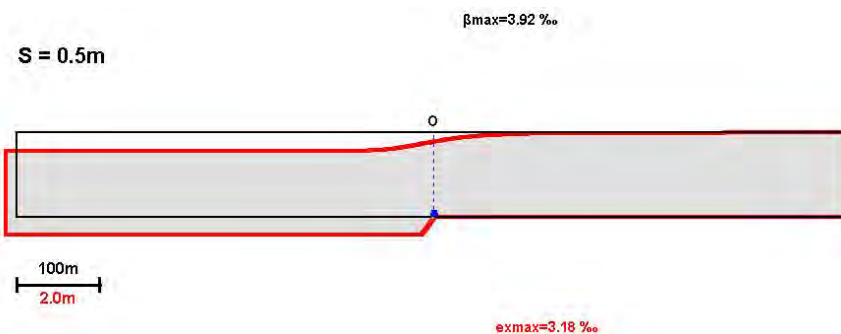
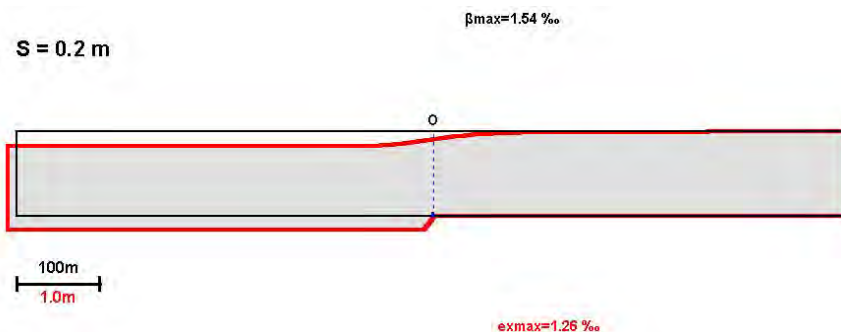
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\%$

$\epsilon_f = 2.0\%$   $\alpha = 60^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\text{‰}$

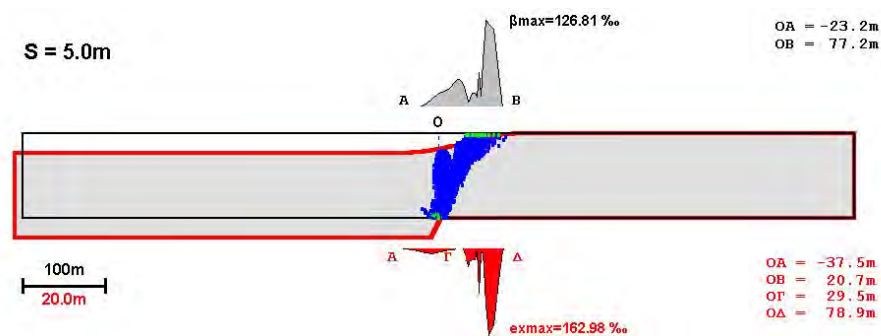
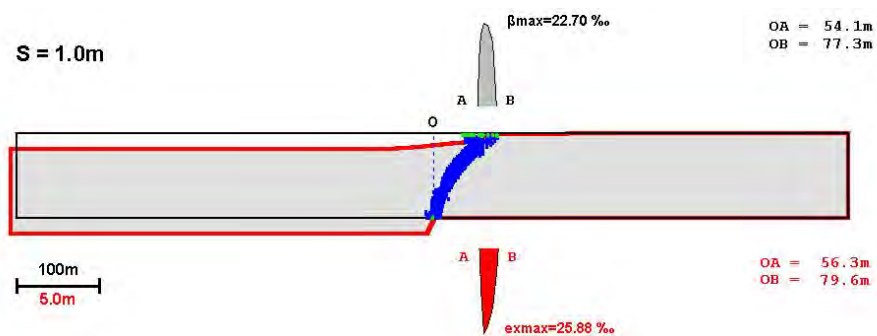
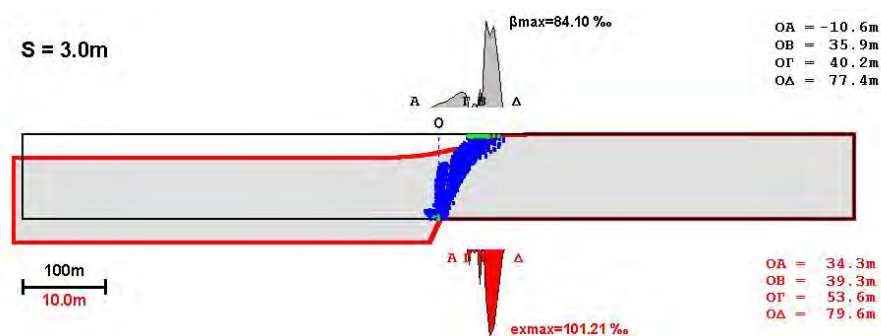
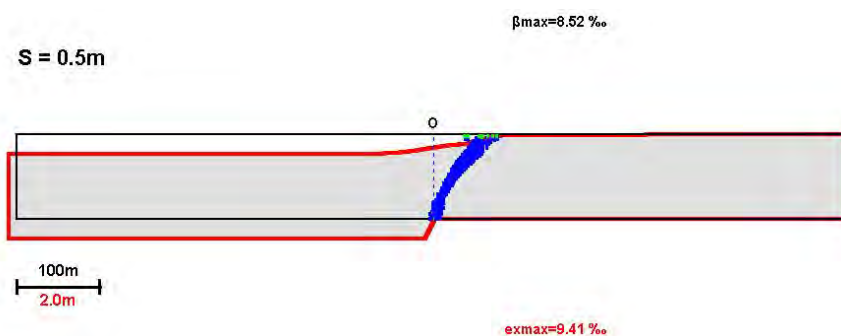
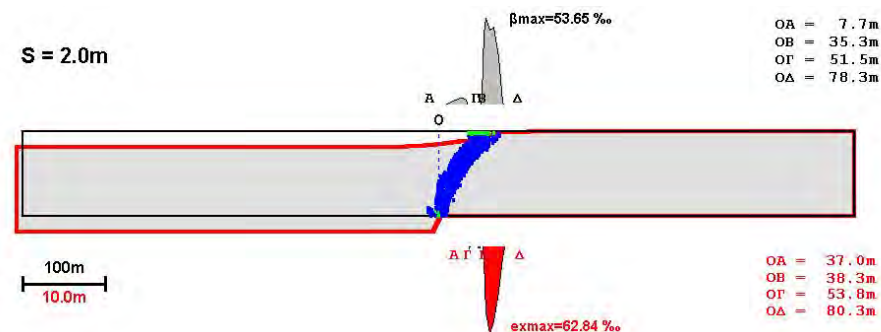
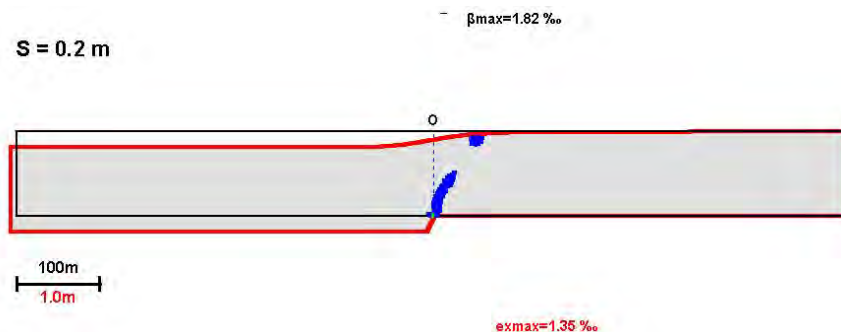
$\epsilon_f = 5.0\%$   $\alpha = 60^\circ$





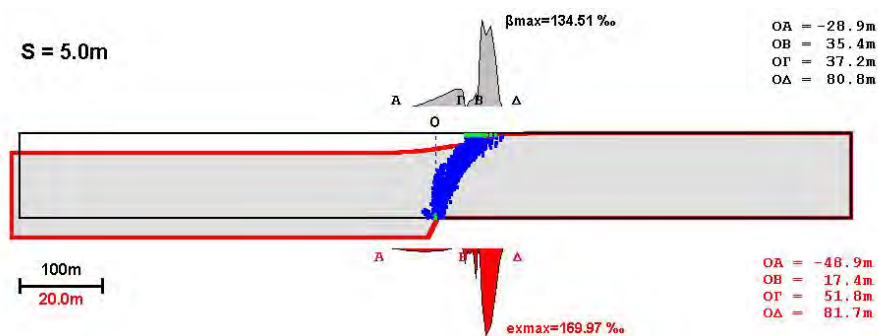
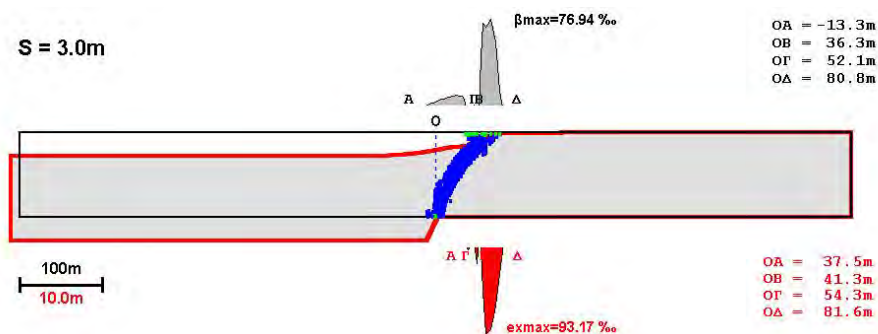
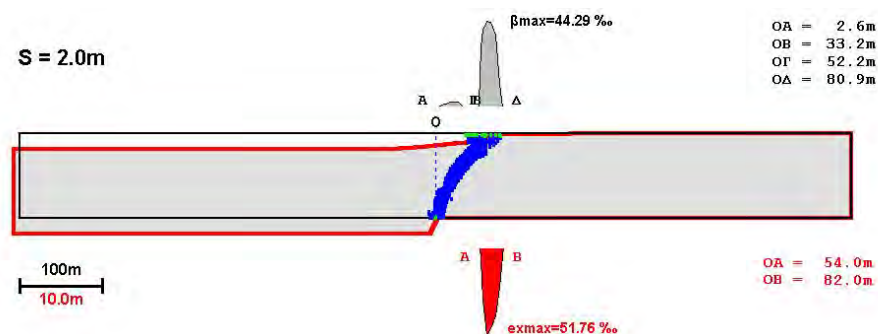
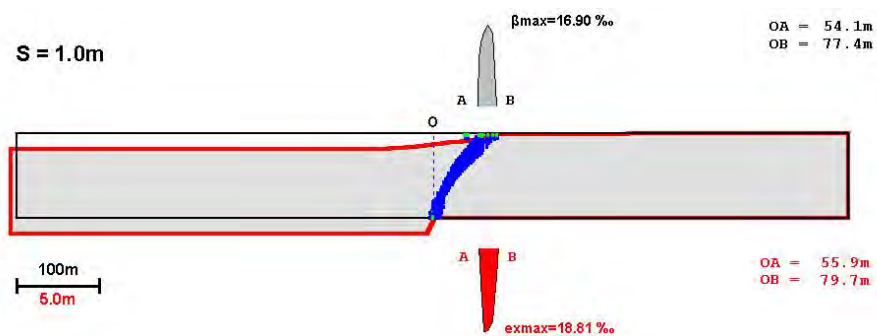
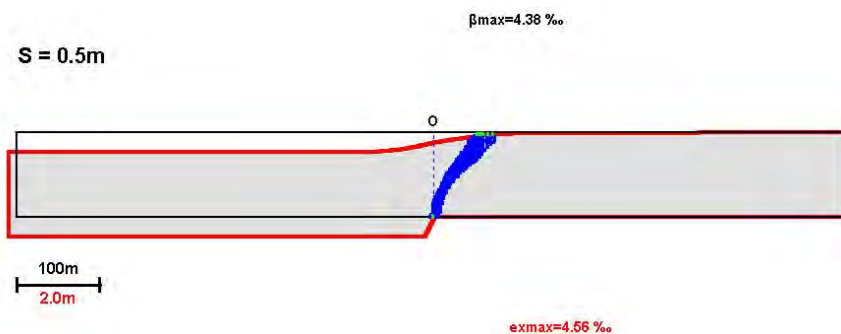
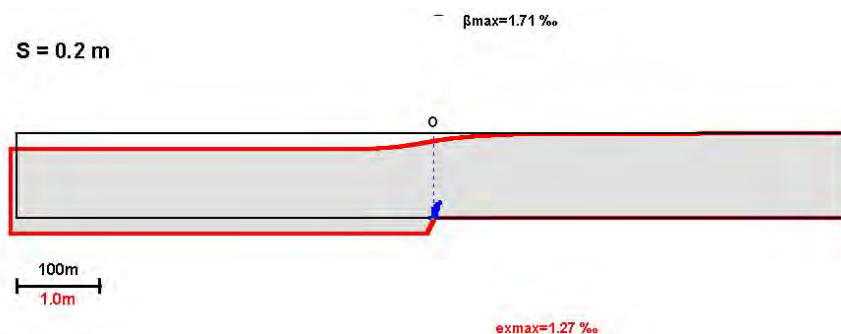
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\%$

$\epsilon_f = 0.5\%$   $\alpha = 70^\circ$



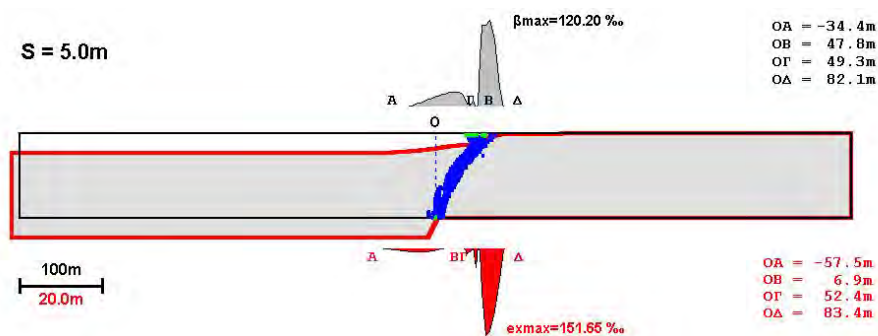
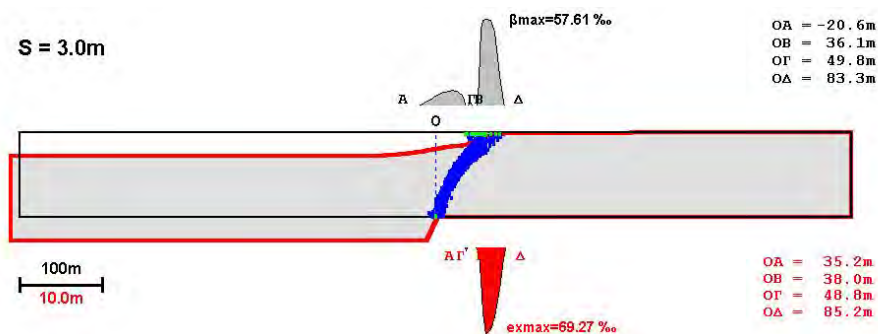
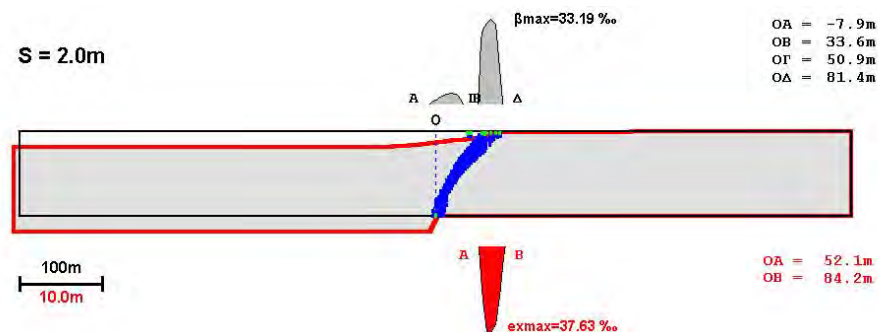
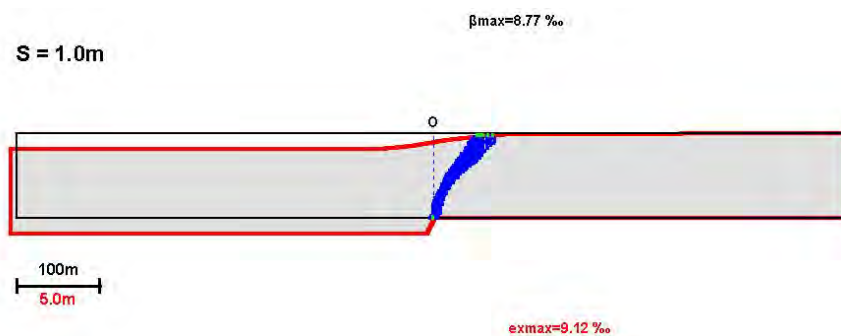
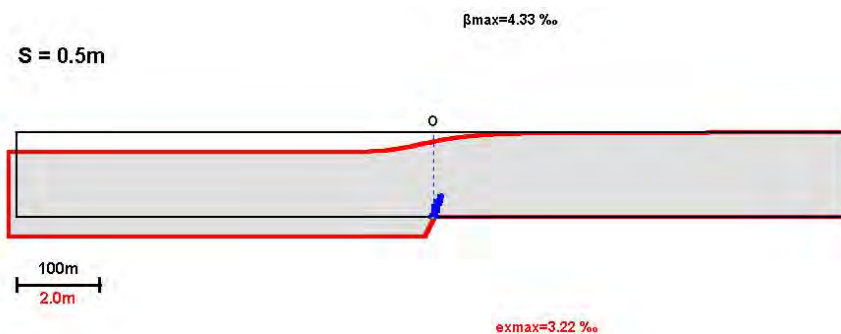
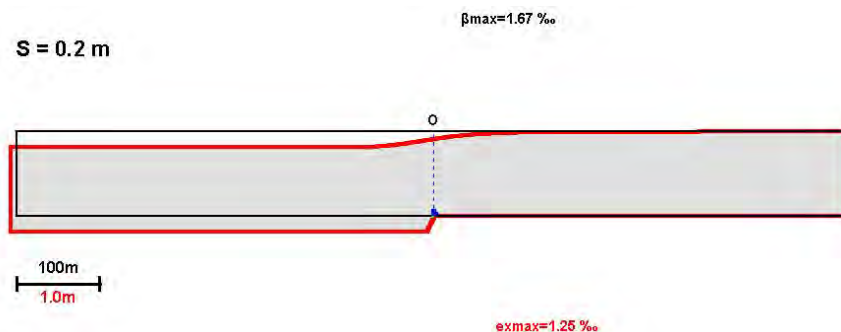
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\%$

$\epsilon_f = 1.0\%$   $\alpha = 70^\circ$



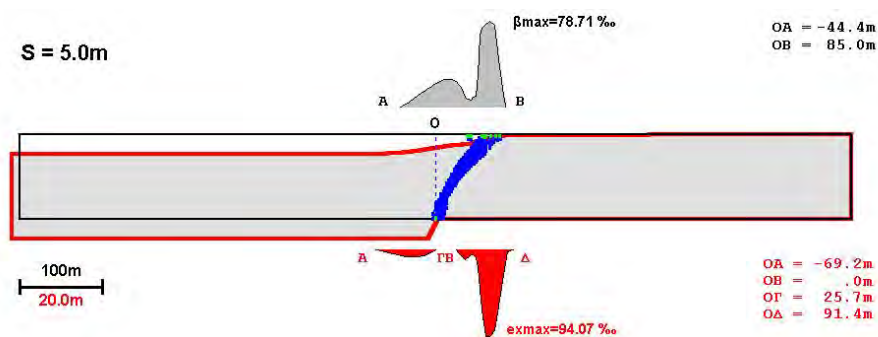
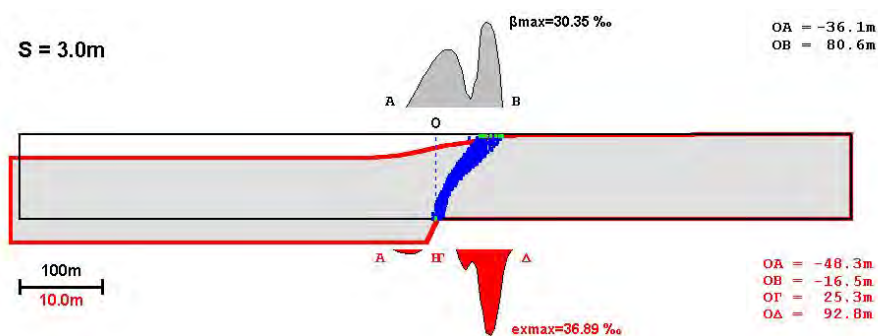
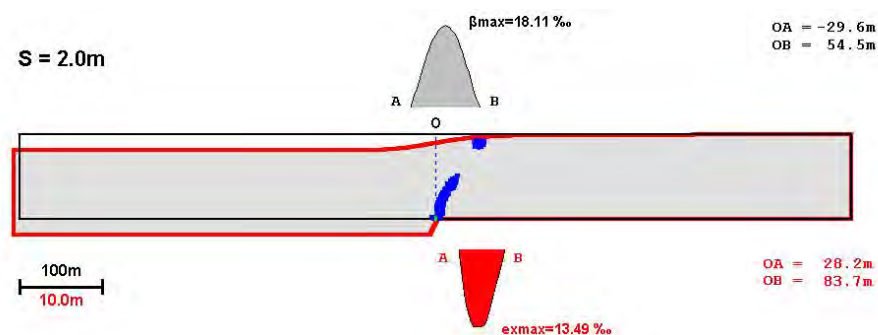
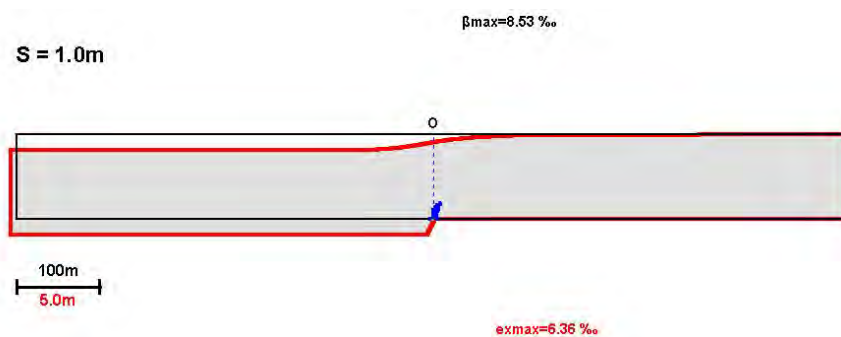
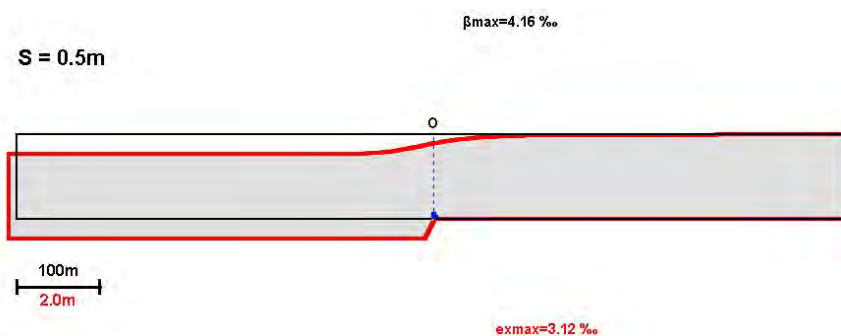
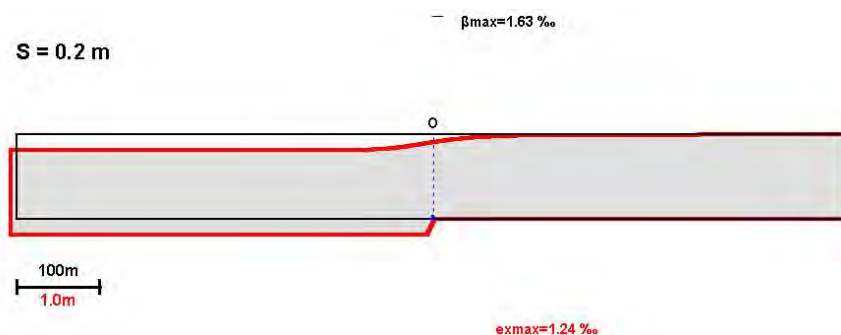
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 70^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\text{‰}$

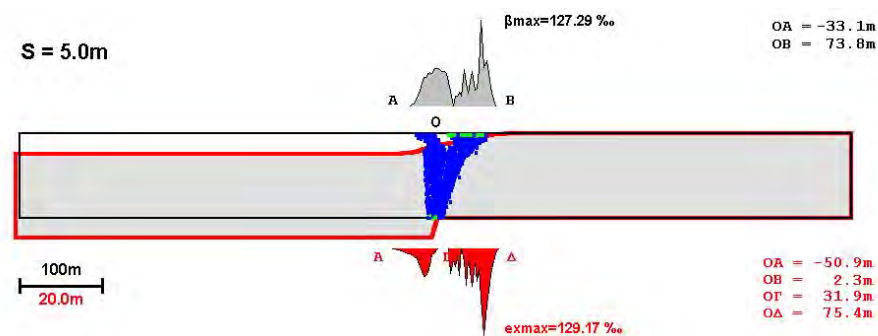
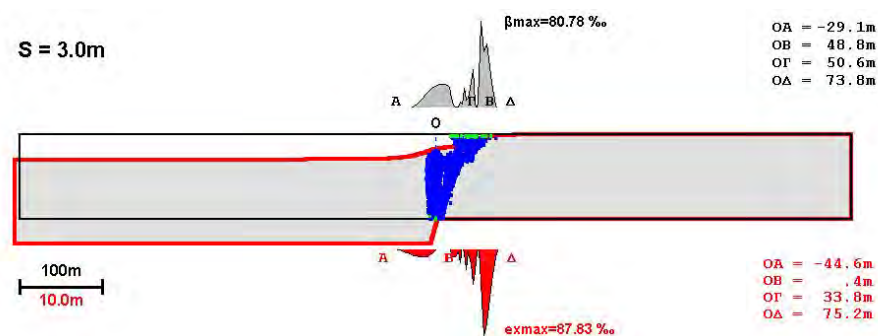
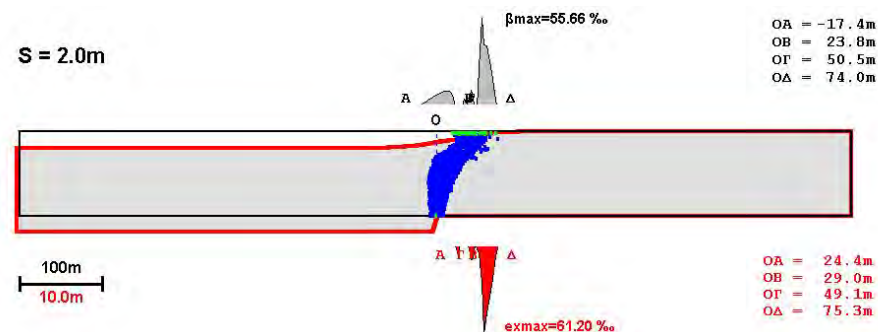
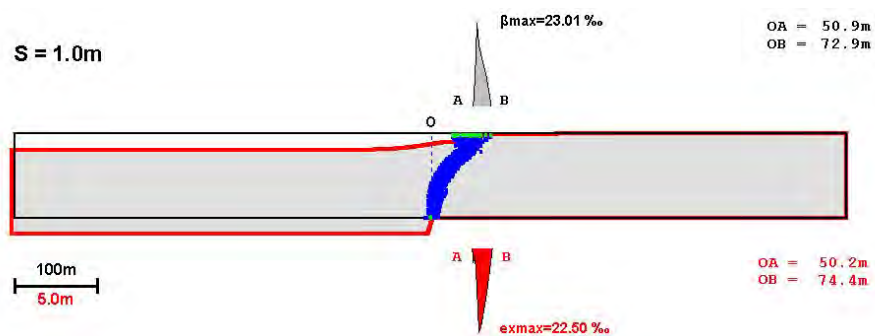
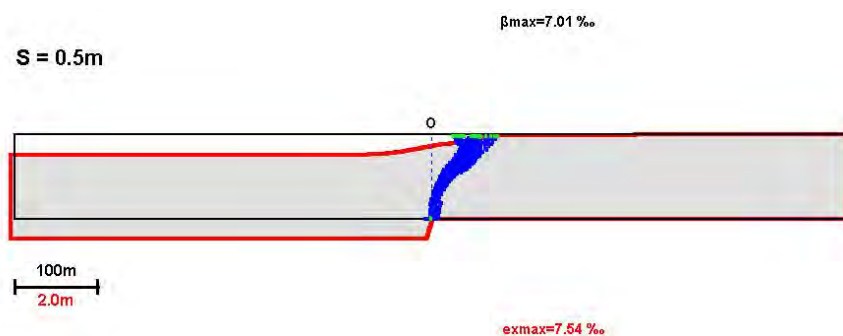
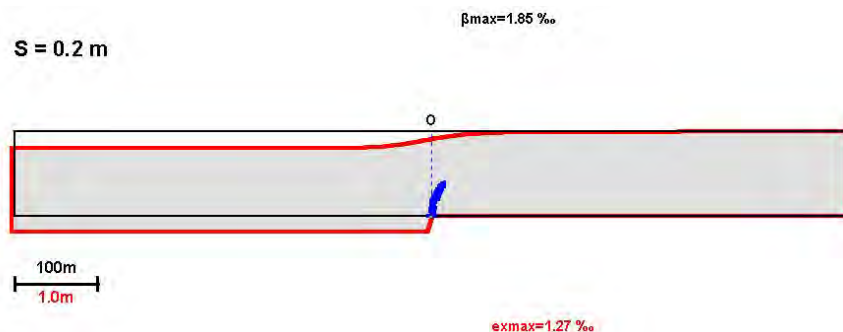
$\epsilon_f = 5.0\%$   $\alpha = 70^\circ$





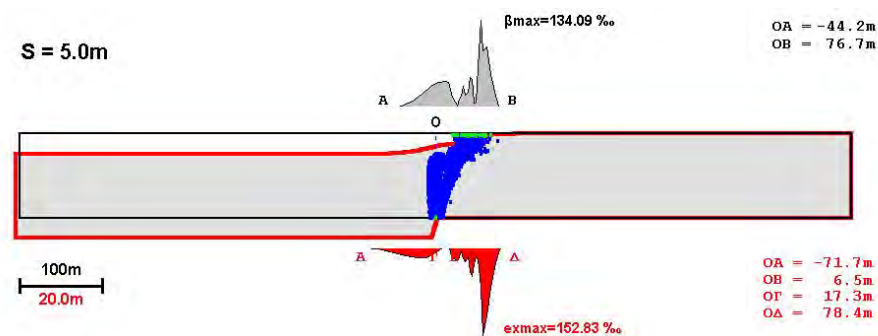
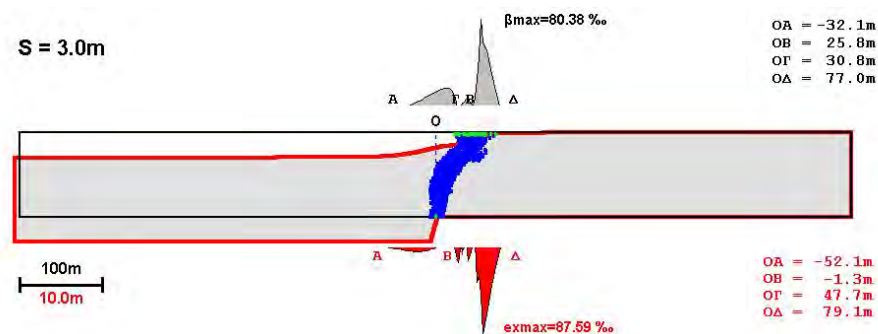
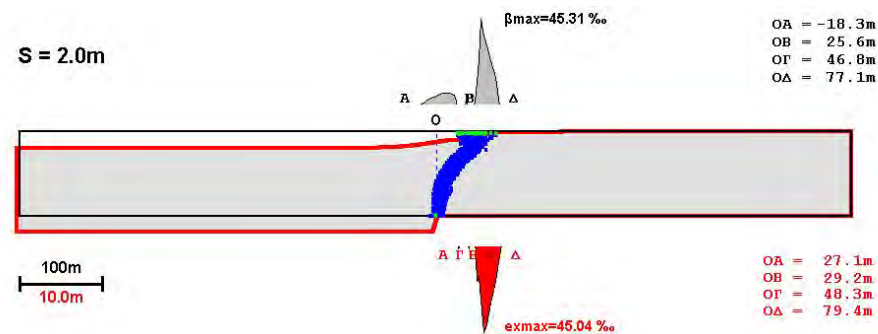
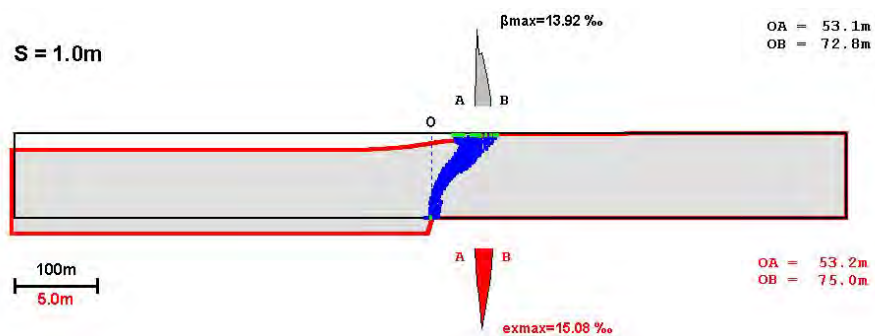
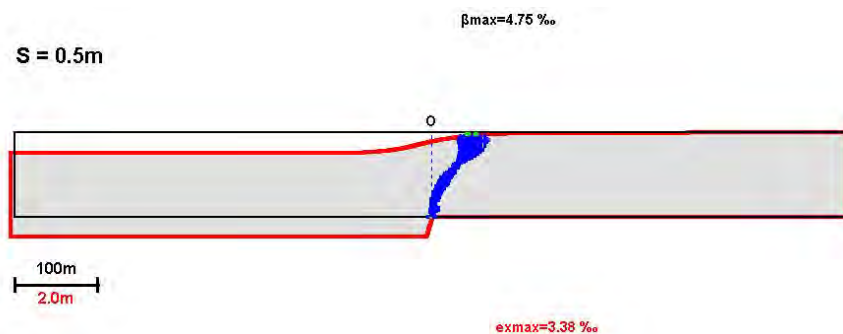
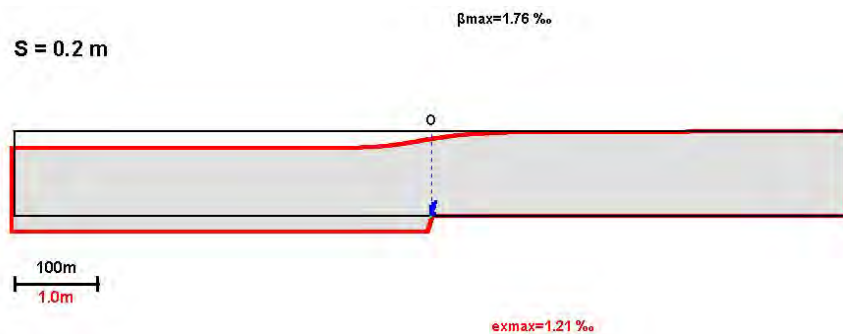
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 80^\circ$



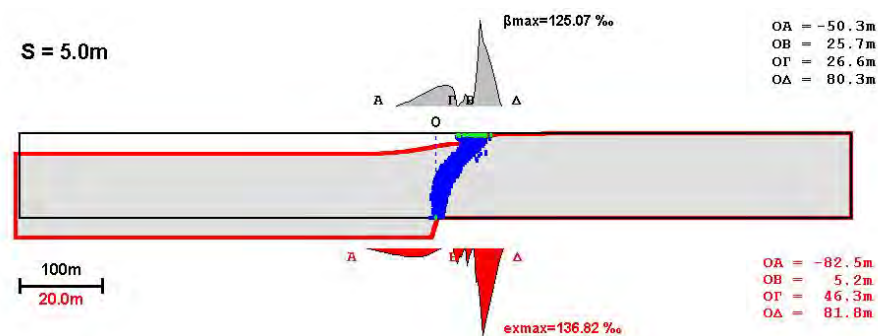
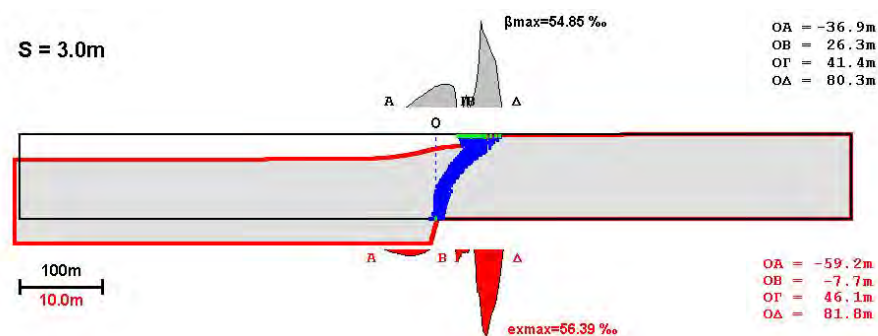
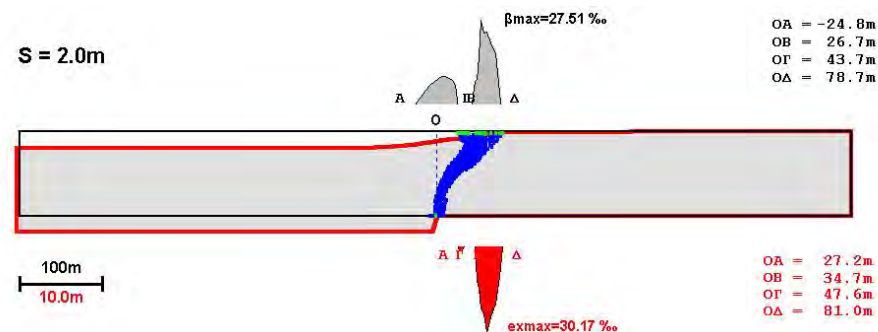
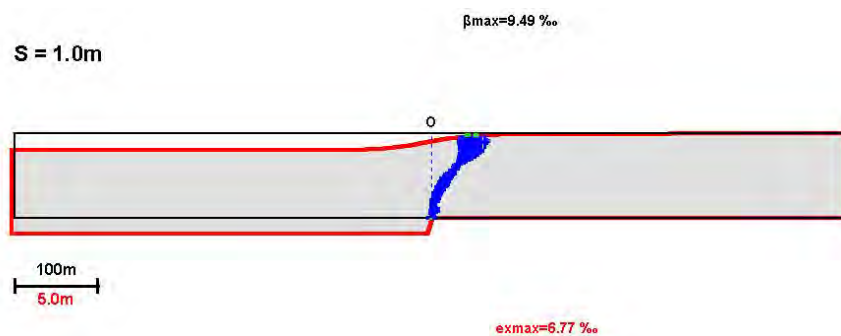
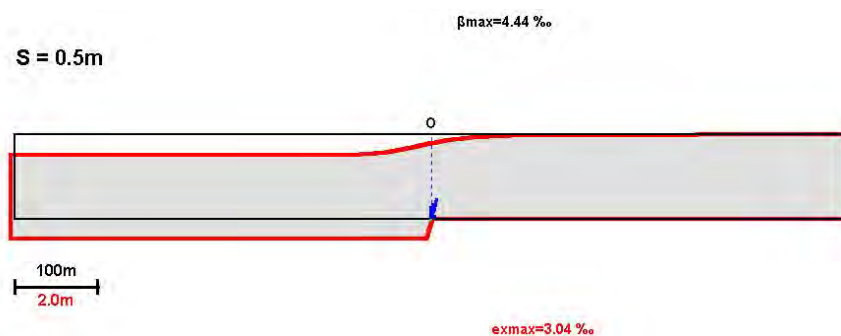
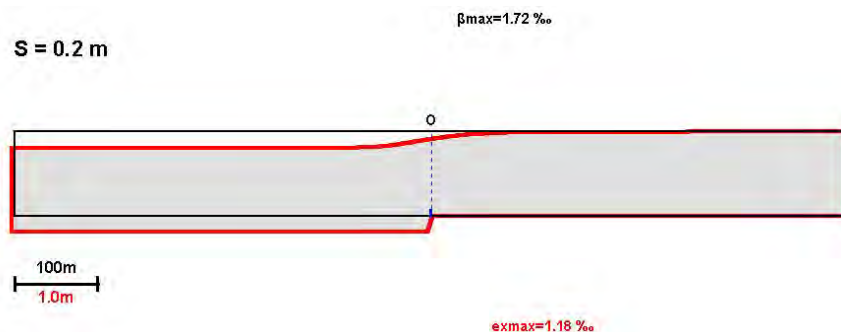
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\%$

$\epsilon_f = 1.0\%$   $\alpha = 80^\circ$



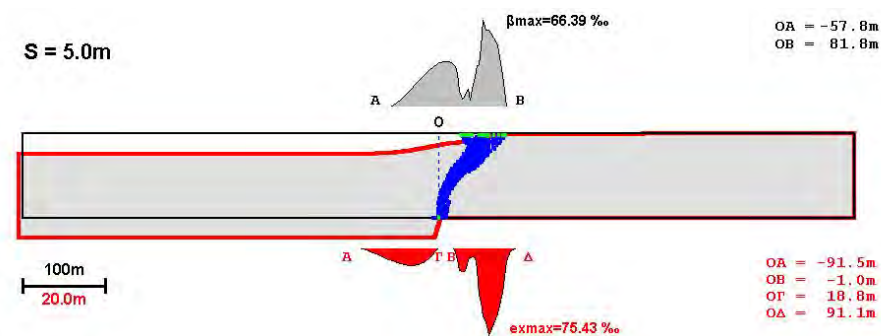
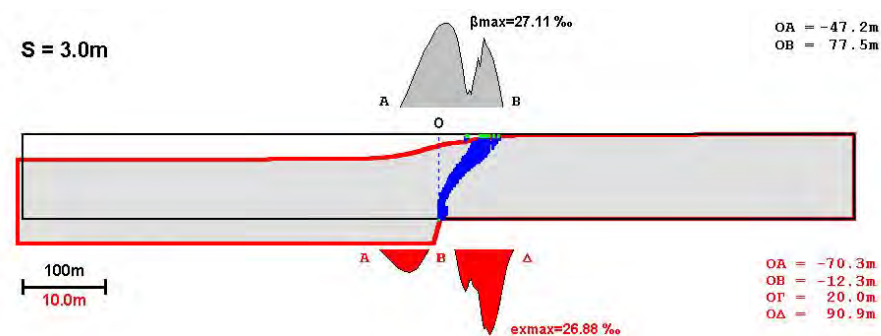
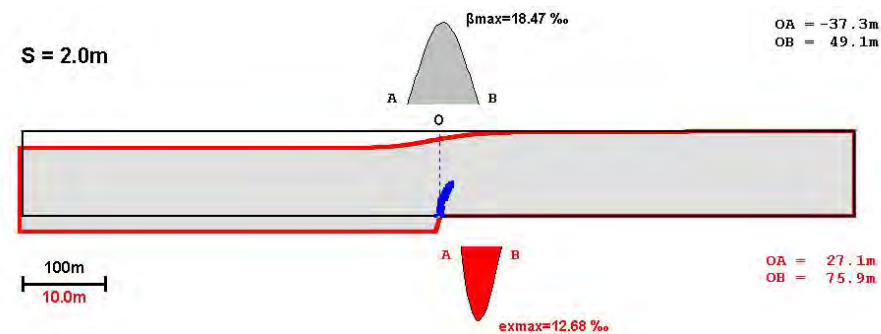
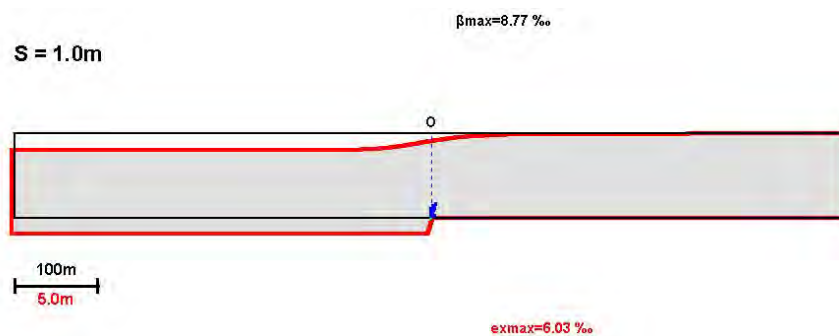
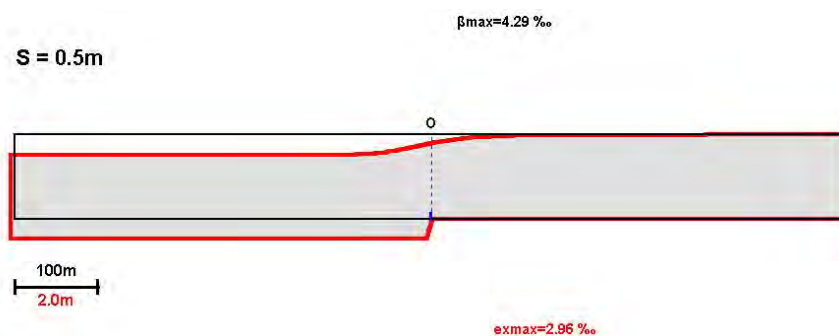
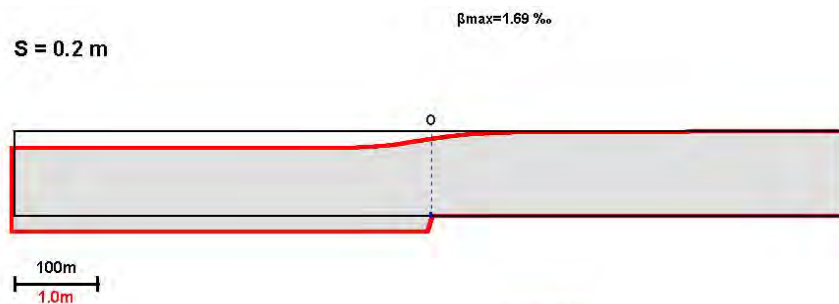
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 10\%$

$\epsilon_f = 2.0\%$   $\alpha = 80^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

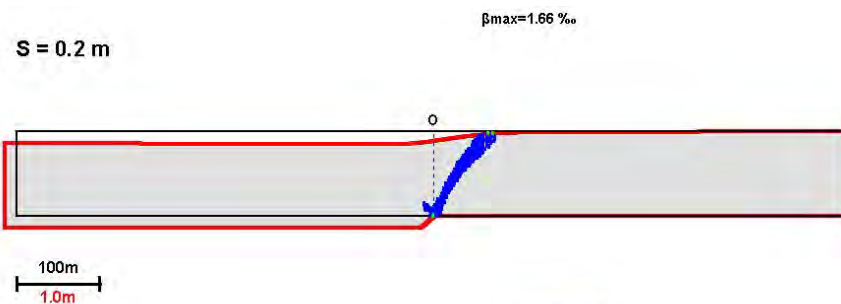
$\epsilon_f = 5.0\%$   $\alpha = 80^\circ$



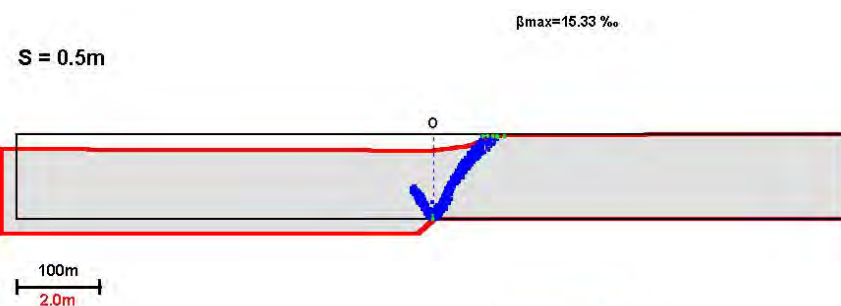


ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

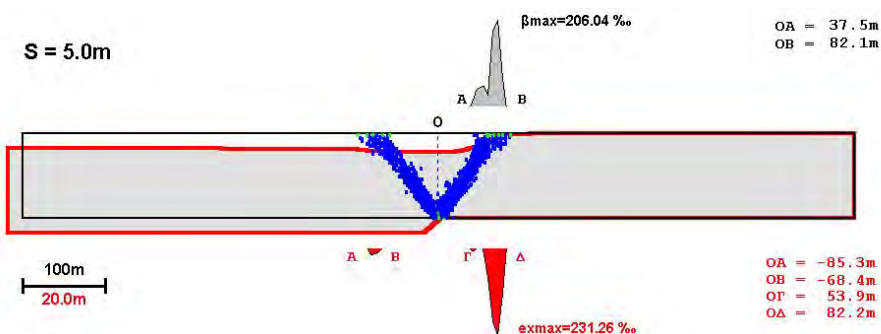
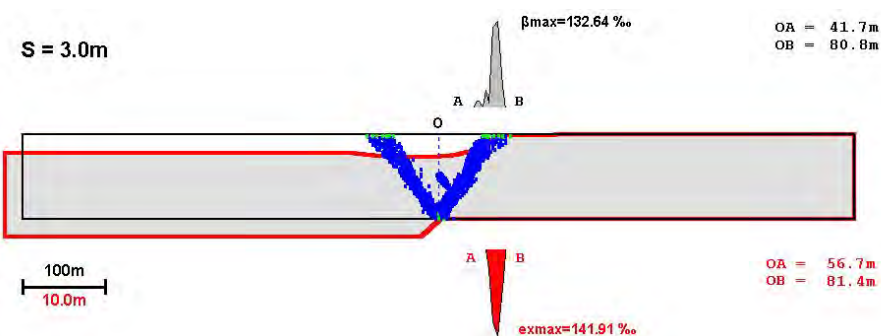
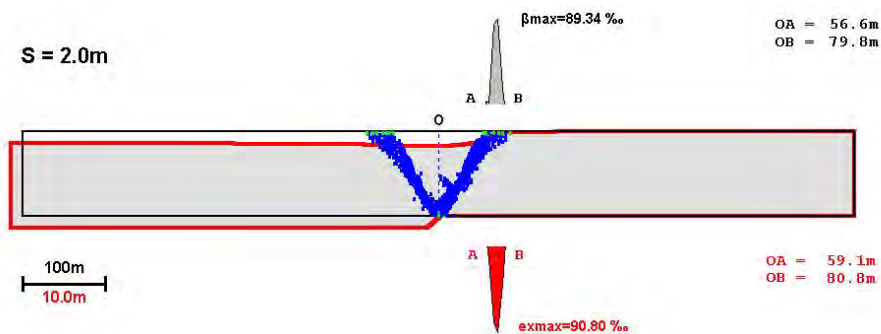
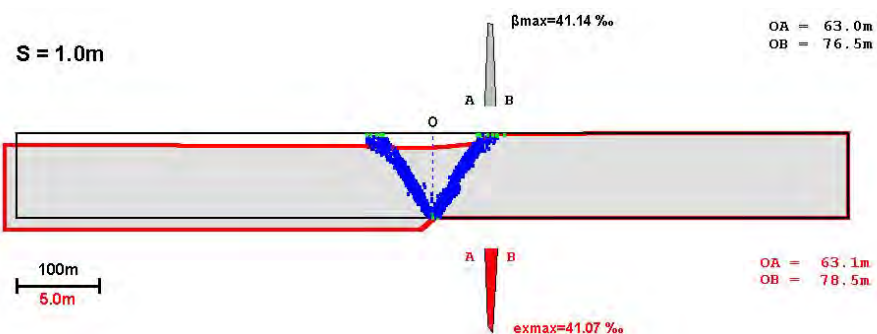
$\epsilon_f = 0.5\%$   $\alpha = 45^\circ$



$\epsilon_{\max} = 1.77 \text{ ‰}$

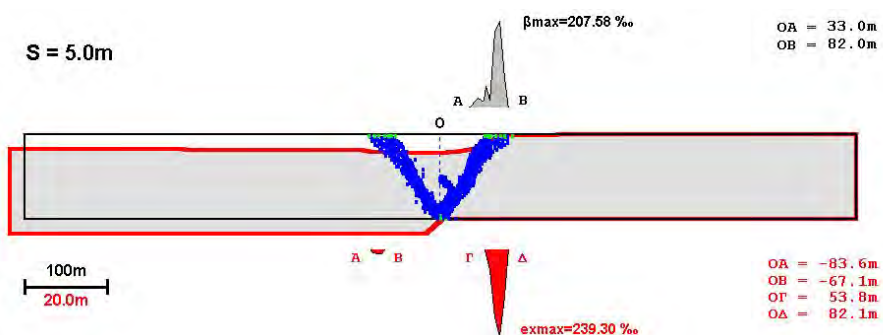
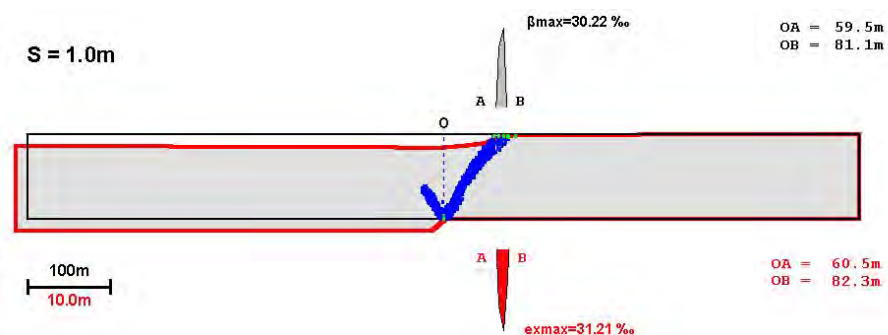
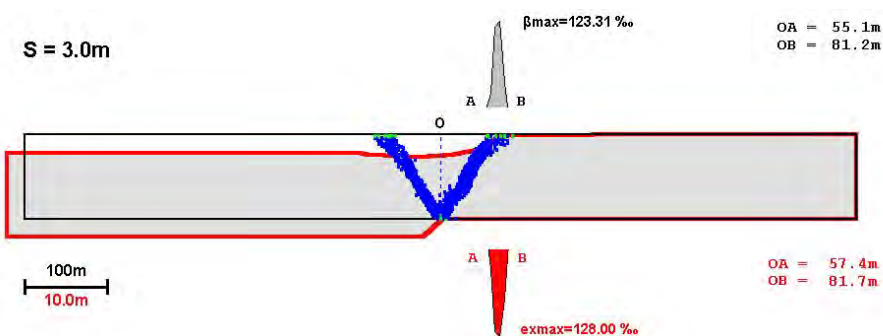
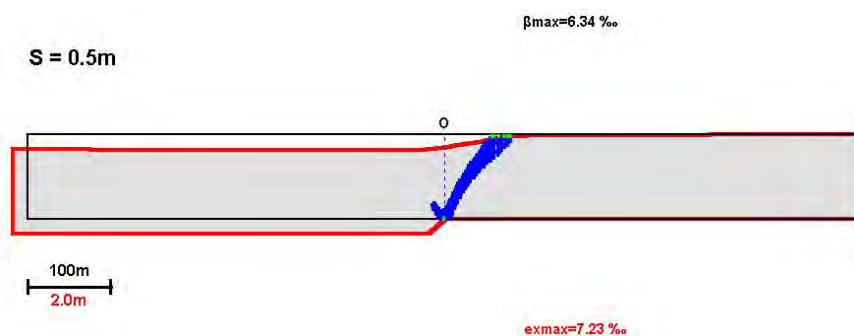
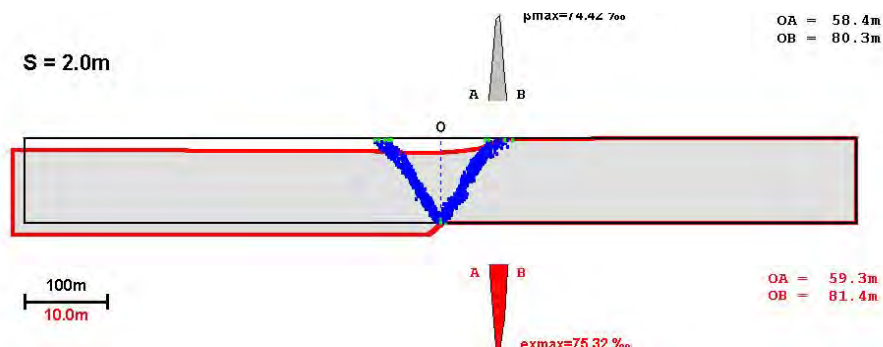
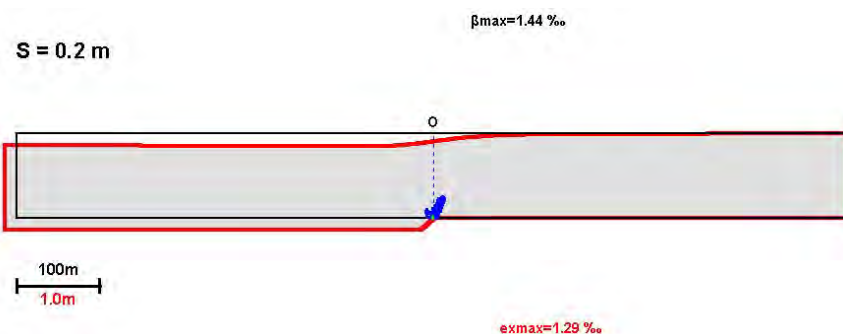


$\epsilon_{\max} = 15.60 \text{ ‰}$



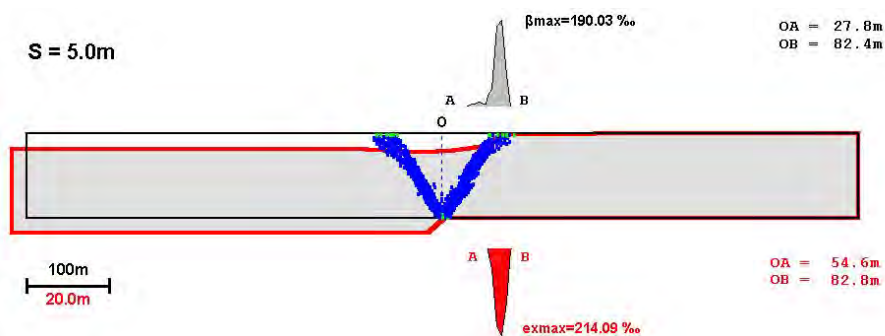
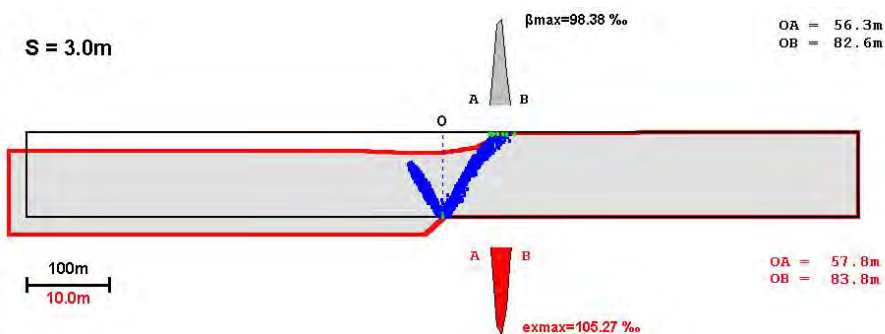
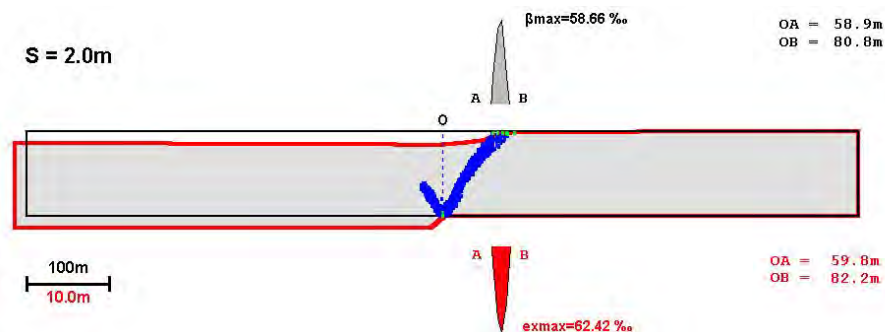
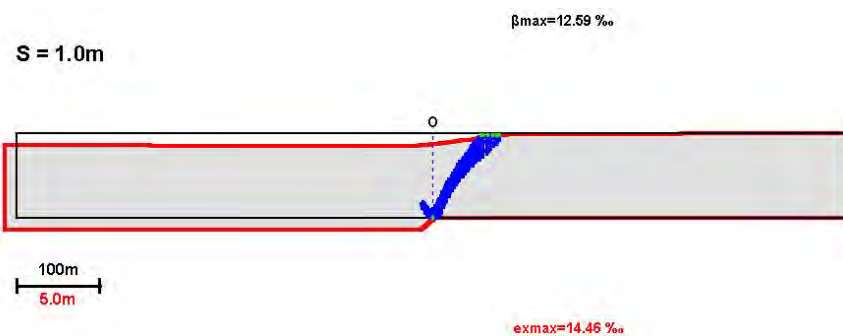
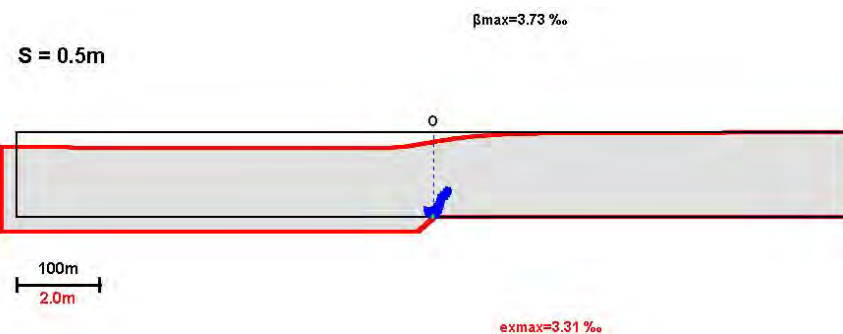
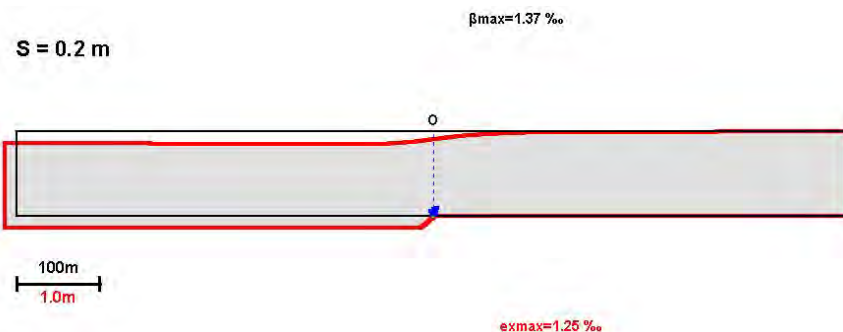
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \varepsilon_{xx, c} = 20\%$

$\varepsilon_f = 1.0\%$   $\alpha = 45^\circ$



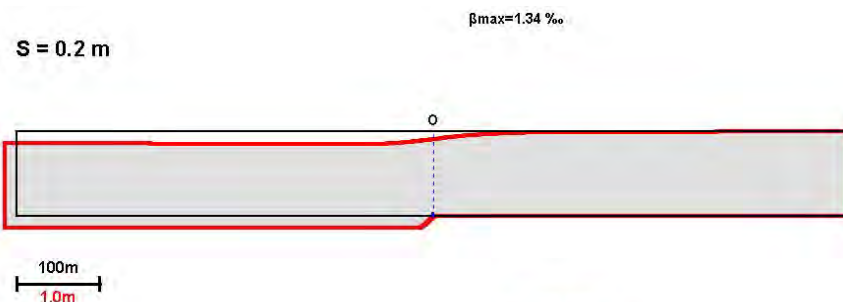
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 2.0\%$   $\alpha = 45^\circ$

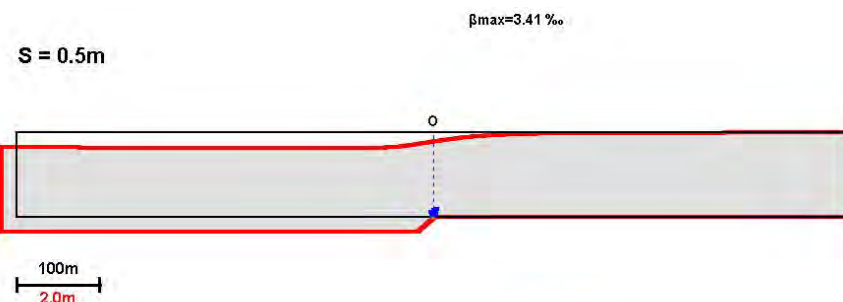


ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

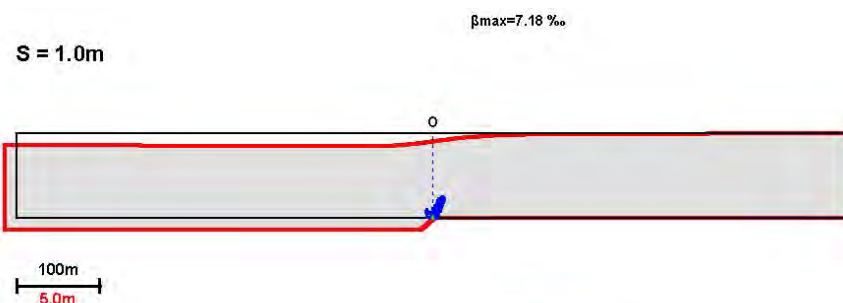
$\epsilon_f = 5.0\%$   $\alpha = 45^\circ$



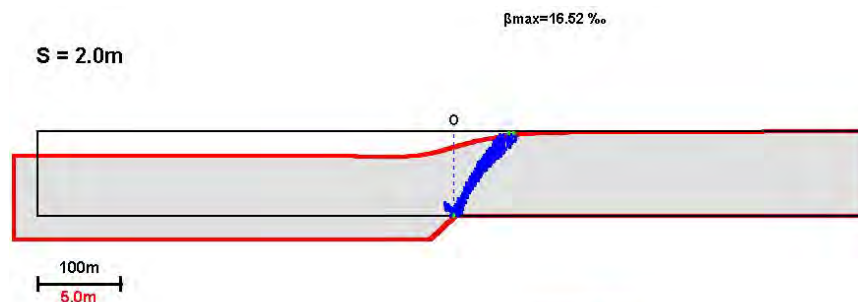
$\epsilon_{\max} = 1.23 \text{ ‰}$



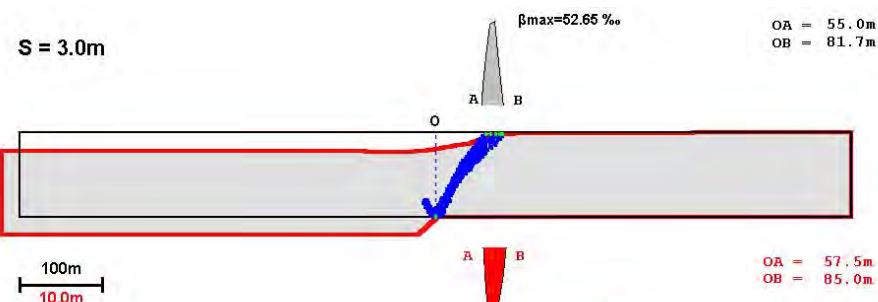
$\epsilon_{\max} = 3.12 \text{ ‰}$



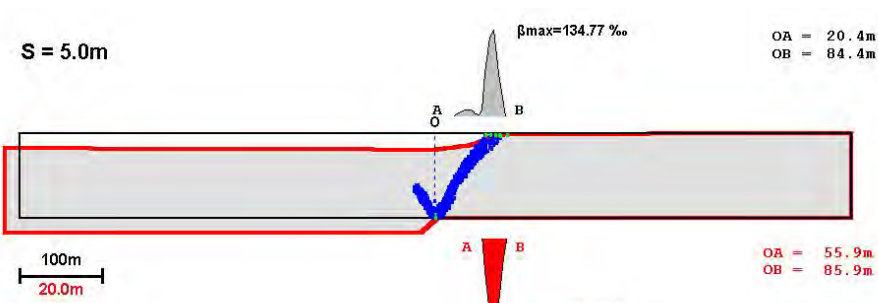
$\epsilon_{\max} = 6.44 \text{ ‰}$



$\epsilon_{\max} = 17.59 \text{ ‰}$



$\epsilon_{\max} = 60.36 \text{ ‰}$

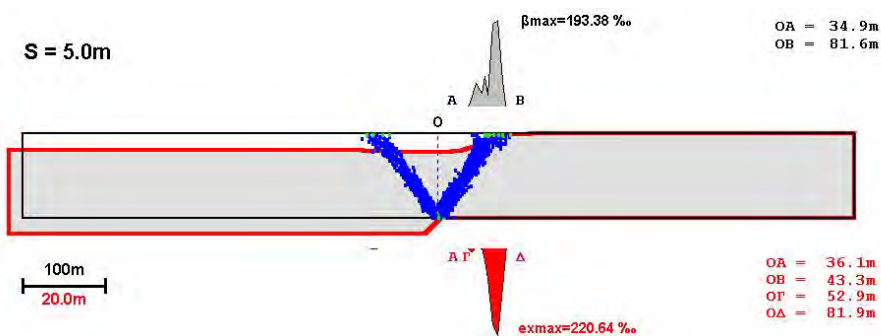
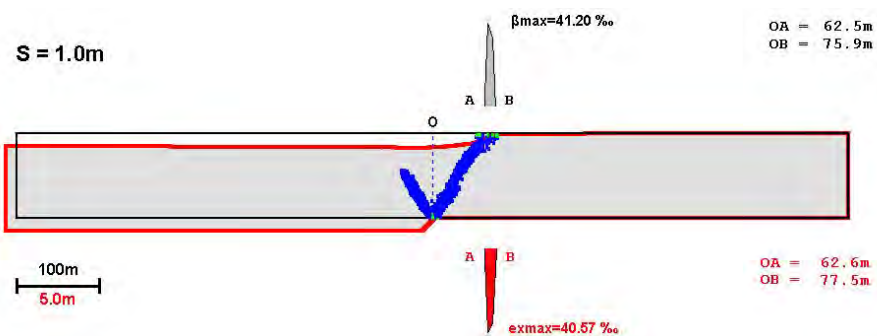
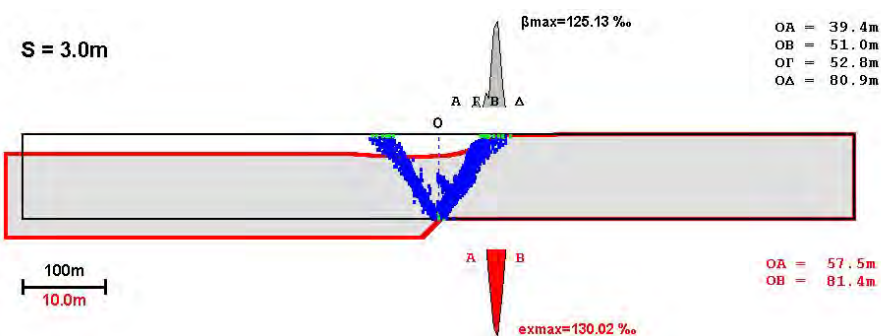
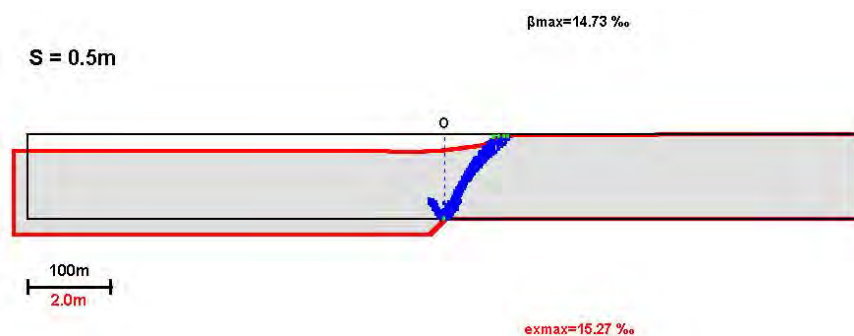
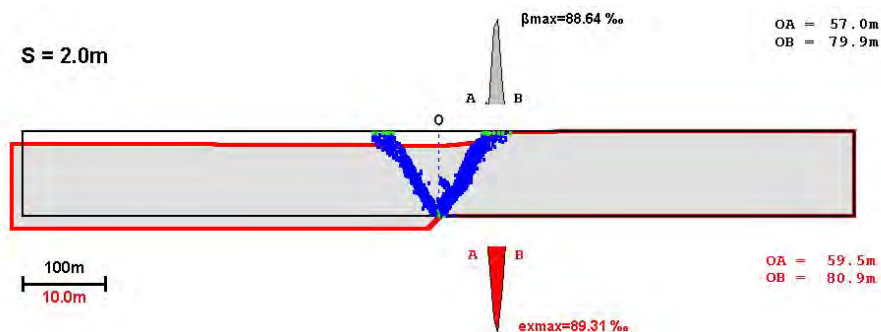
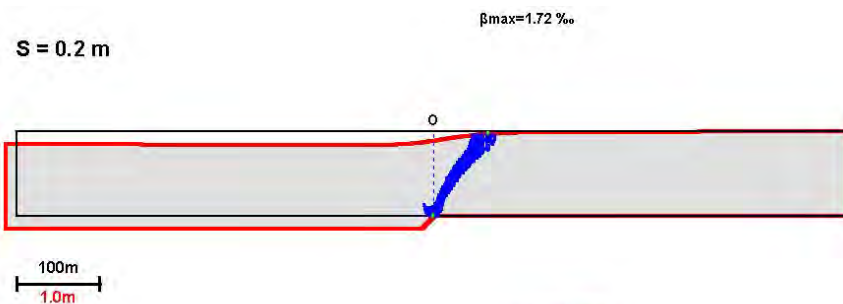


$\epsilon_{\max} = 156.05 \text{ ‰}$



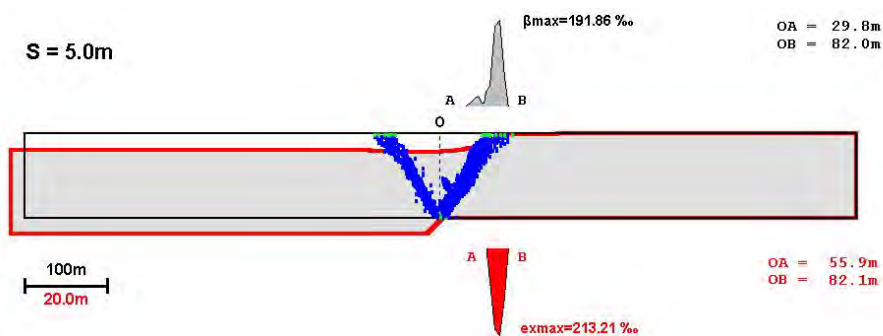
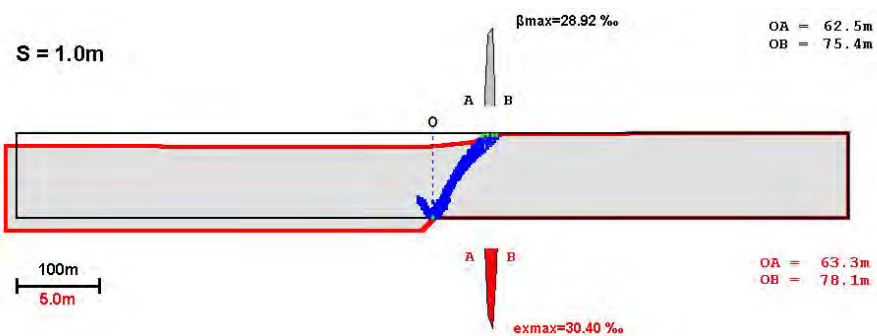
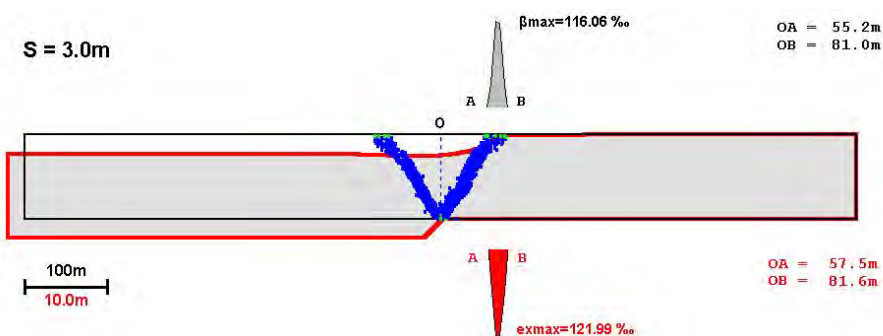
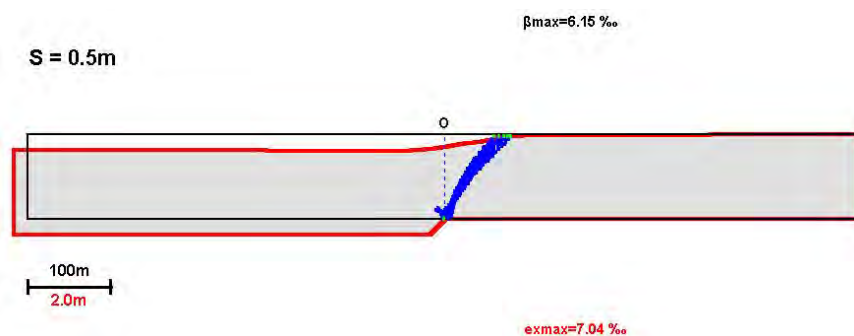
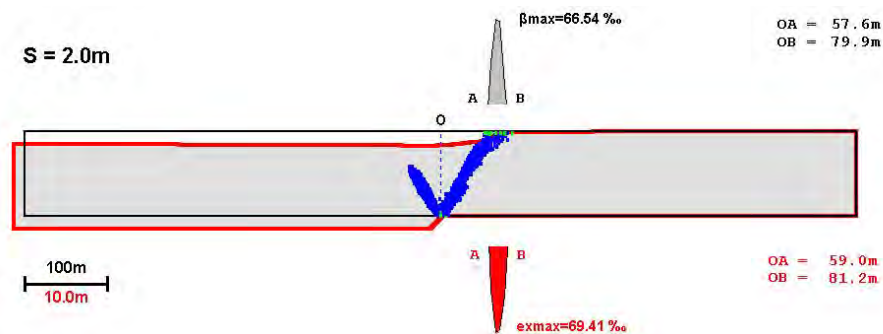
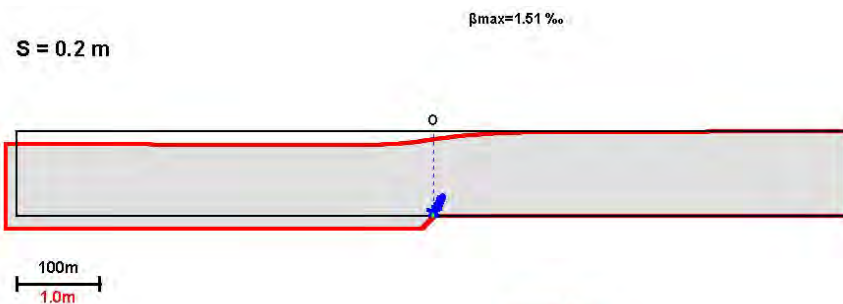
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 20\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 50^\circ$



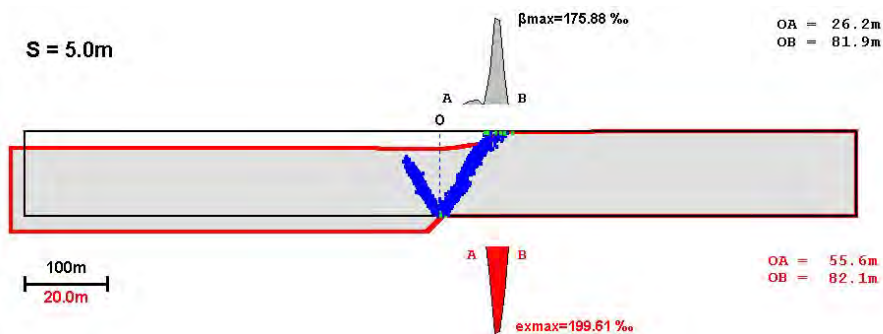
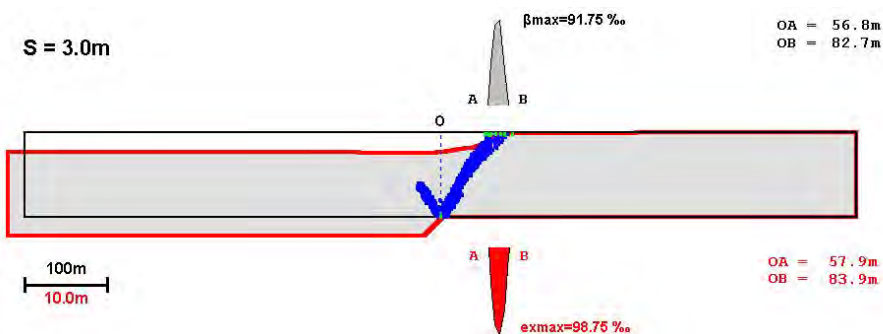
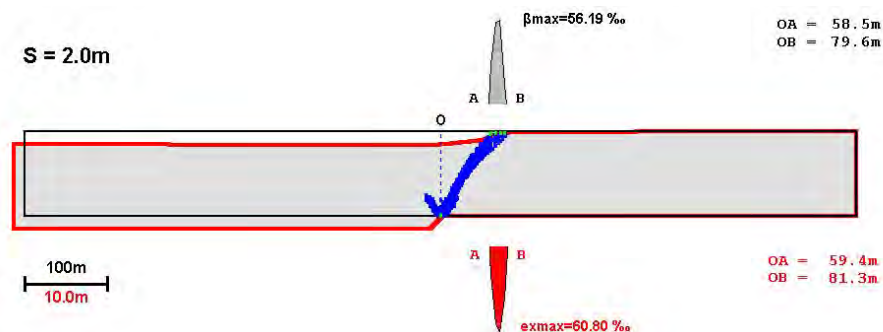
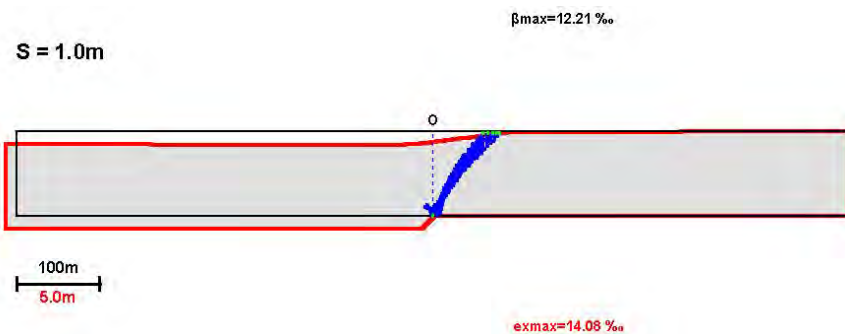
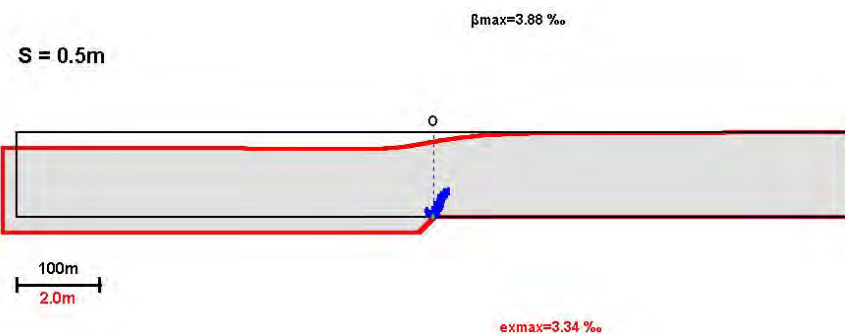
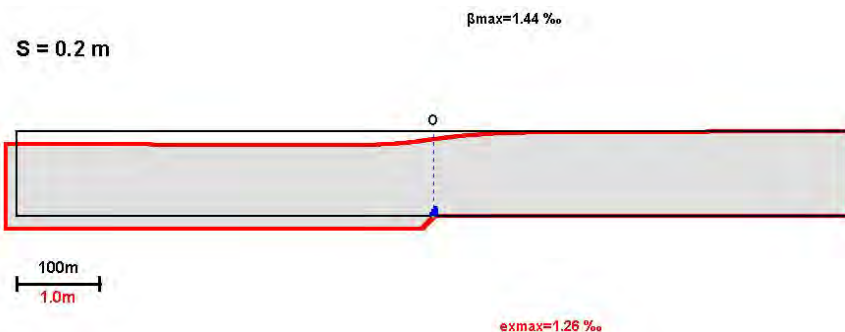
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 1.0\%$   $\alpha = 50^\circ$



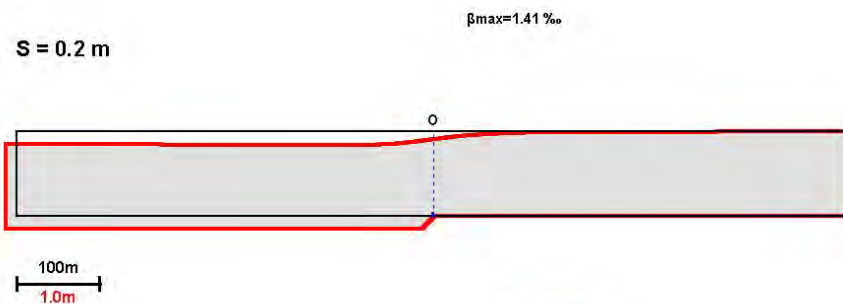
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 2.0\%$   $\alpha = 50^\circ$

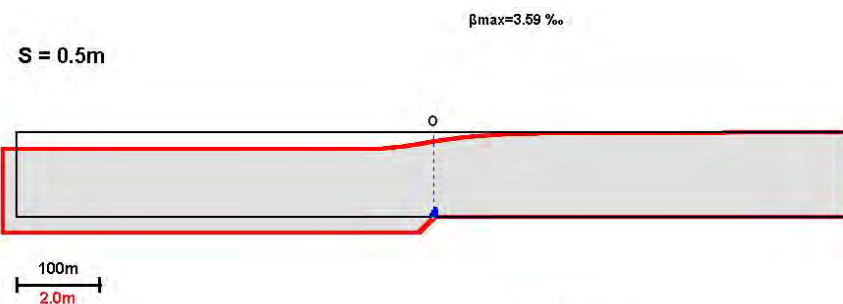


ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 20\text{‰}$

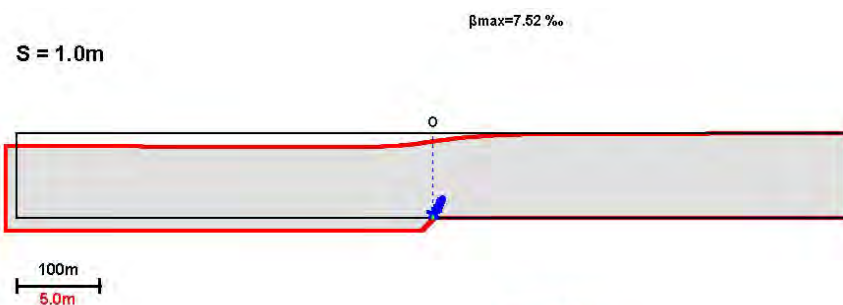
$\epsilon_f = 5.0\%$   $\alpha = 50^\circ$



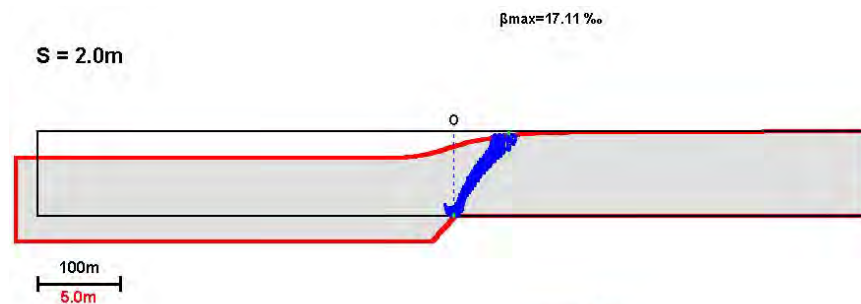
$\epsilon_{x\max} = 1.25 \text{ ‰}$



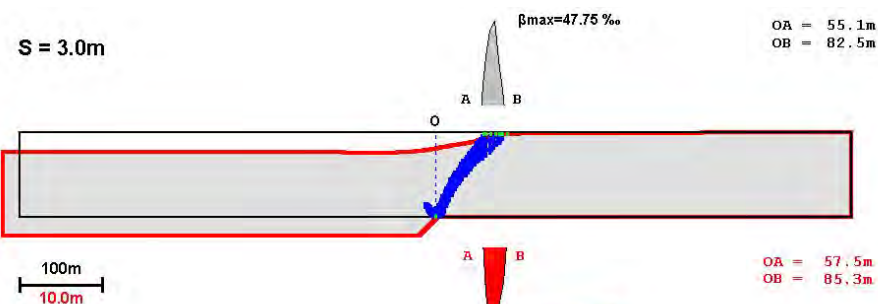
$\epsilon_{x\max} = 3.16 \text{ ‰}$



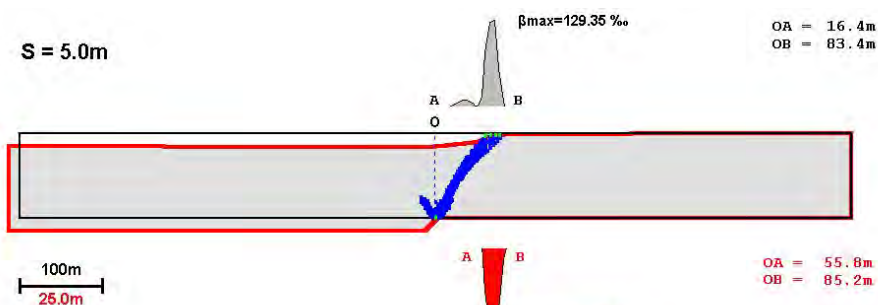
$\epsilon_{x\max} = 6.52 \text{ ‰}$



$\epsilon_{x\max} = 16.26 \text{ ‰}$



$\epsilon_{x\max} = 54.32 \text{ ‰}$

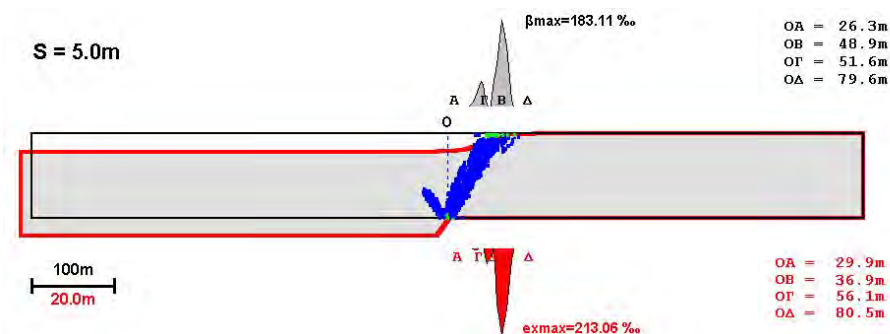
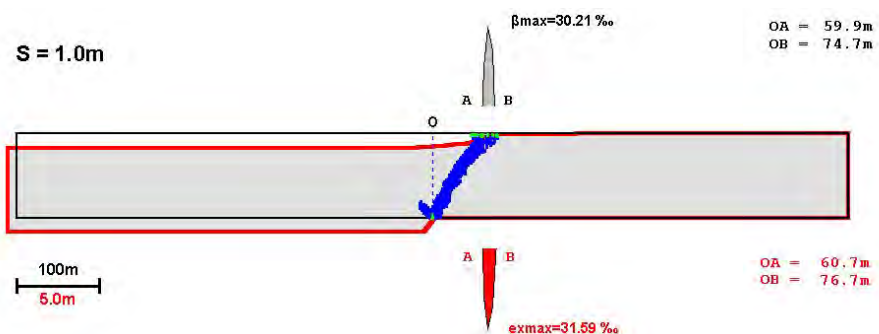
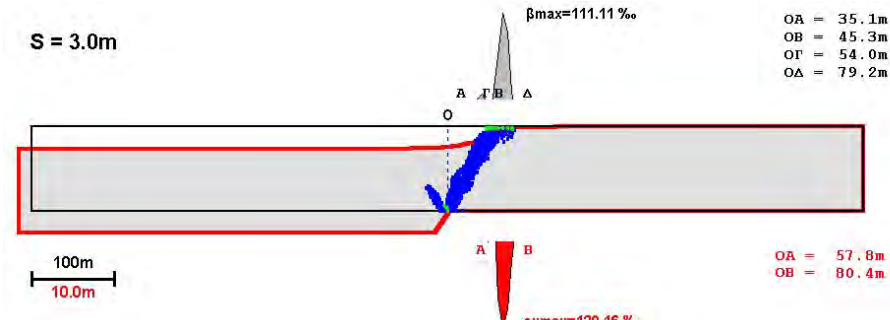
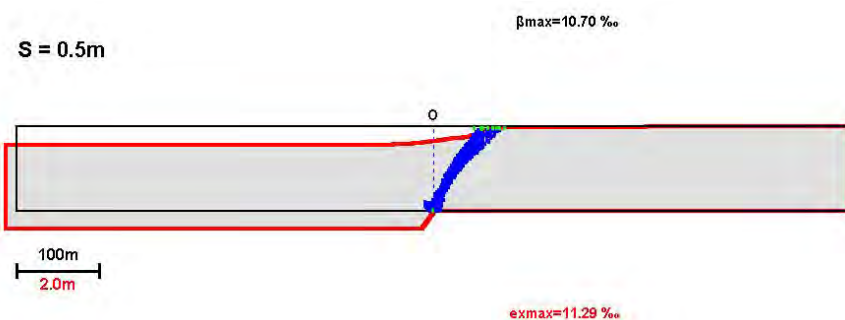
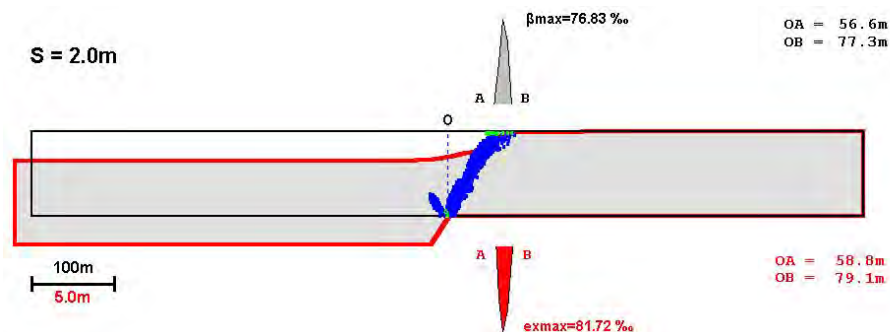
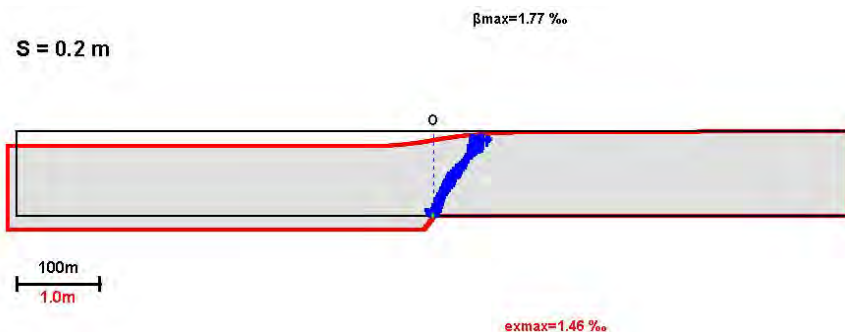


$\epsilon_{x\max} = 152.00 \text{ ‰}$



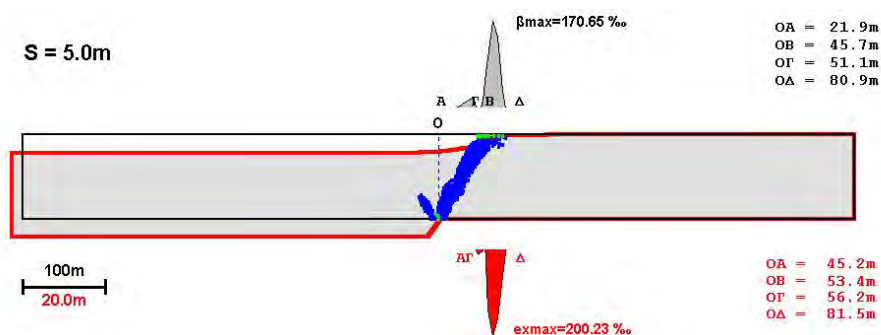
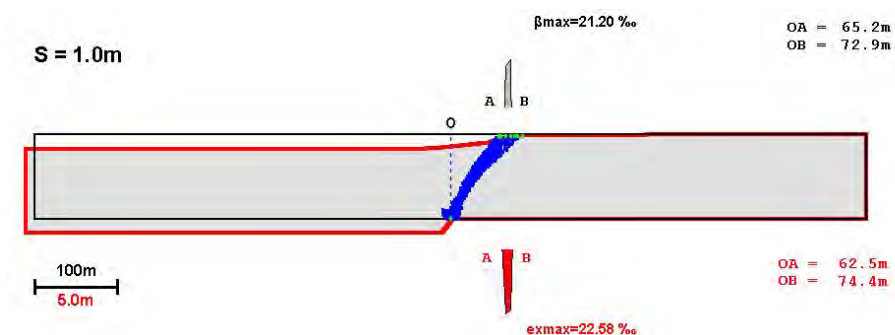
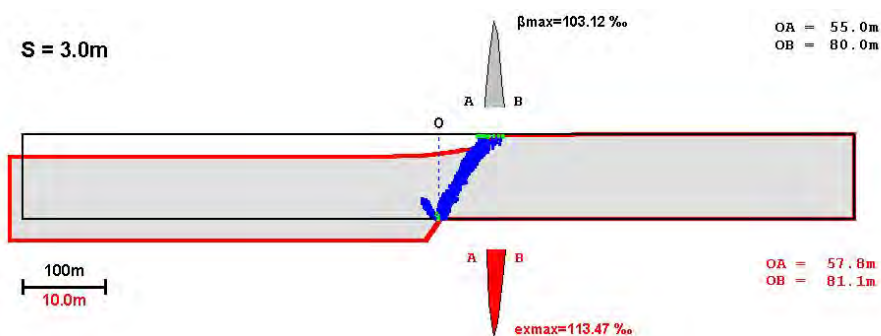
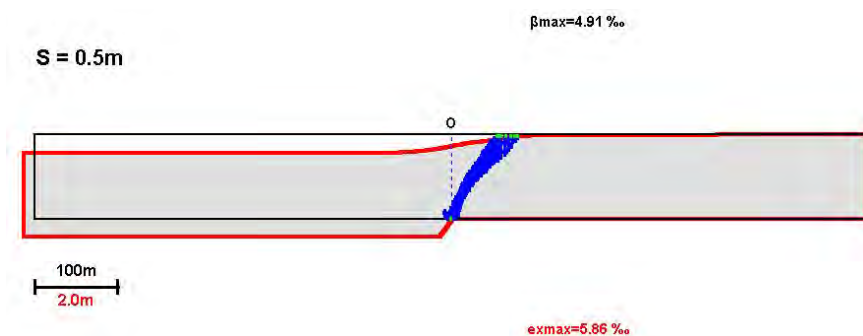
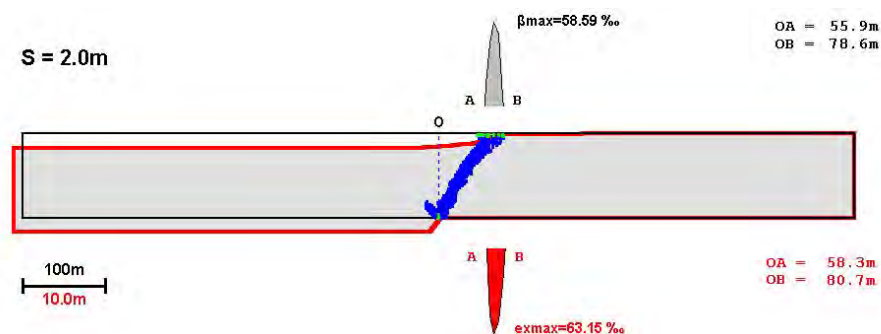
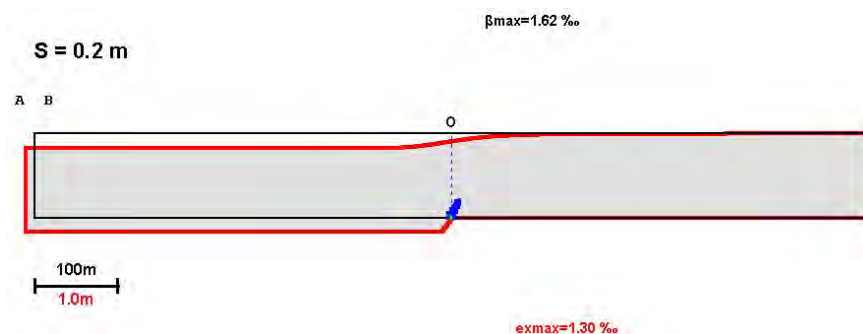
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 60^\circ$



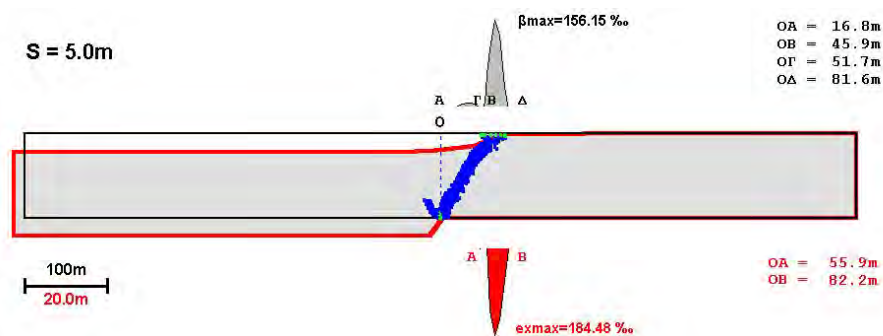
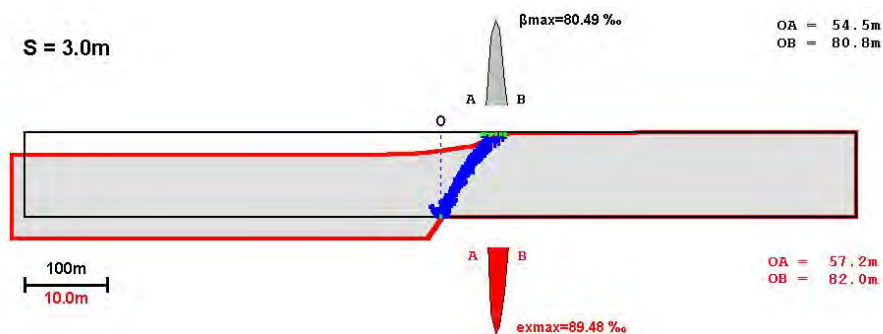
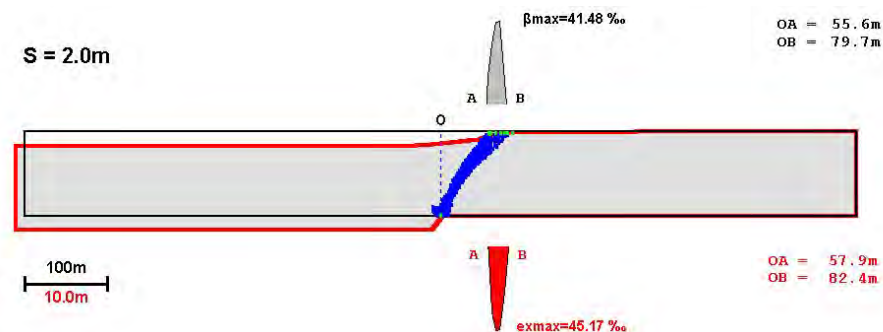
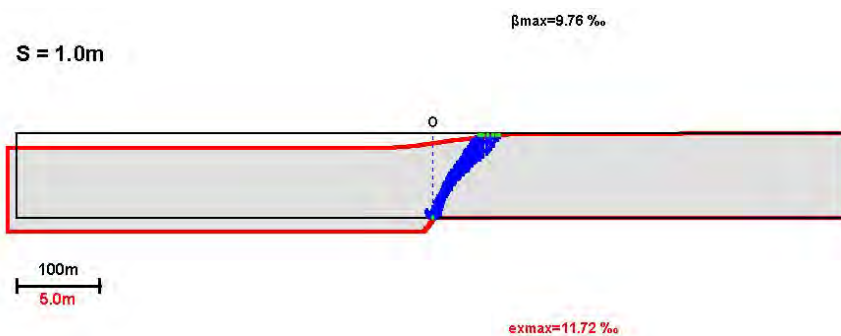
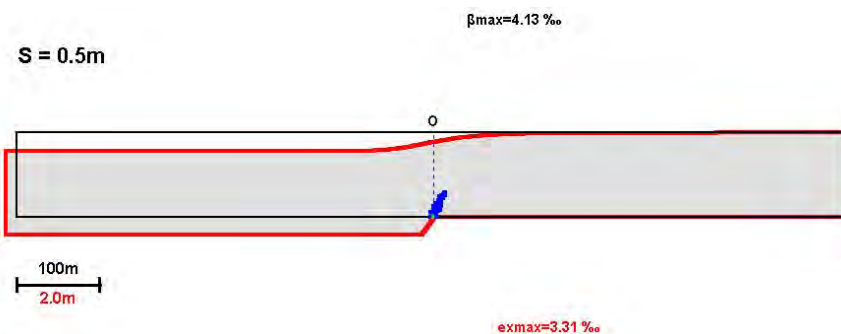
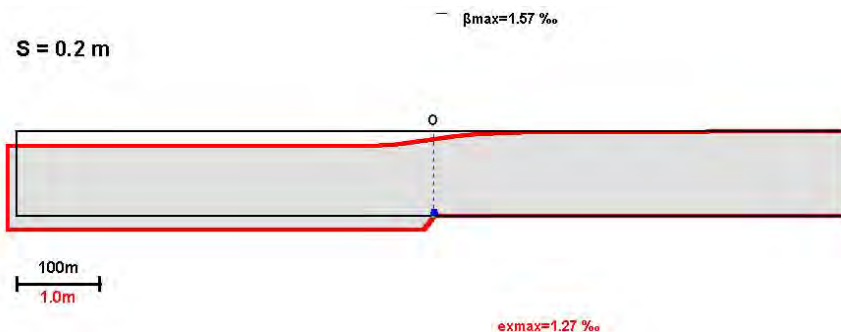
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 1.0\%$   $\alpha = 60^\circ$



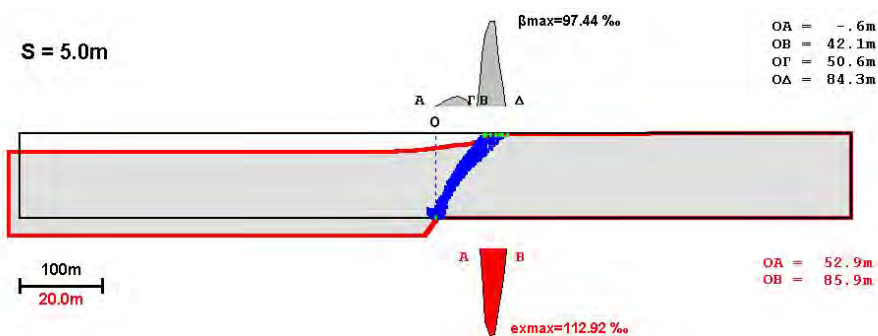
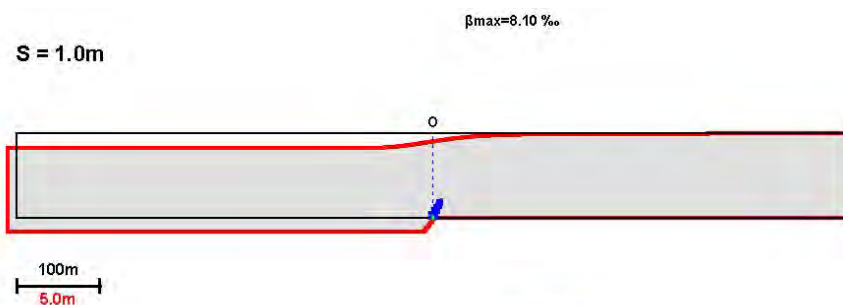
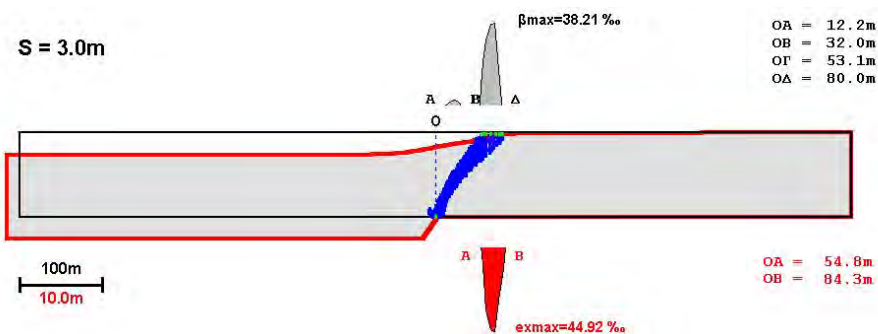
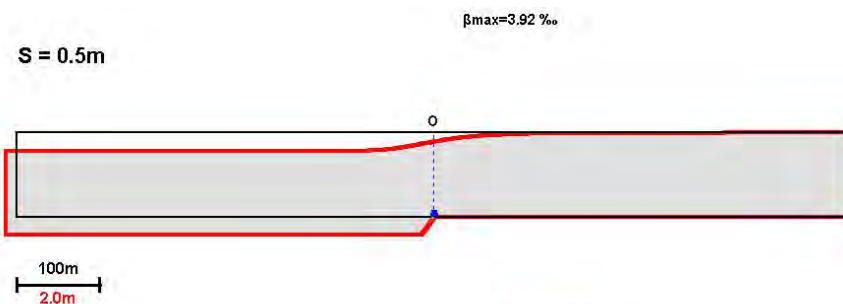
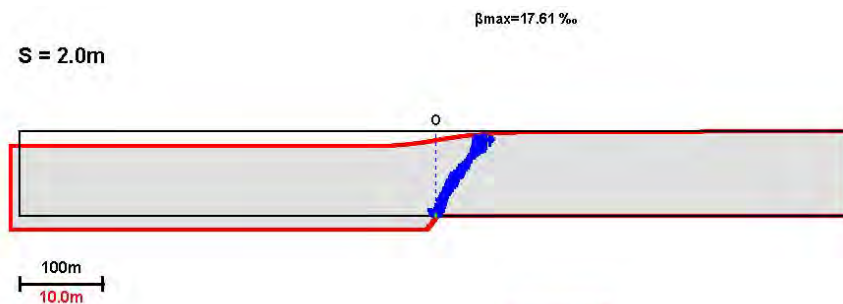
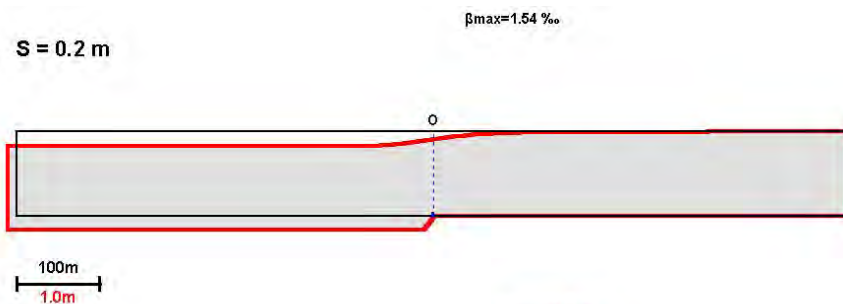
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 2.0\%$   $\alpha = 60^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

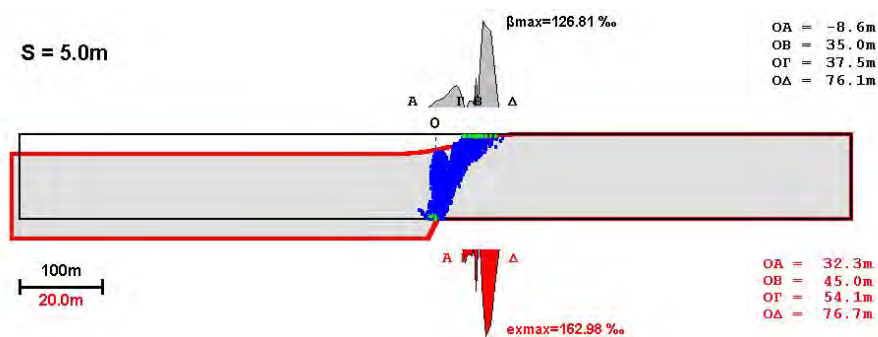
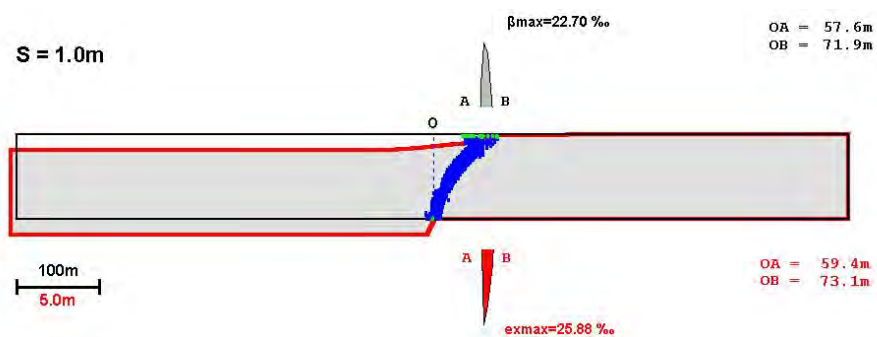
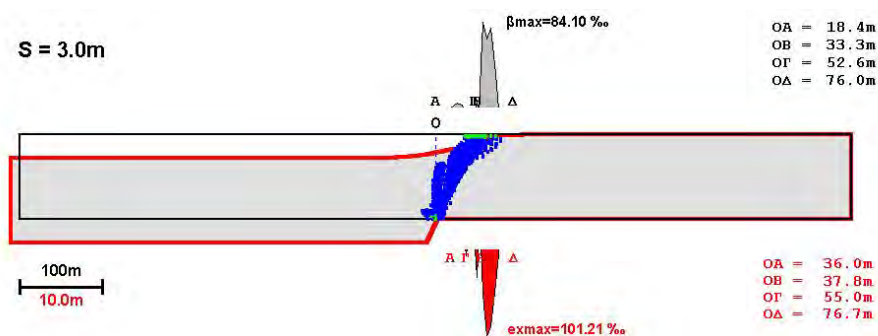
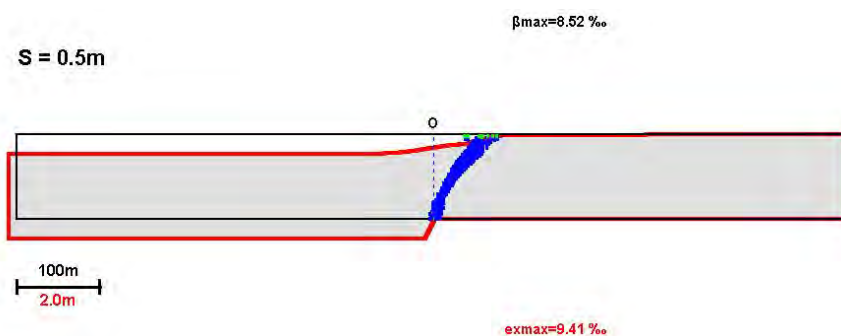
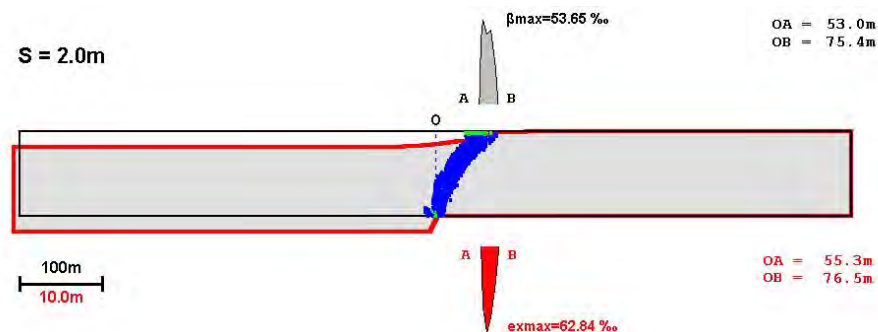
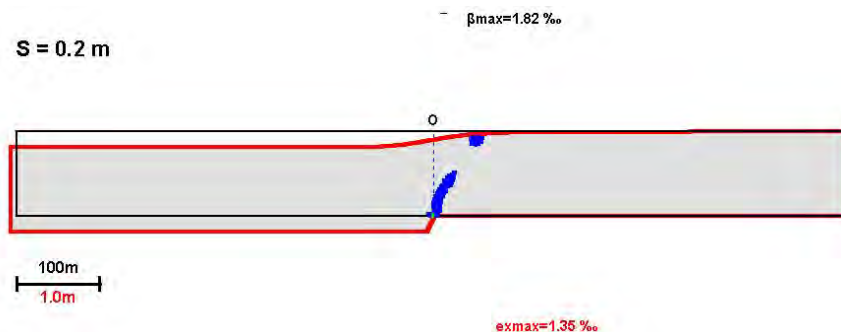
$\epsilon_f = 5.0\%$   $\alpha = 60^\circ$





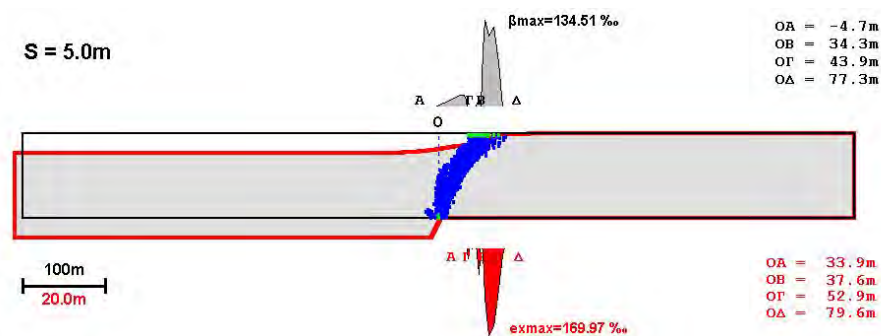
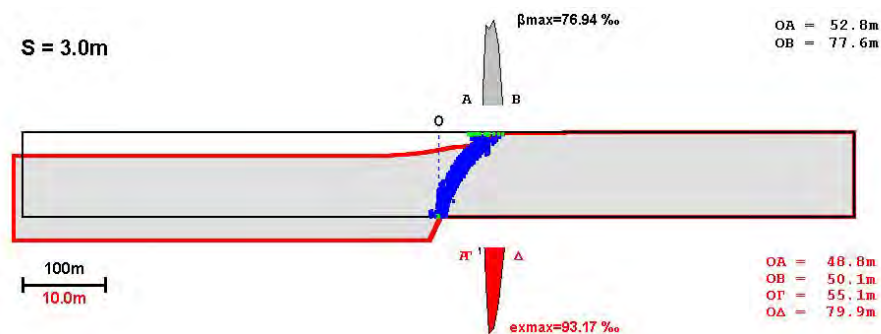
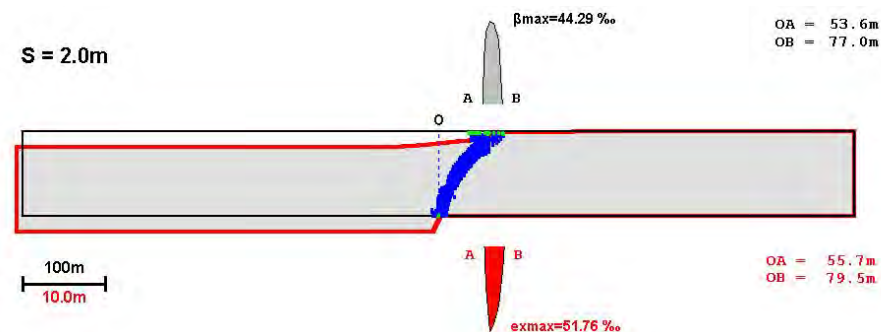
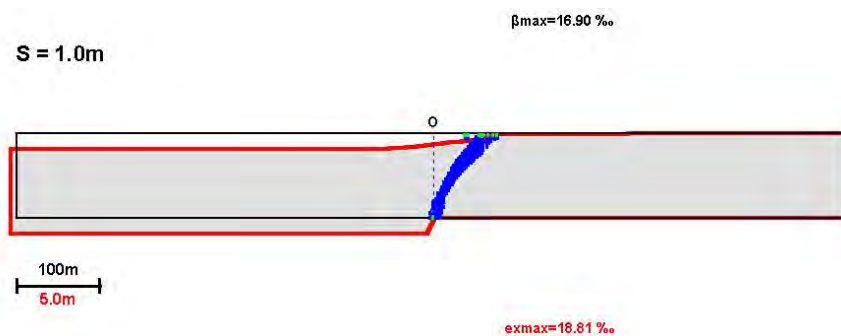
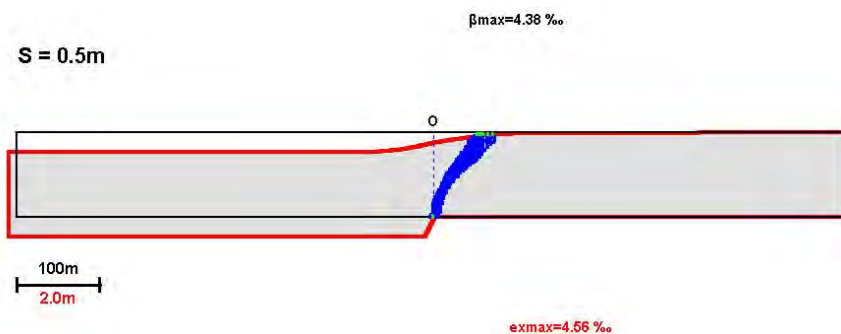
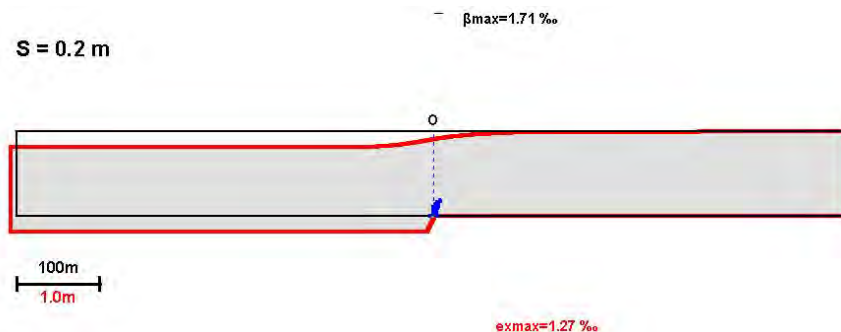
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 20\%$

$\epsilon_f = 0.5\%$   $\alpha = 70^\circ$



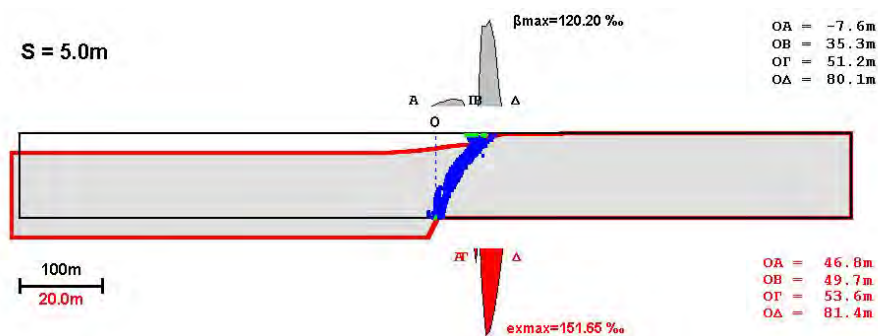
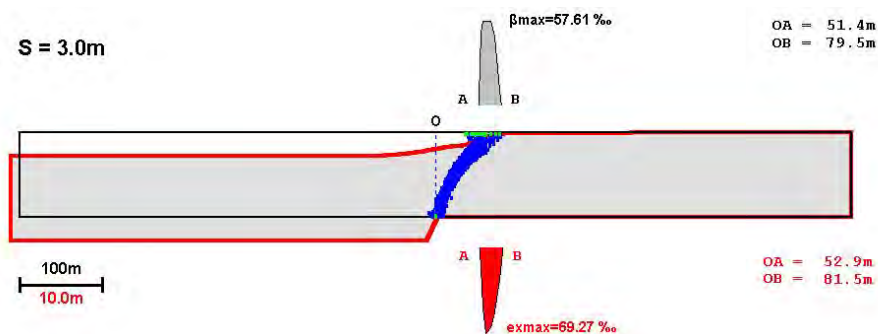
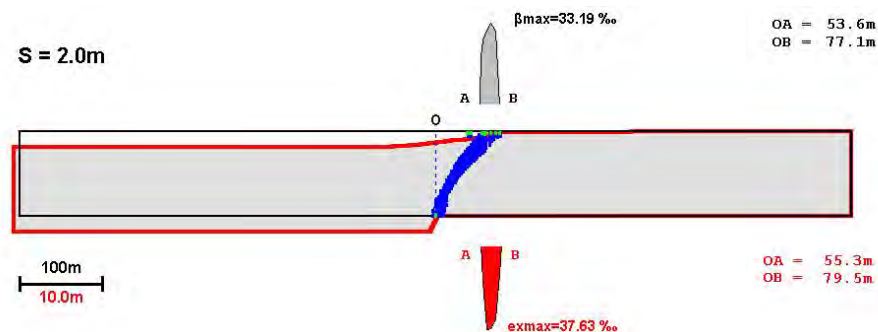
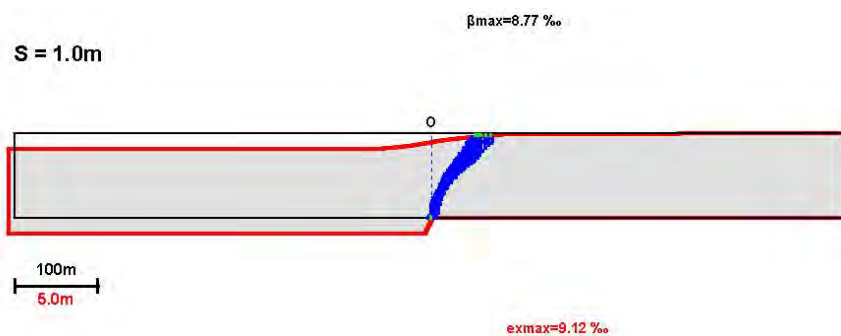
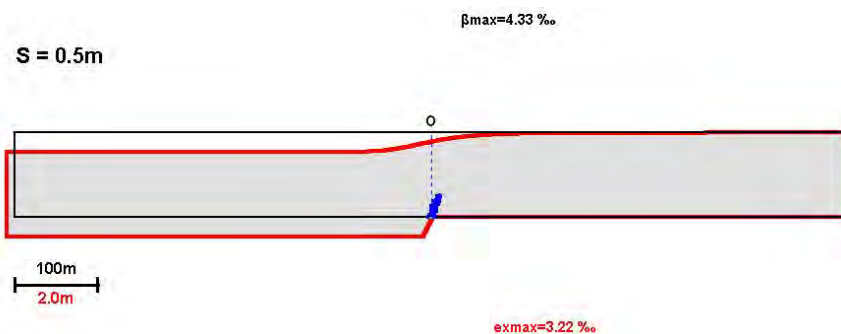
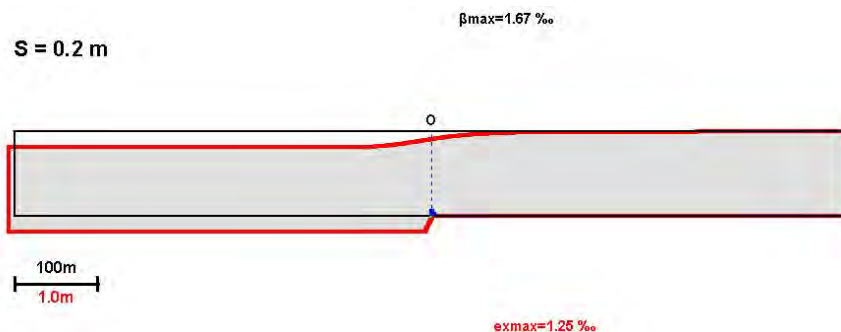
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 70^\circ$



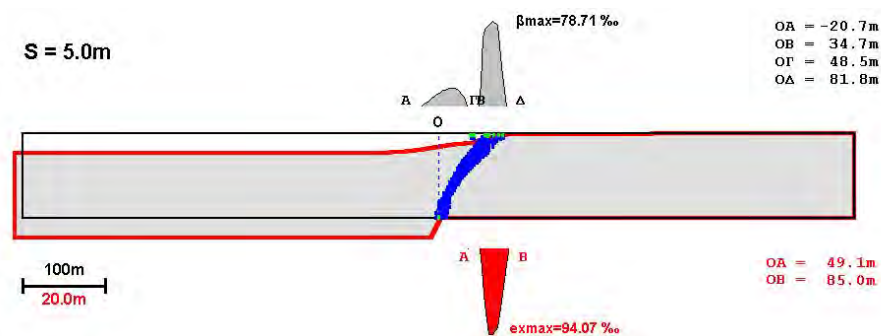
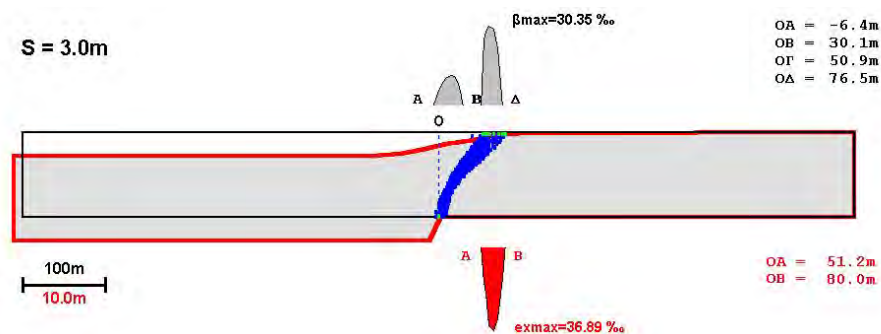
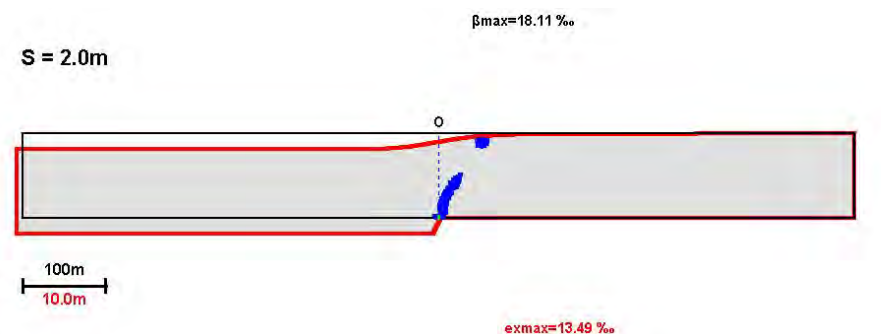
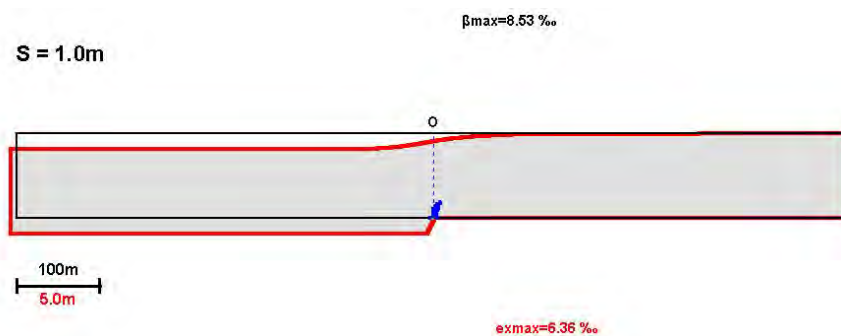
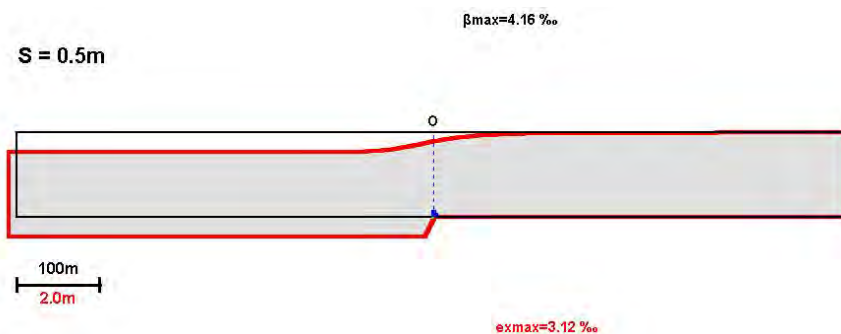
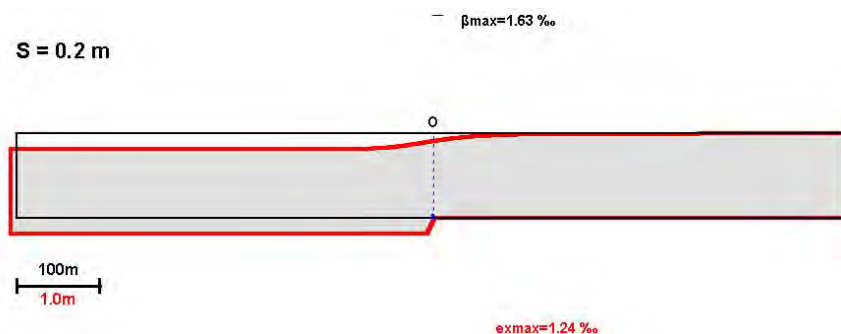
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 2.0\%$   $\alpha = 70^\circ$



ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

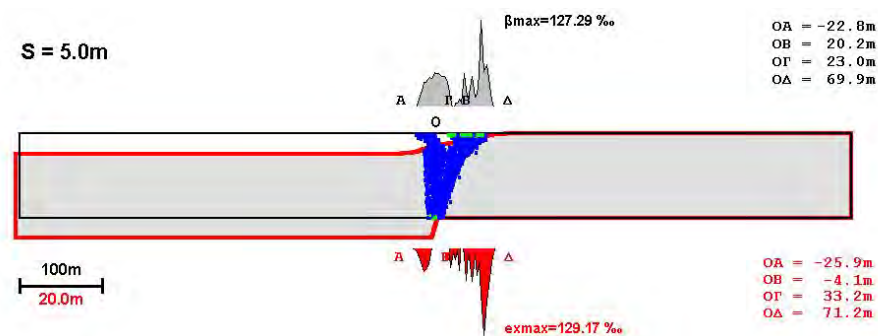
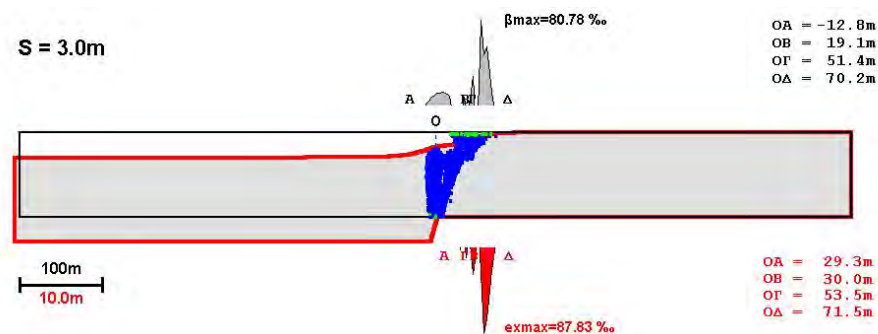
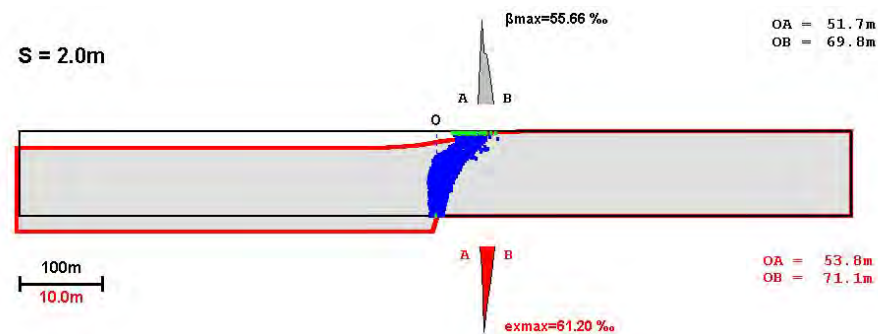
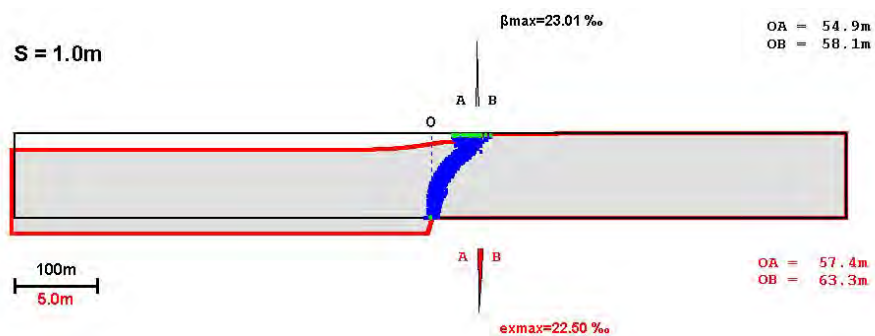
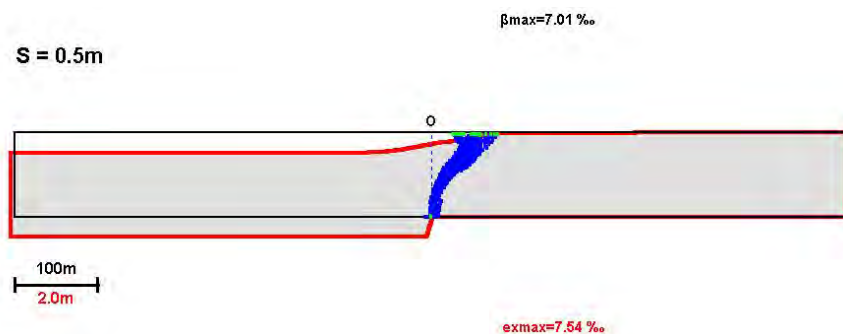
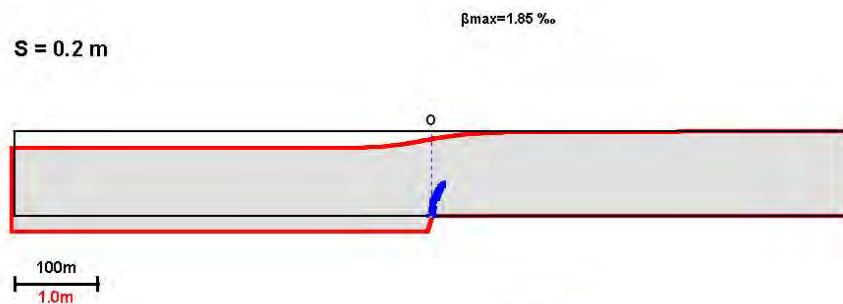
$\epsilon_f = 5.0\%$   $\alpha = 70^\circ$





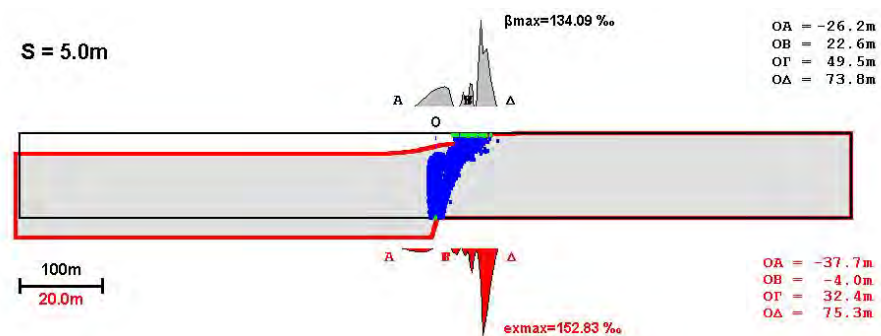
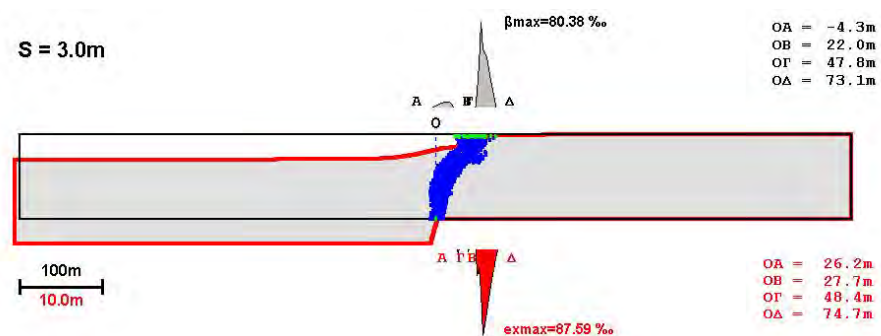
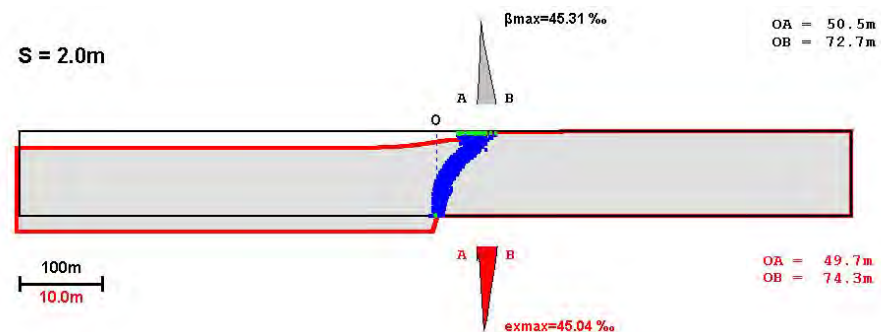
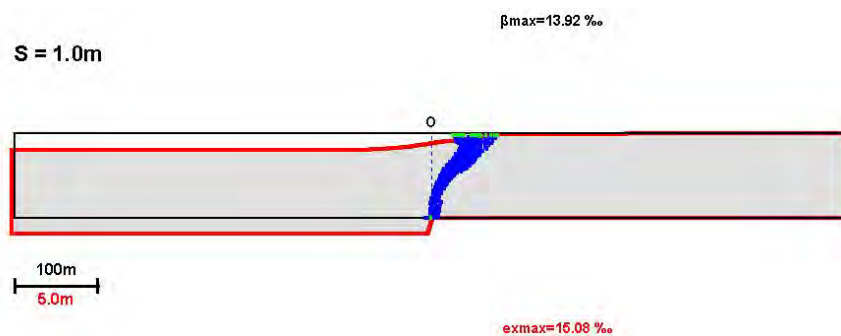
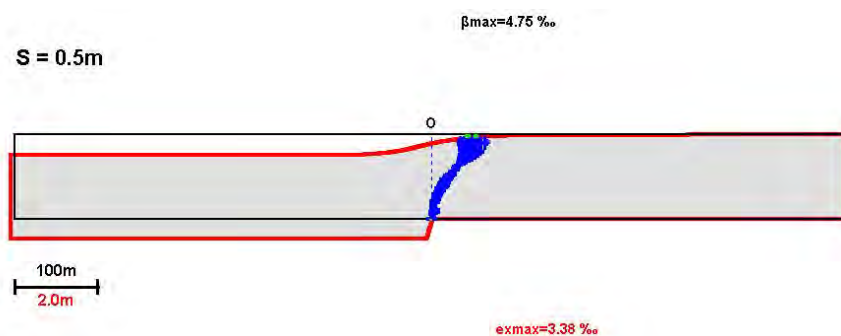
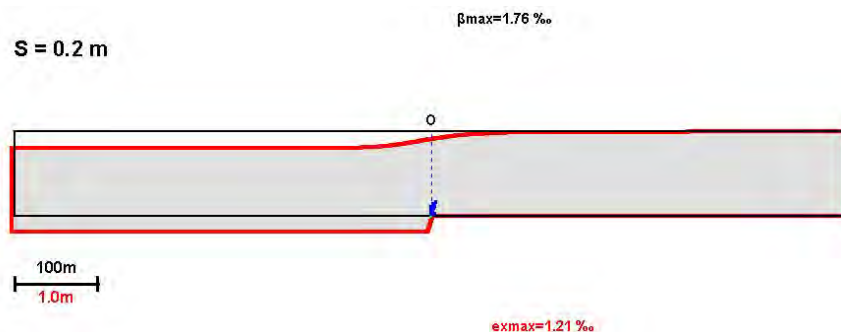
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 0.5\%$   $\alpha = 80^\circ$



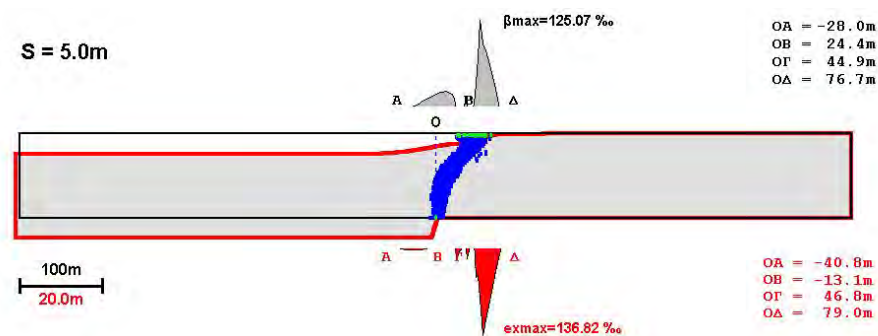
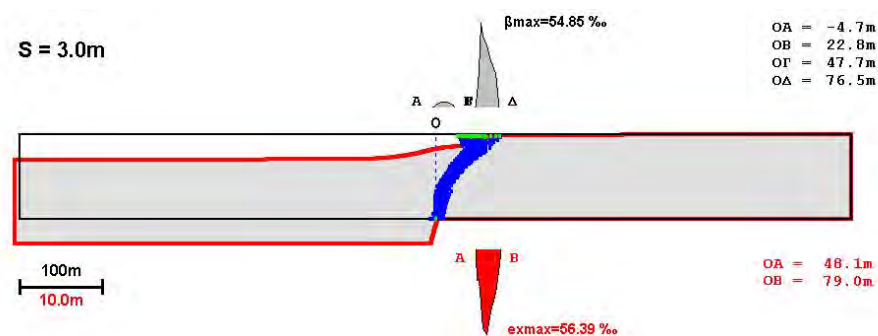
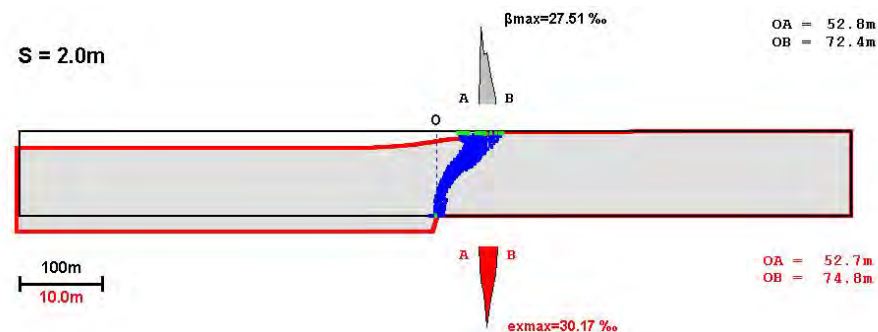
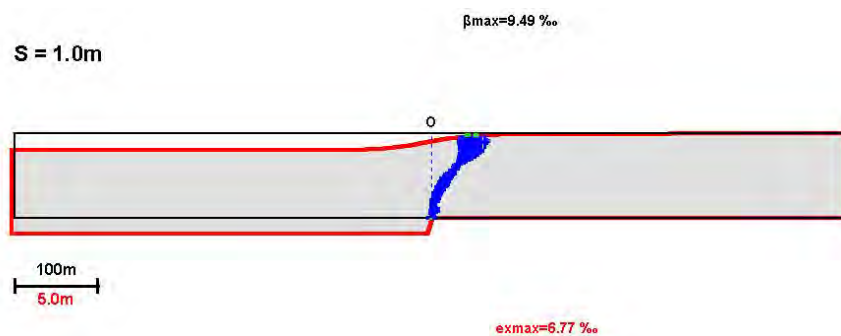
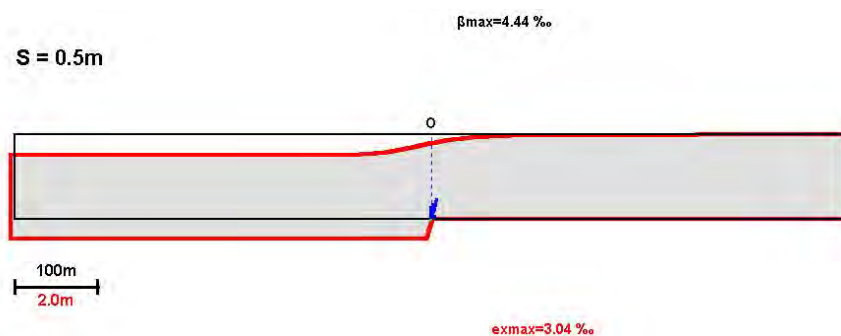
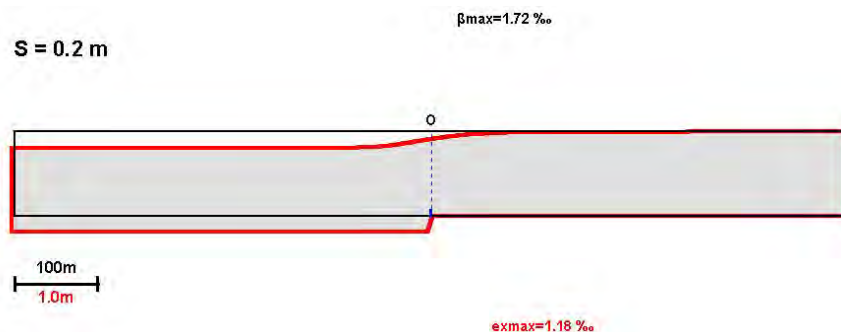
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 1.0\%$   $\alpha = 80^\circ$



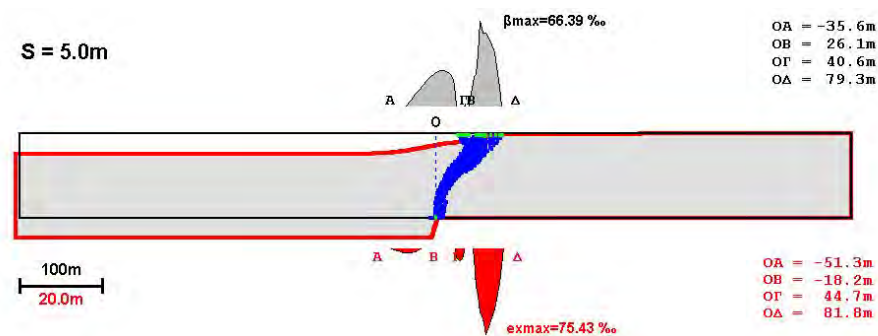
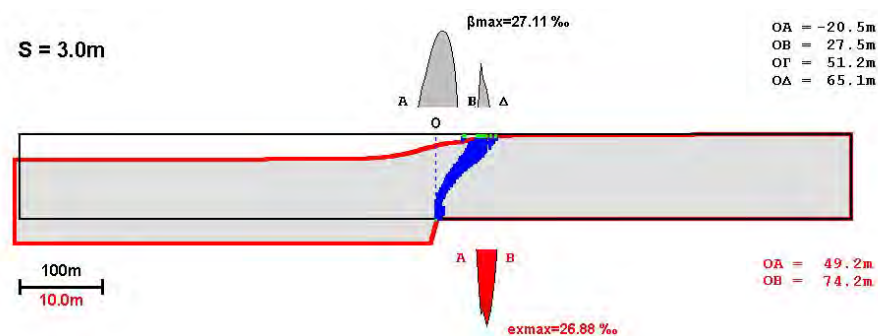
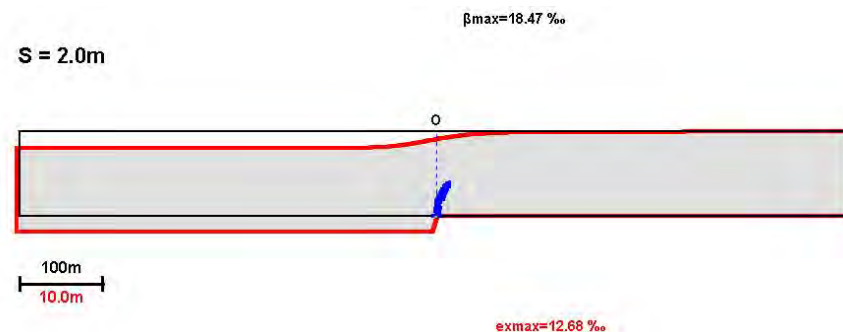
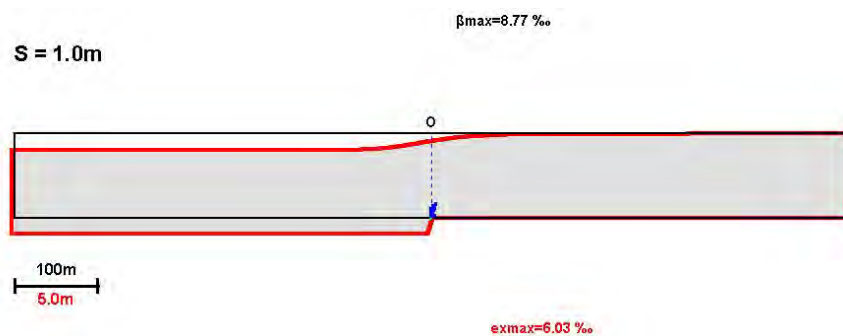
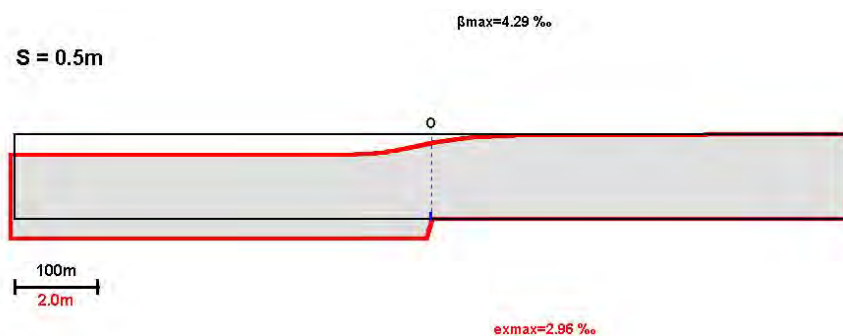
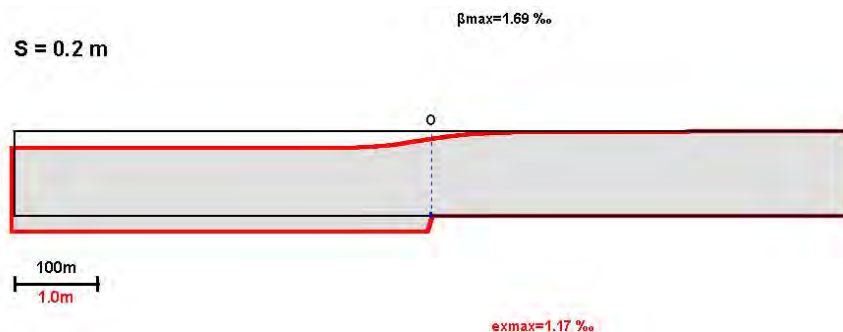
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx,c} = 20\%$

$\epsilon_f = 2.0\%$   $\alpha = 80^\circ$



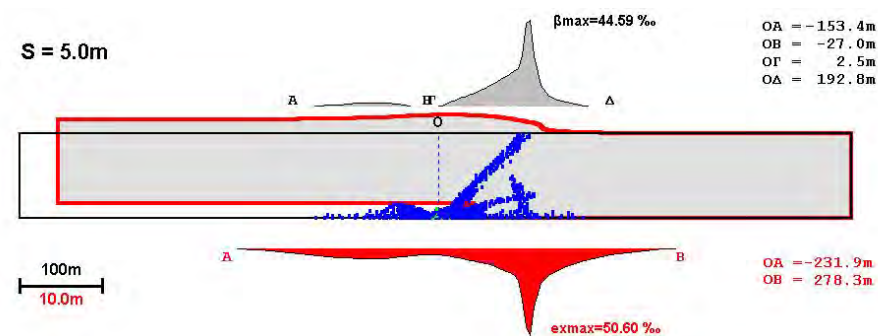
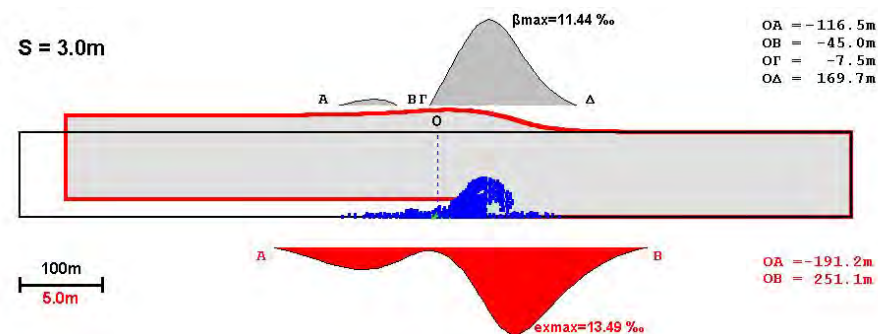
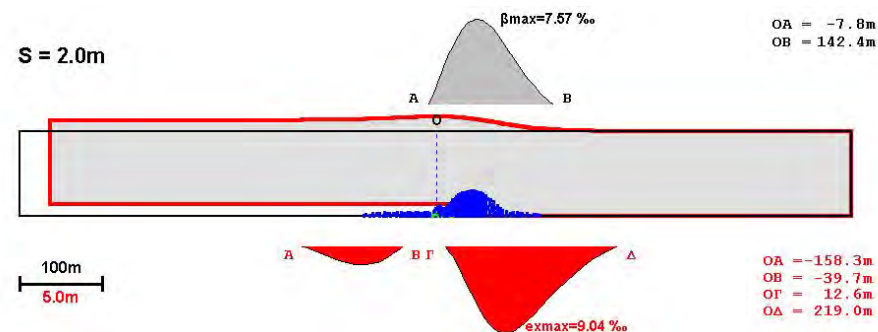
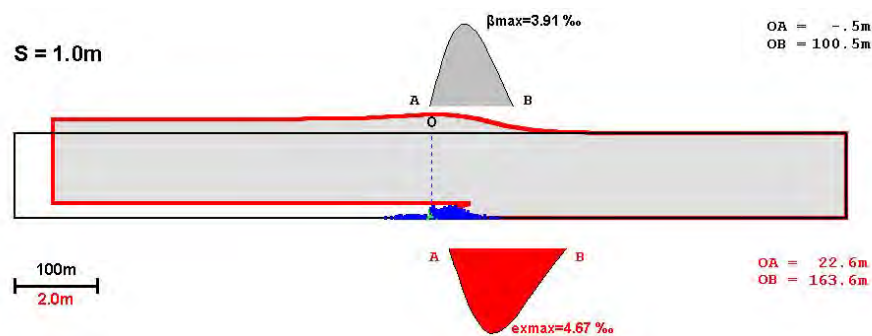
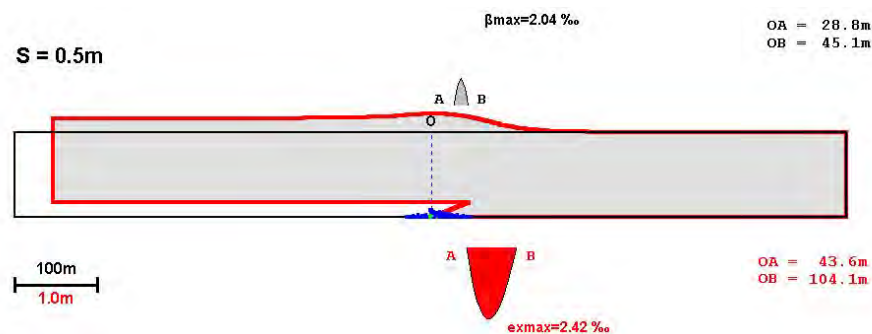
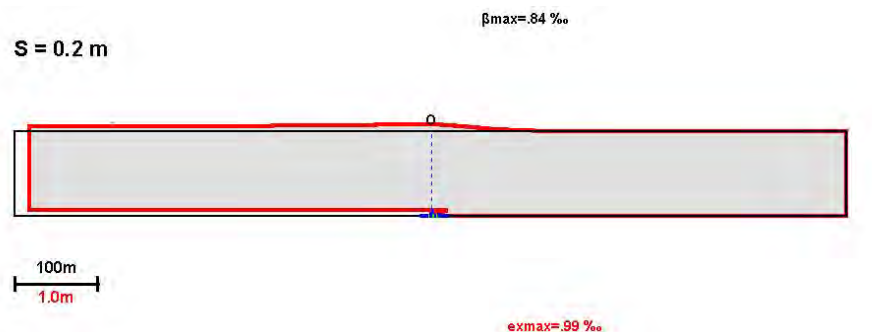
ΚΑΝΟΝΙΚΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 80^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

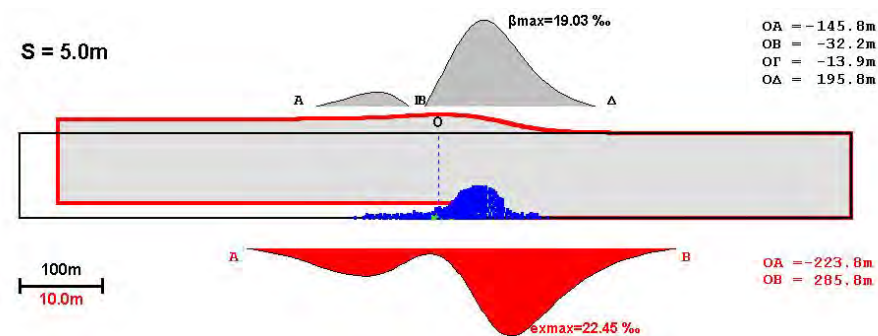
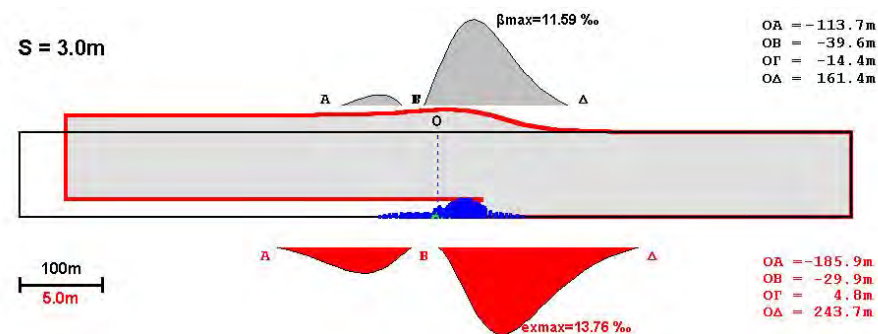
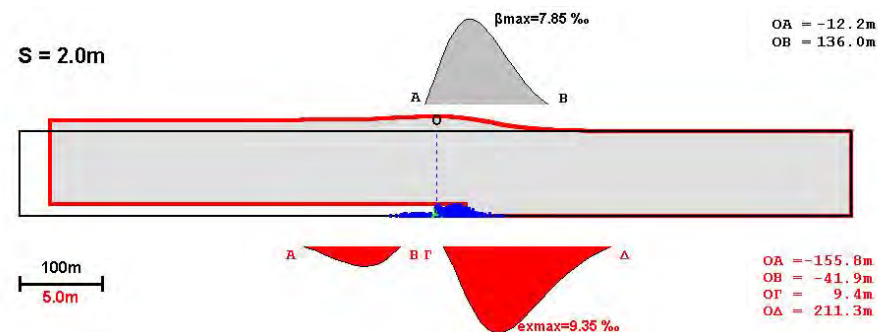
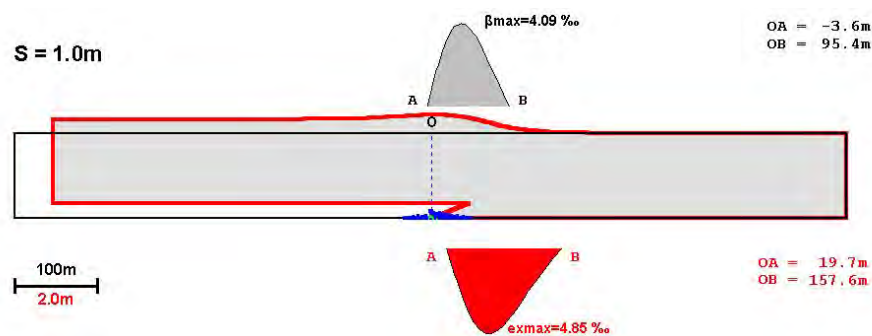
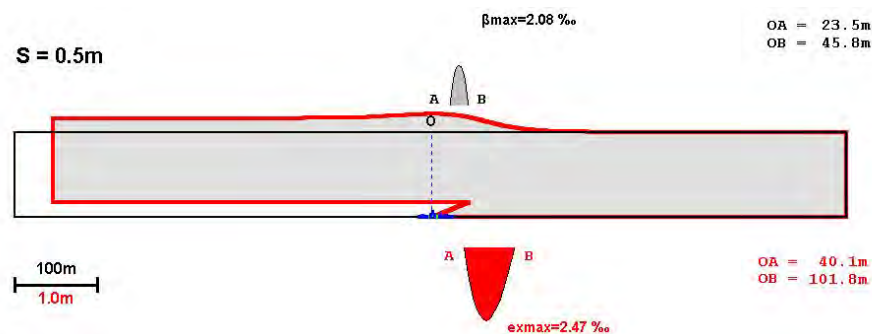
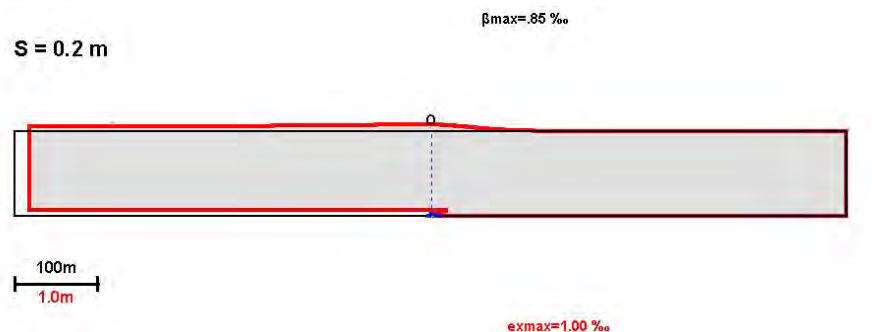
$\epsilon_f = 0.5\%$   $\alpha = 20^\circ$





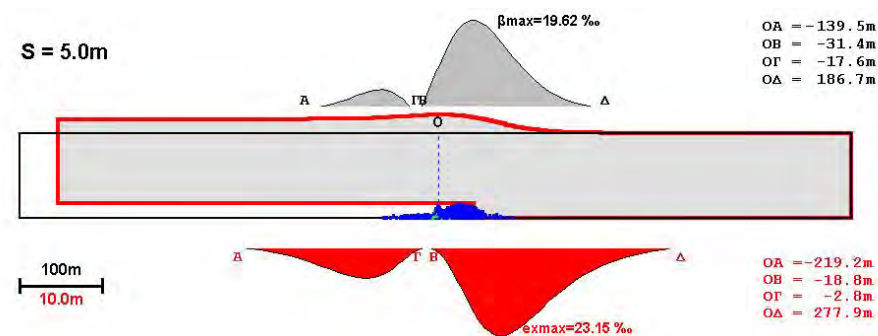
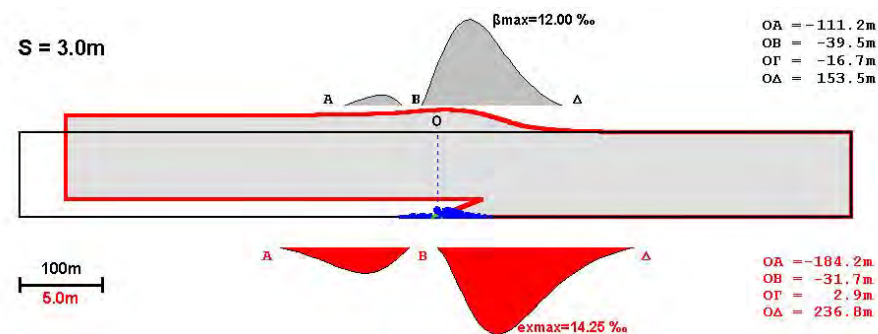
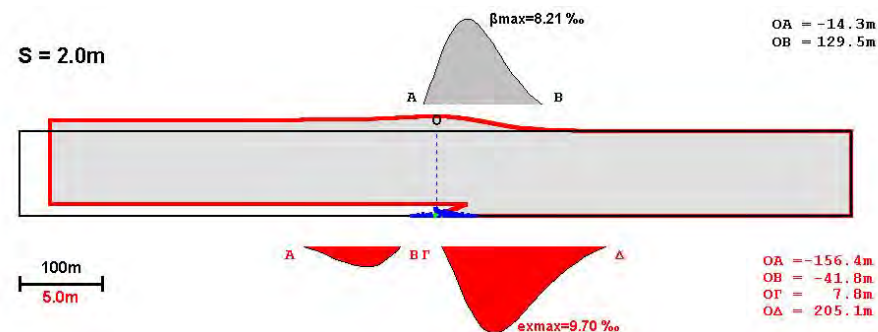
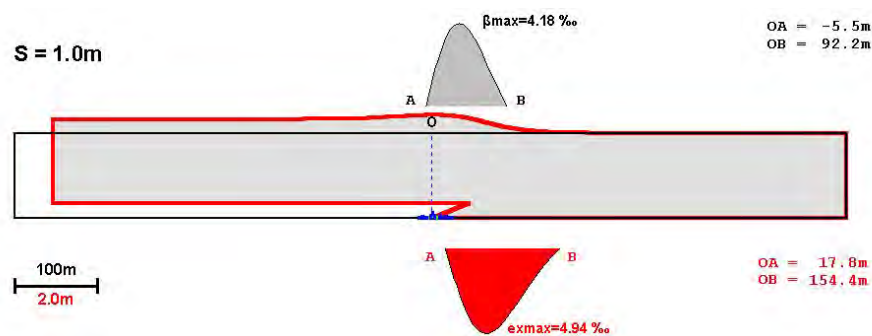
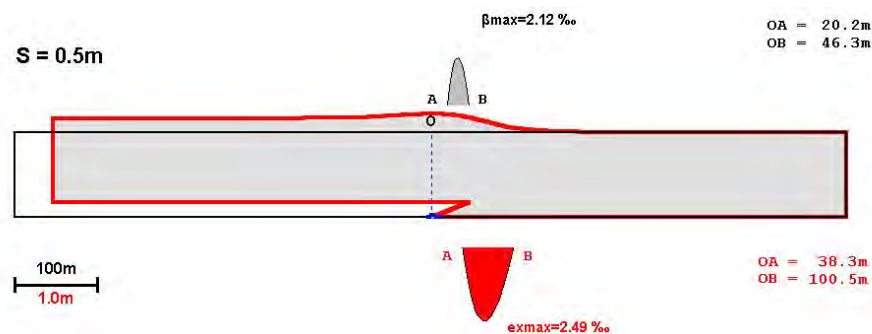
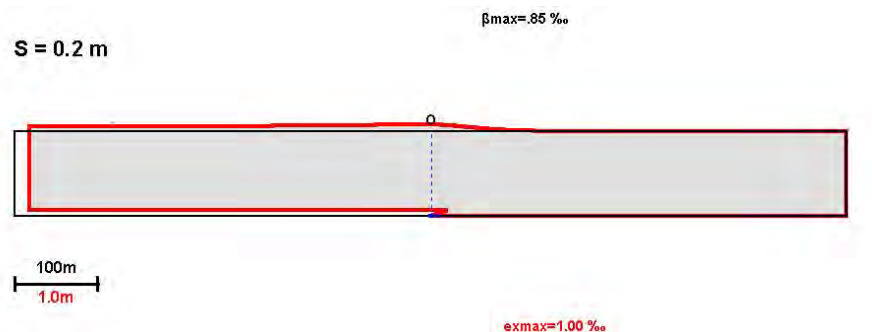
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

$\epsilon_f = 1.0\%$   $\alpha = 20^\circ$



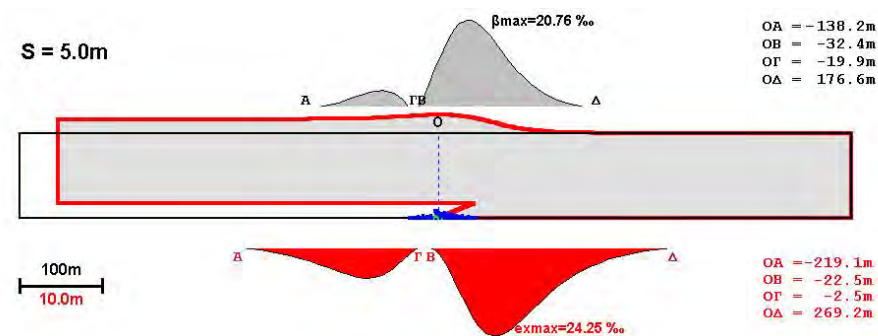
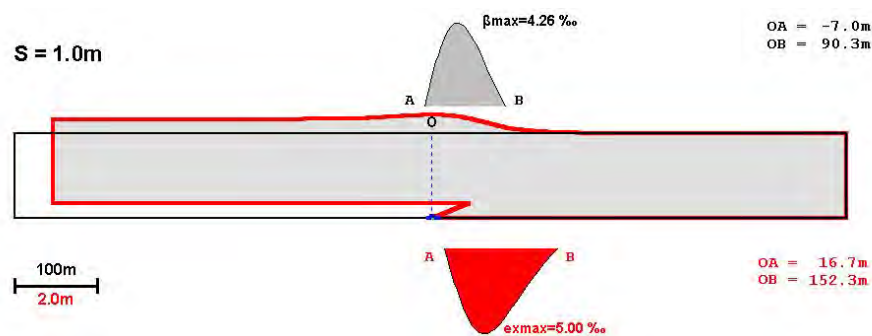
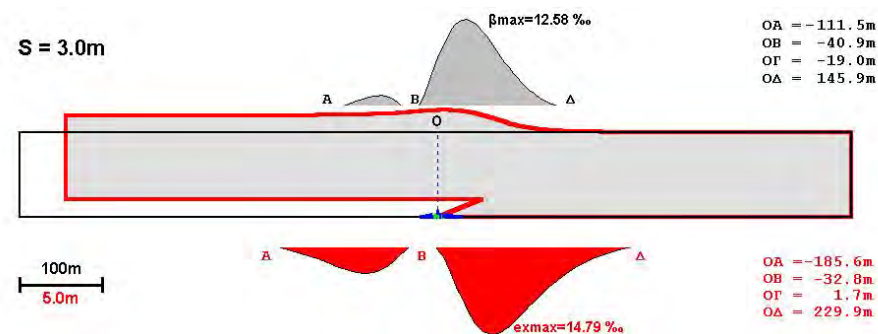
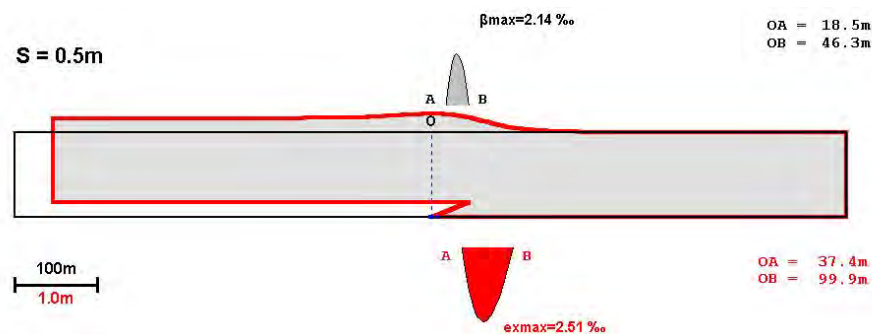
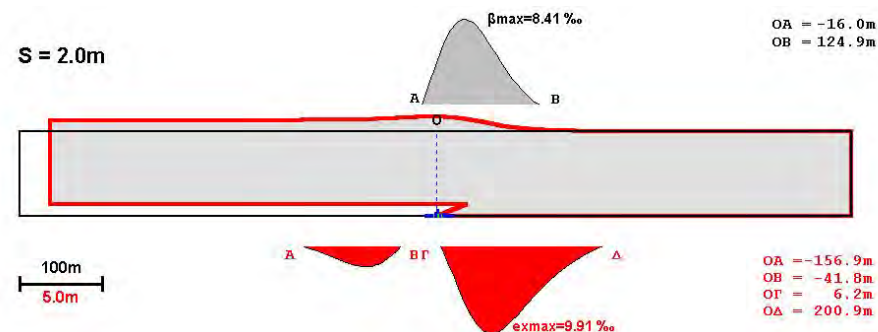
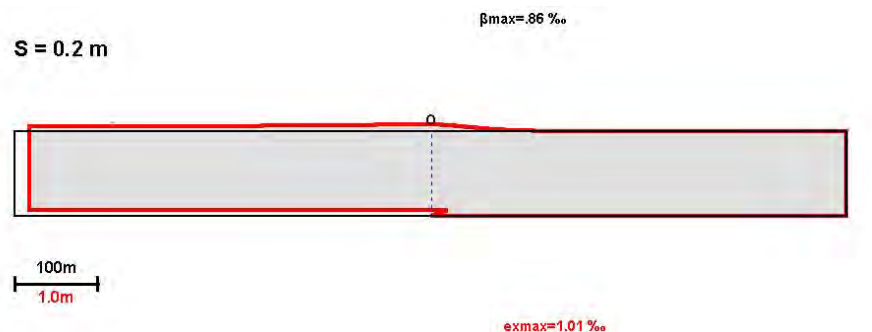
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

$\epsilon_f = 2.0\%$   $\alpha = 20^\circ$



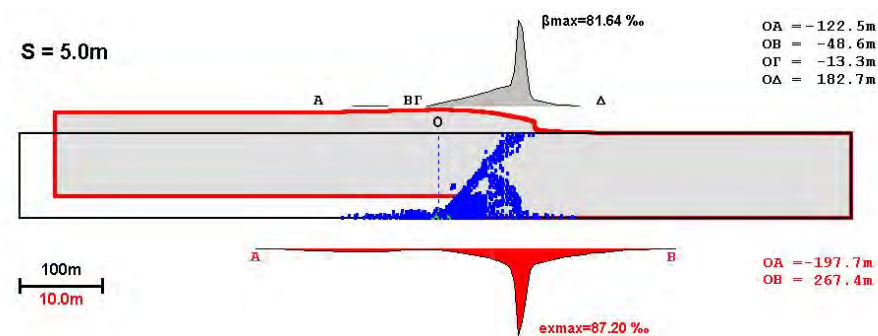
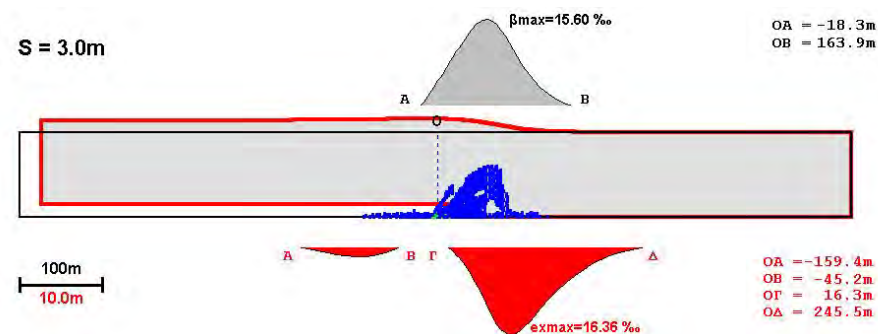
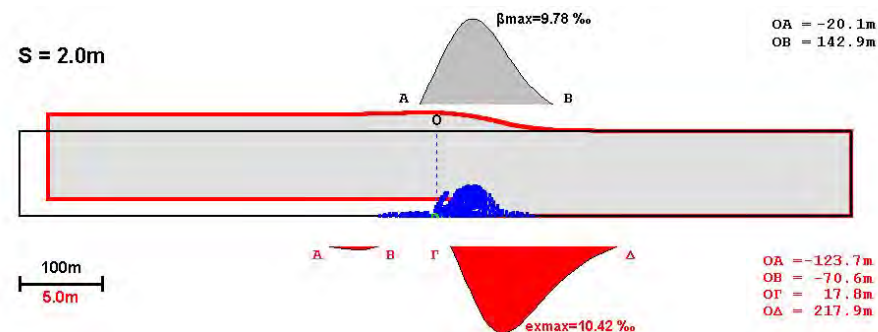
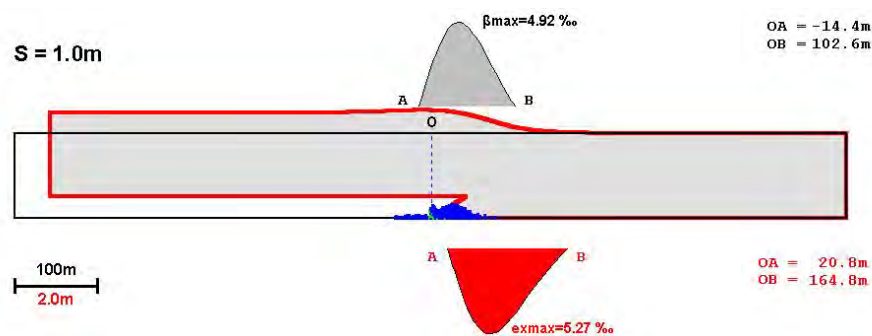
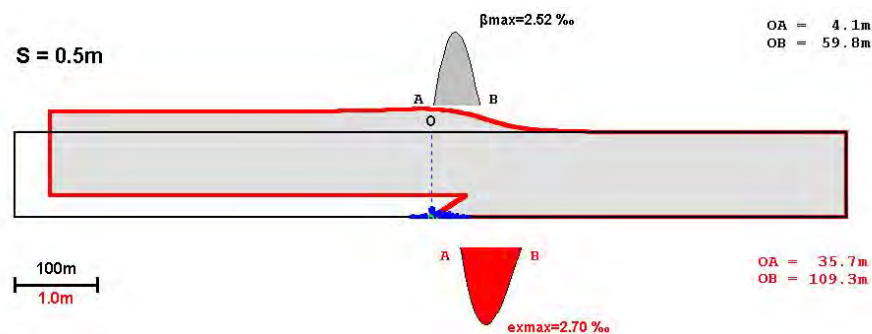
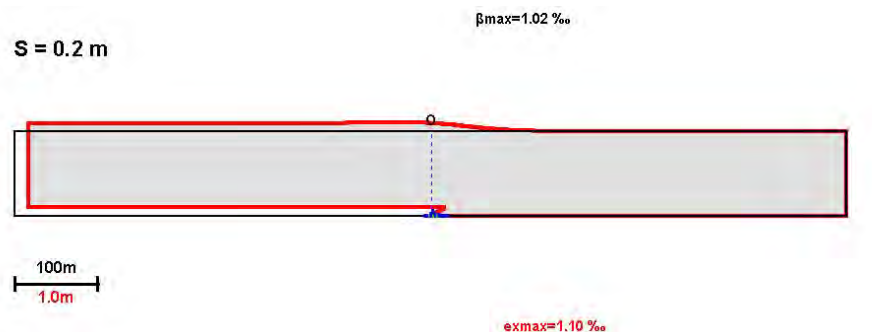
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 20^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

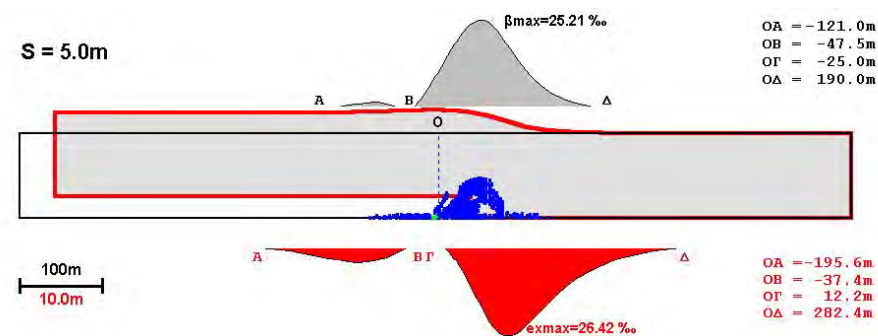
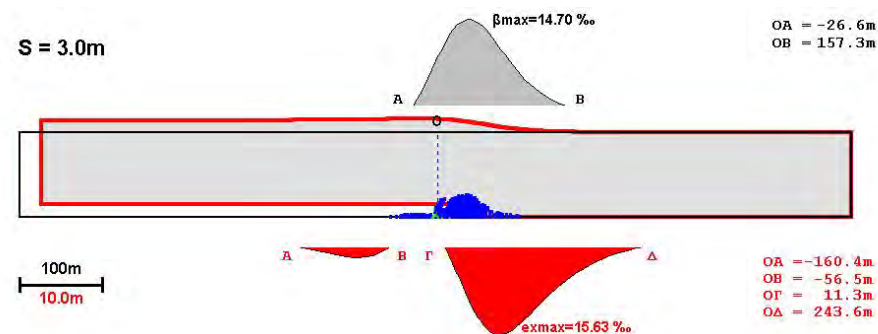
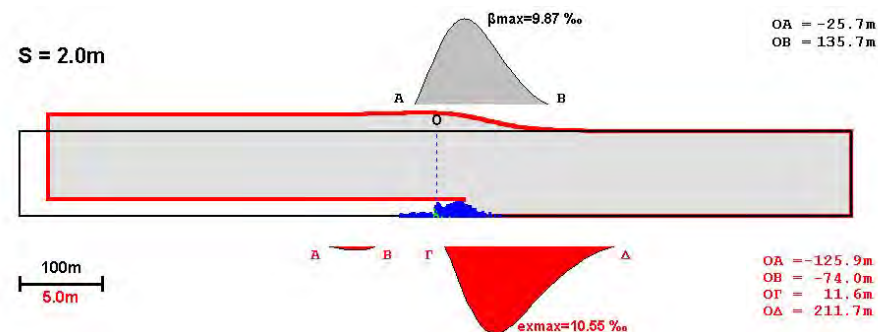
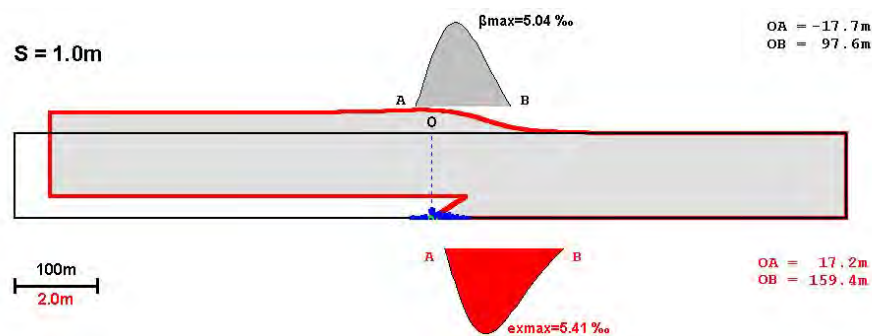
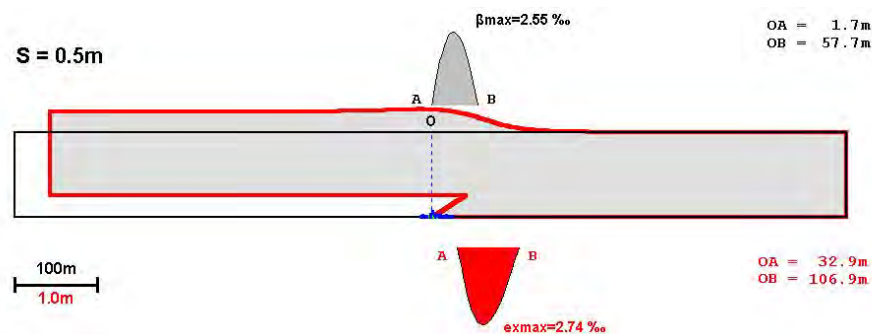
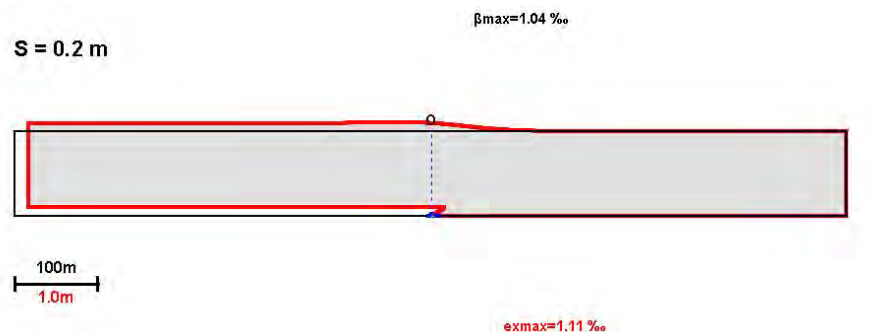
$\epsilon_f = 0.5\%$   $\alpha = 30^\circ$





ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

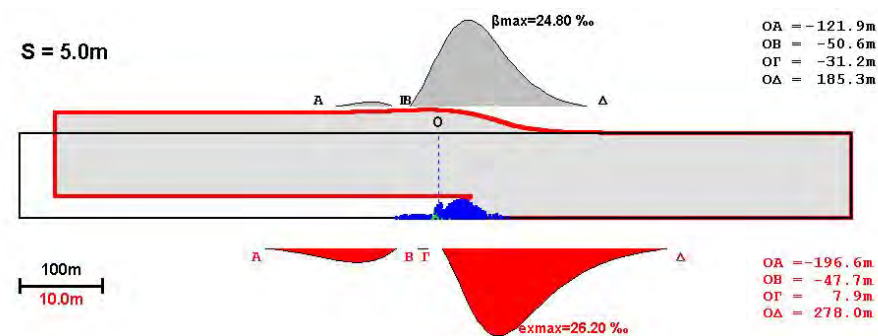
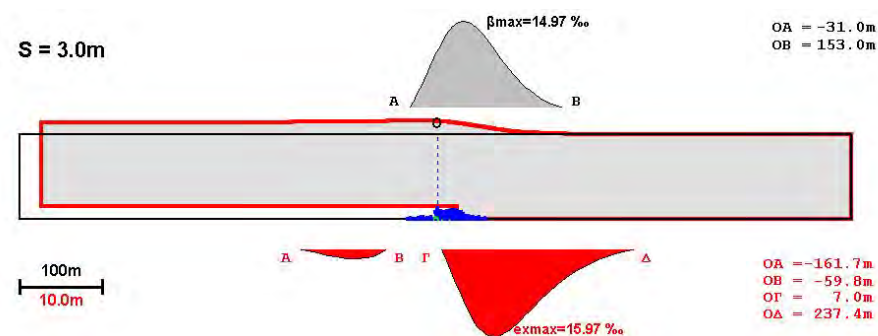
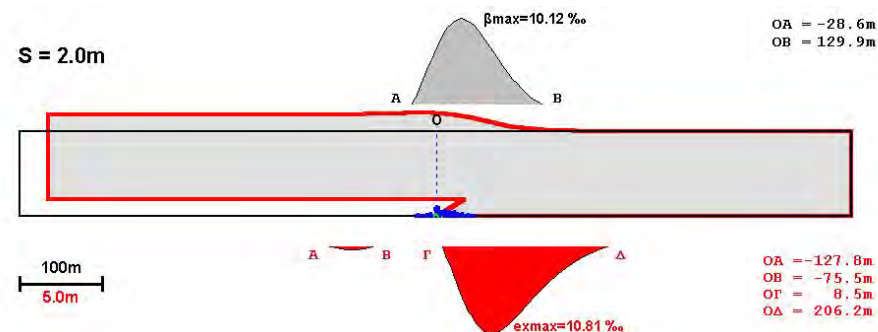
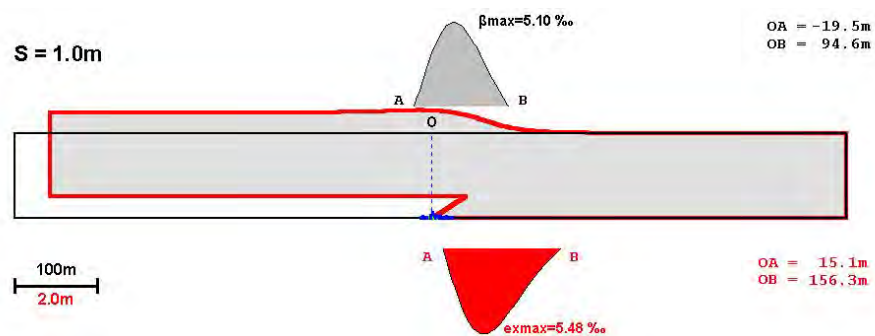
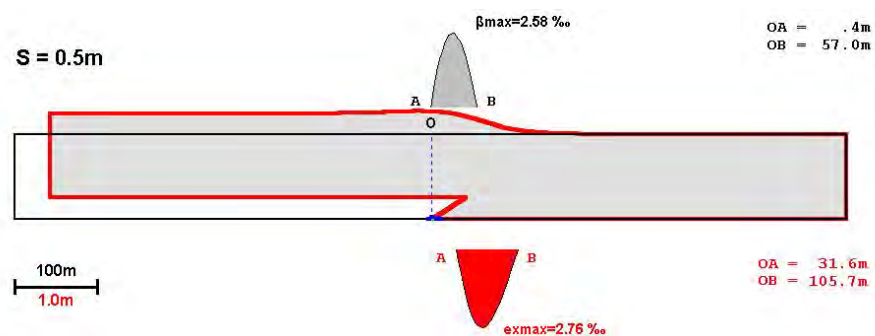
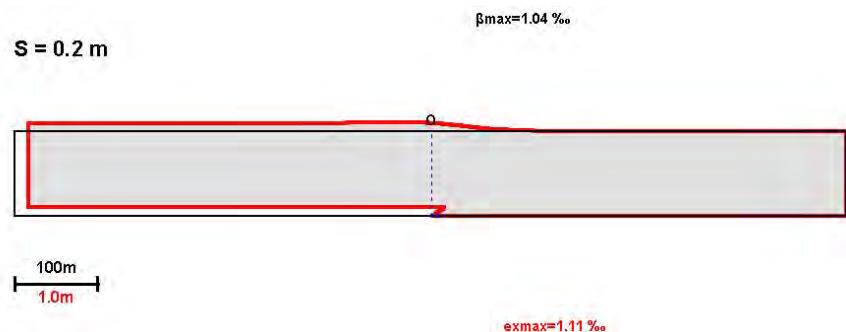
$\epsilon_f = 1.0\%$   $\alpha = 30^\circ$





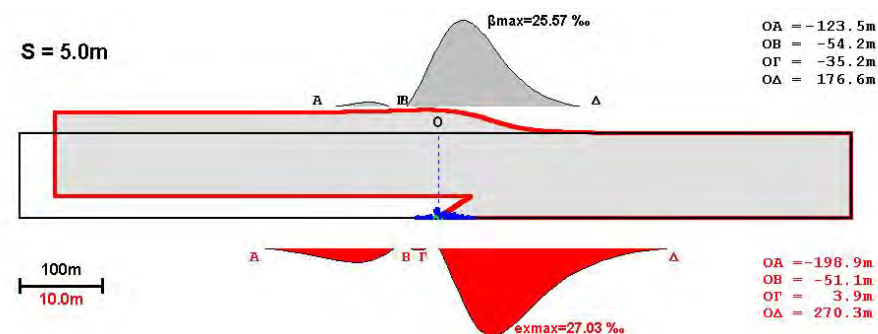
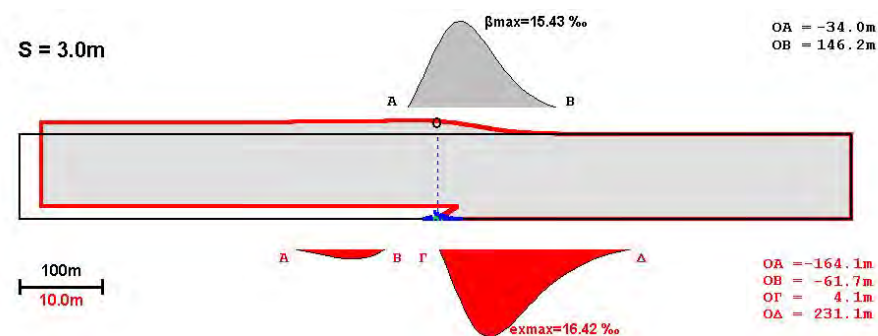
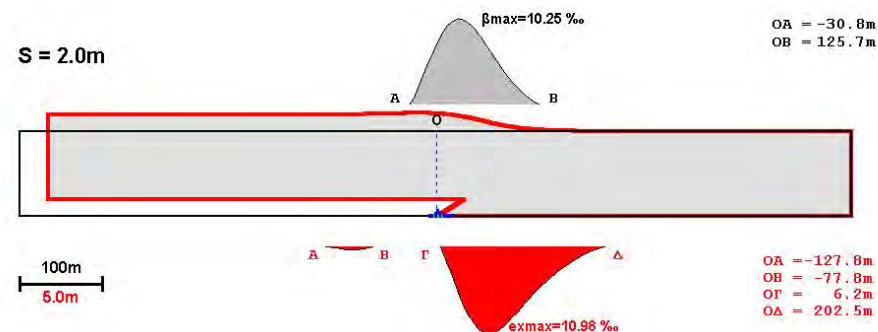
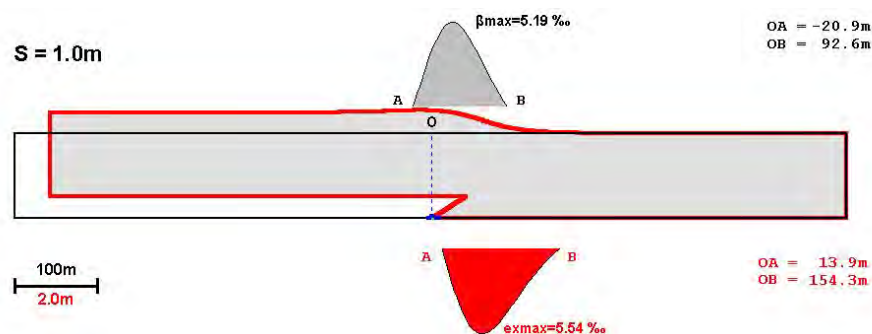
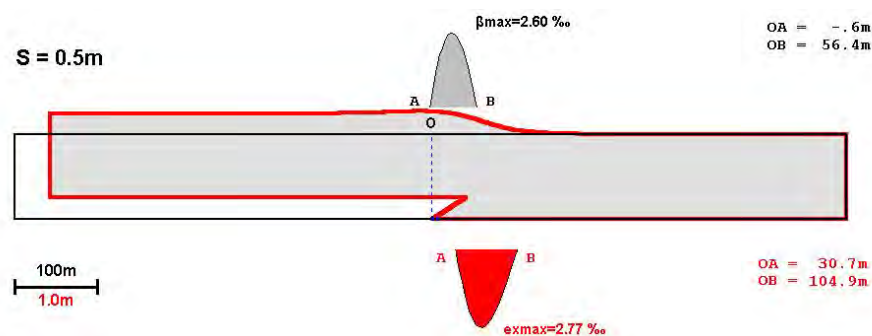
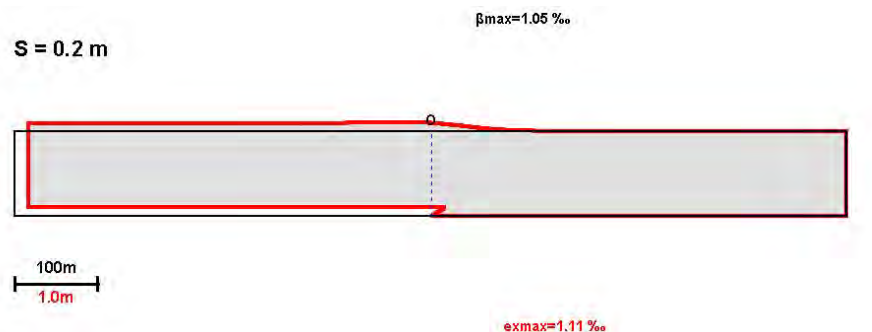
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 30^\circ$



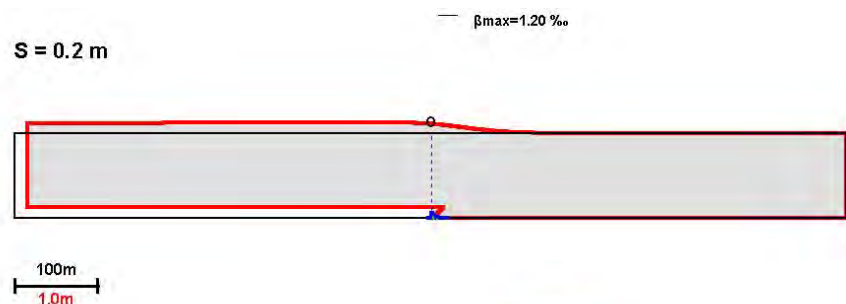
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 30^\circ$

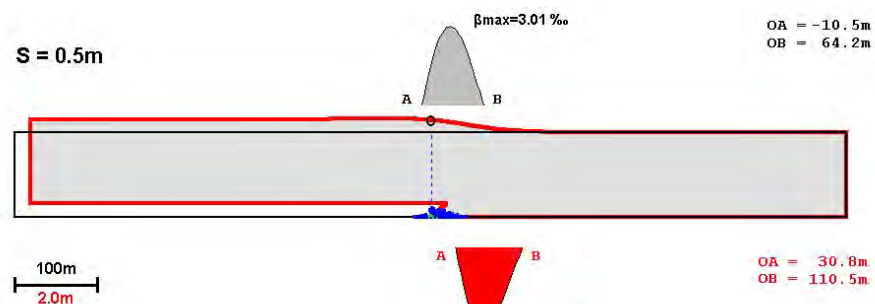


ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

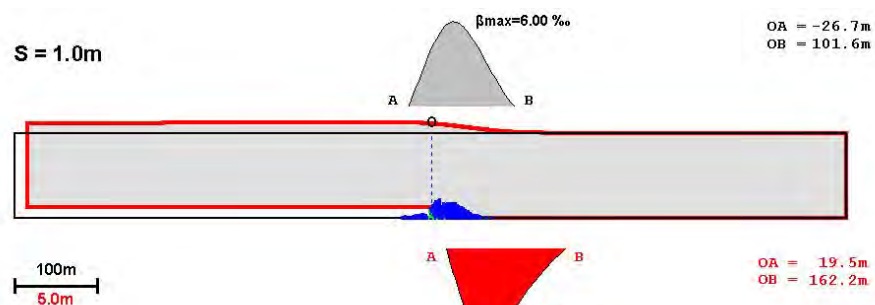
$\epsilon_f = 0.5\%$   $\alpha = 40^\circ$



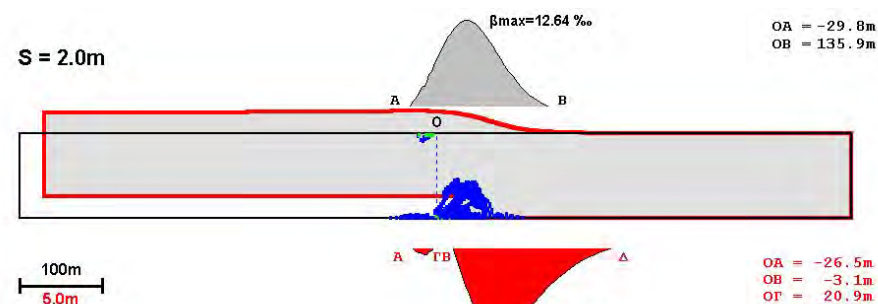
$\epsilon_{\max} = 1.18 \text{ ‰}$



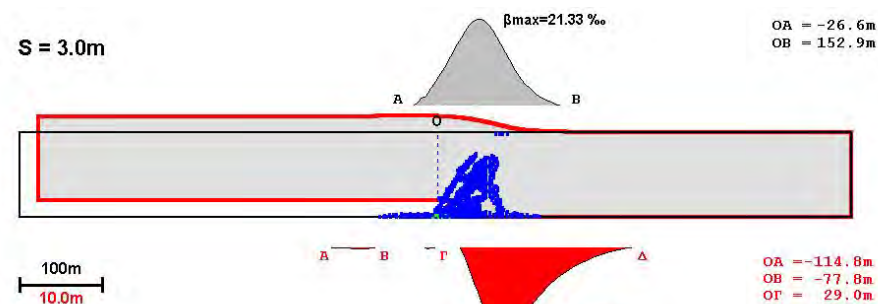
OA = 30.8m  
OB = 110.5m



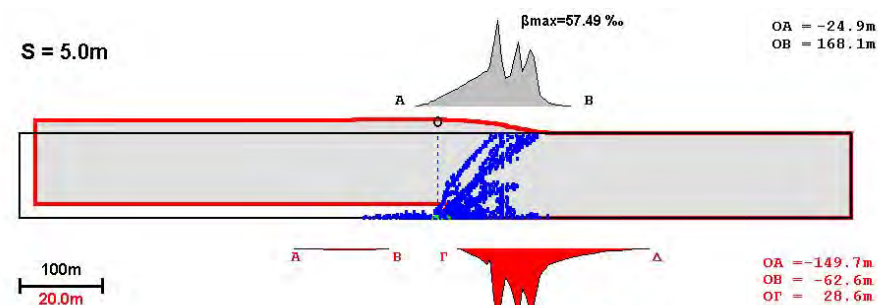
OA = 19.5m  
OB = 162.2m



OA = -26.5m  
OB = -3.1m  
OΓ = 20.9m  
OΔ = 209.7m



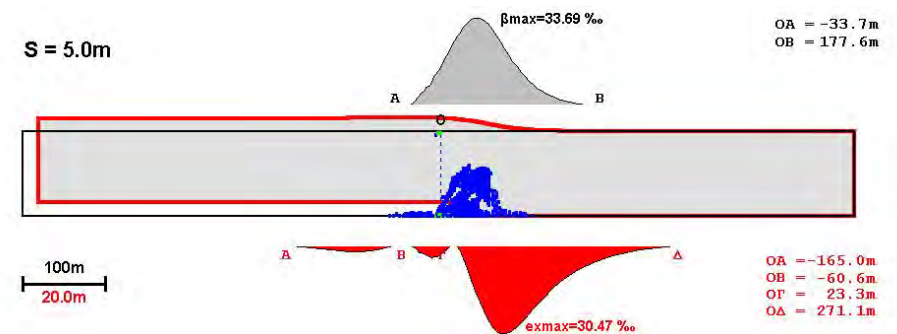
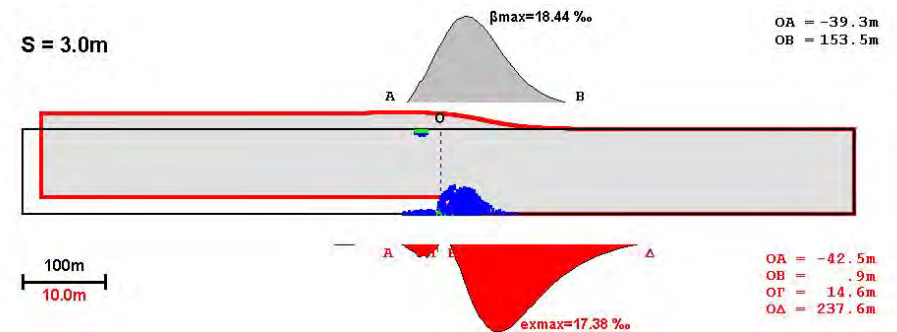
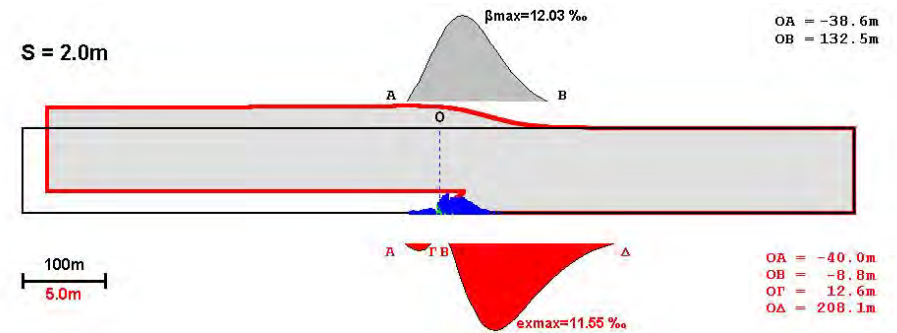
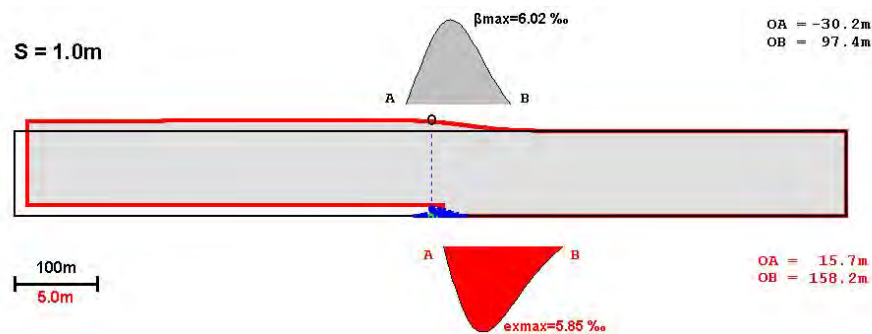
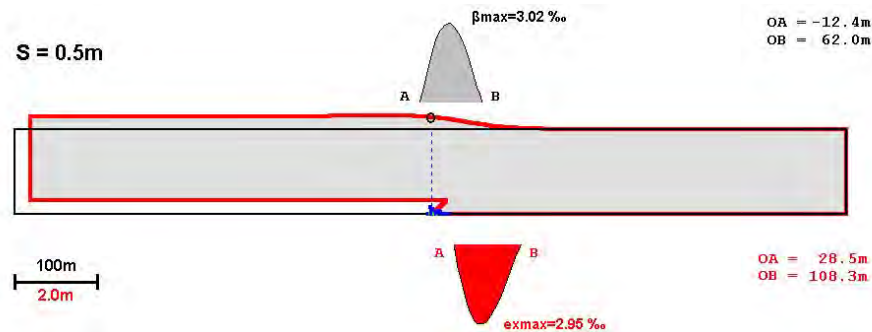
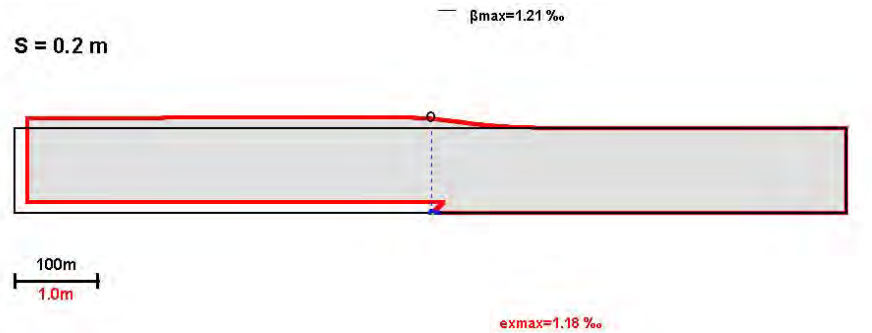
OA = -114.8m  
OB = -77.8m  
OΓ = 29.0m  
OΔ = 232.5m



OA = -149.7m  
OB = -62.6m  
OΓ = 28.6m  
OΔ = 249.9m

ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

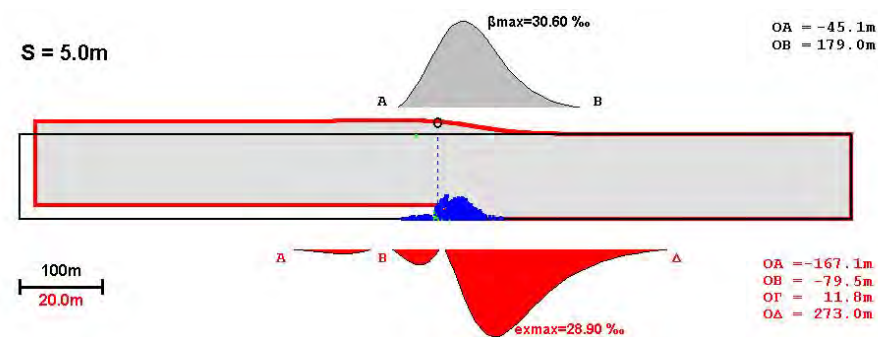
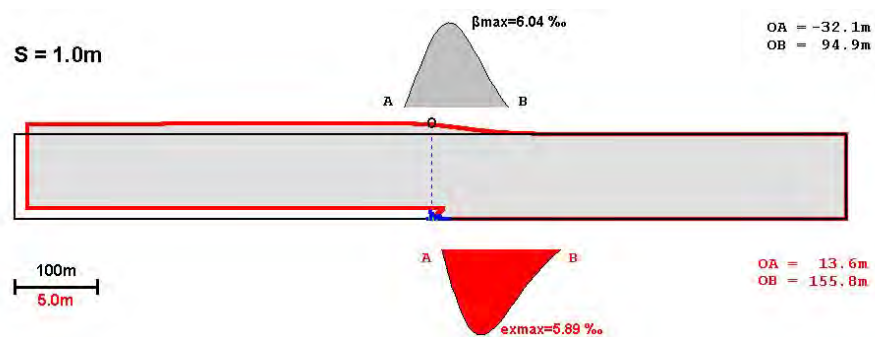
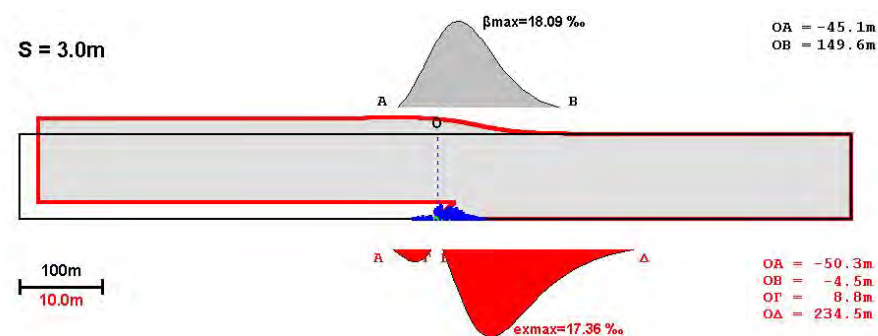
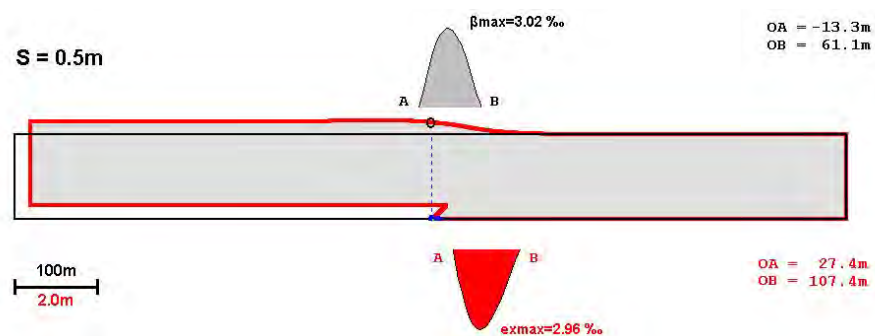
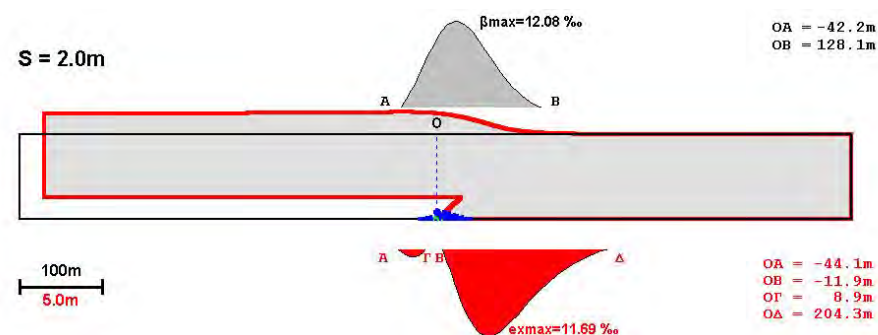
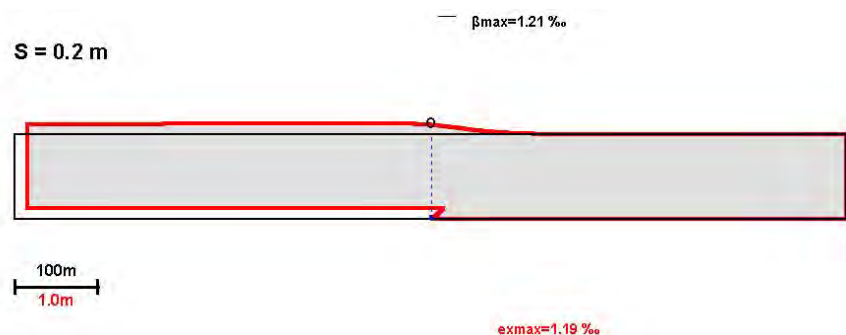
$\epsilon_f = 1.0\%$   $\alpha = 40^\circ$





ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

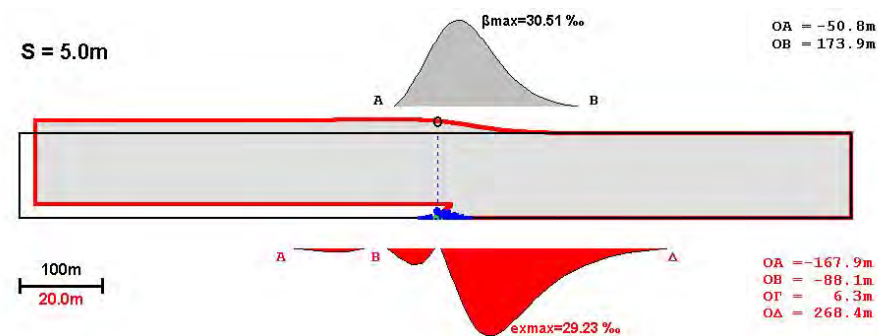
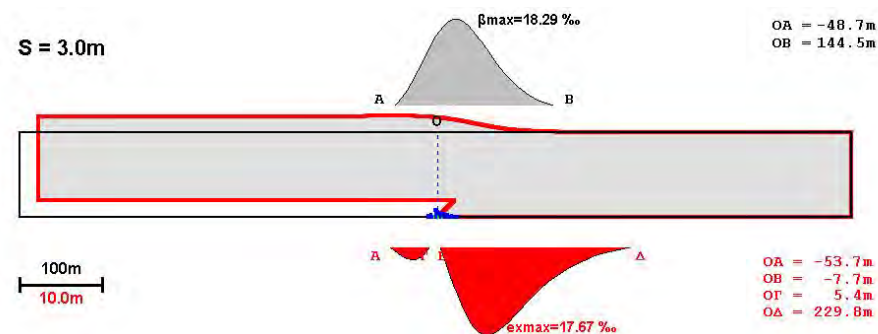
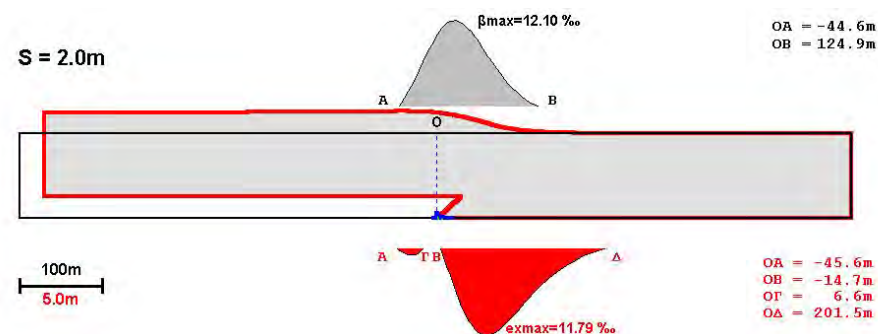
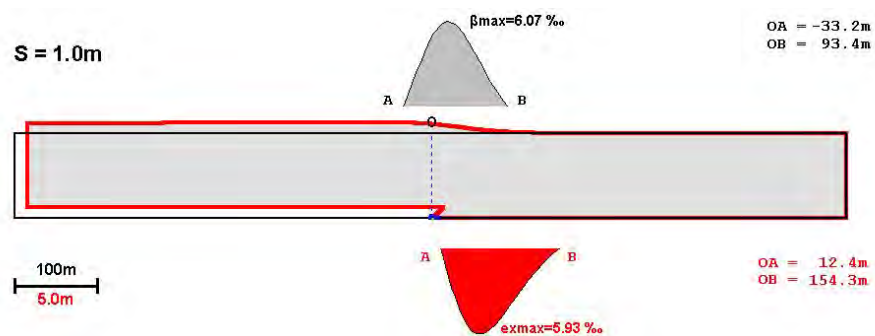
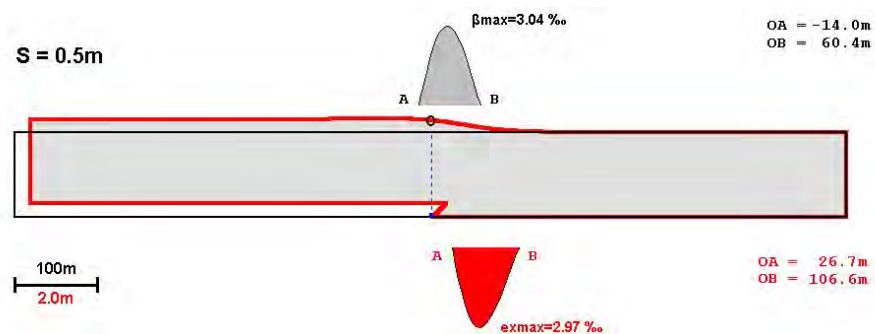
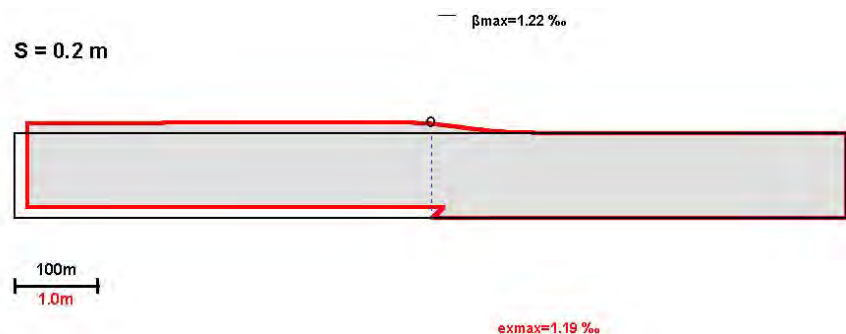
$\epsilon_f = 2.0\%$   $\alpha = 40^\circ$





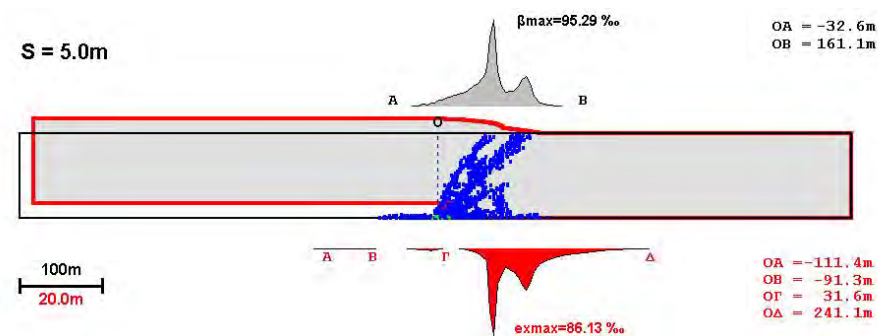
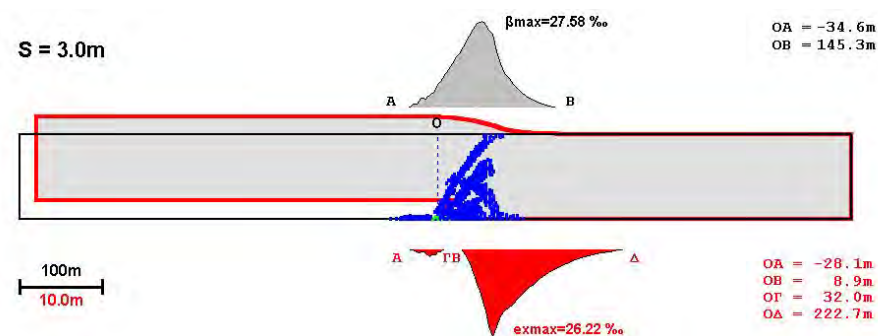
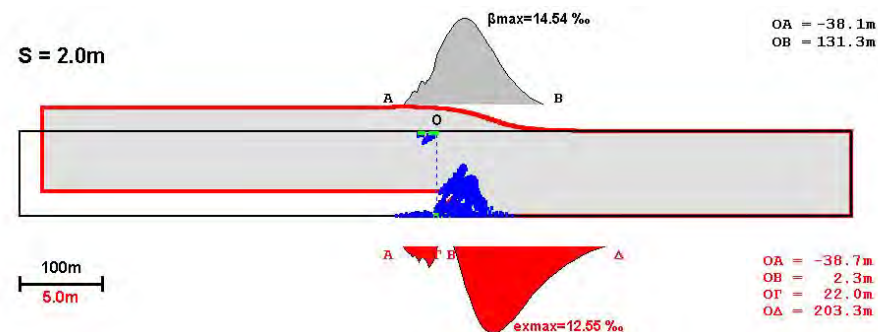
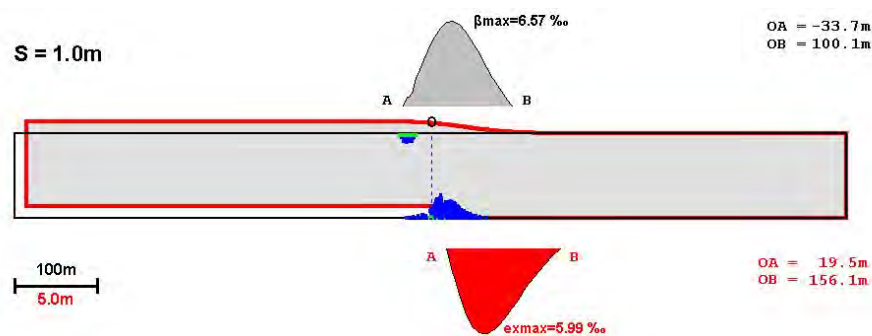
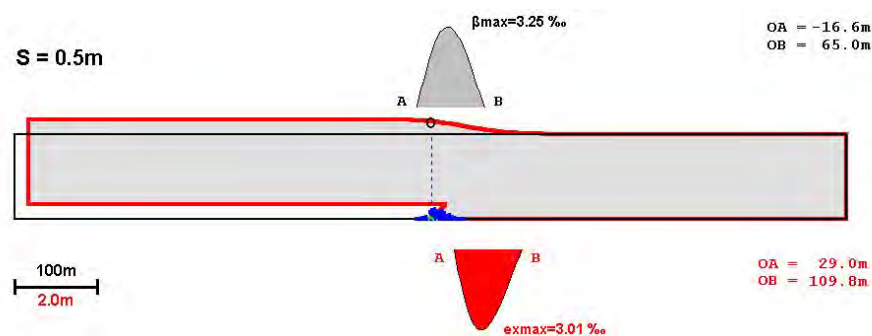
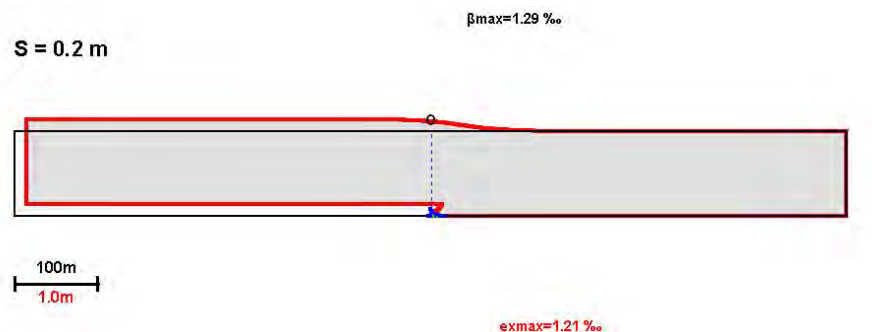
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 40^\circ$



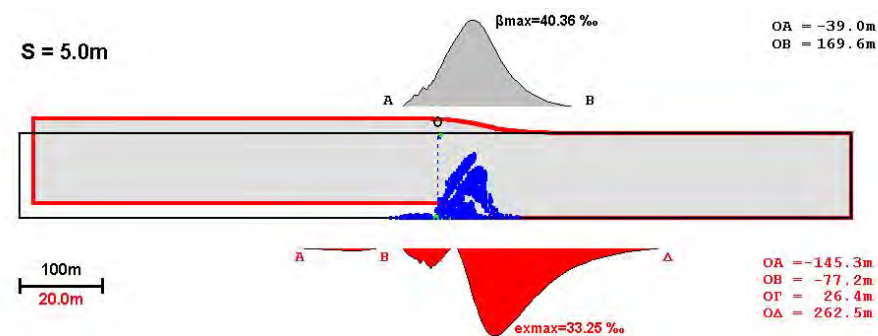
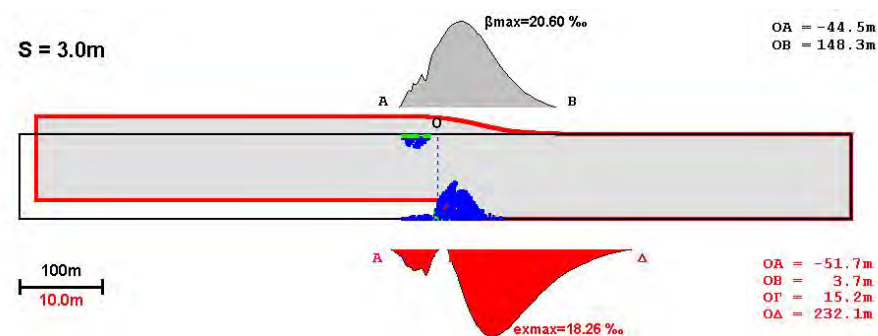
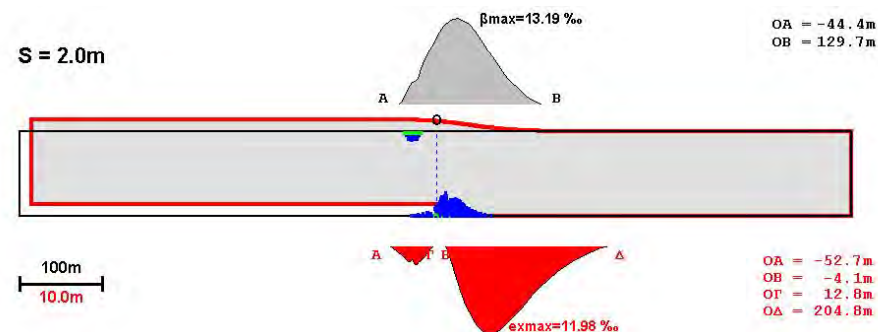
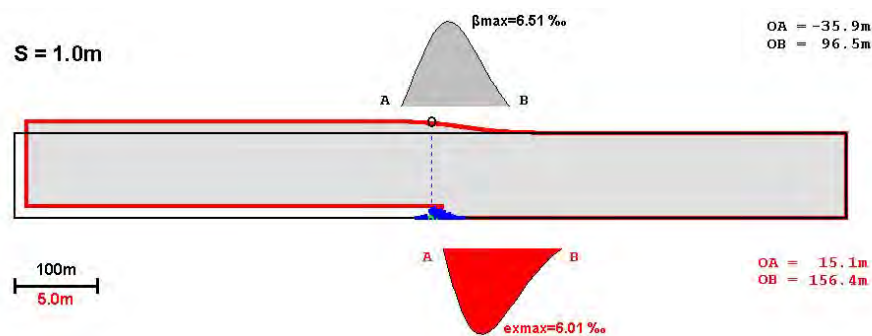
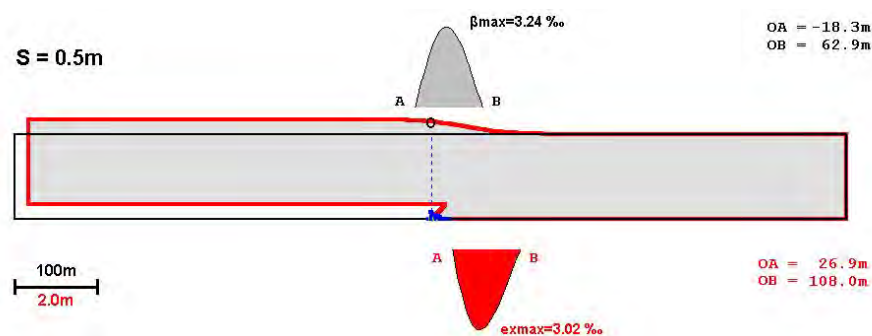
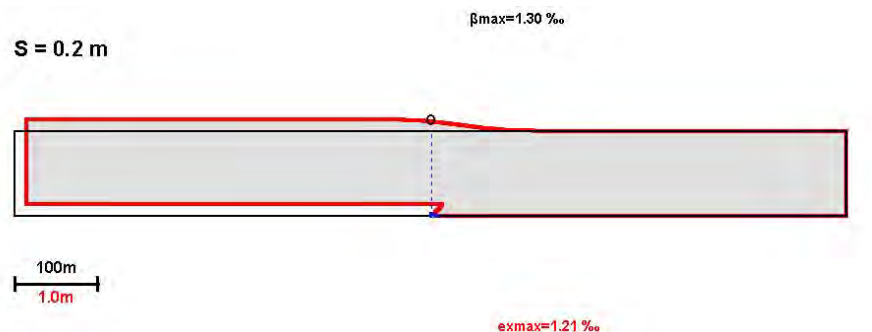
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

$\epsilon_f = 0.5\%$   $\alpha = 45^\circ$



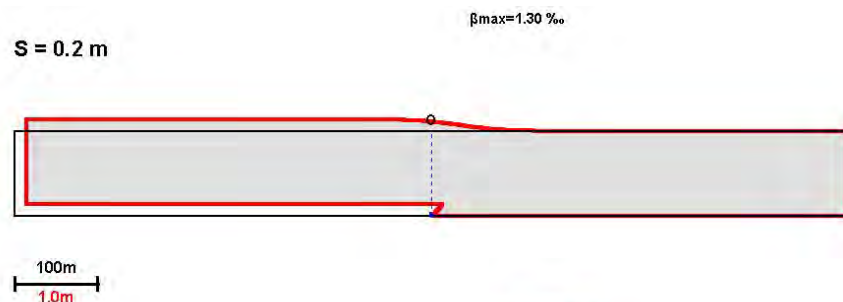
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

$\epsilon_f = 1.0\%$   $\alpha = 45^\circ$

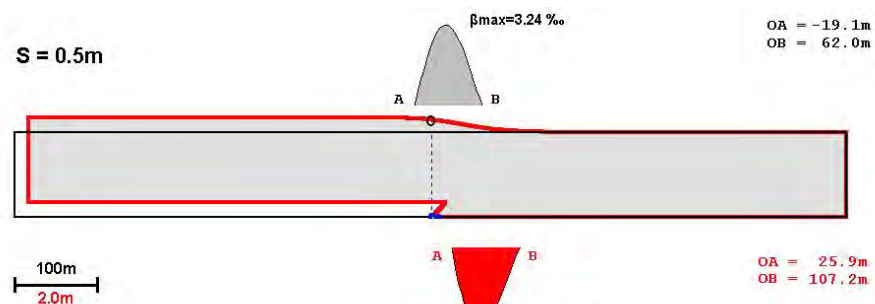


ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 45^\circ$

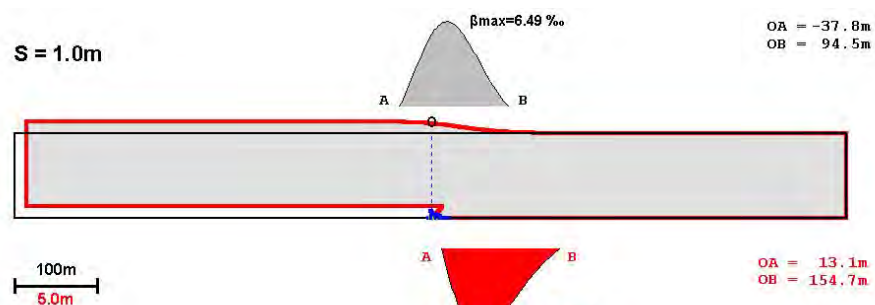


$\epsilon_{x\max} = 1.22 \text{ ‰}$



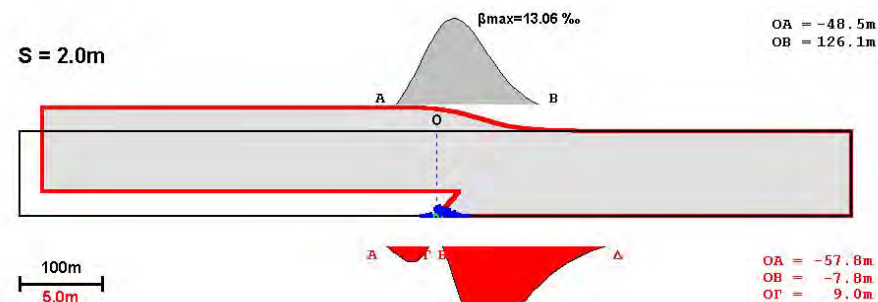
OA = 25.9m  
OB = 107.2m

$\epsilon_{x\max} = 3.03 \text{ ‰}$



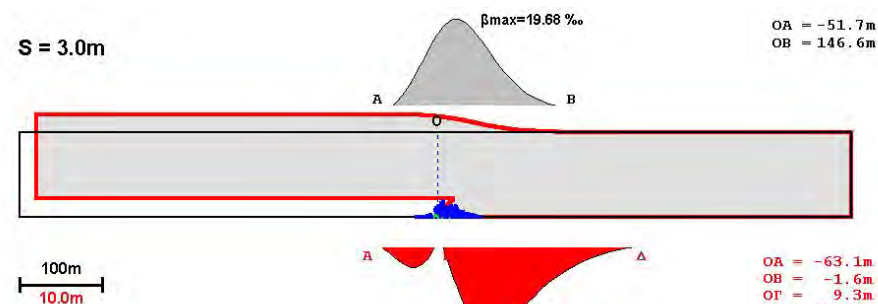
OA = 13.1m  
OB = 154.7m

$\epsilon_{x\max} = 6.05 \text{ ‰}$



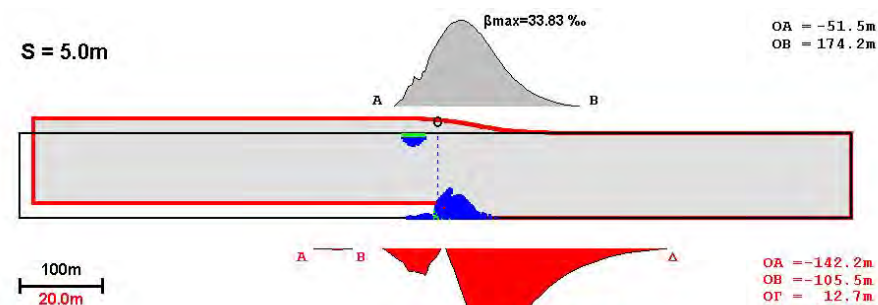
OA = -57.8m  
OB = -7.8m  
OT = 9.0m  
OA = 202.1m

$\epsilon_{x\max} = 12.03 \text{ ‰}$



OA = -63.1m  
OB = -1.6m  
OT = 9.3m  
OA = 231.4m

$\epsilon_{x\max} = 17.97 \text{ ‰}$



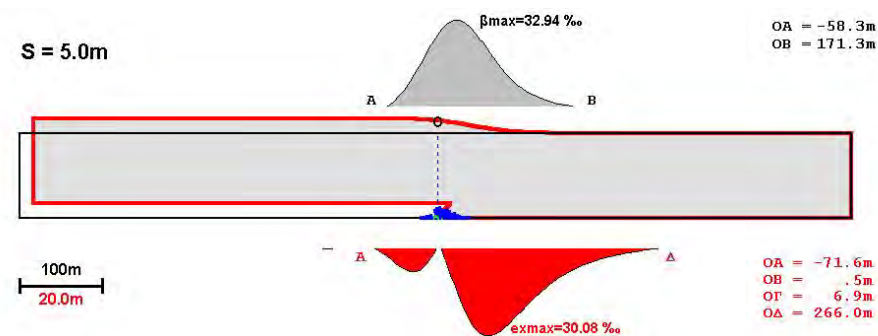
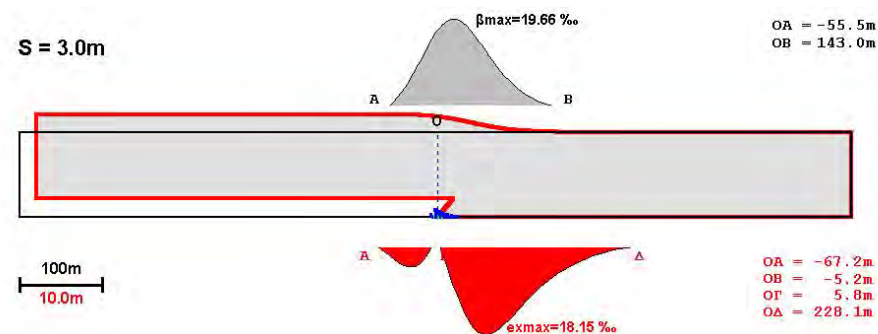
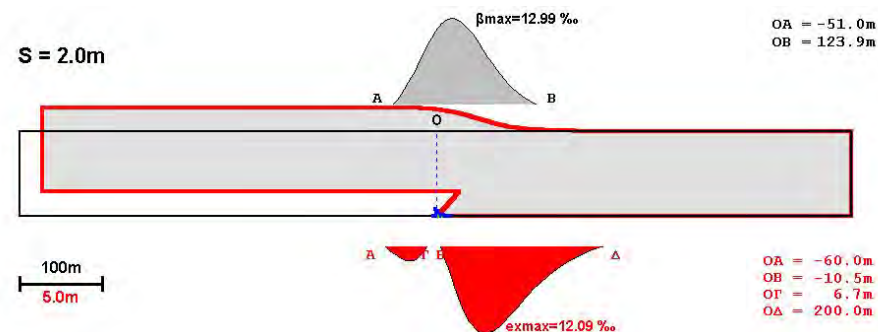
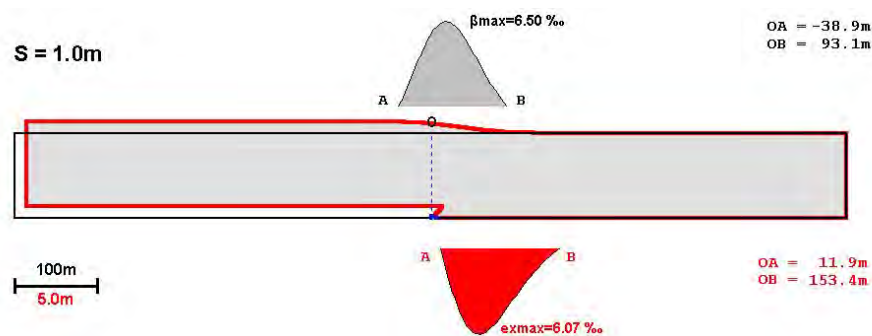
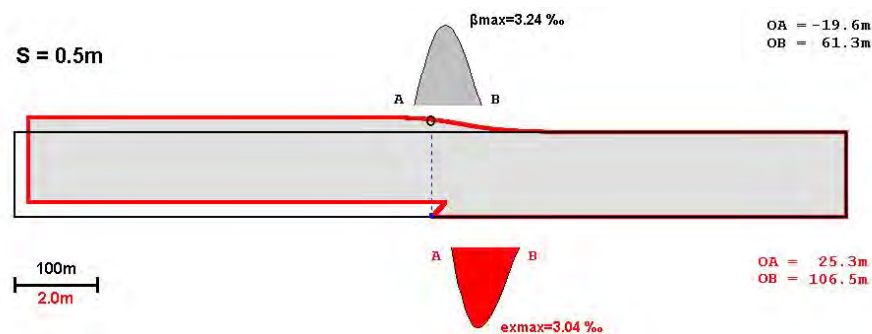
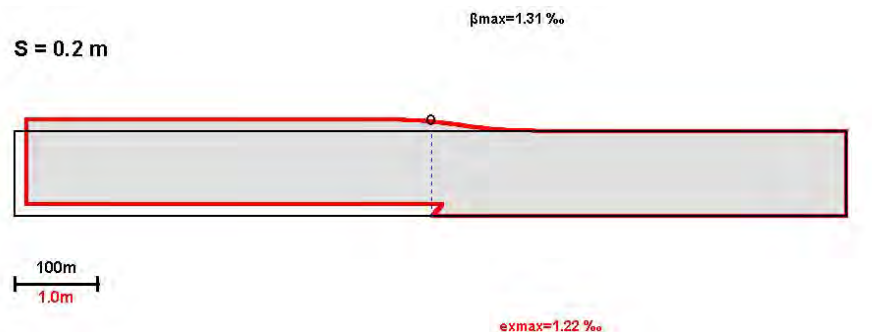
OA = -142.2m  
OB = -105.5m  
OT = 12.7m  
OA = 268.6m

$\epsilon_{x\max} = 30.14 \text{ ‰}$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 45^\circ$



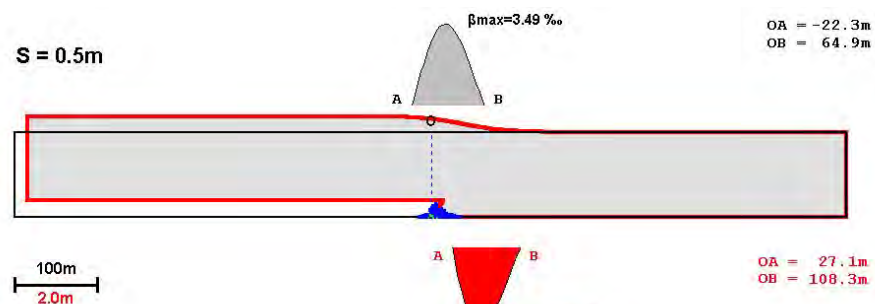


ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\%$

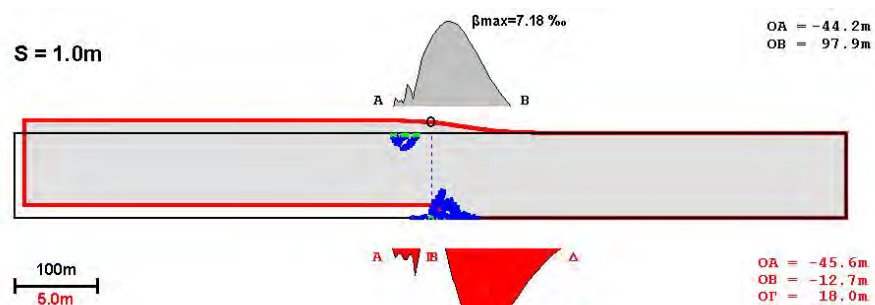
$\epsilon_f = 0.5\%$   $\alpha = 50^\circ$



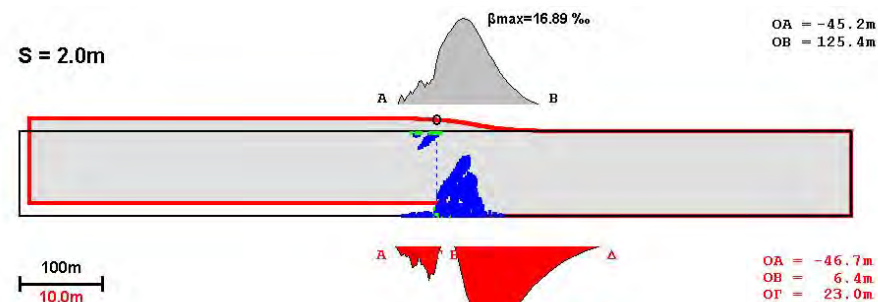
$\epsilon_{\max} = 1.23 \text{ ‰}$



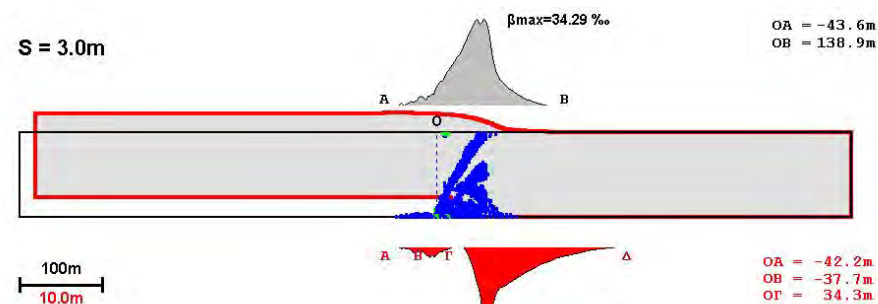
$\epsilon_{\max} = 3.08 \text{ ‰}$



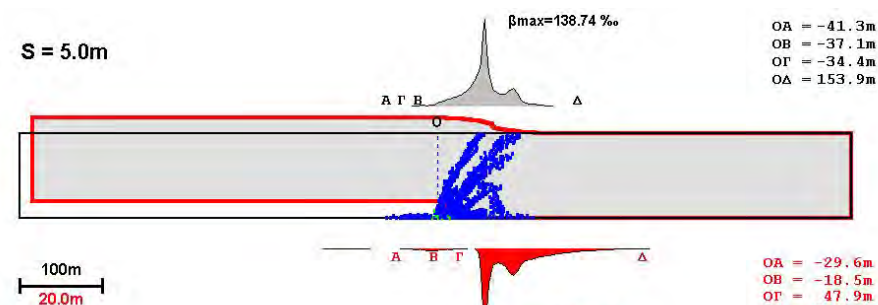
$\epsilon_{\max} = 6.20 \text{ ‰}$



$\epsilon_{\max} = 13.52 \text{ ‰}$



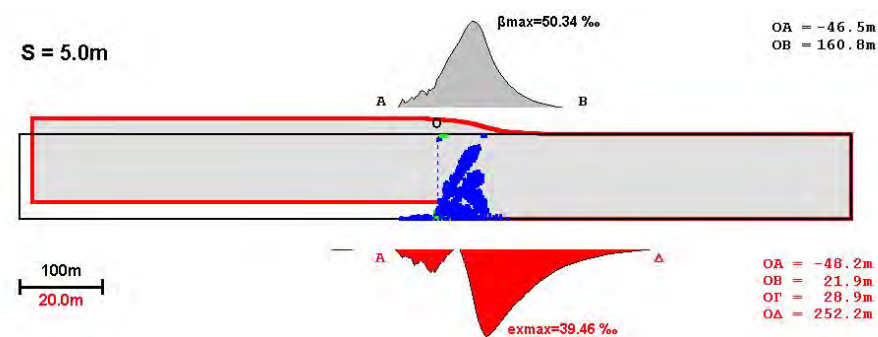
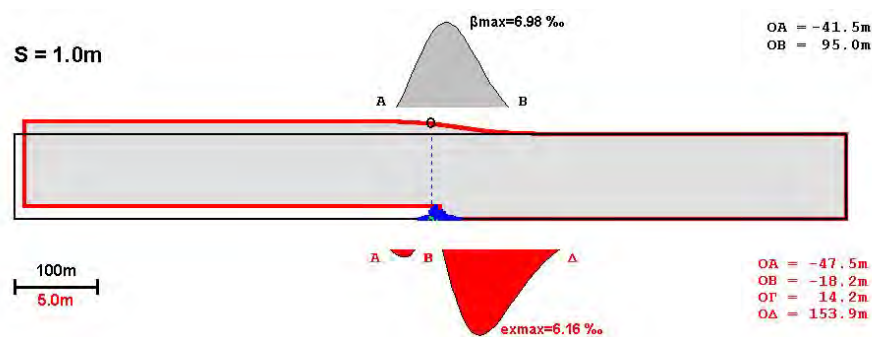
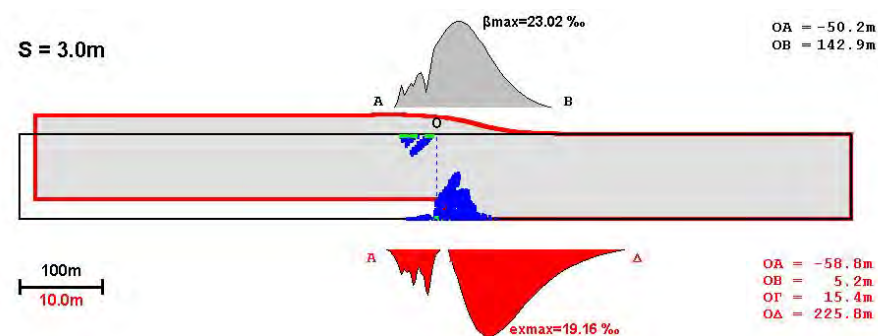
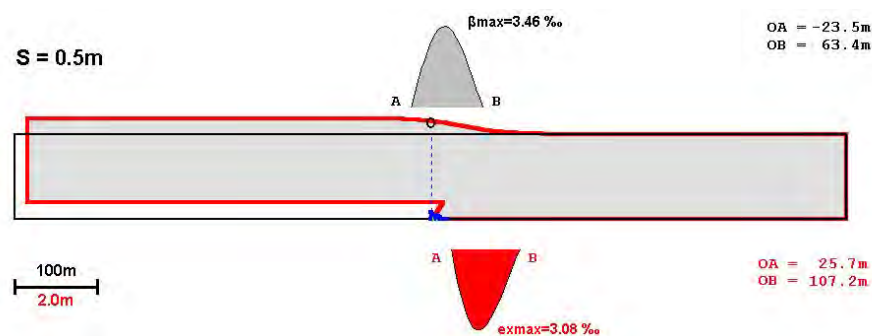
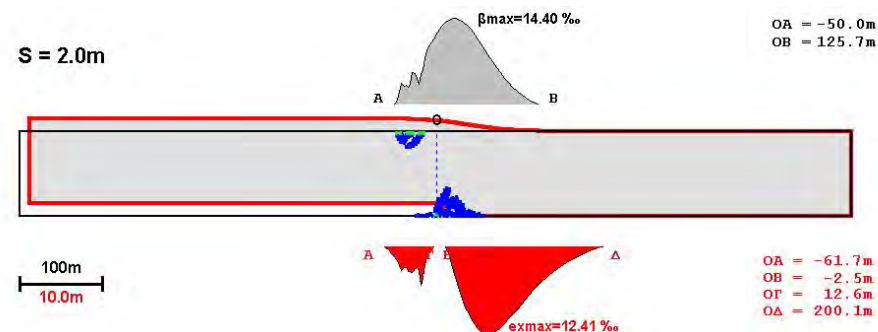
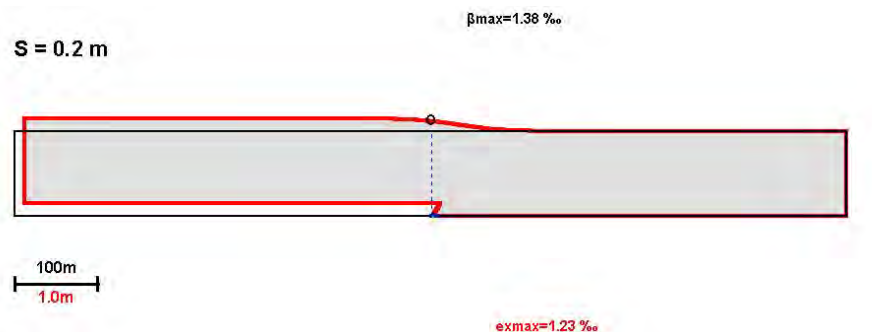
$\epsilon_{\max} = 36.12 \text{ ‰}$



$\epsilon_{\max} = 116.59 \text{ ‰}$

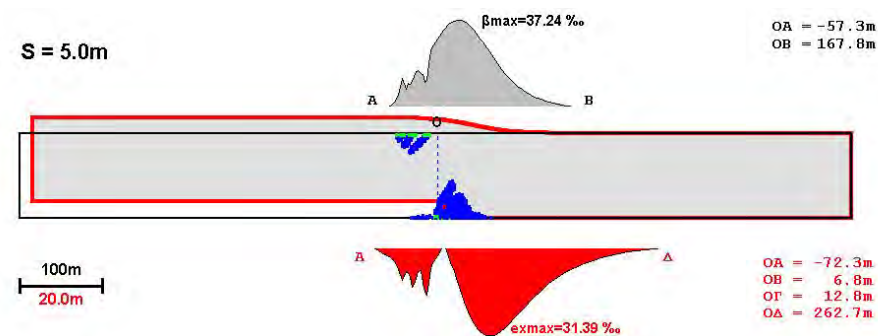
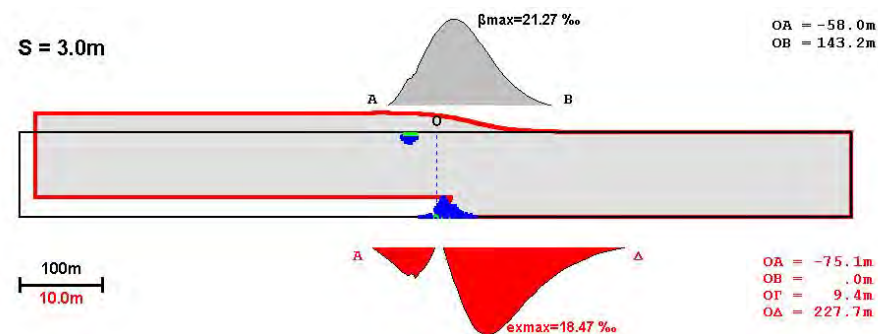
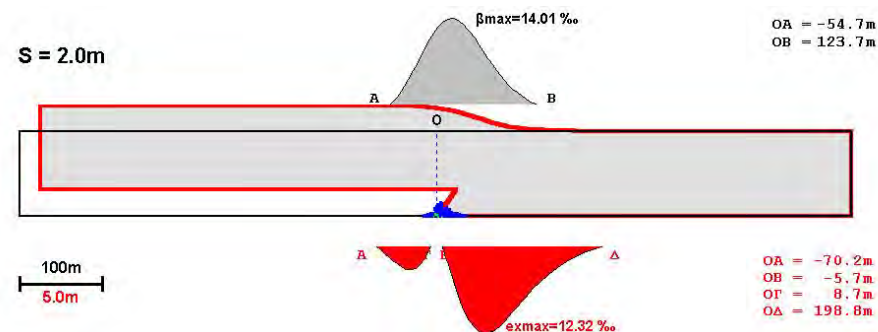
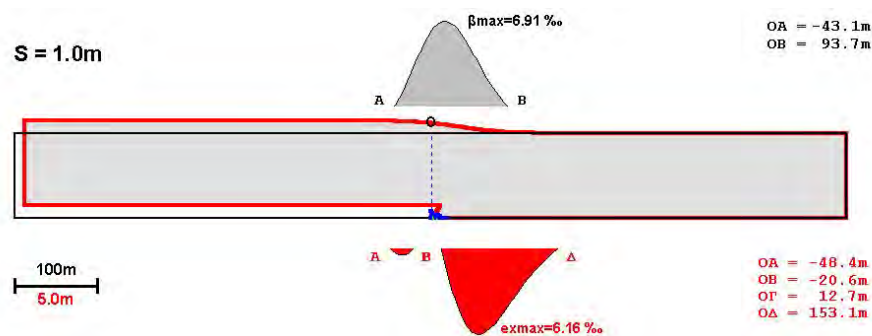
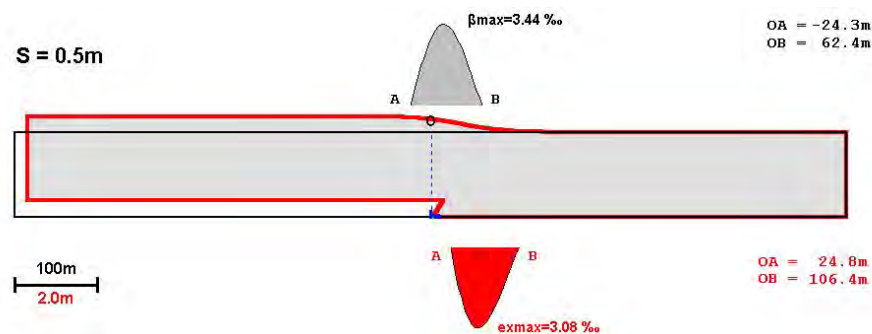
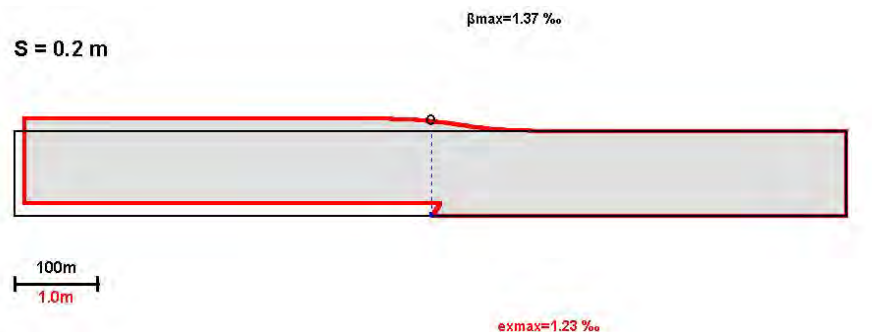
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 50^\circ$



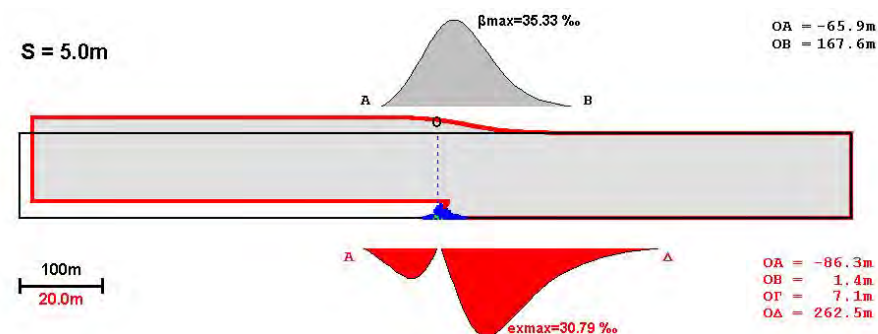
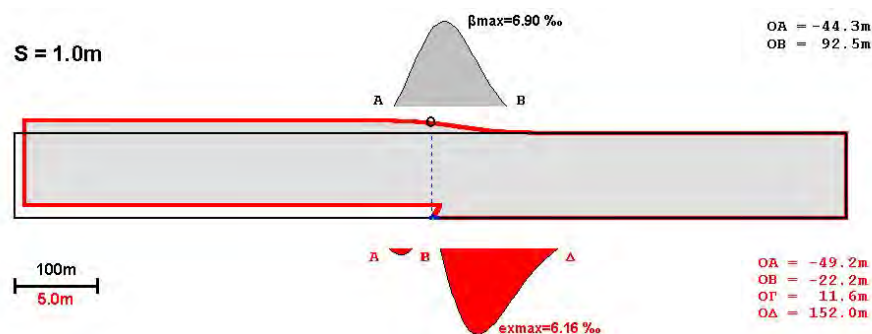
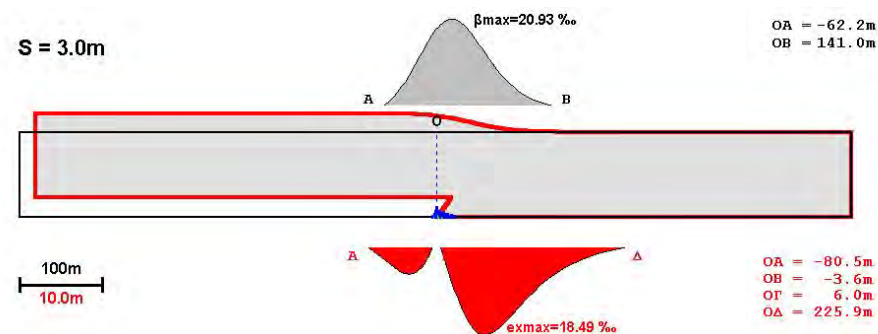
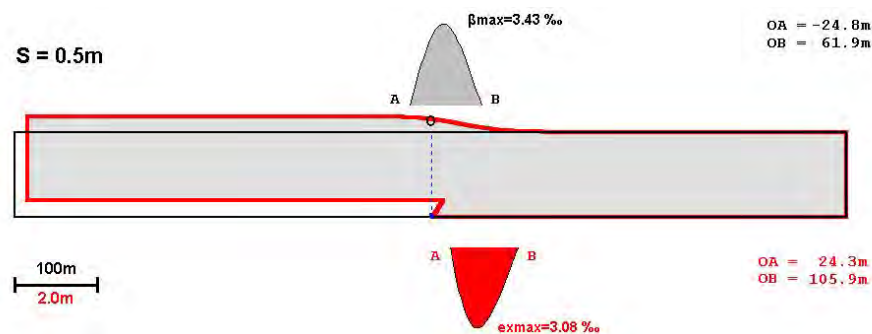
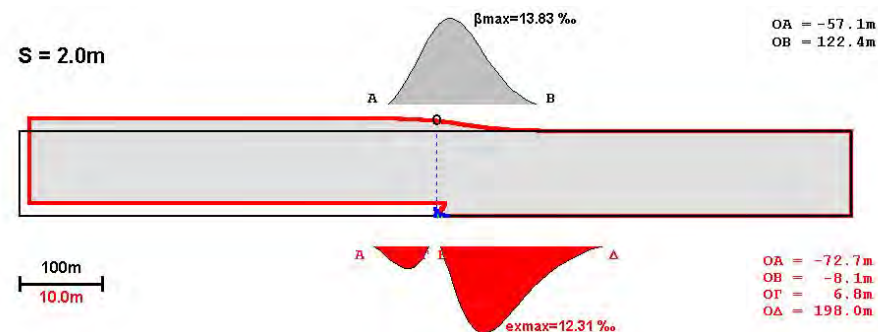
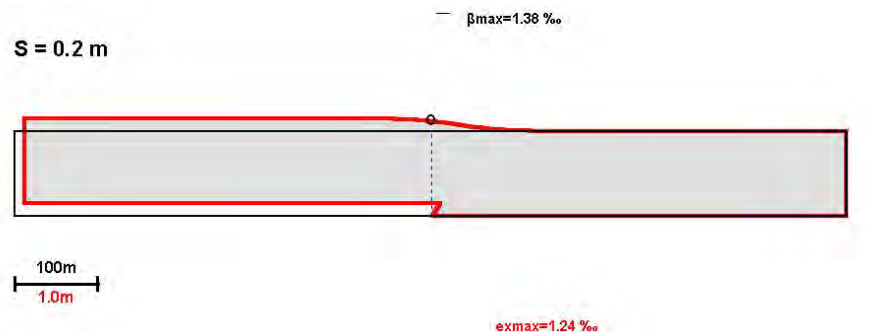
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 50^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 2\text{‰}$

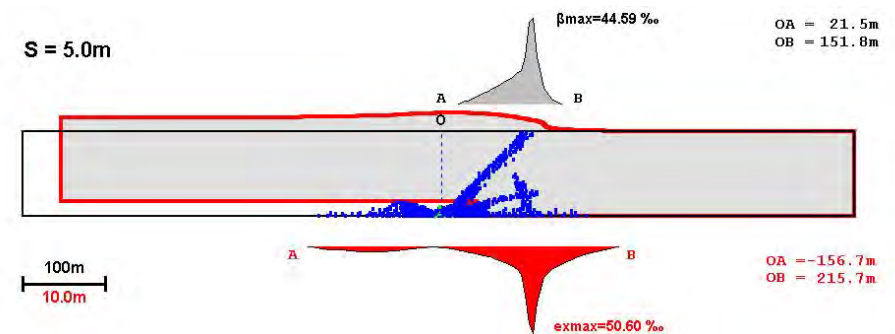
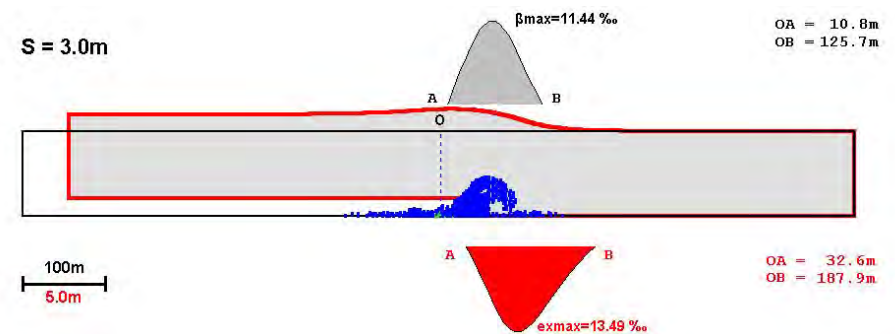
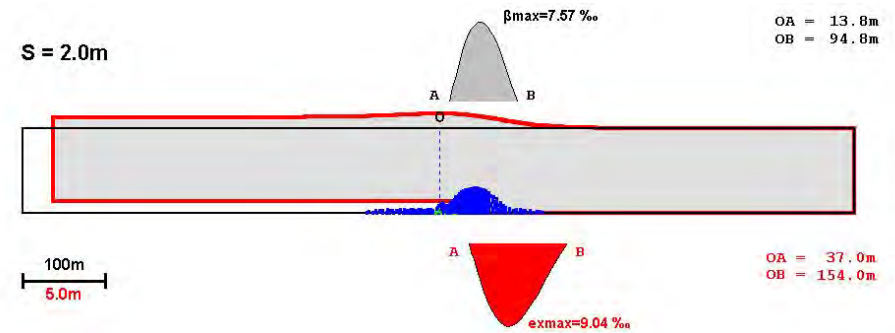
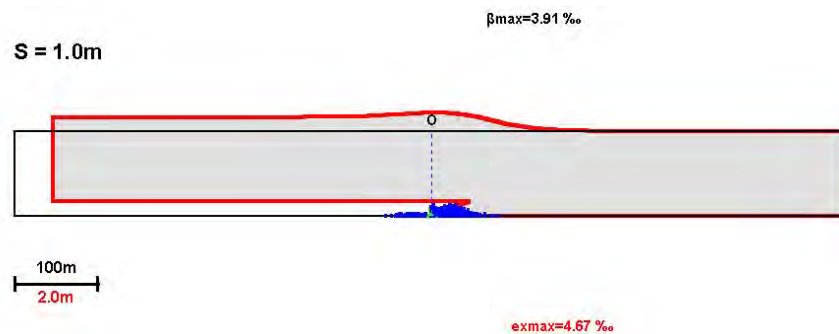
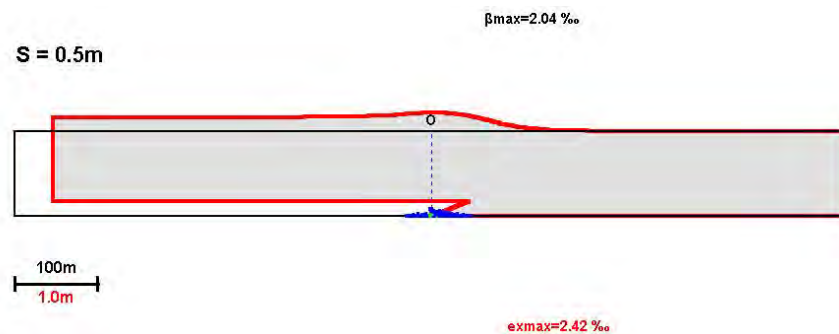
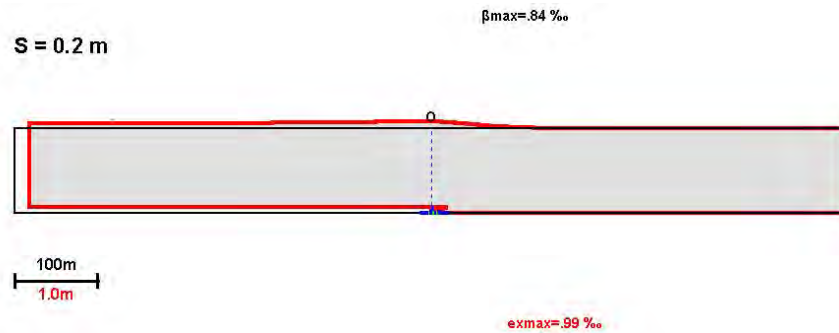
$\epsilon_f = 5.0\%$   $\alpha = 50^\circ$





ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

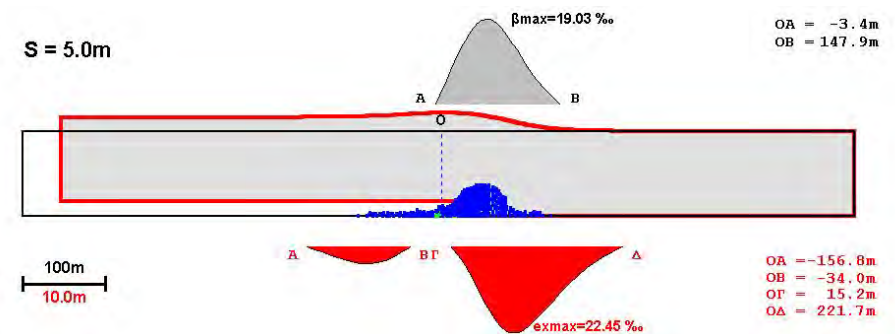
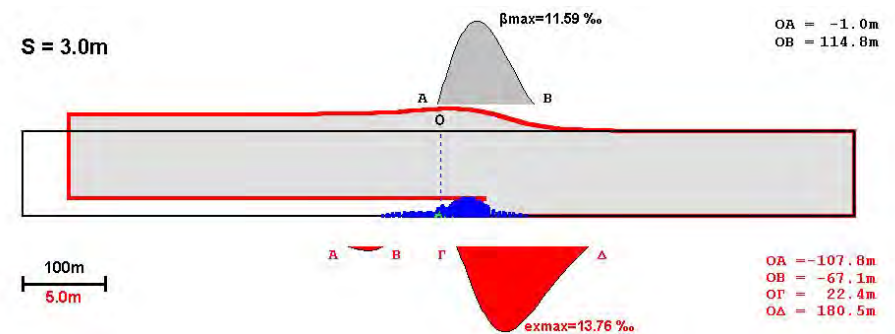
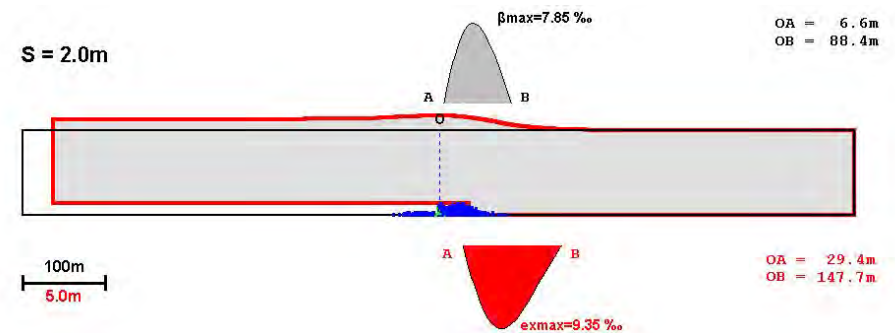
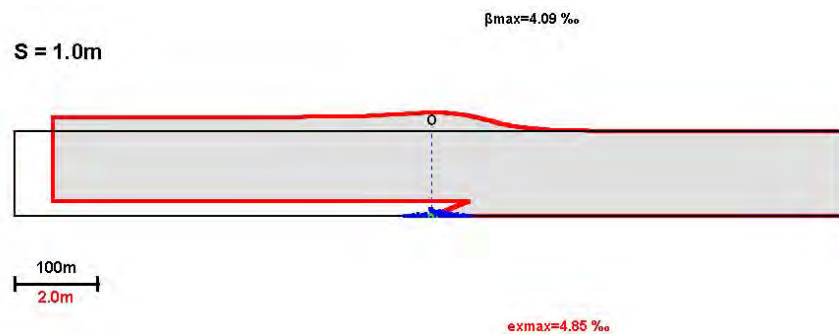
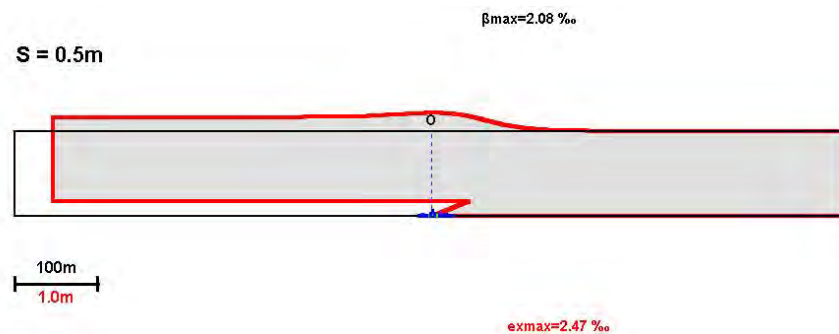
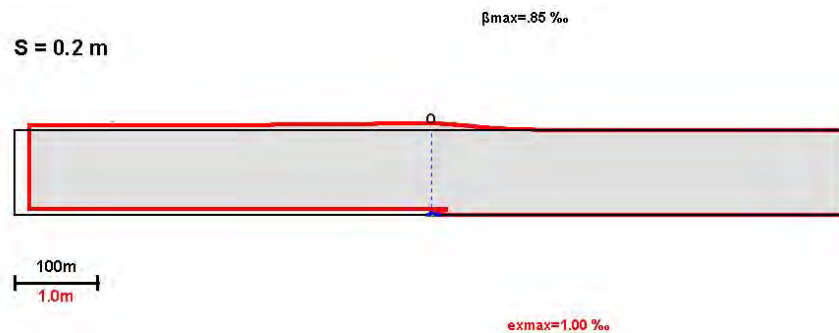
$\epsilon_f = 0.5\%$   $\alpha = 20^\circ$





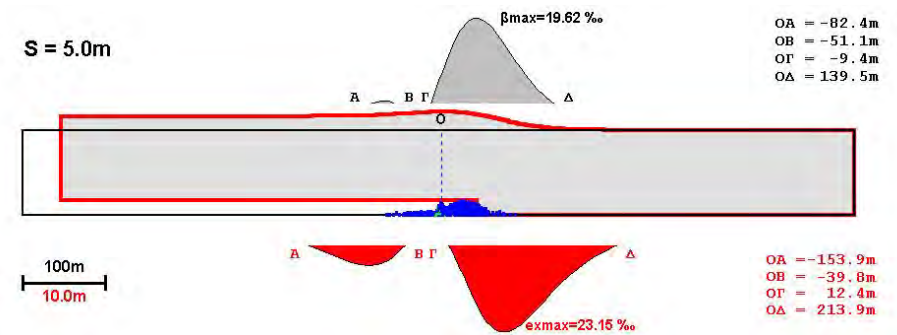
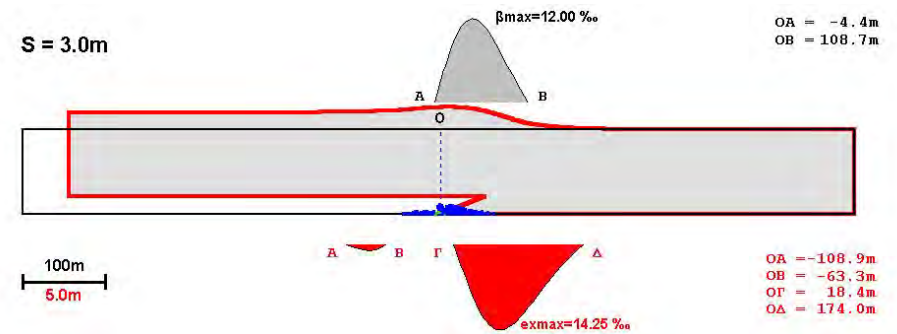
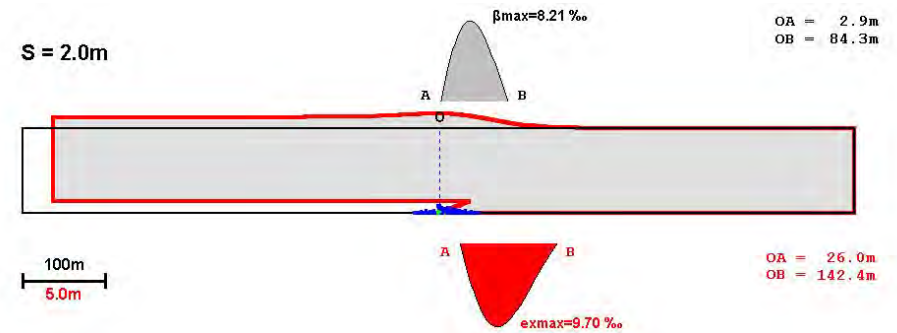
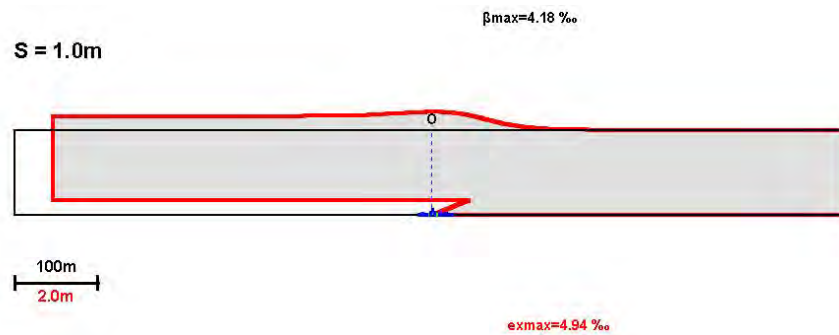
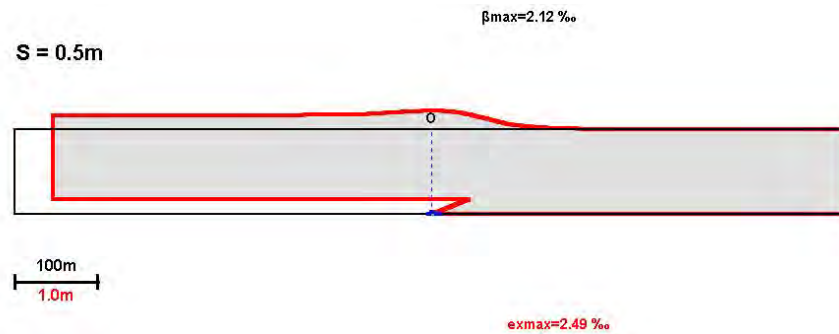
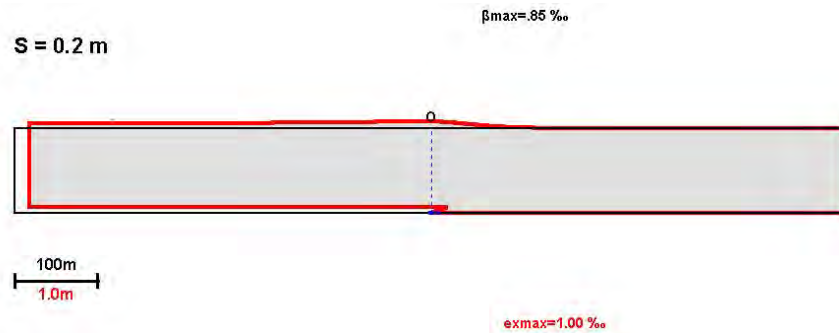
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 1.0\%$   $\alpha = 20^\circ$



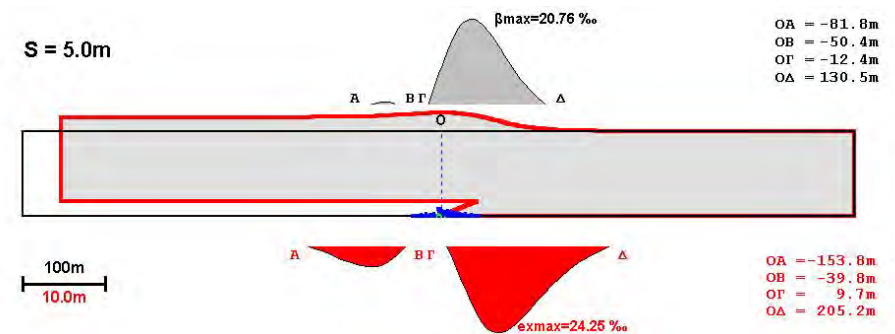
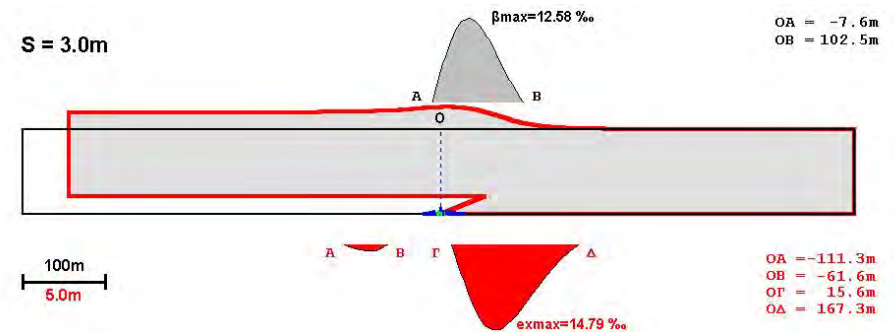
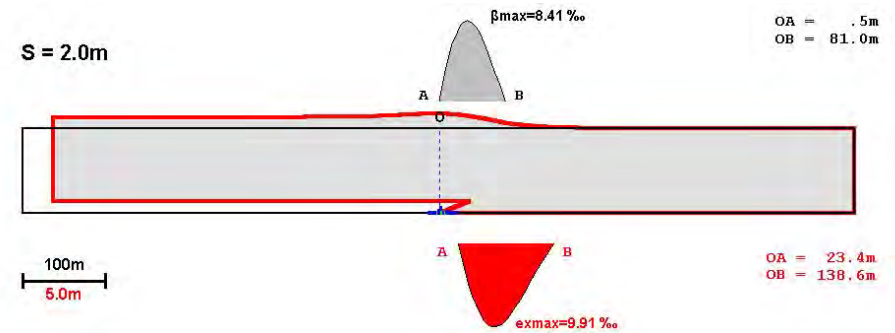
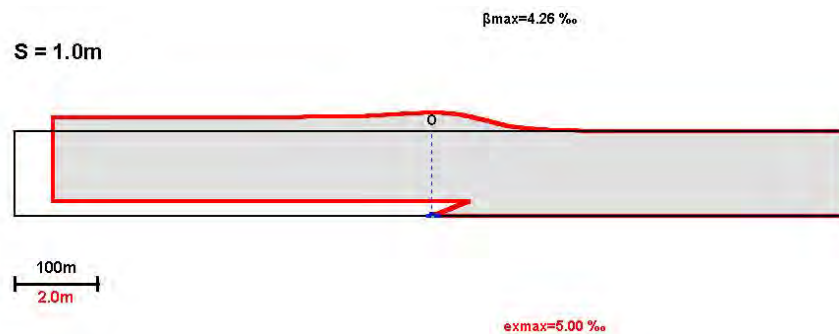
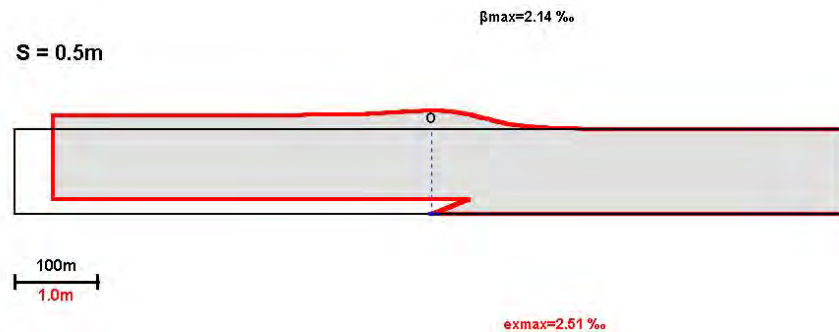
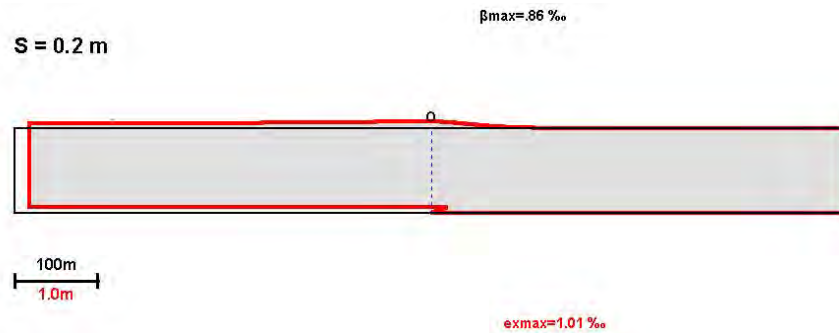
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 20^\circ$



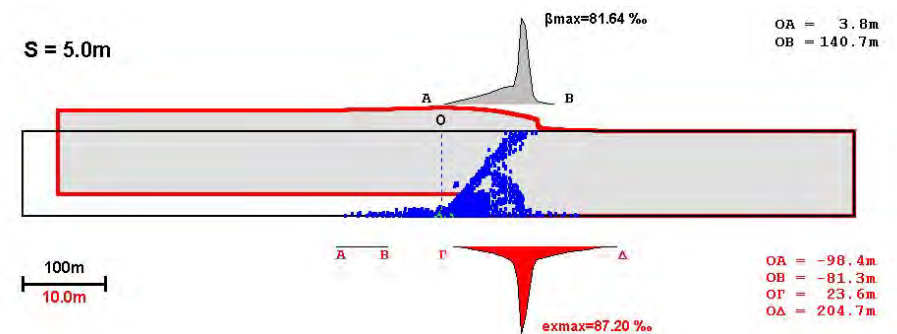
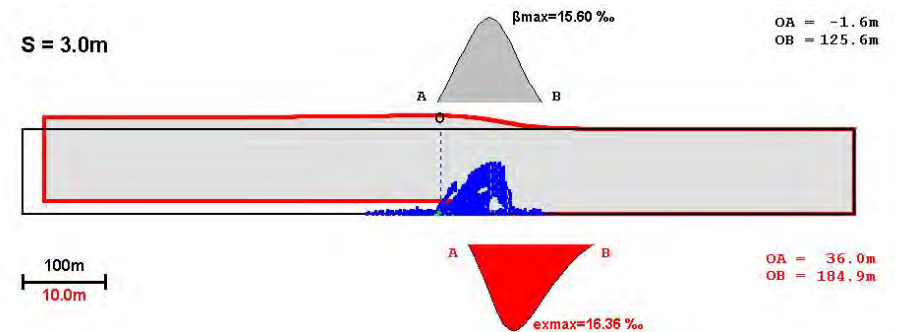
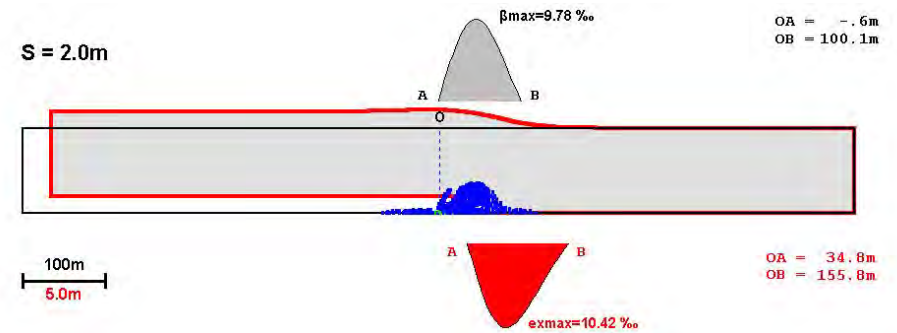
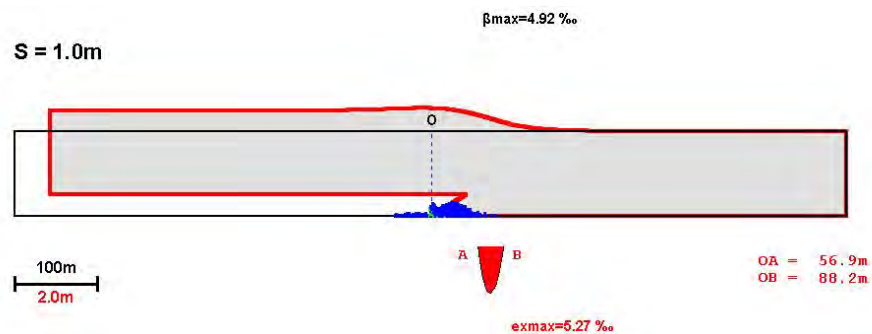
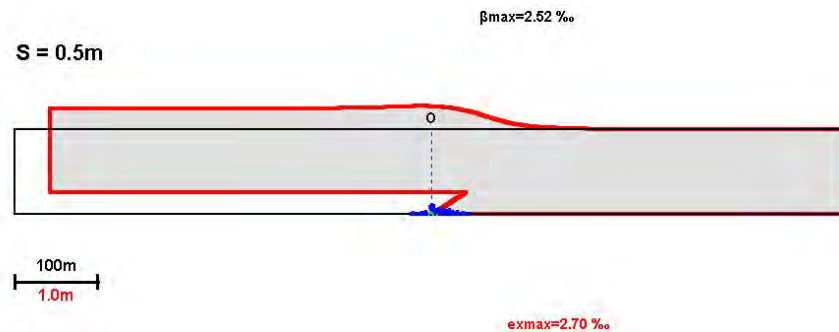
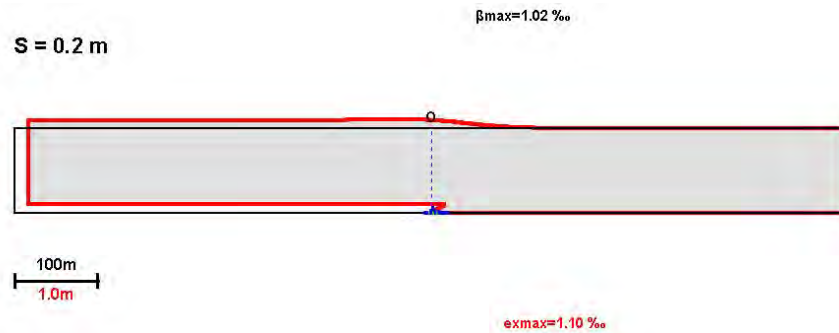
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 5.0\%$   $\alpha = 20^\circ$



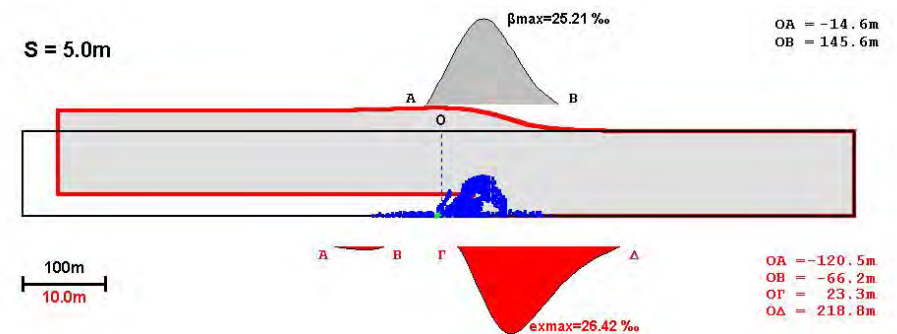
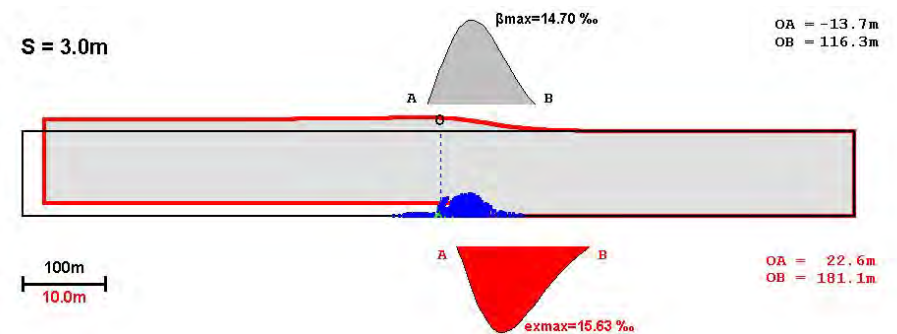
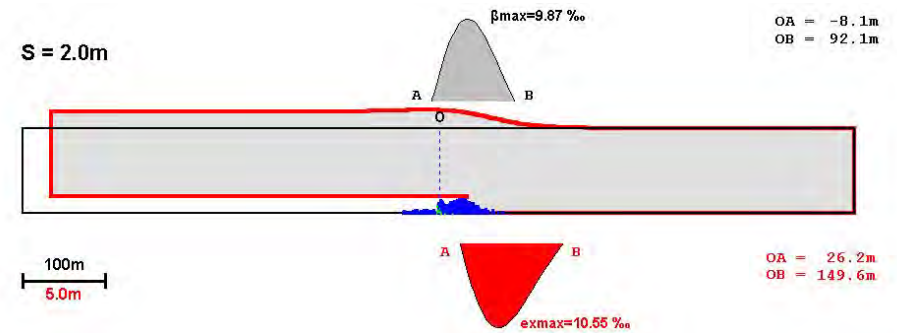
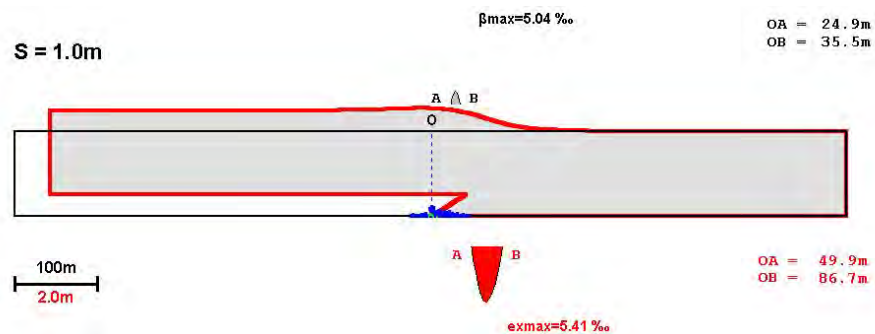
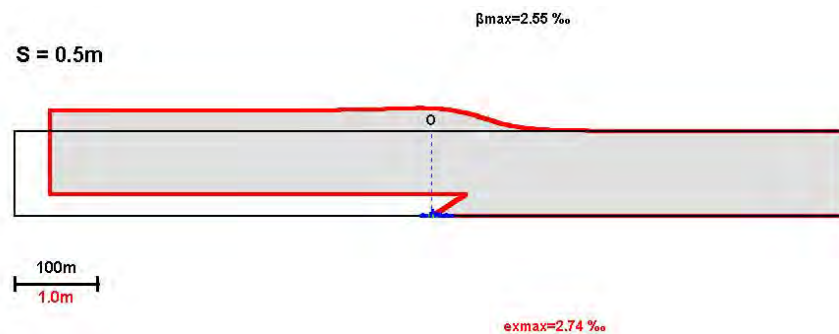
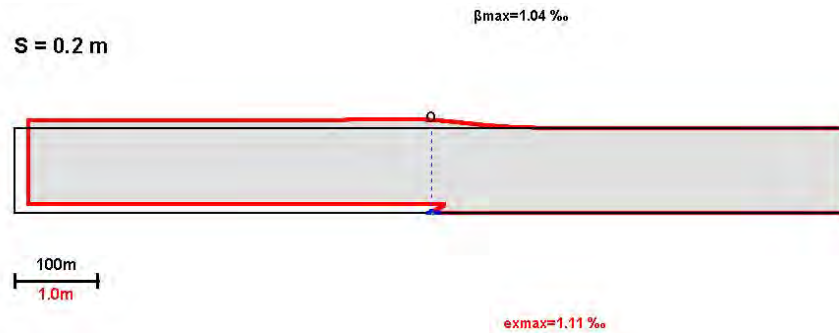
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 0.5\%$   $\alpha = 30^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

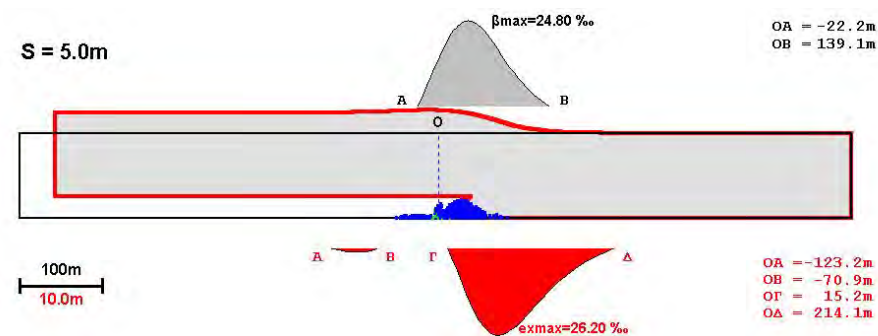
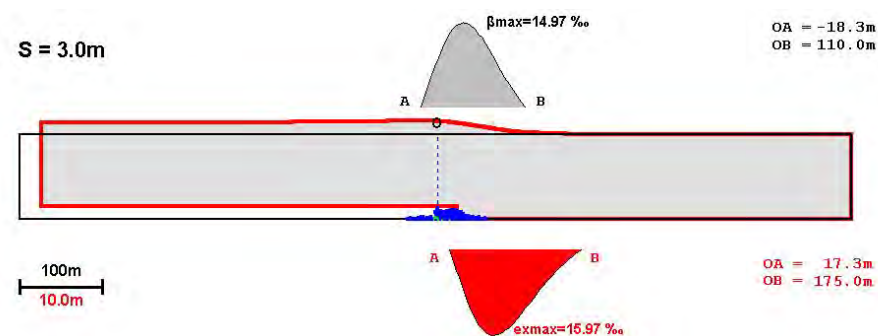
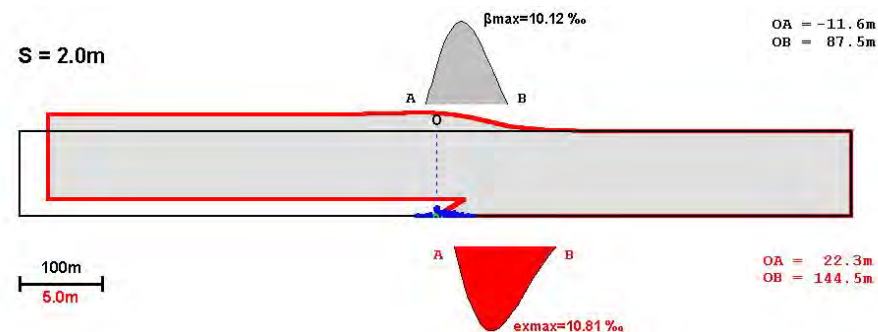
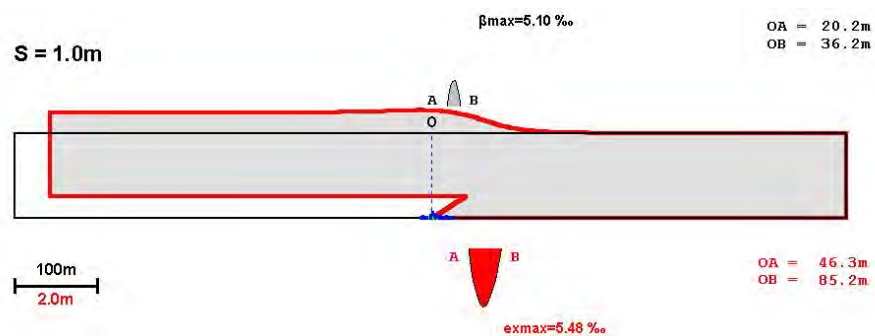
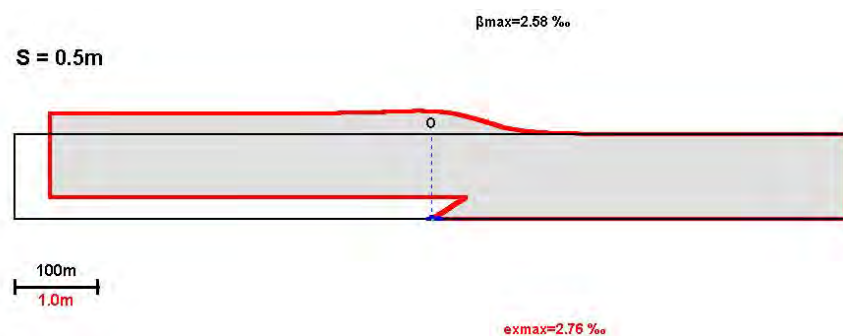
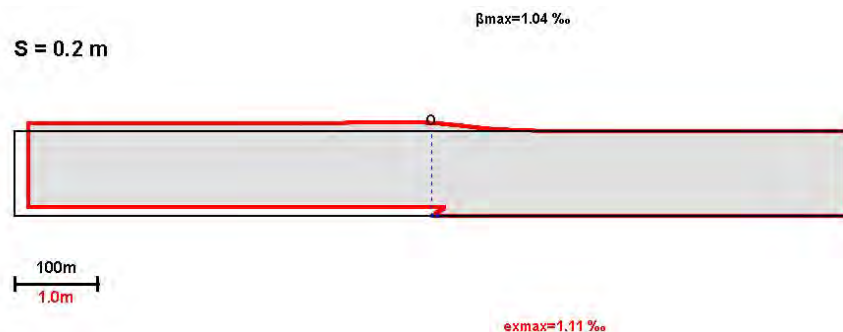
$\epsilon_f = 1.0\%$   $\alpha = 30^\circ$





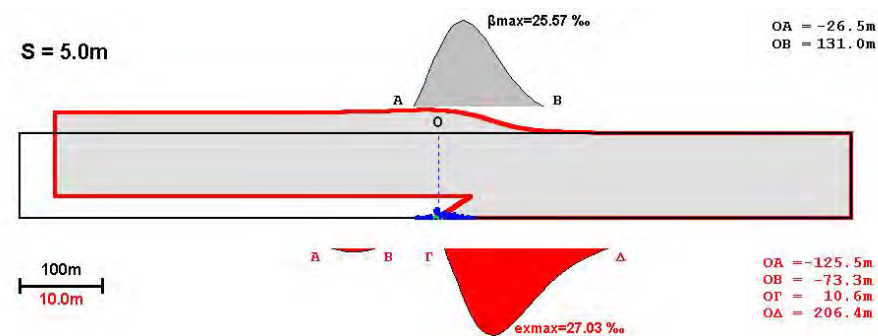
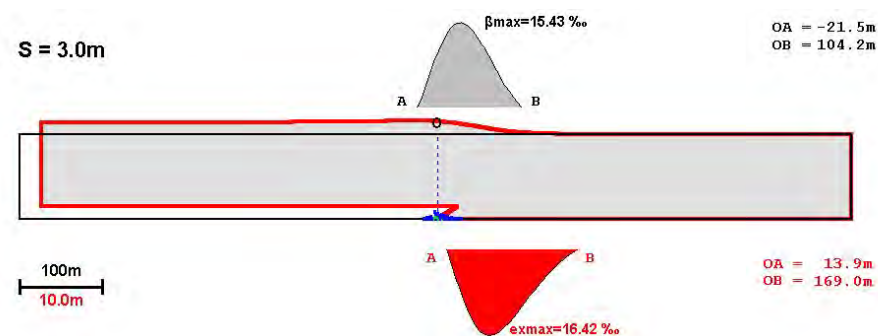
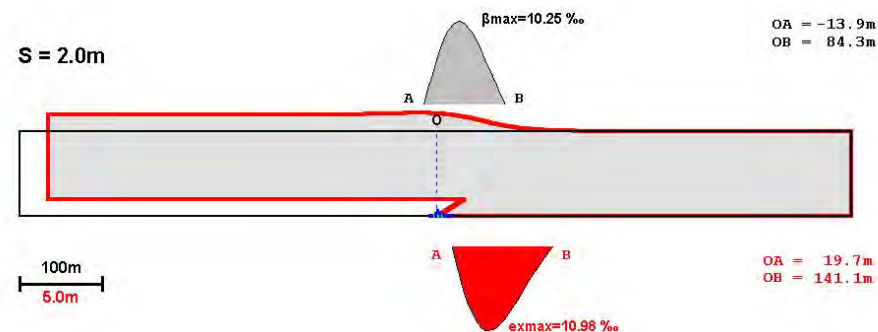
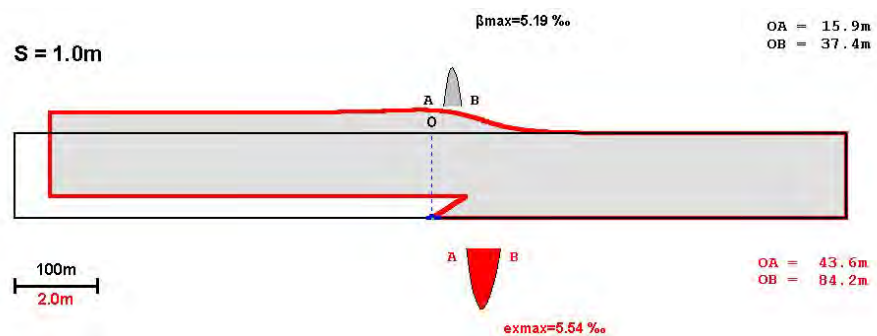
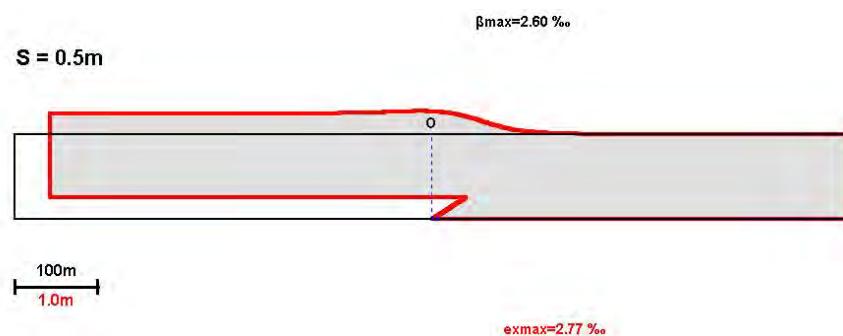
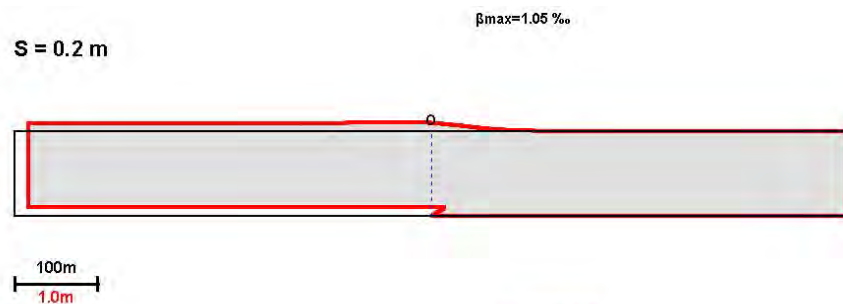
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 30^\circ$



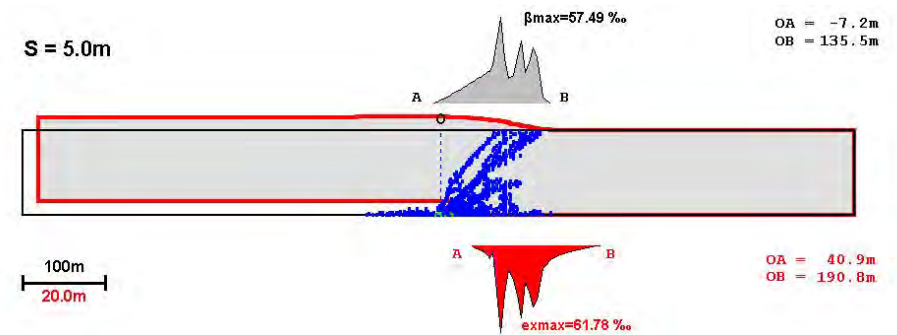
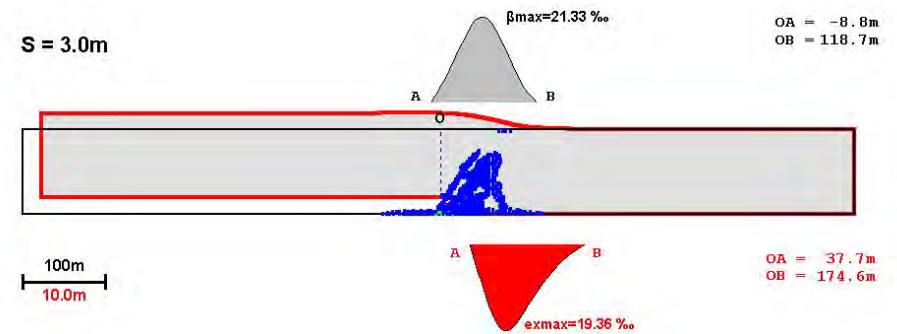
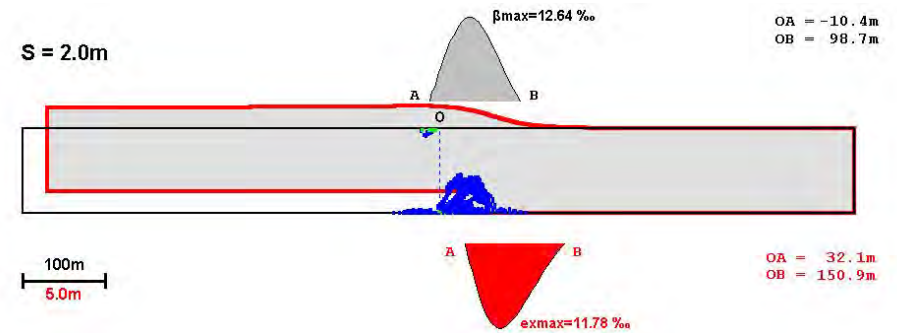
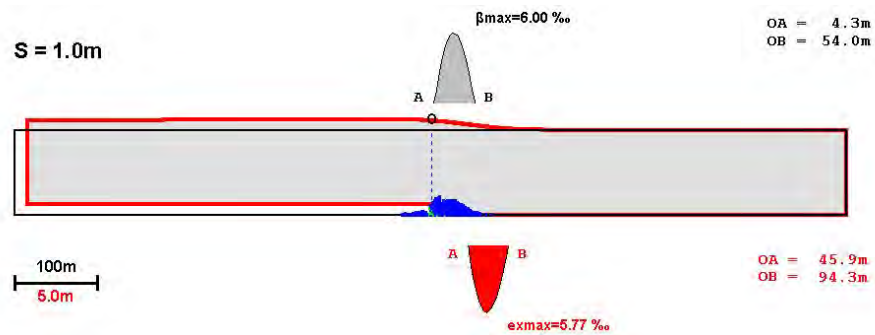
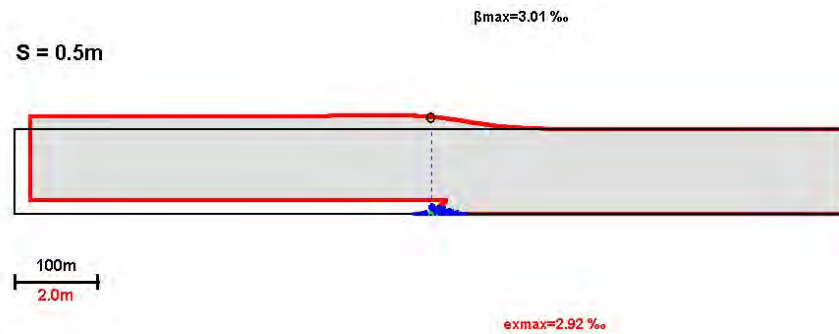
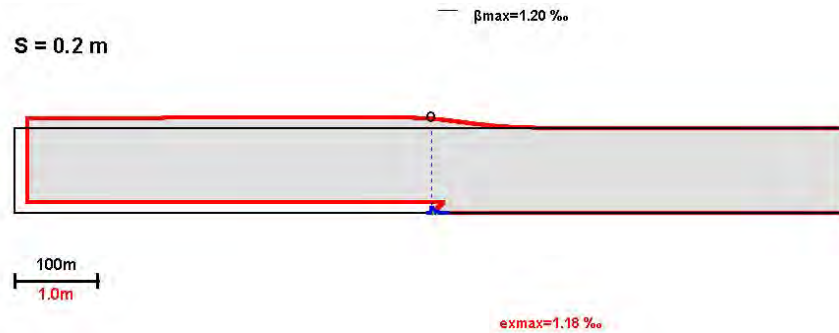
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 5.0\%$   $\alpha = 30^\circ$



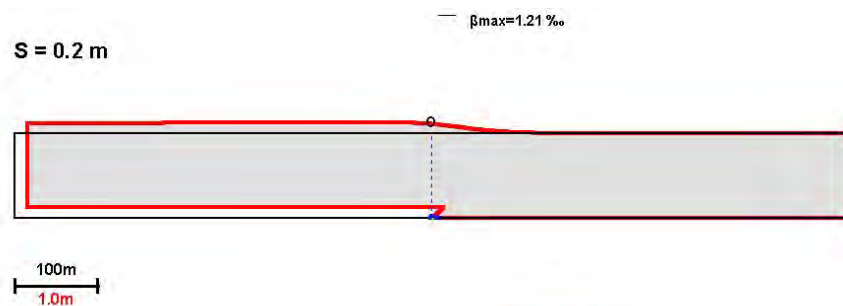
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 0.5\%$   $\alpha = 40^\circ$

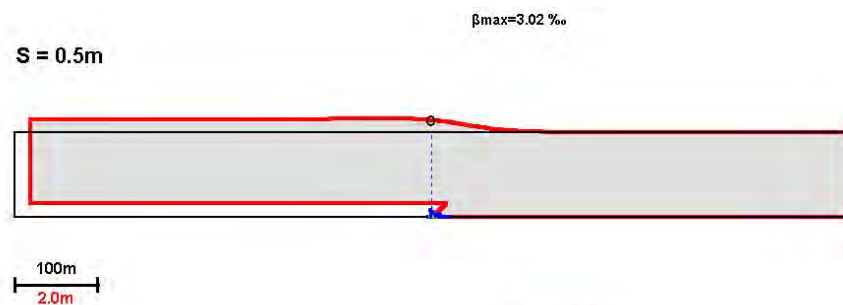


ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

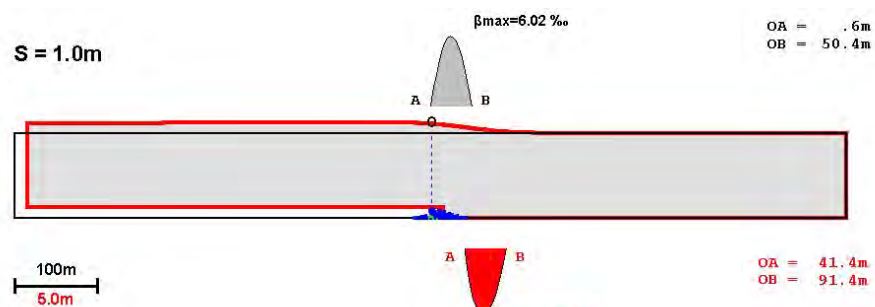
$\epsilon_f = 1.0\%$   $\alpha = 40^\circ$



$\epsilon_{x\max} = 1.18 \text{ ‰}$

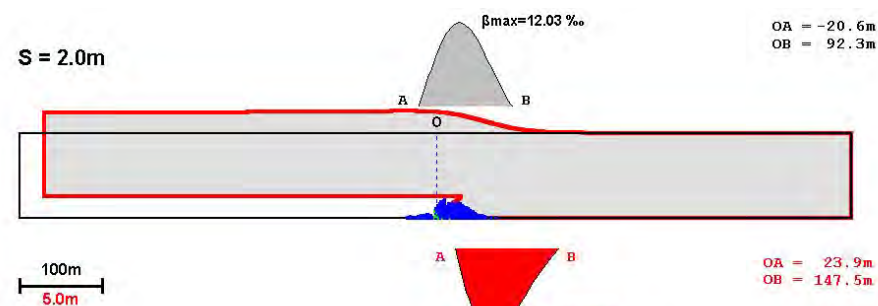


$\epsilon_{x\max} = 2.95 \text{ ‰}$



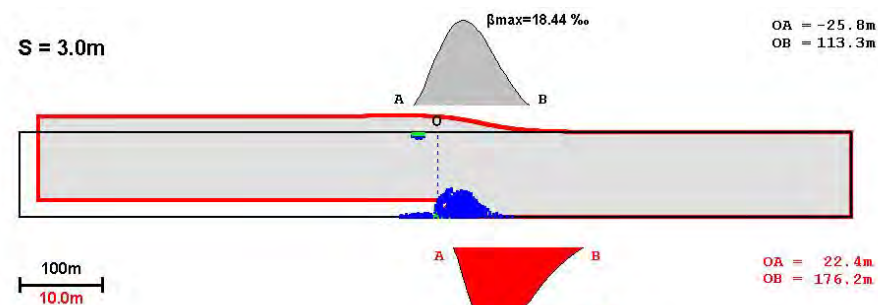
OA = 41.4m  
OB = 91.4m

$\epsilon_{x\max} = 5.85 \text{ ‰}$



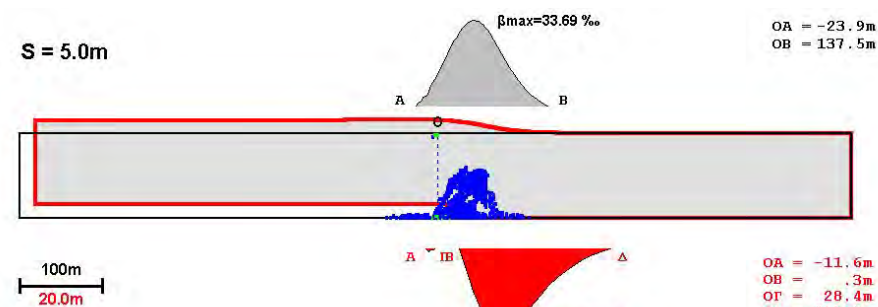
OA = 23.9m  
OB = 147.5m

$\epsilon_{x\max} = 11.55 \text{ ‰}$



OA = 22.4m  
OB = 176.2m

$\epsilon_{x\max} = 17.38 \text{ ‰}$

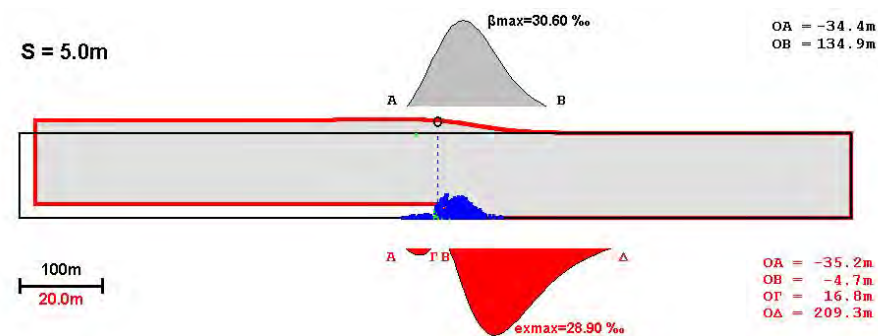
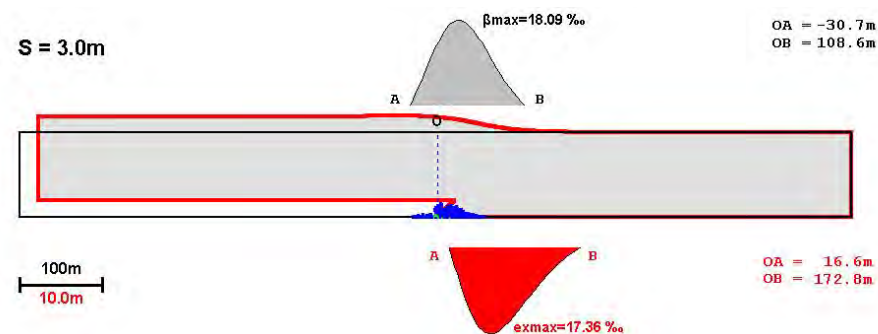
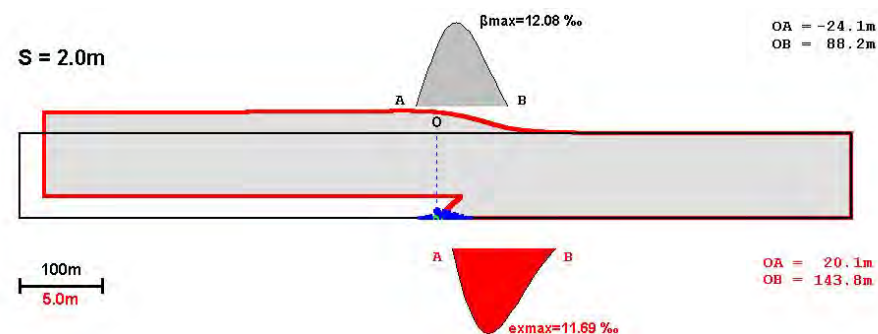
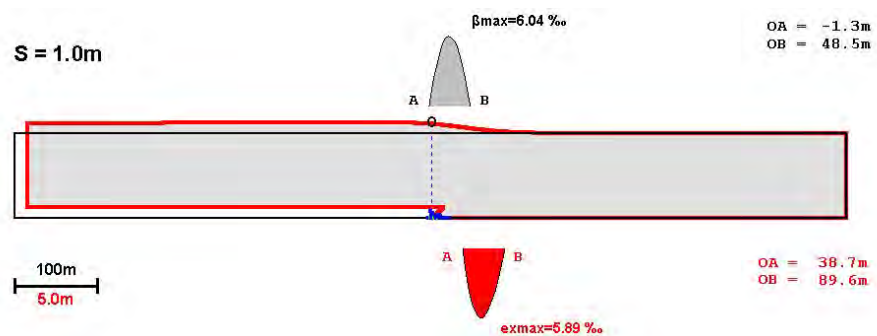
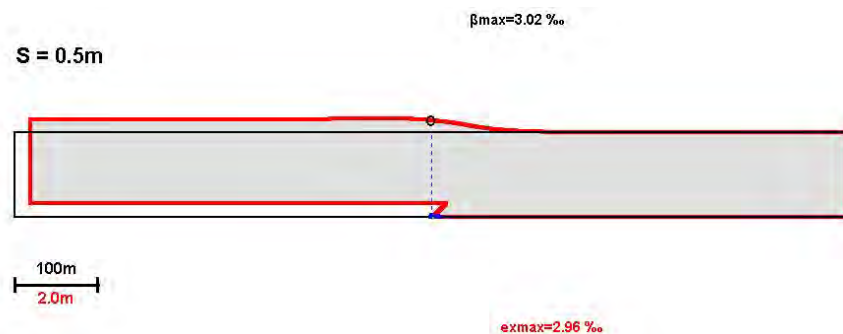
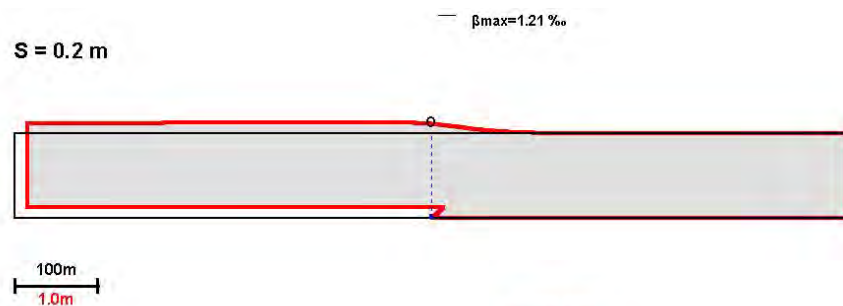


OA = -11.6m  
OB = .3m  
OT = 28.4m  
OD = 208.5m

$\epsilon_{x\max} = 30.47 \text{ ‰}$

ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

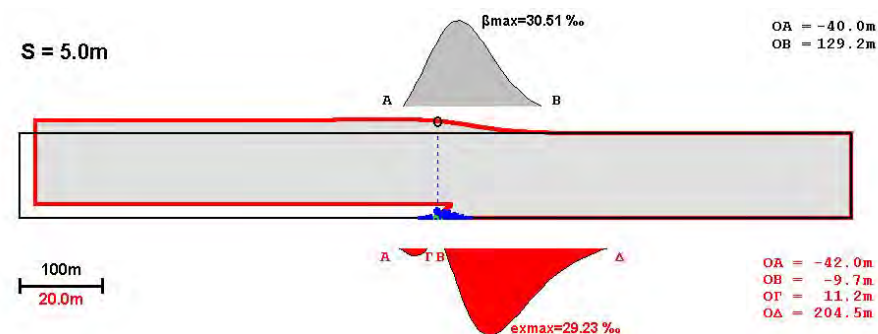
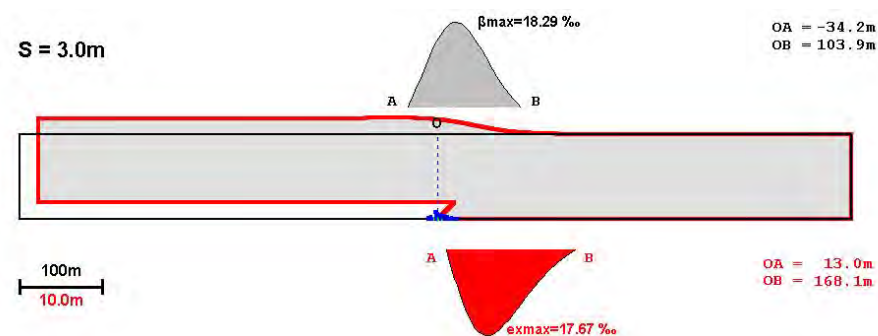
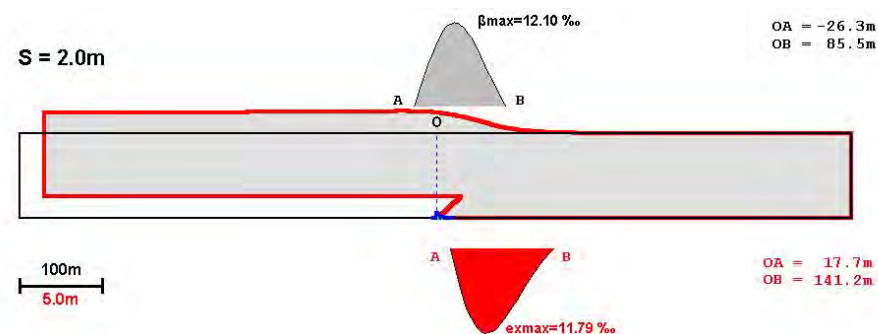
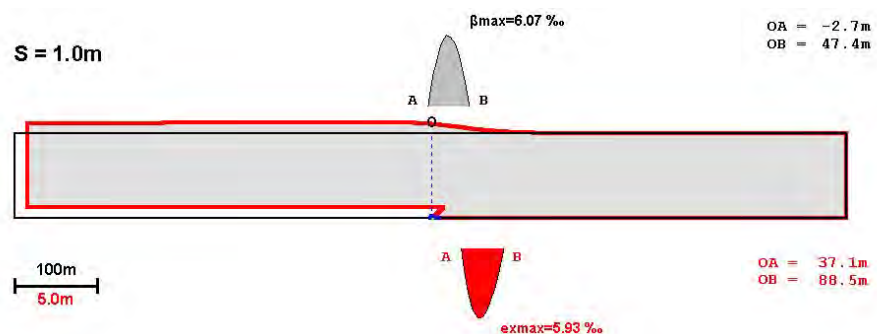
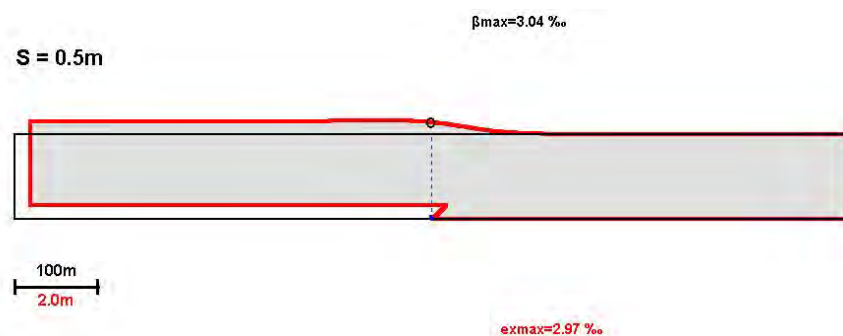
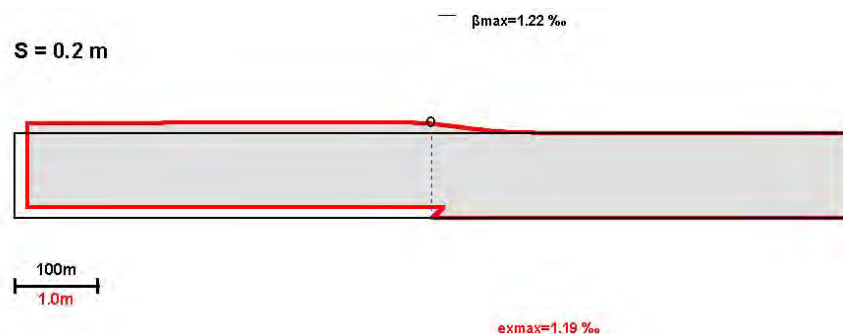
$\epsilon_f = 2.0\%$   $\alpha = 40^\circ$





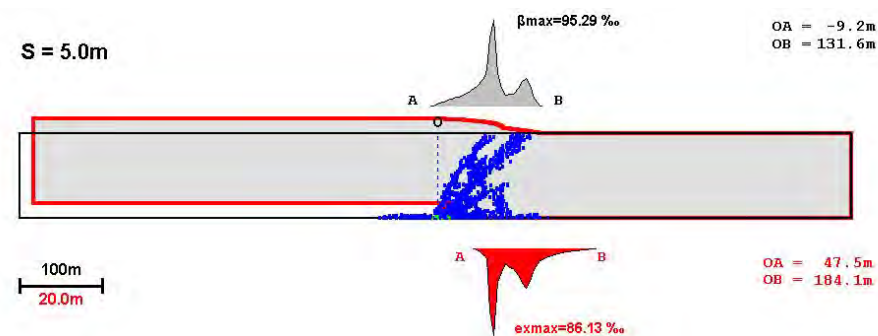
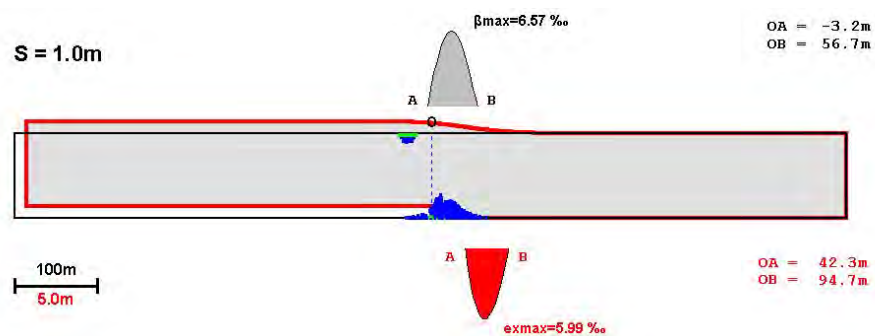
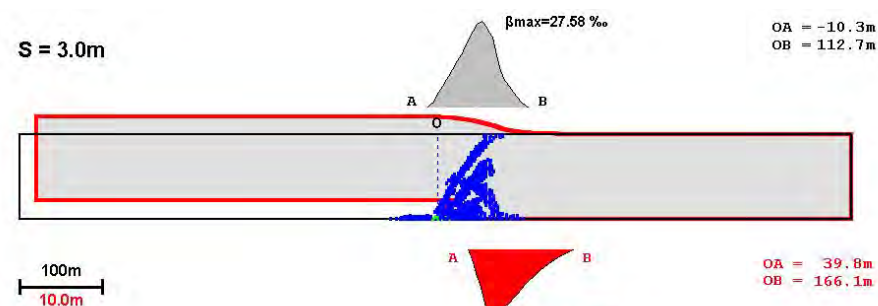
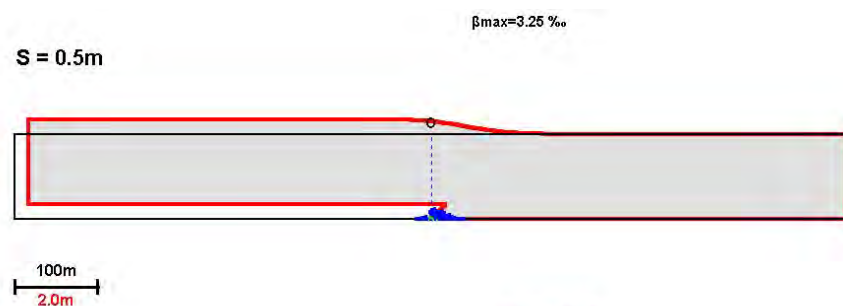
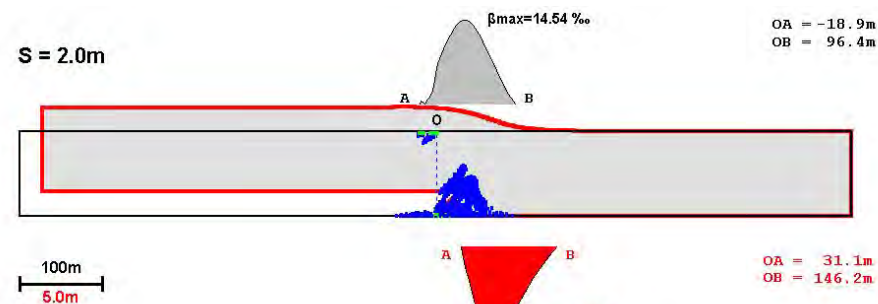
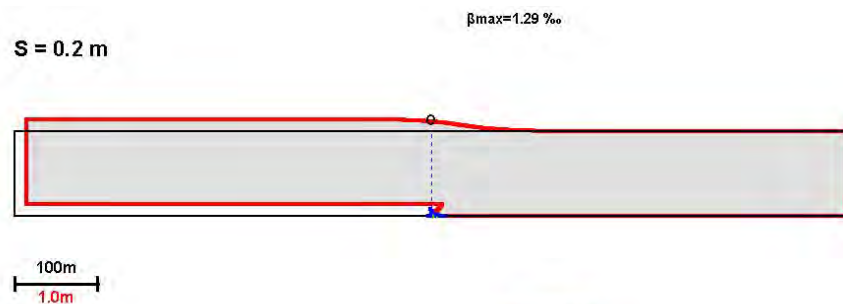
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 5.0\%$   $\alpha = 40^\circ$



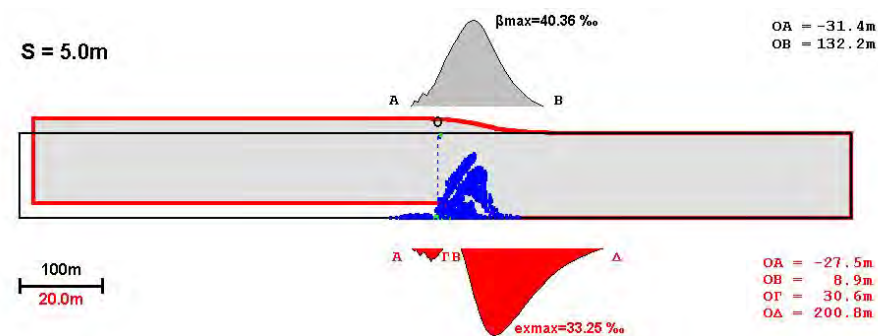
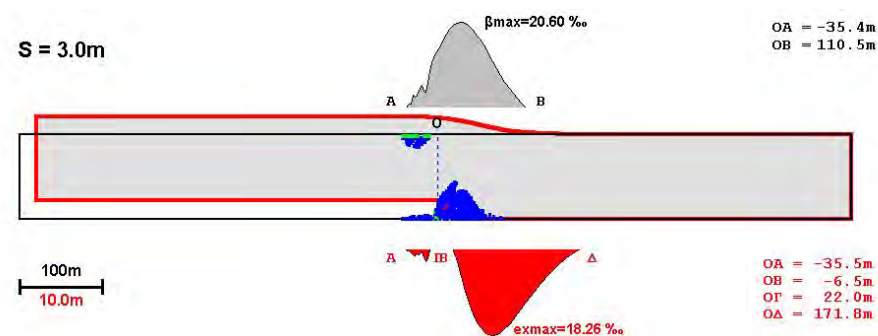
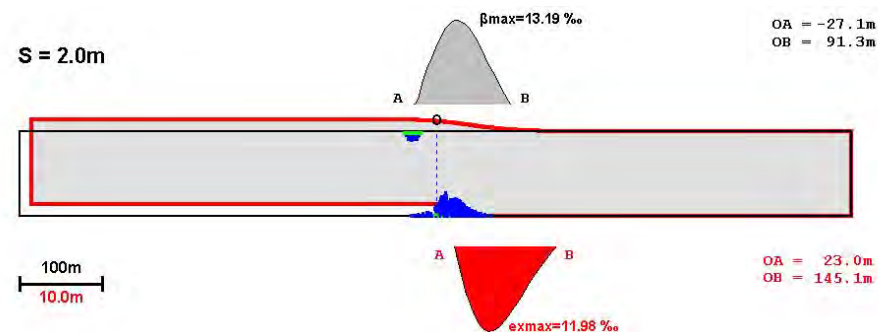
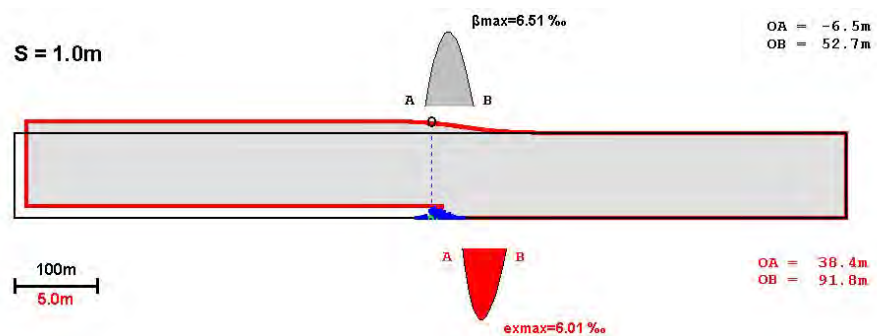
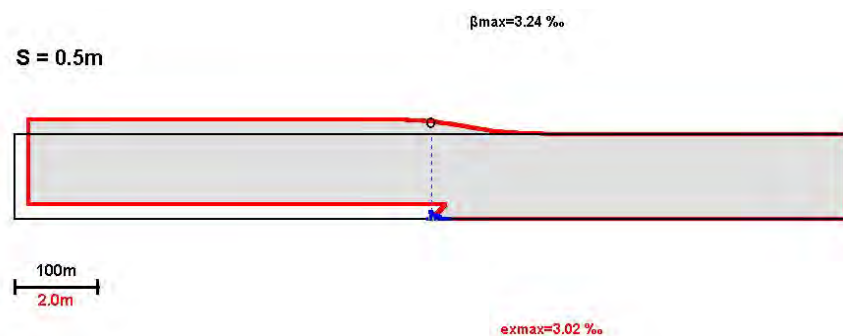
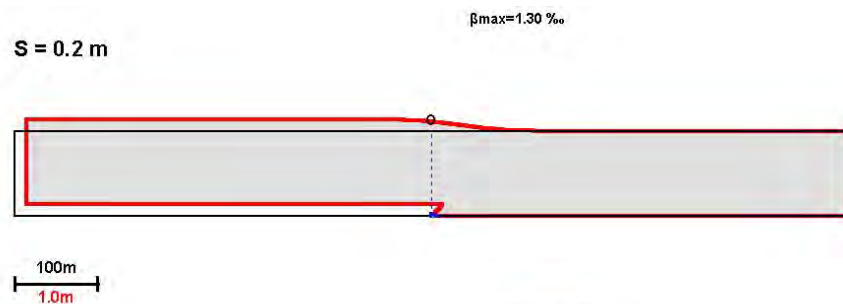
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 0.5\%$   $\alpha = 45^\circ$



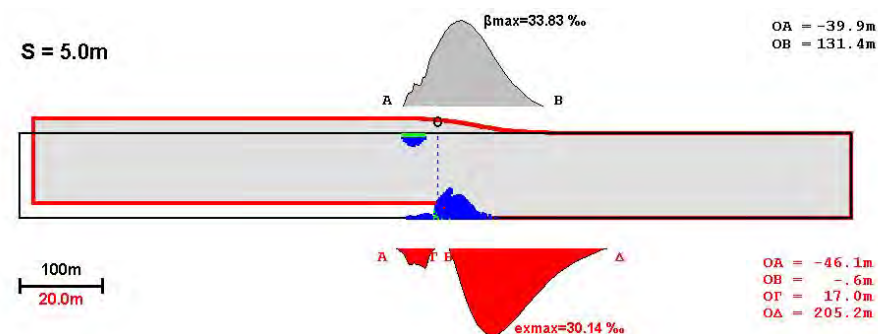
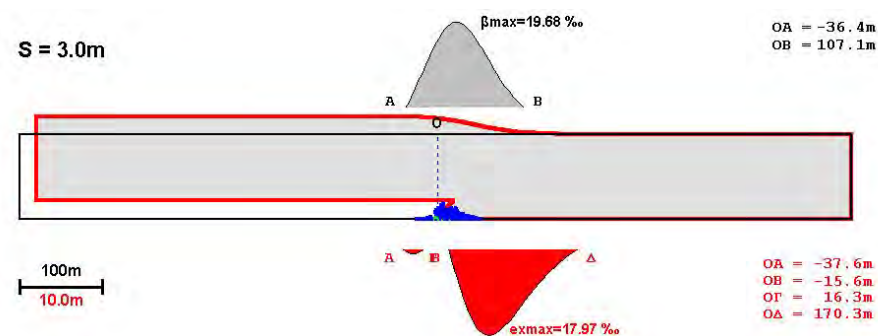
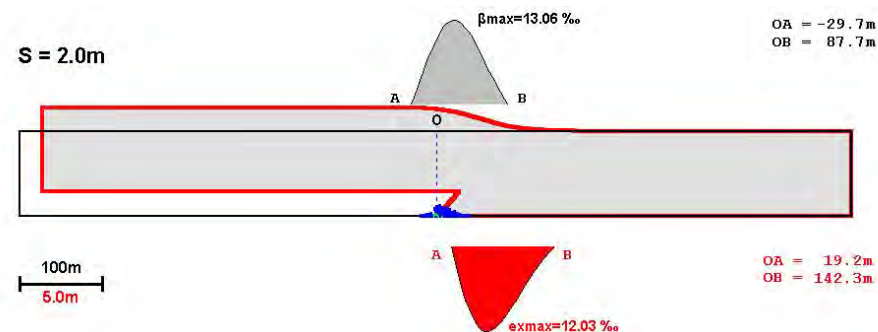
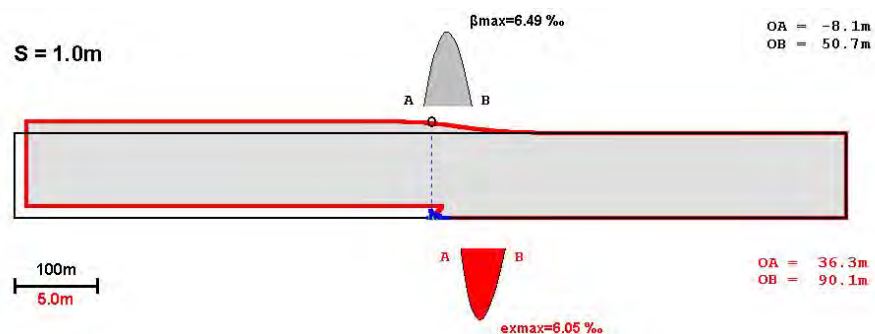
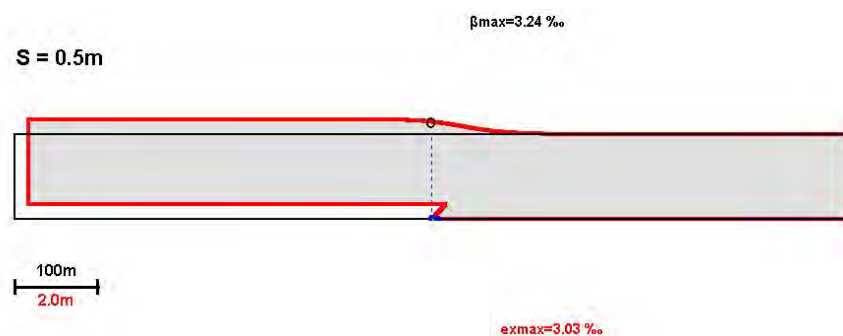
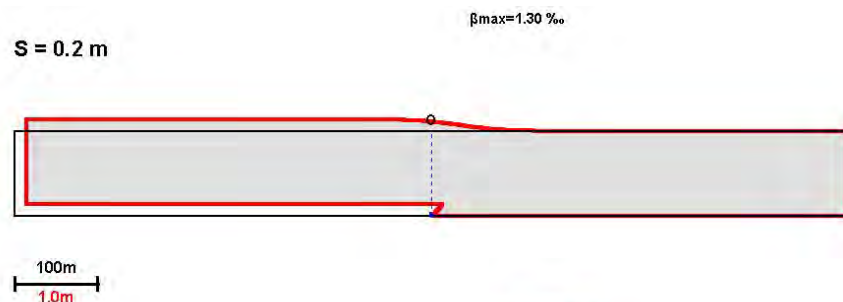
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 1.0\%$   $\alpha = 45^\circ$



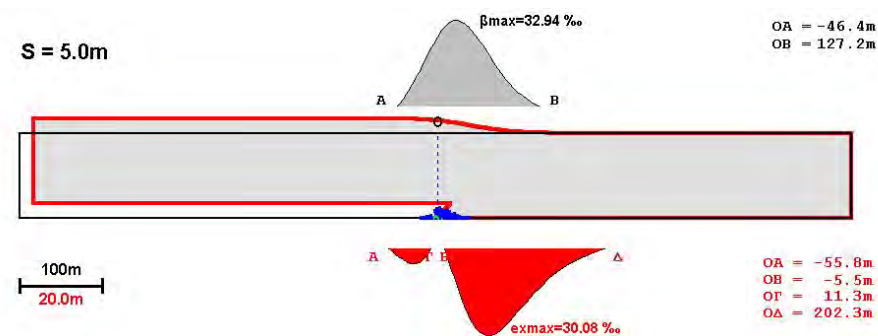
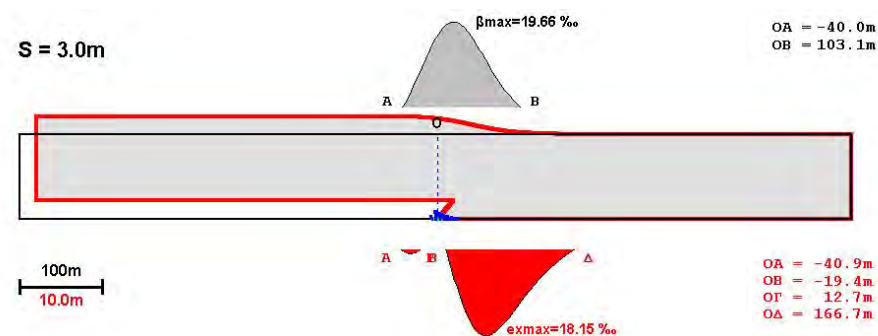
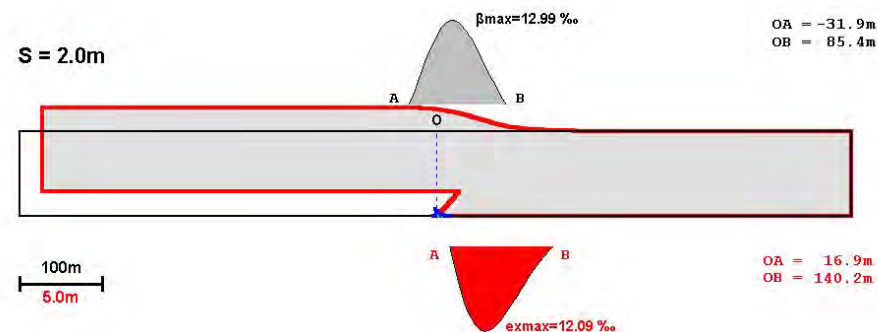
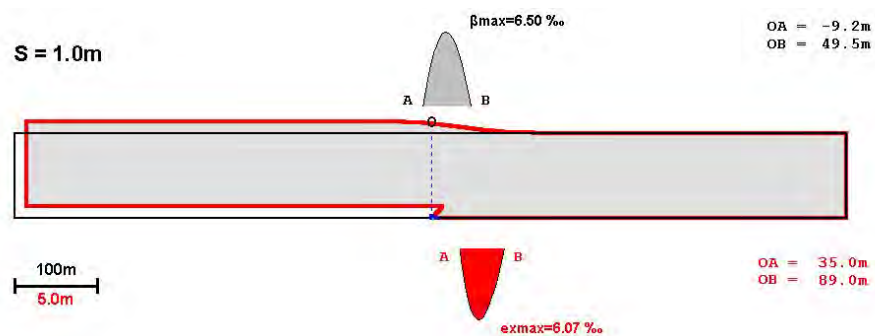
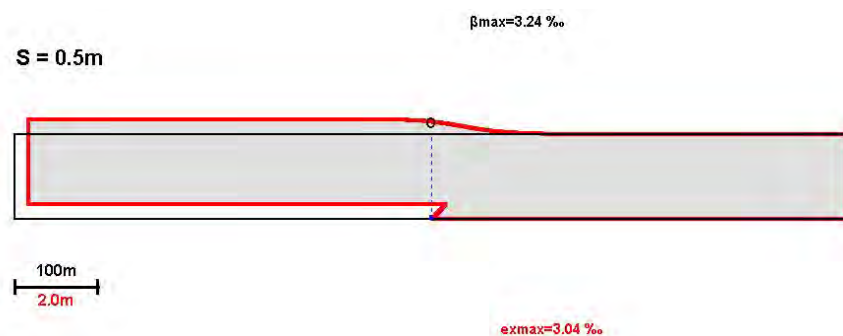
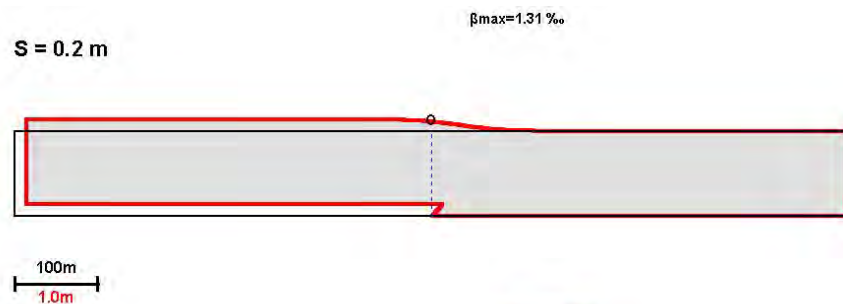
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 2.0\%$   $\alpha = 45^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

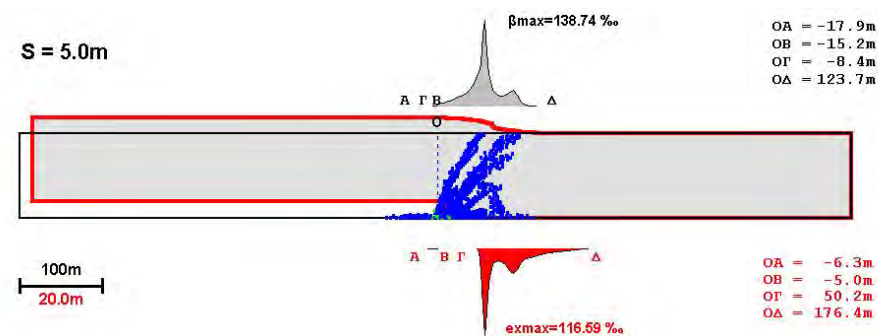
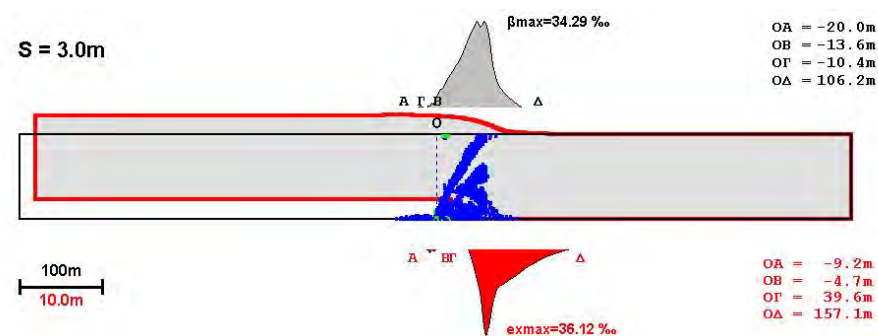
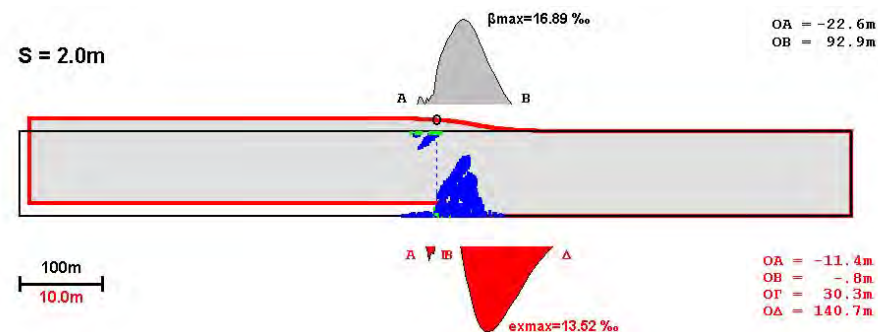
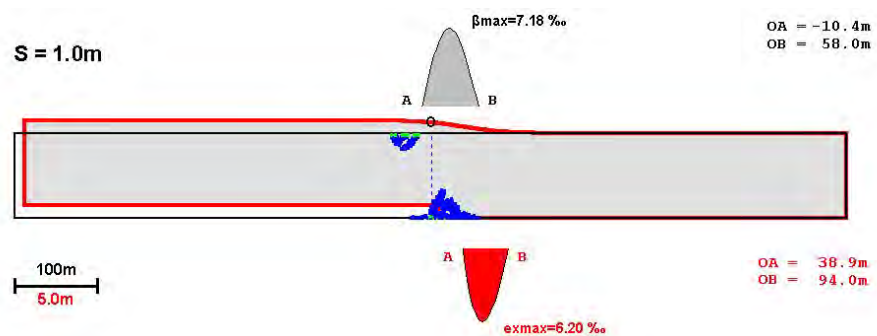
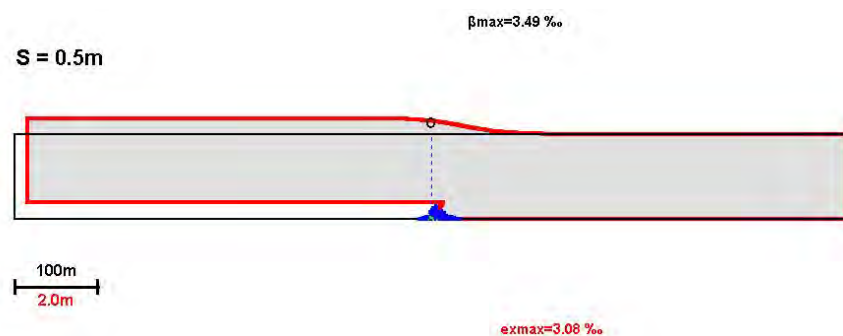
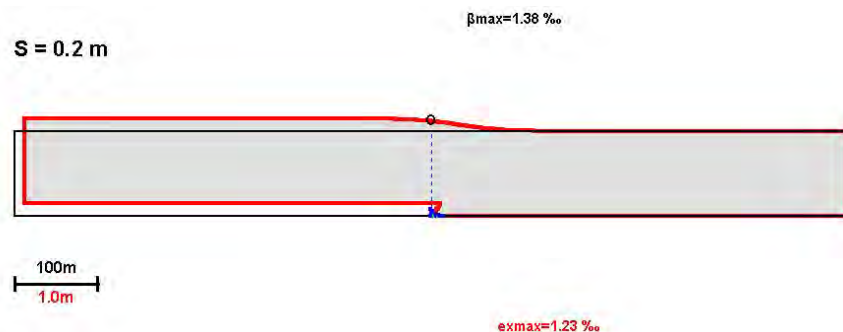
$\epsilon_f = 5.0\%$   $\alpha = 45^\circ$





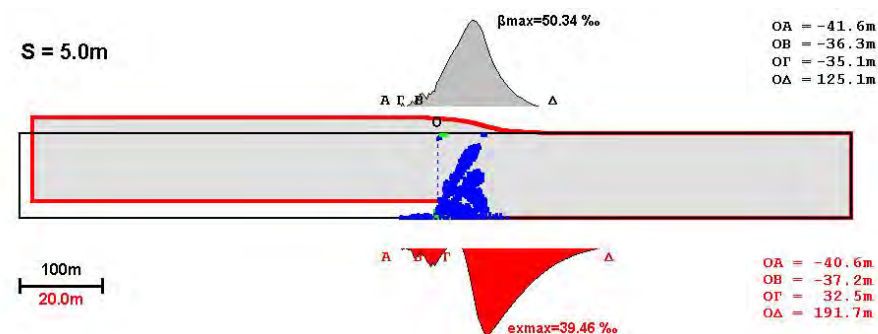
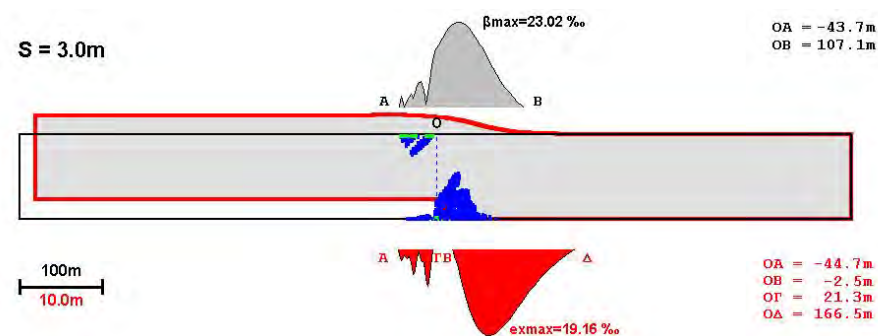
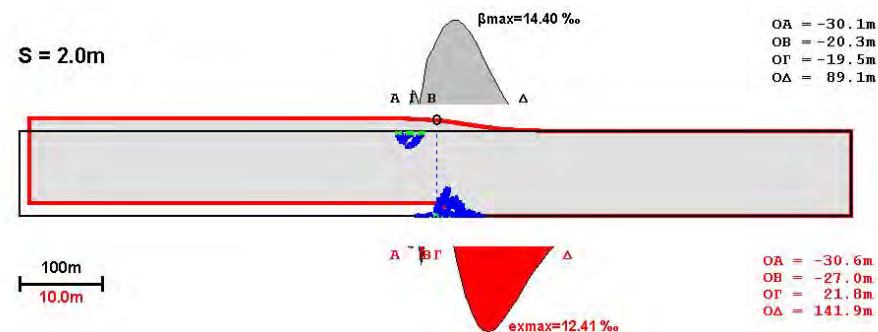
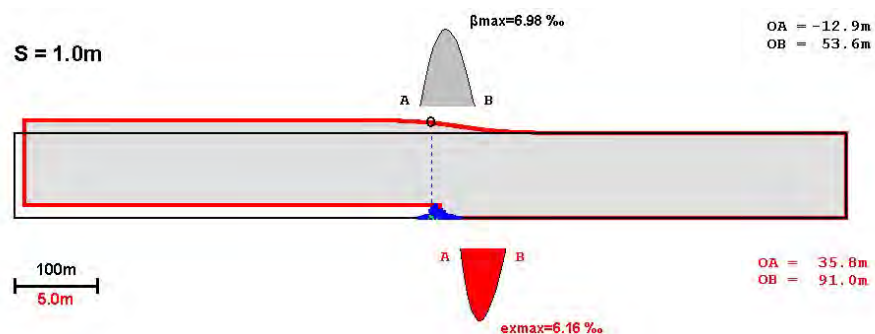
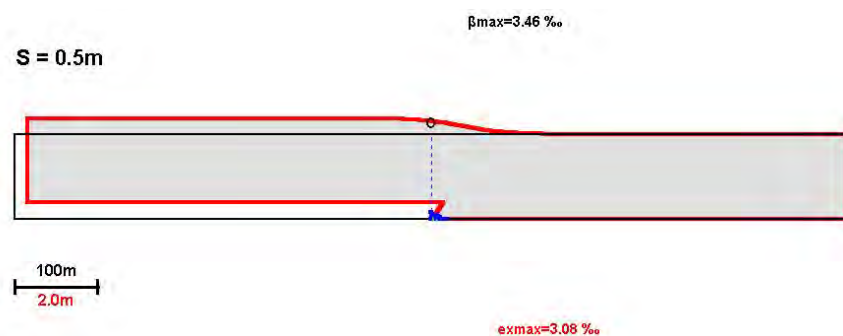
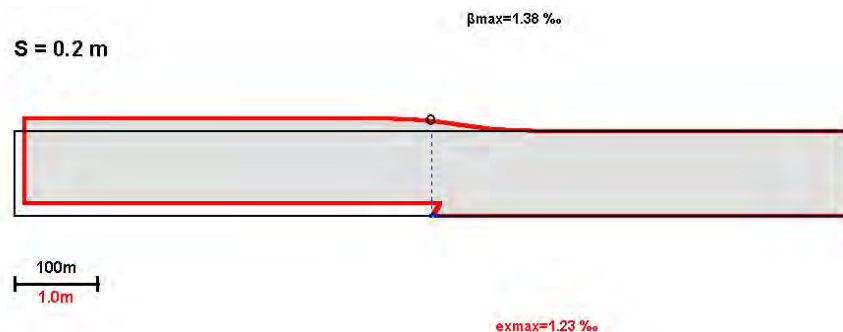
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 0.5\%$   $\alpha = 50^\circ$



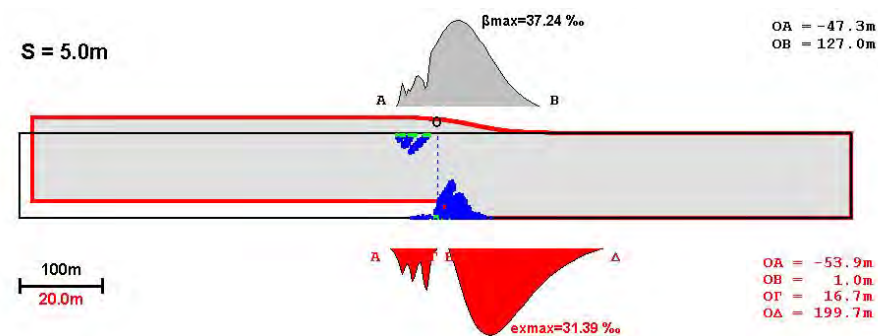
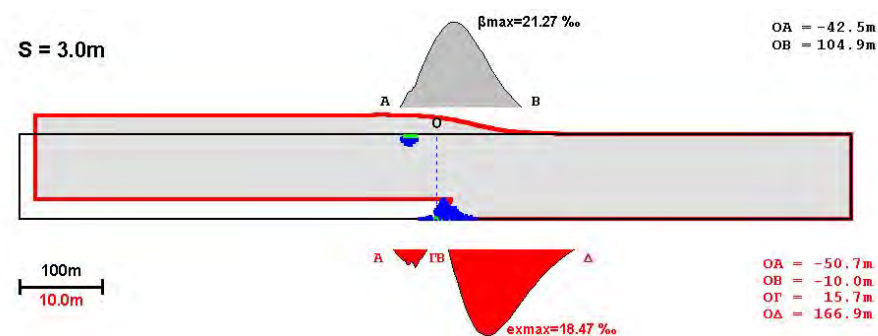
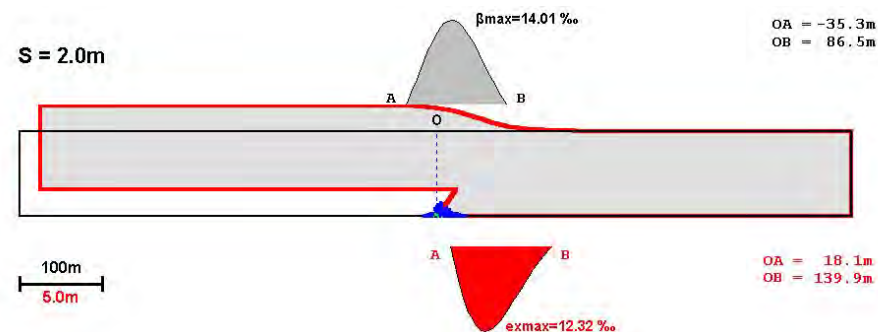
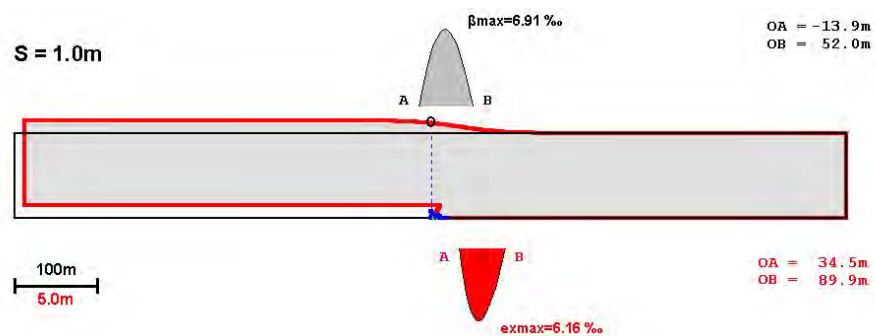
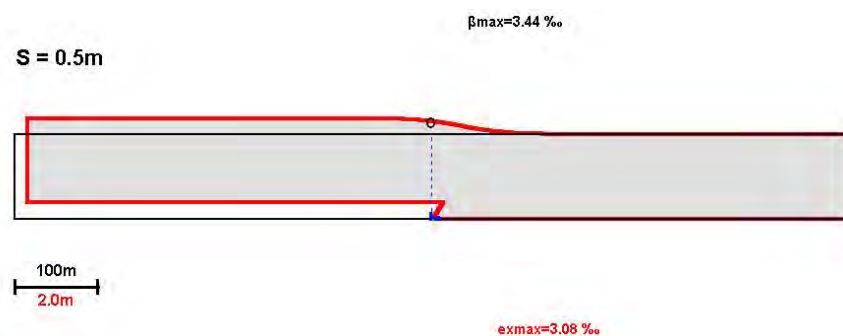
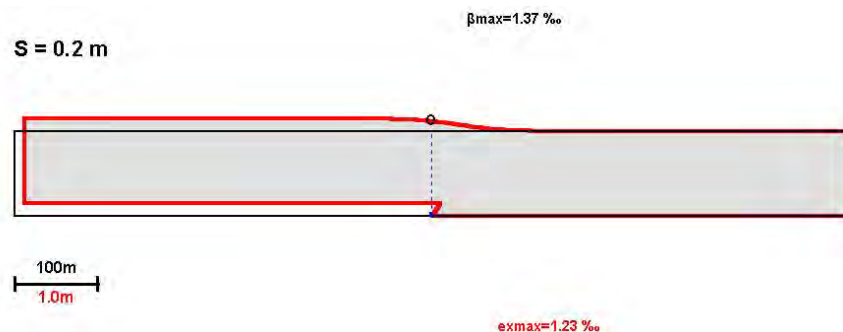
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 1.0\%$   $\alpha = 50^\circ$



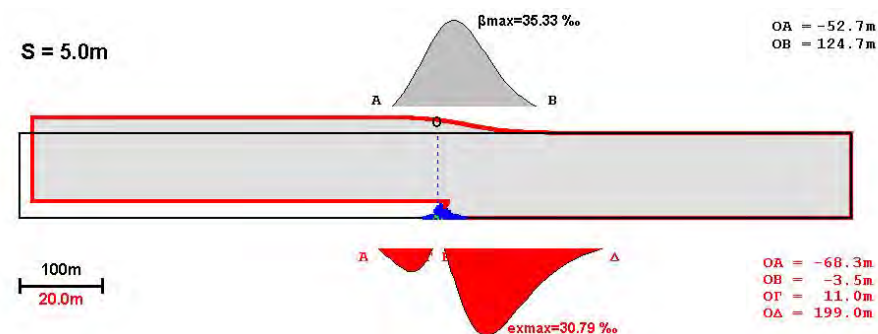
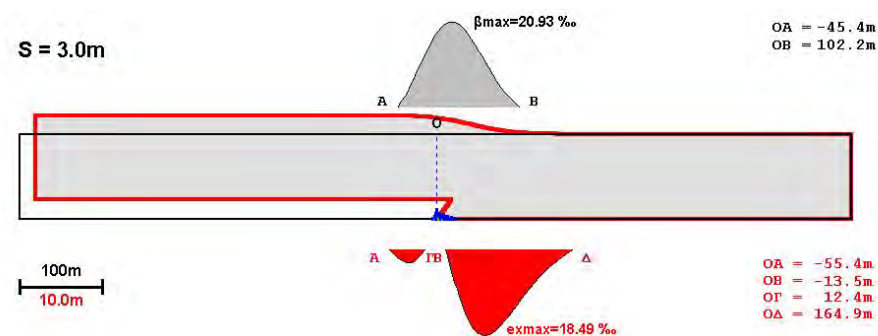
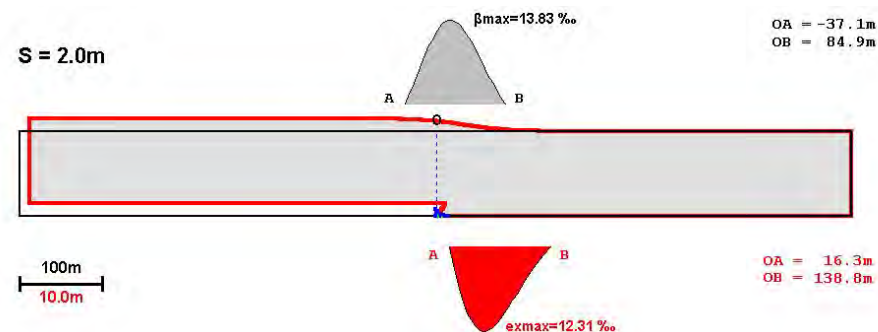
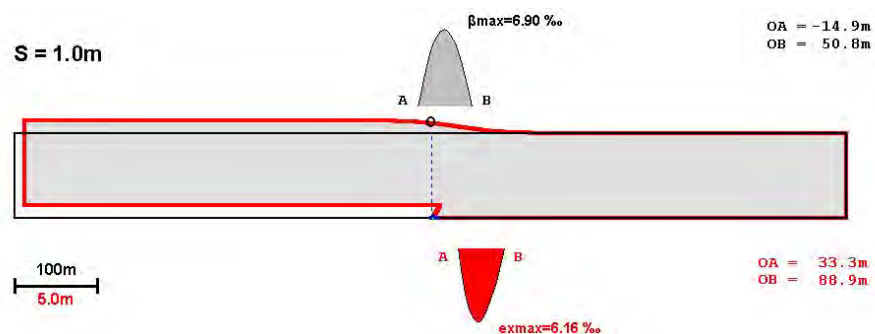
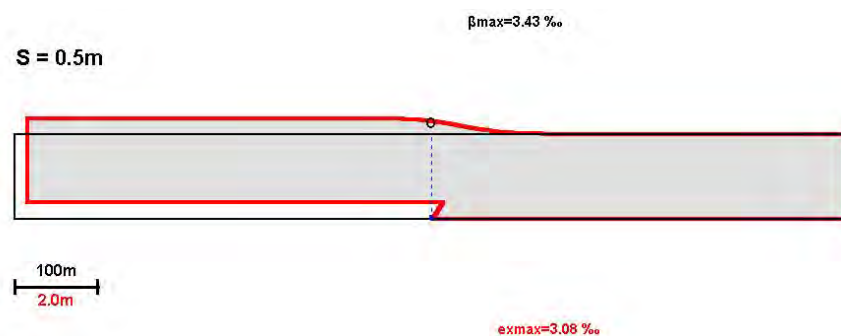
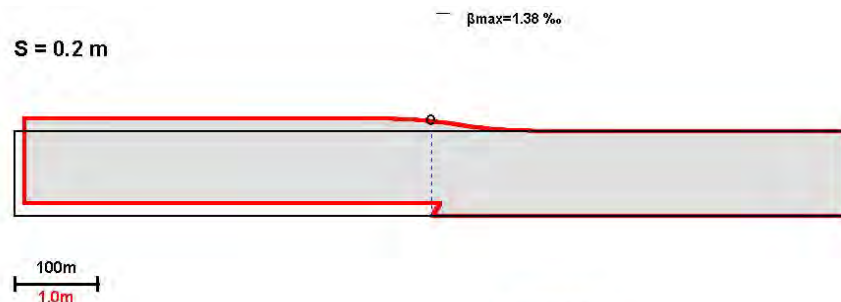
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 2.0\%$   $\alpha = 50^\circ$



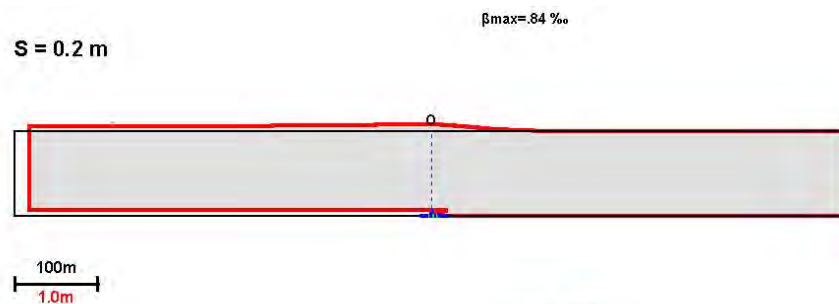
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 5\%$

$\epsilon_f = 5.0\%$   $\alpha = 50^\circ$

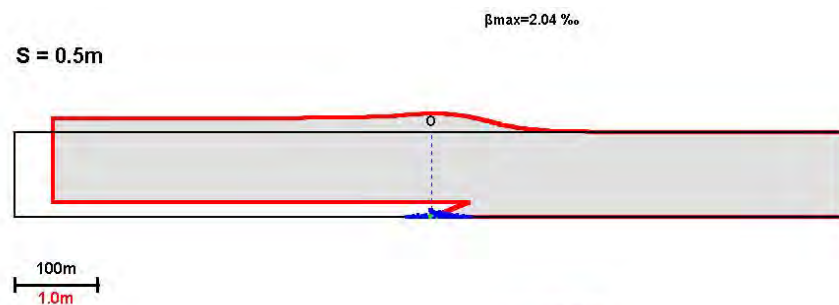


ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\%$

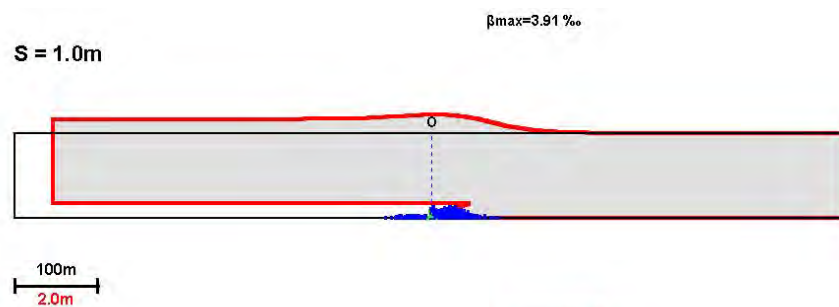
$\epsilon_f = 0.5\%$   $\alpha = 20^\circ$



$\epsilon_{\max} = 99 \text{ ‰}$



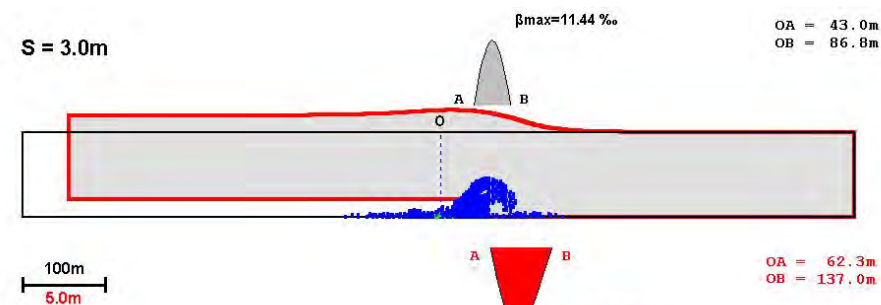
$\epsilon_{\max} = 2.42 \text{ ‰}$



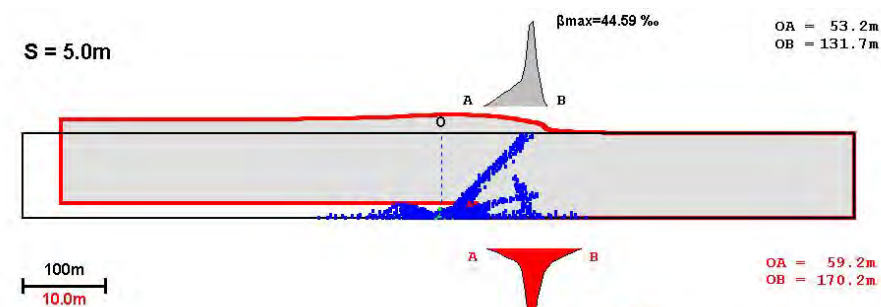
$\epsilon_{\max} = 4.67 \text{ ‰}$



$\epsilon_{\max} = 9.04 \text{ ‰}$



$\epsilon_{\max} = 13.49 \text{ ‰}$

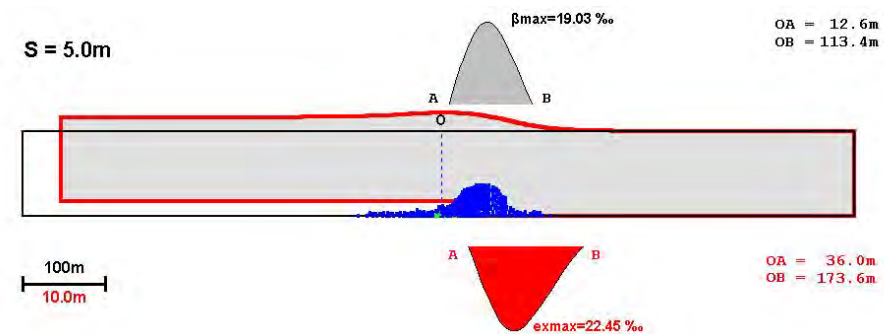
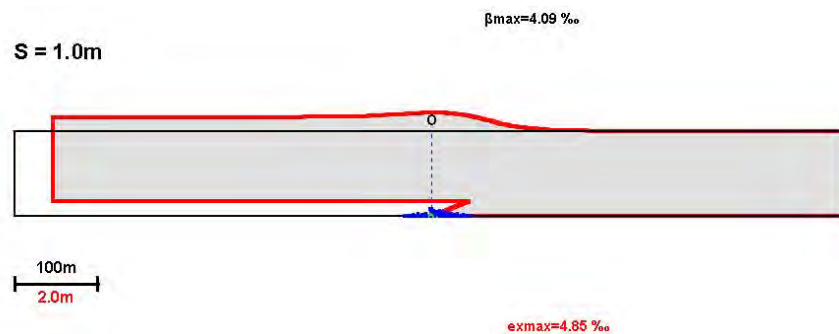
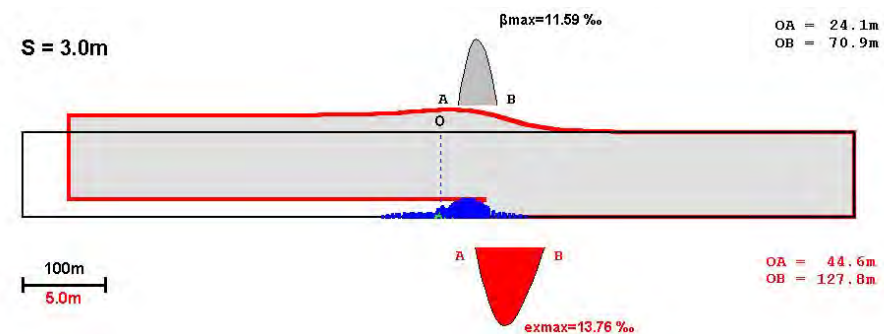
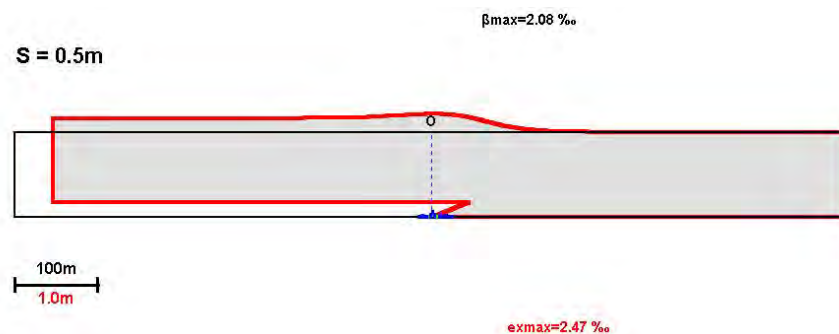
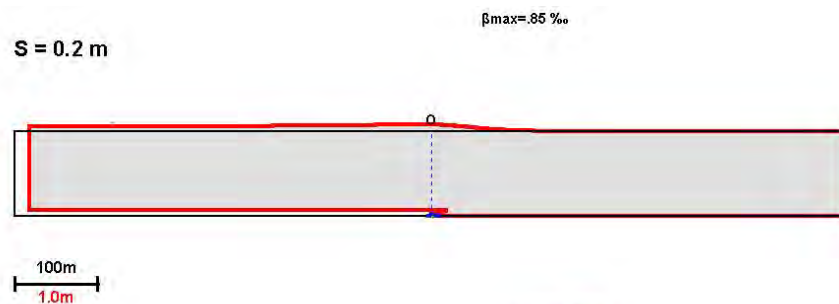


$\epsilon_{\max} = 50.60 \text{ ‰}$



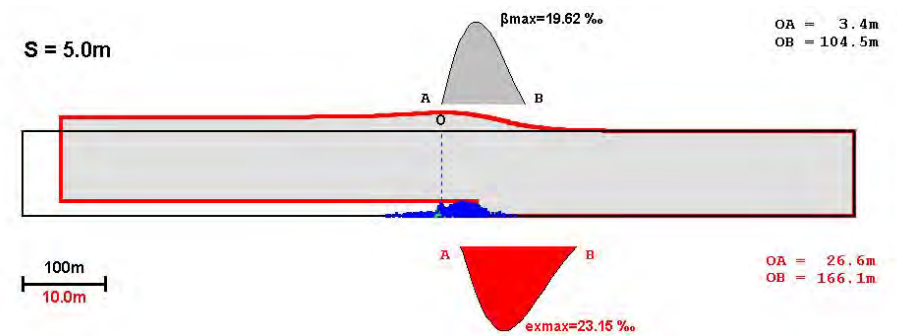
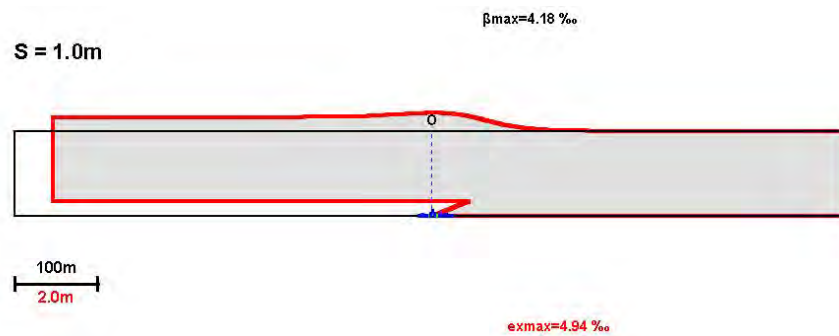
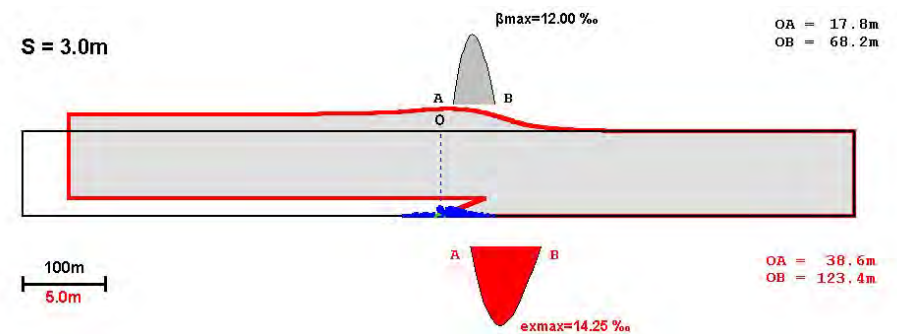
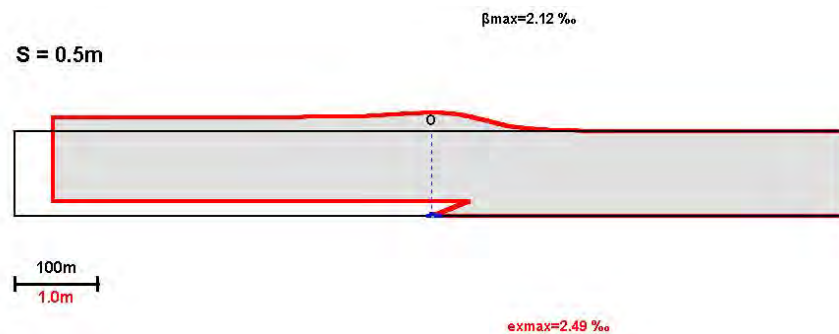
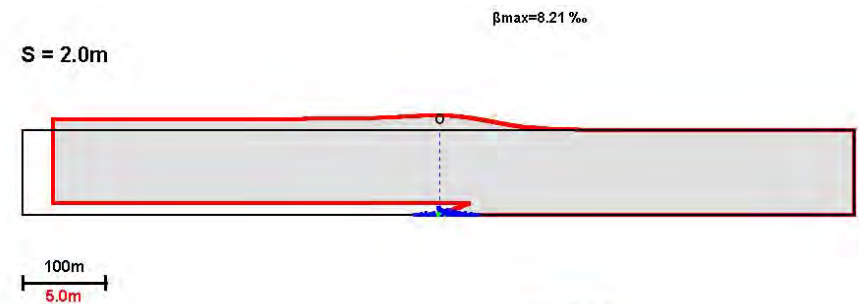
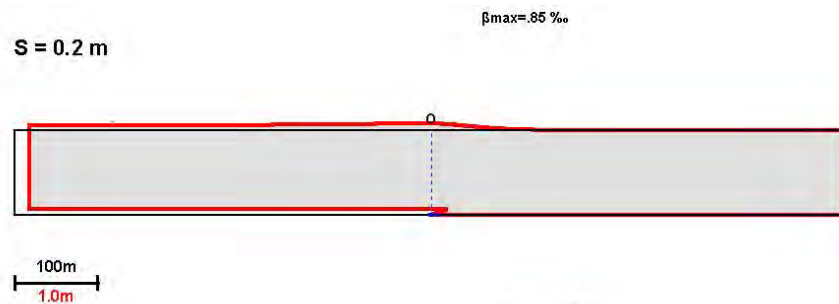
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 20^\circ$



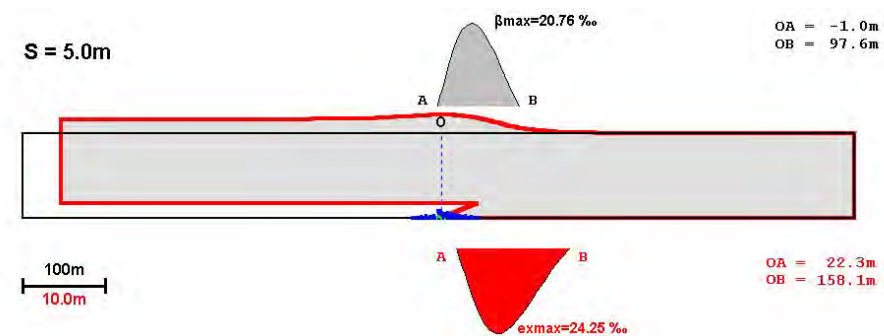
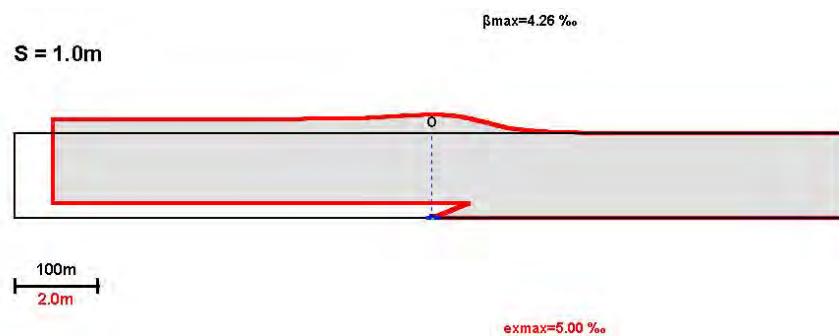
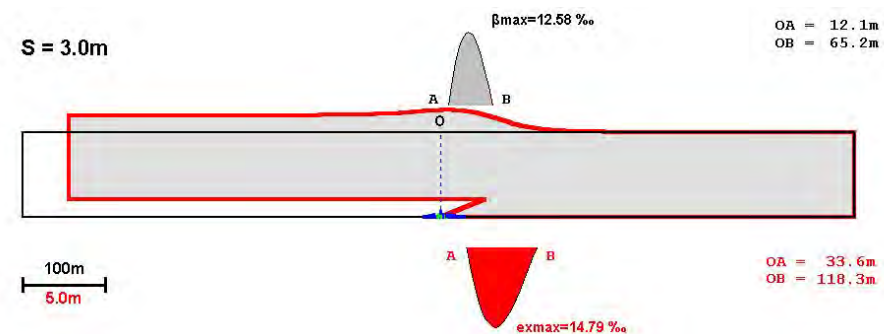
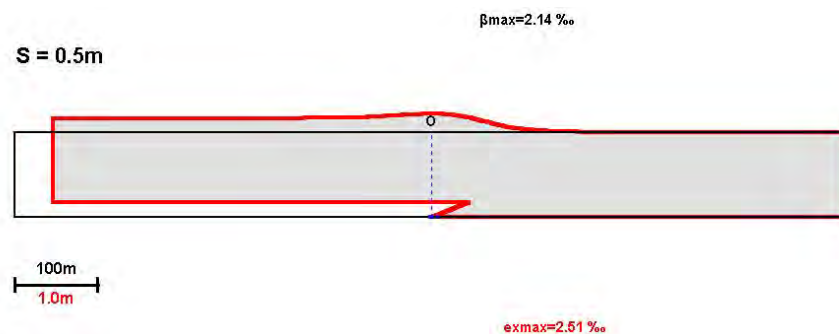
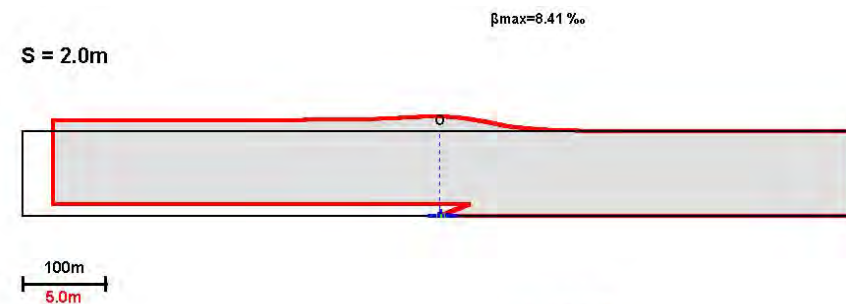
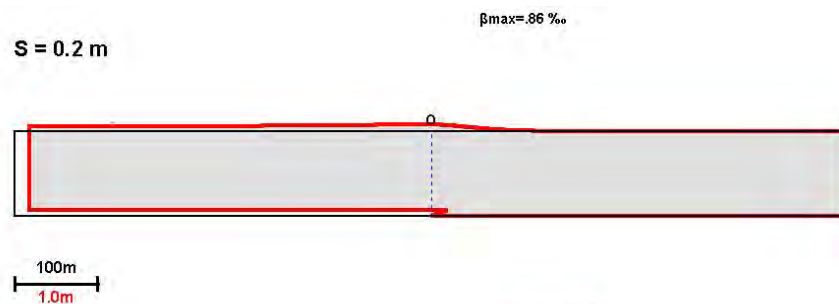
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 20^\circ$



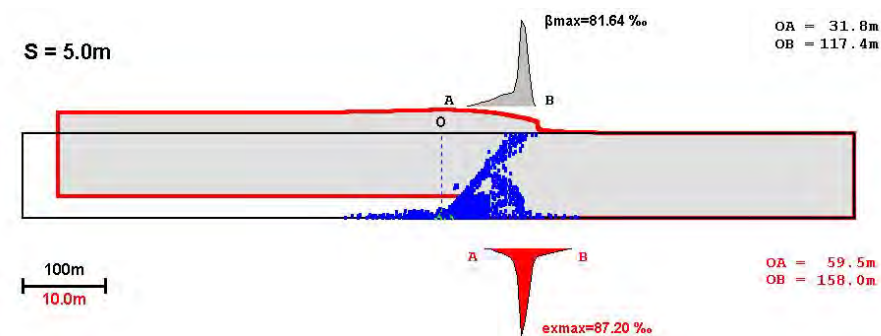
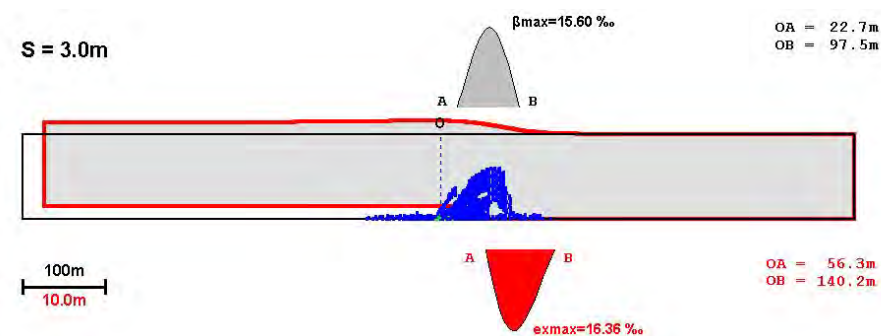
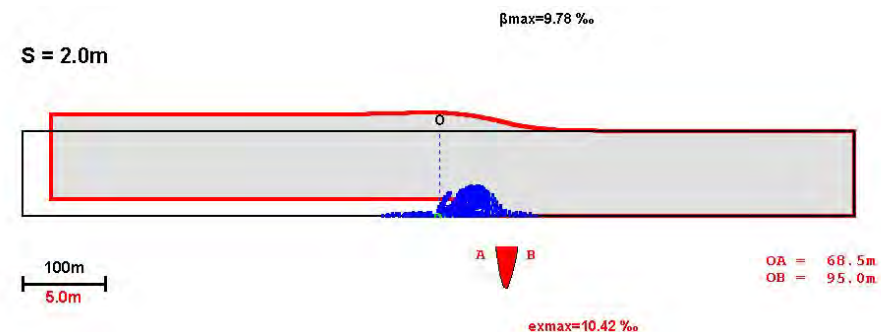
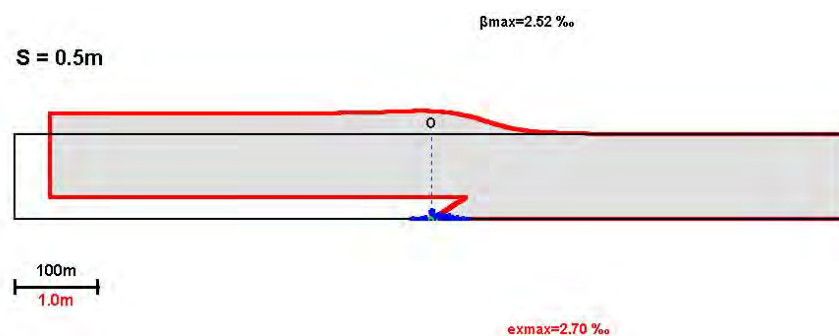
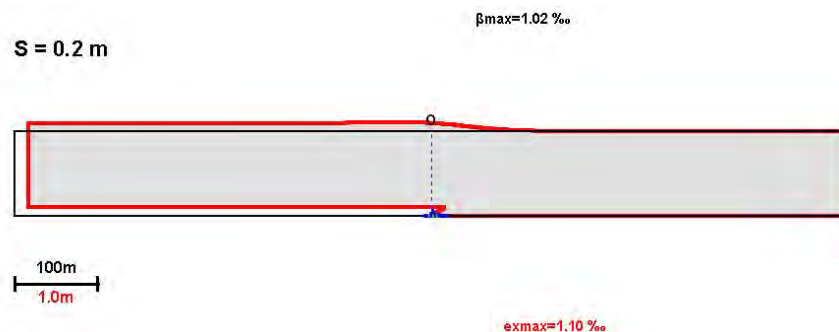
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 20^\circ$



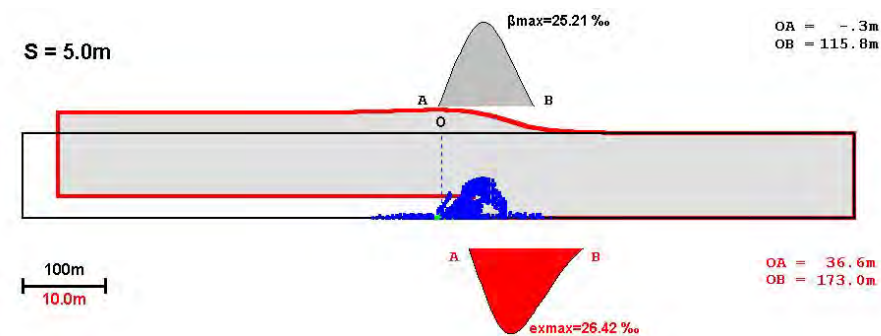
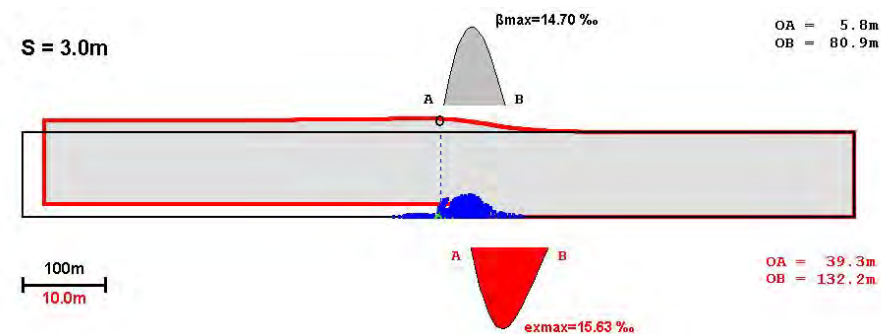
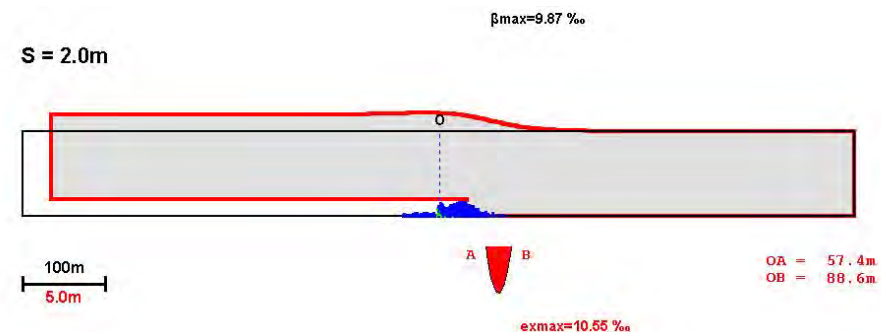
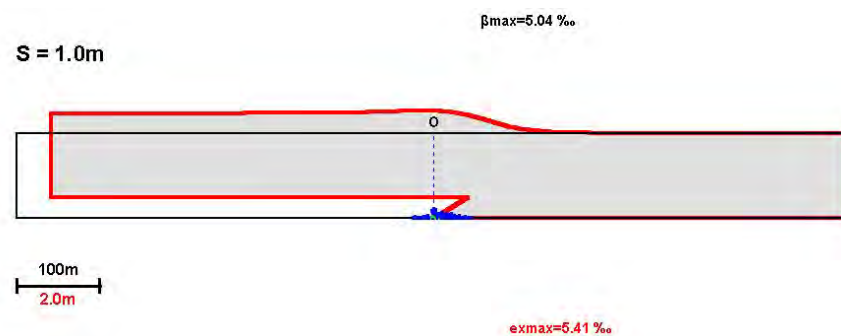
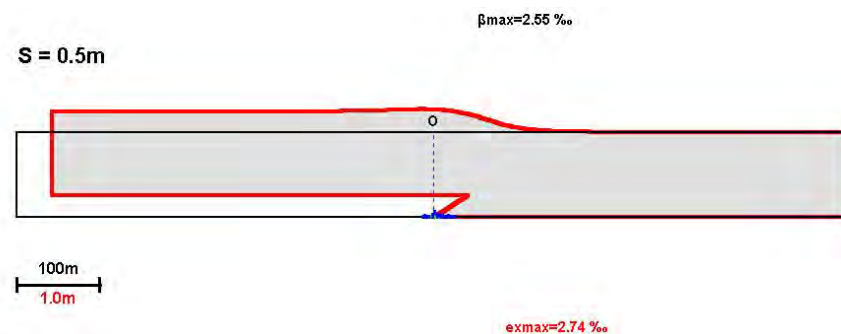
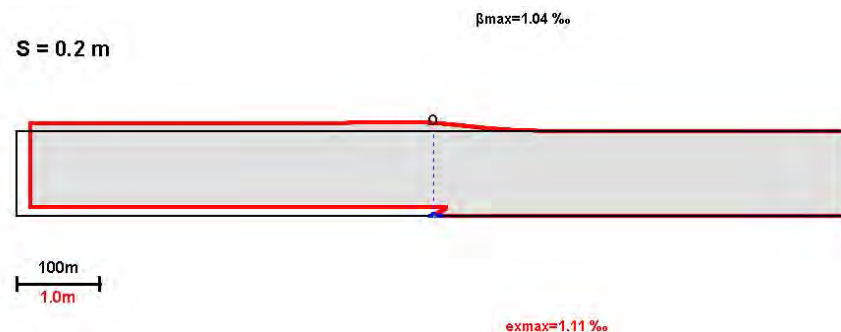
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 30^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

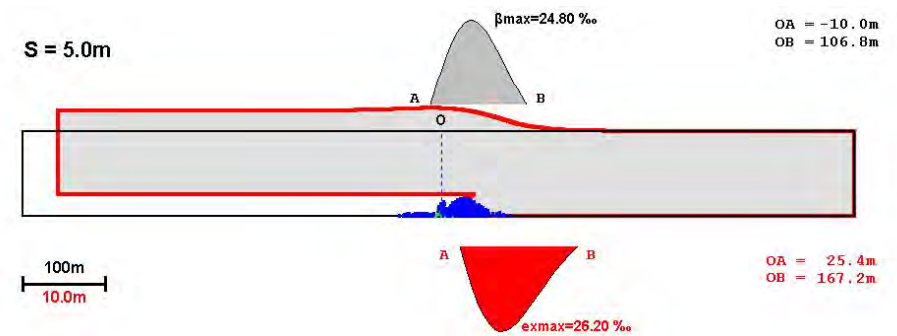
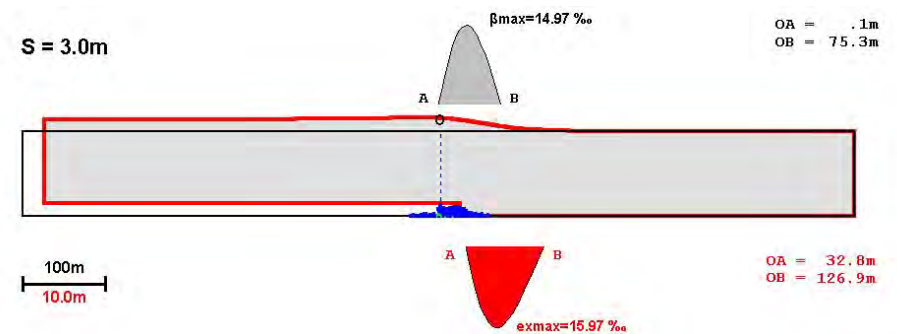
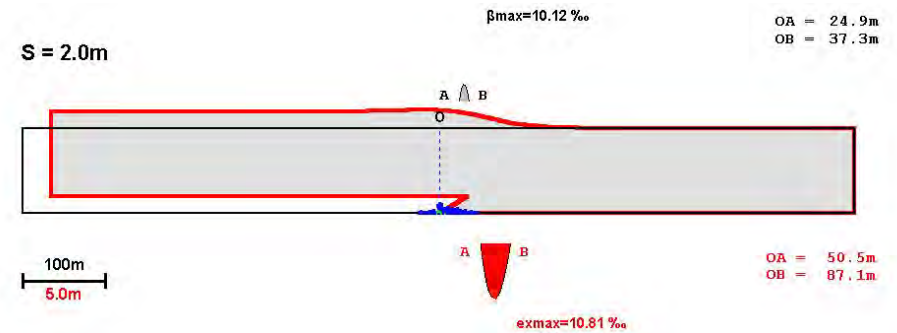
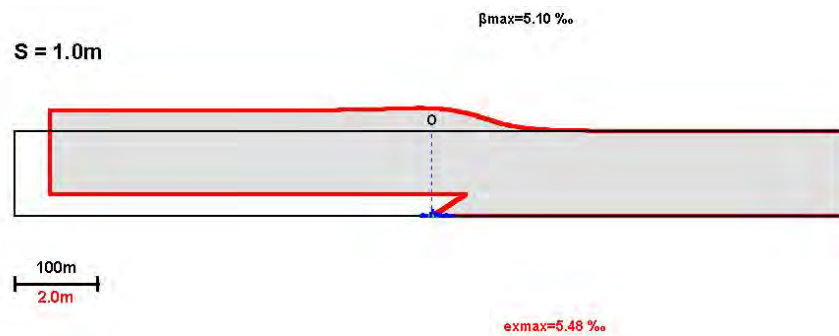
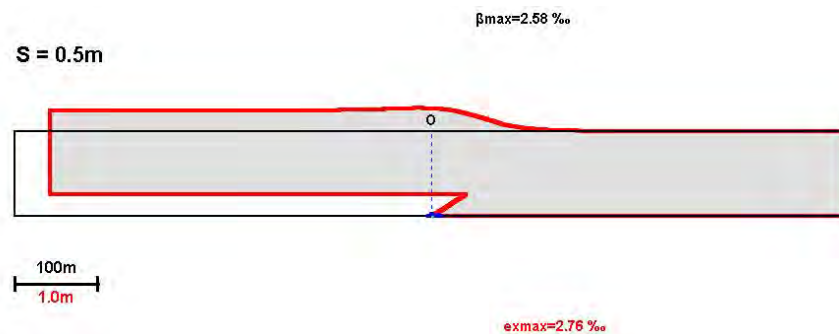
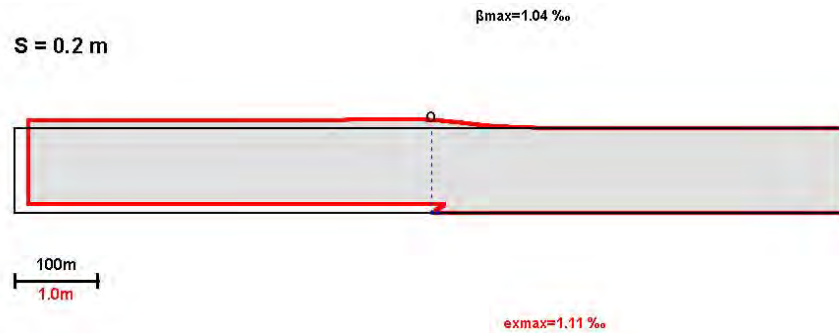
$\epsilon_f = 1.0\%$   $\alpha = 30^\circ$





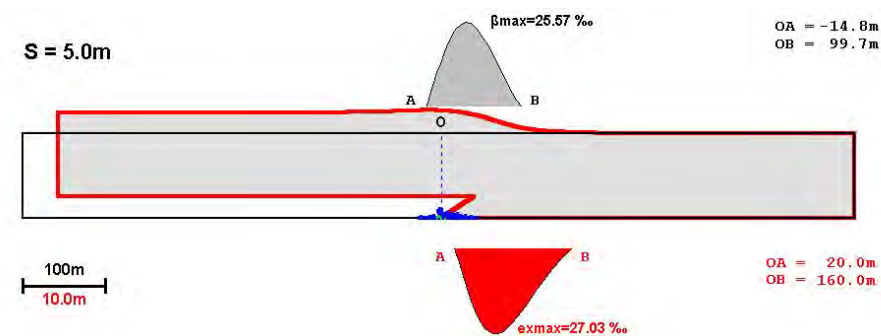
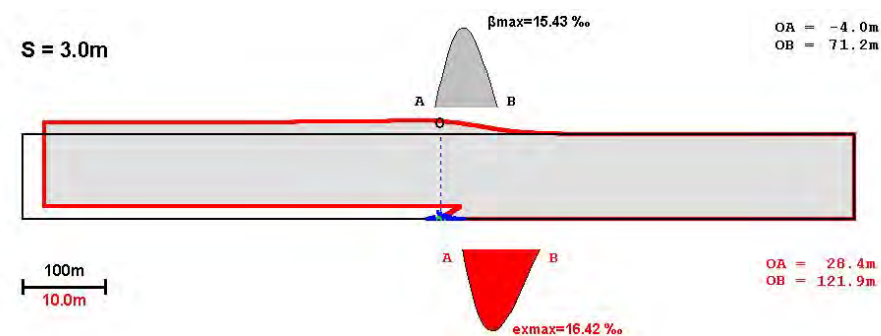
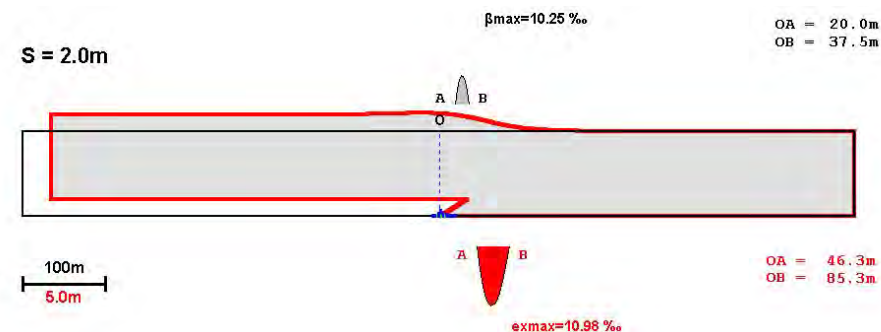
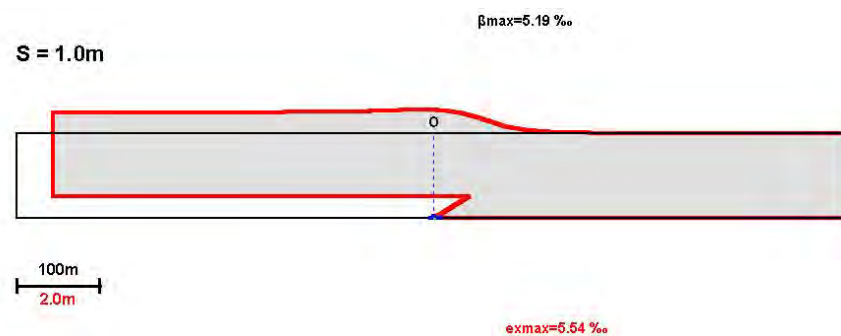
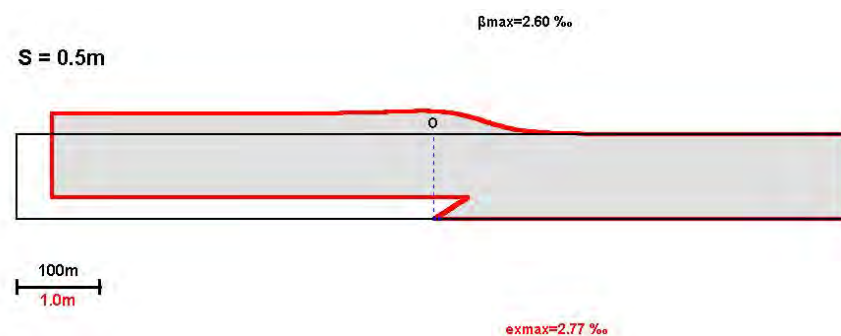
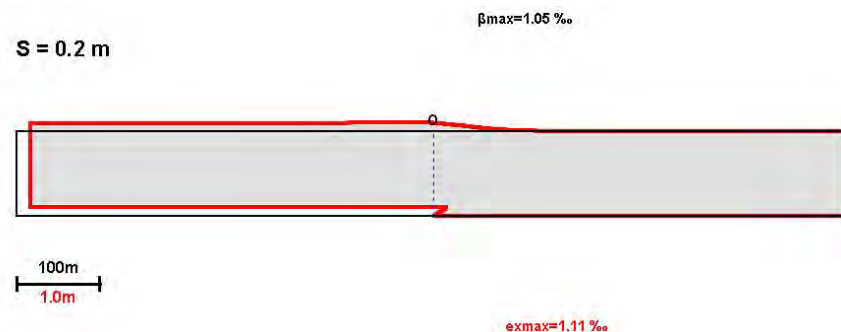
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 30^\circ$



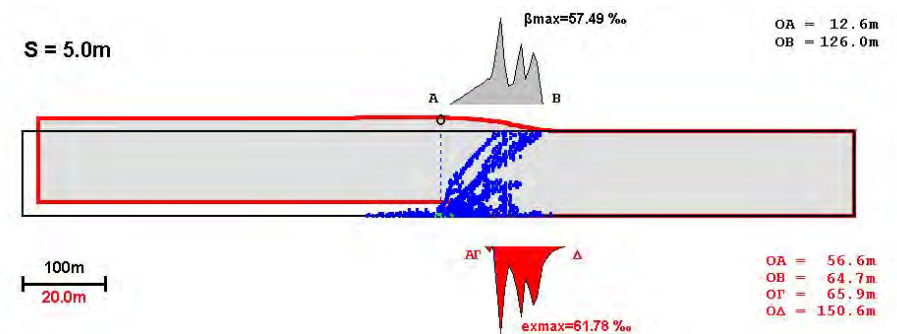
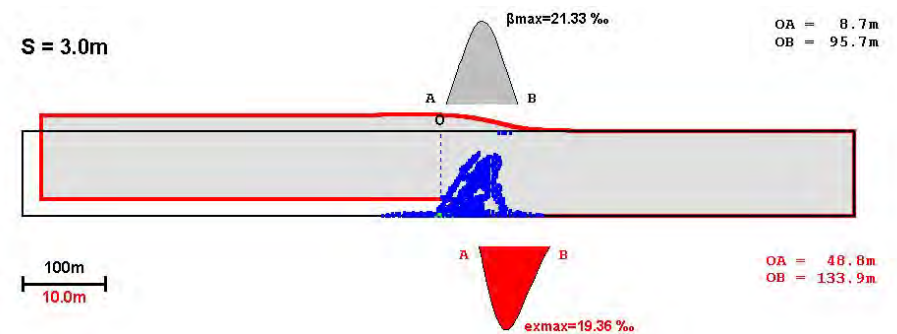
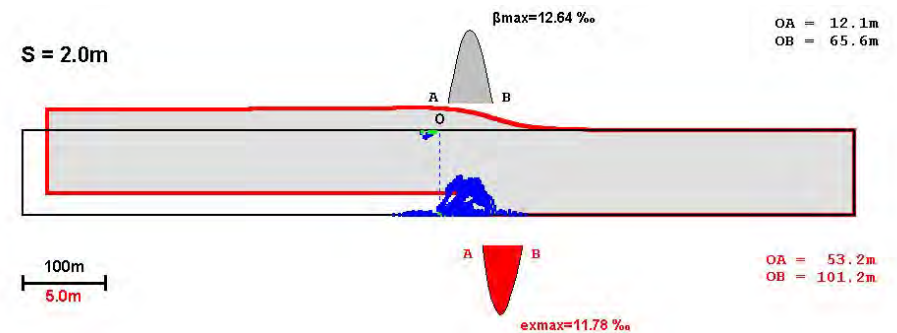
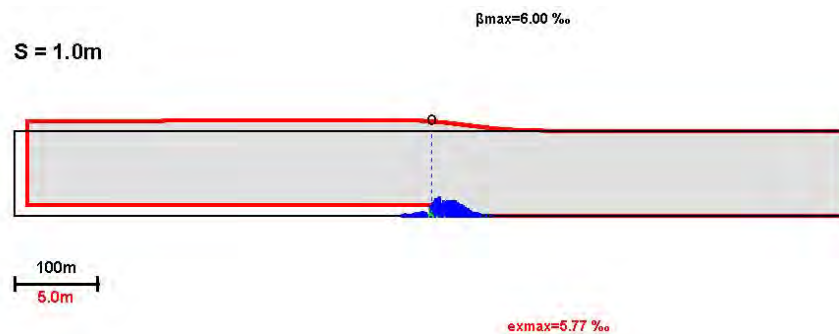
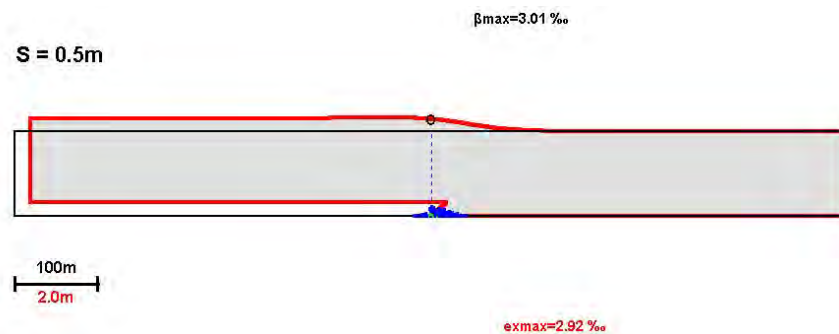
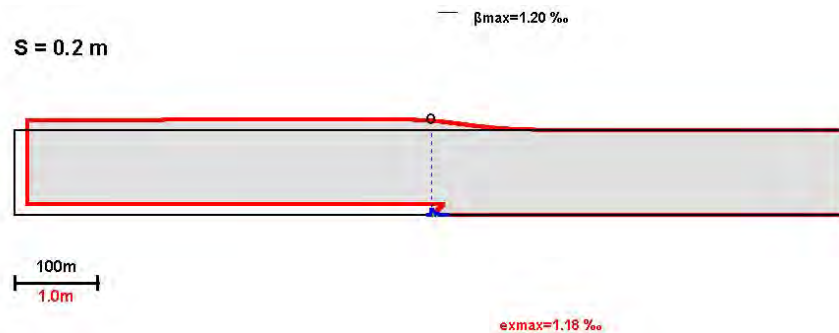
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 30^\circ$



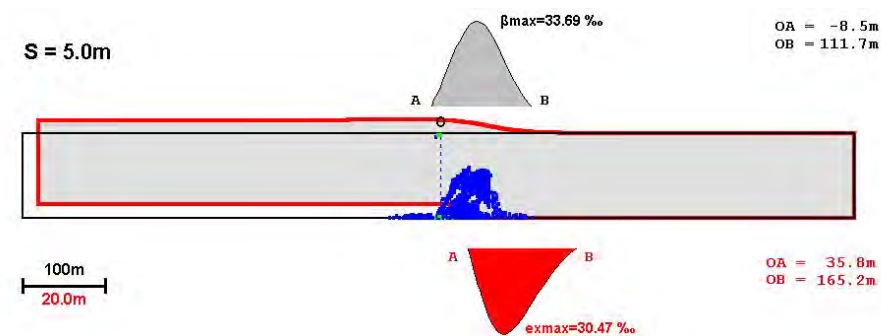
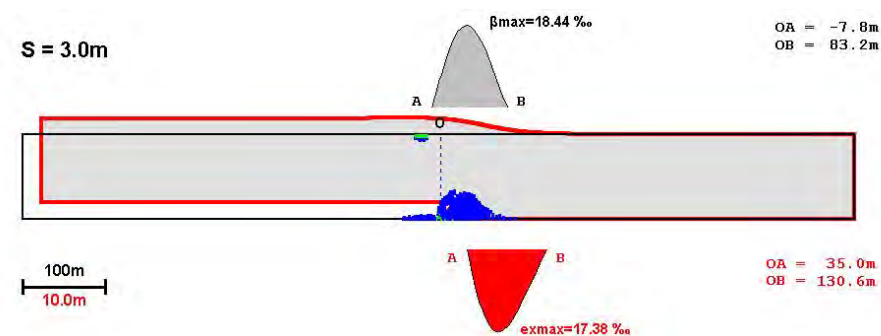
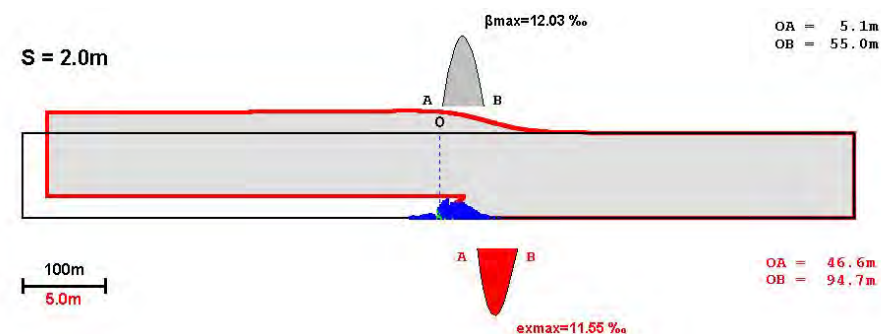
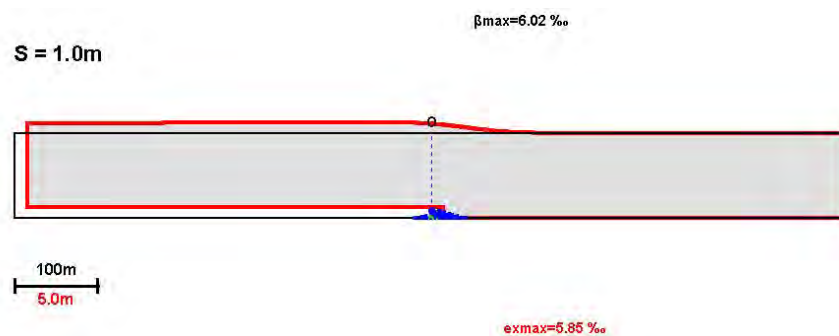
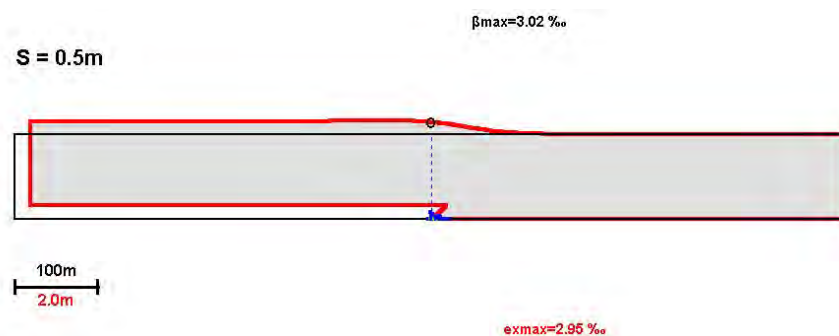
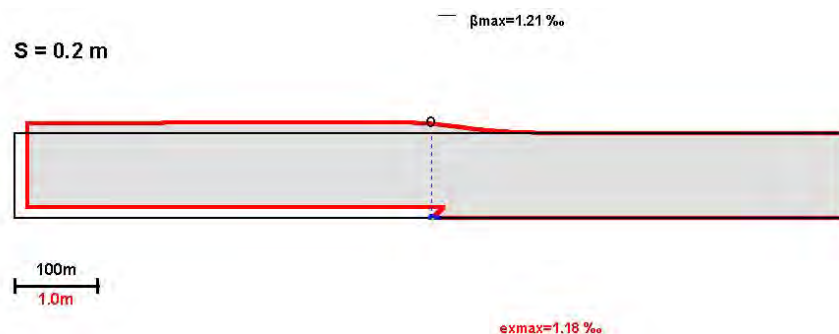
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 40^\circ$



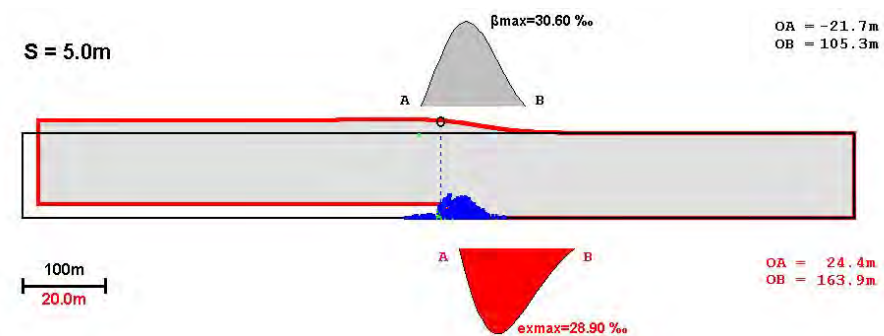
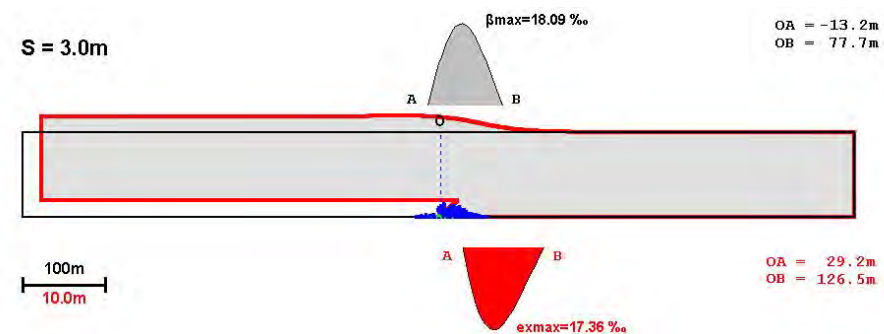
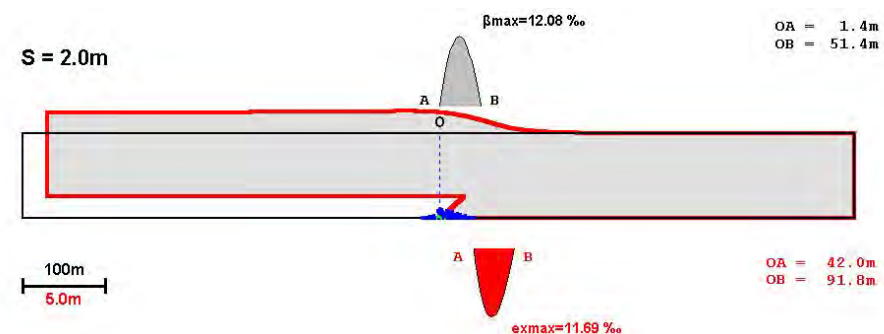
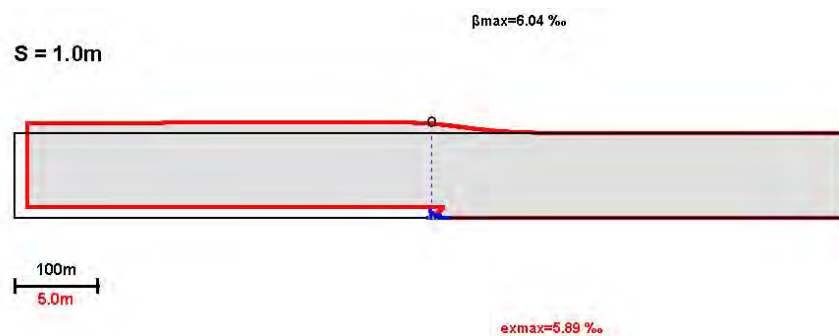
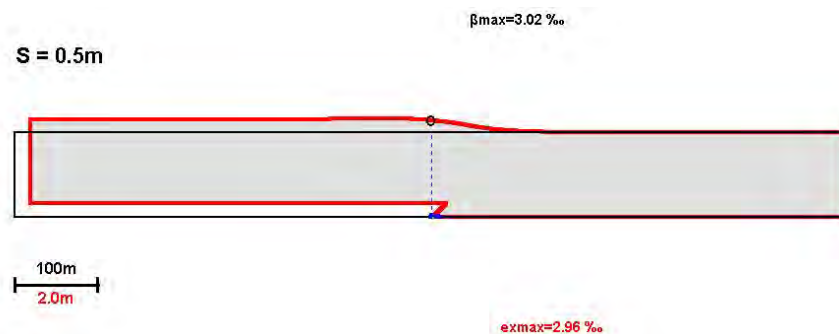
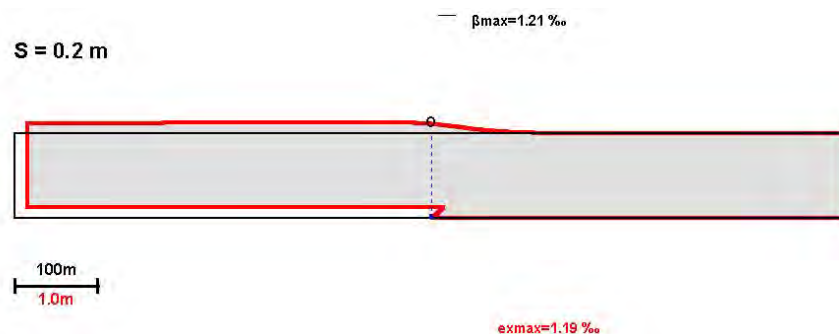
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 40^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

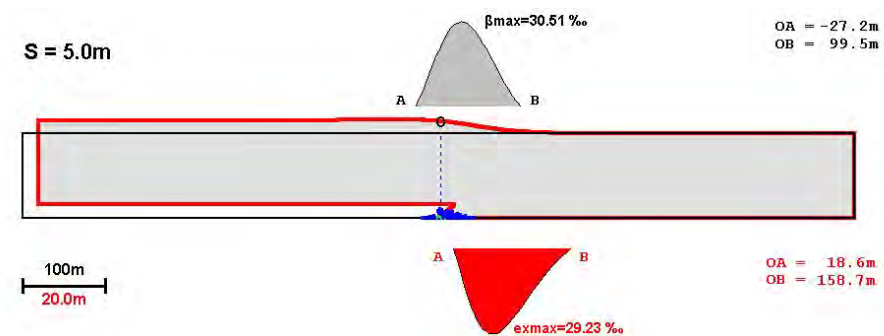
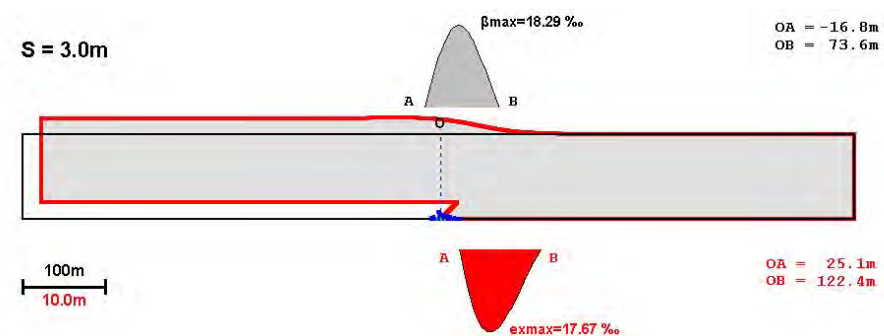
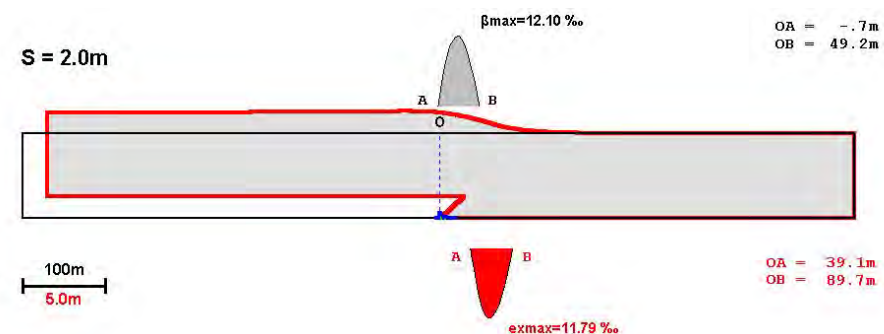
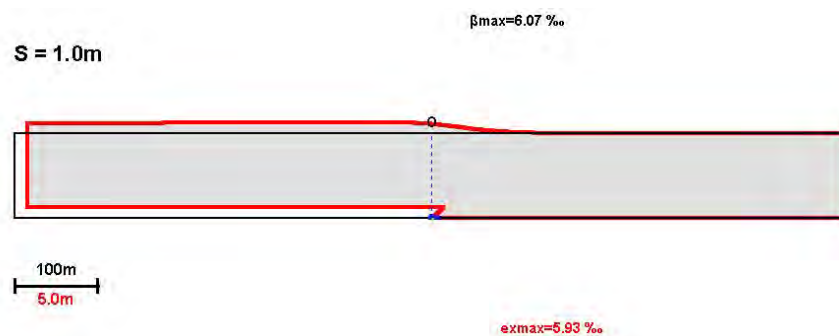
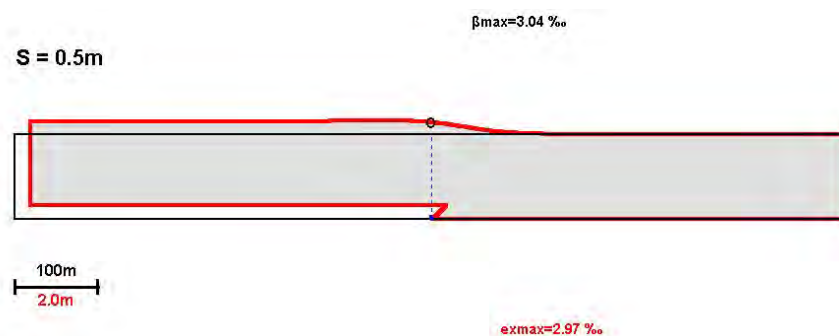
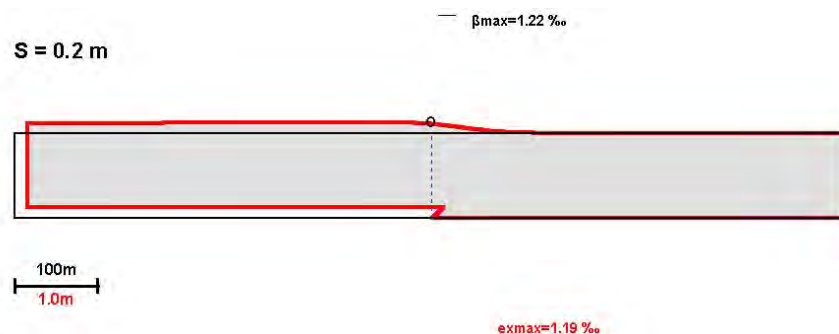
$\epsilon_f = 2.0\%$   $\alpha = 40^\circ$





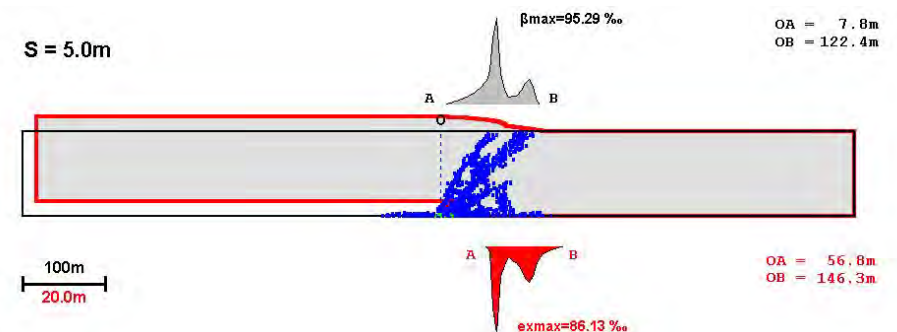
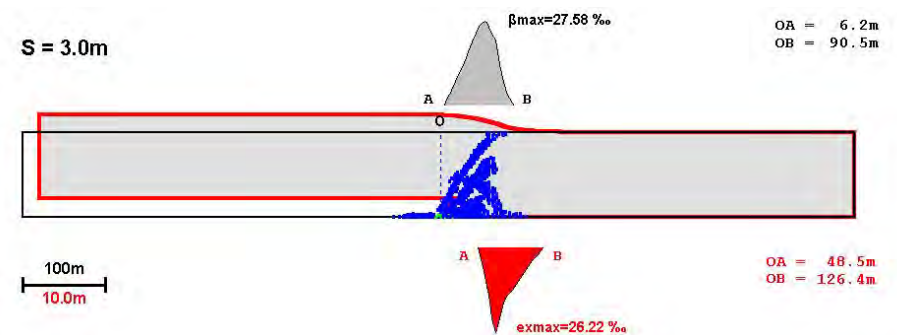
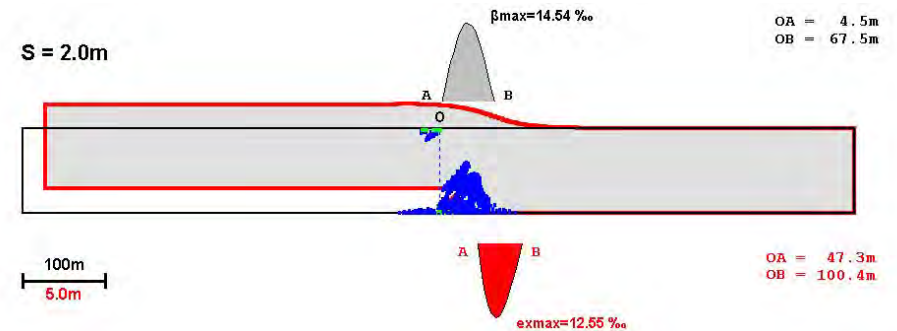
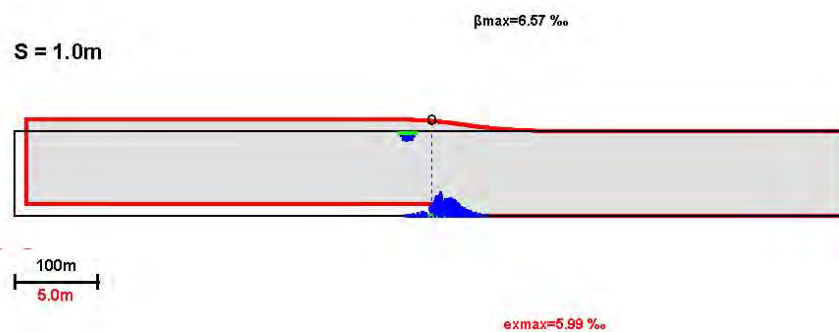
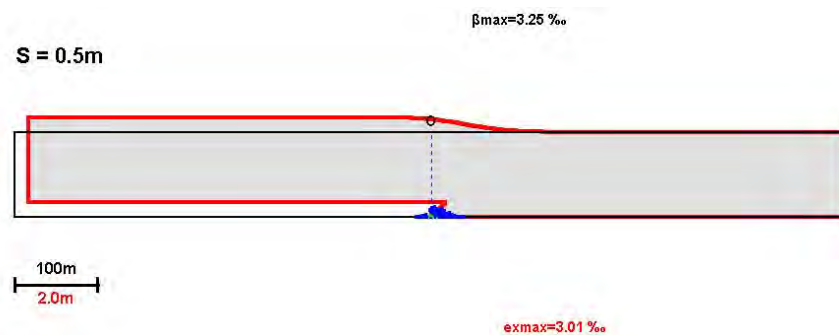
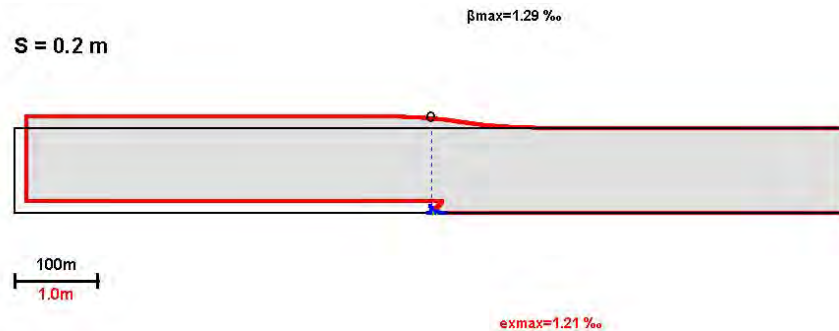
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 40^\circ$



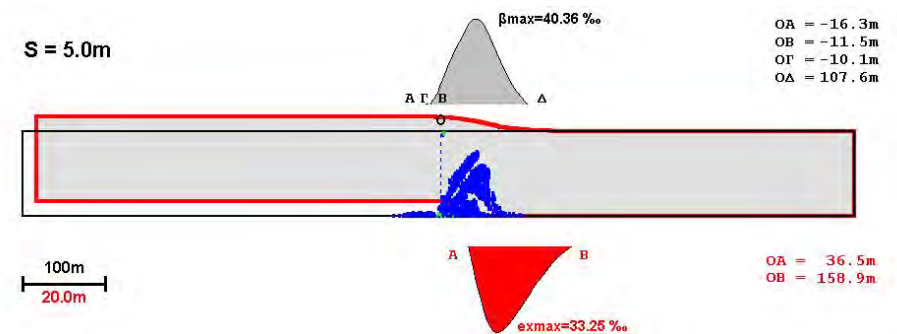
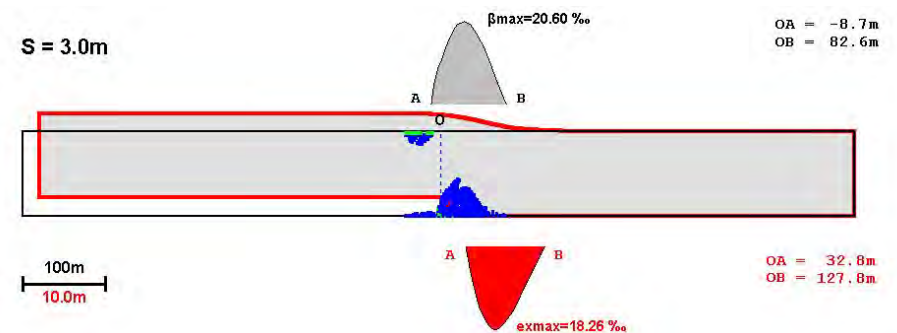
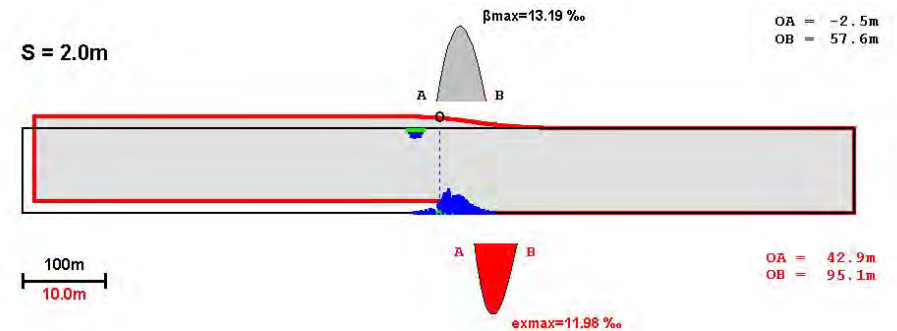
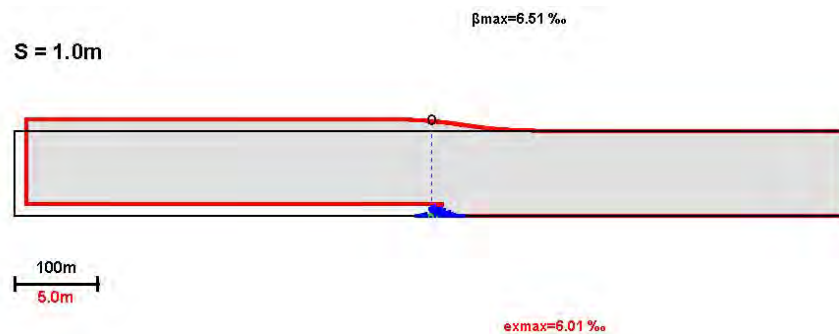
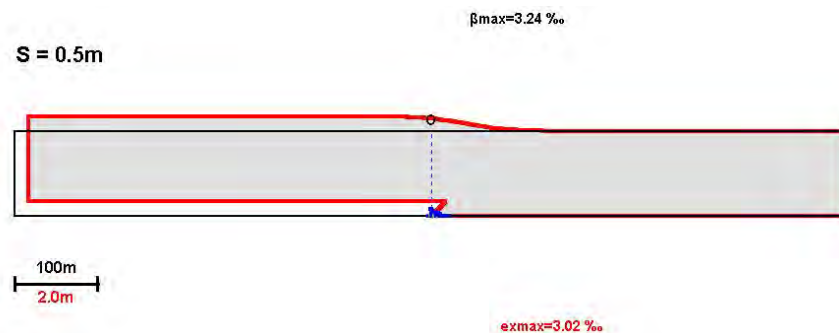
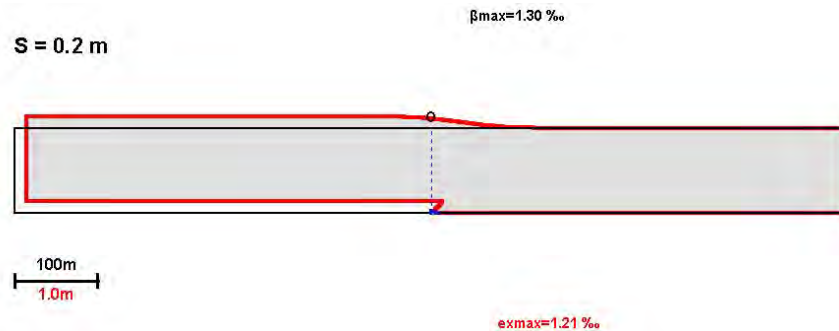
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 45^\circ$



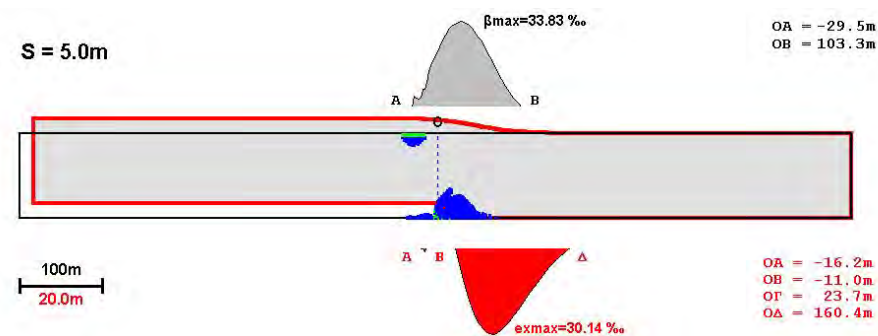
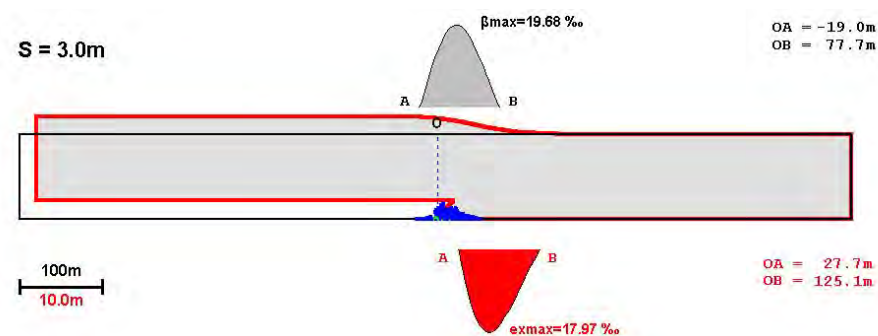
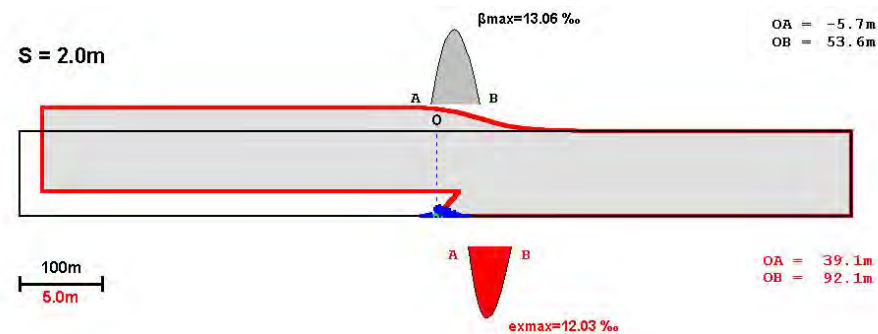
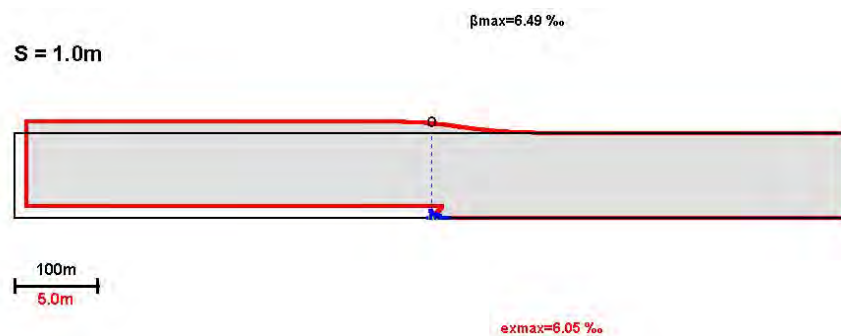
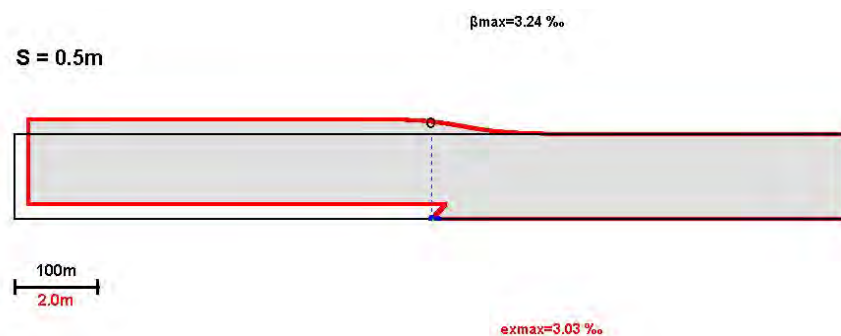
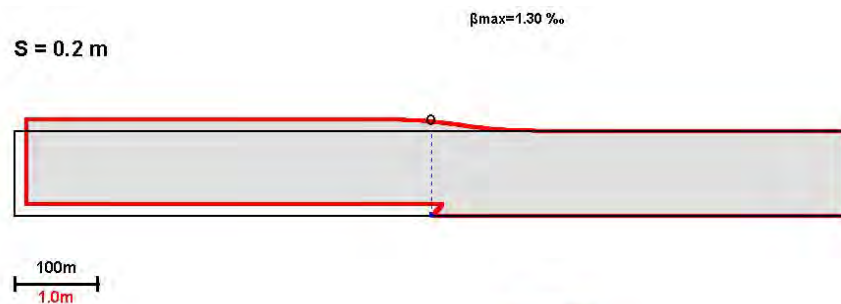
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 45^\circ$



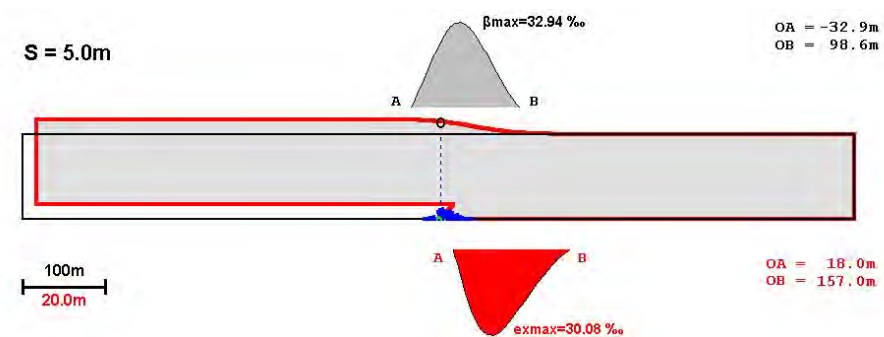
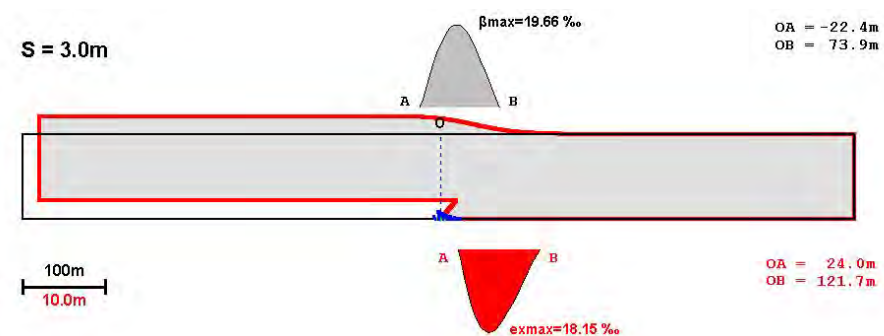
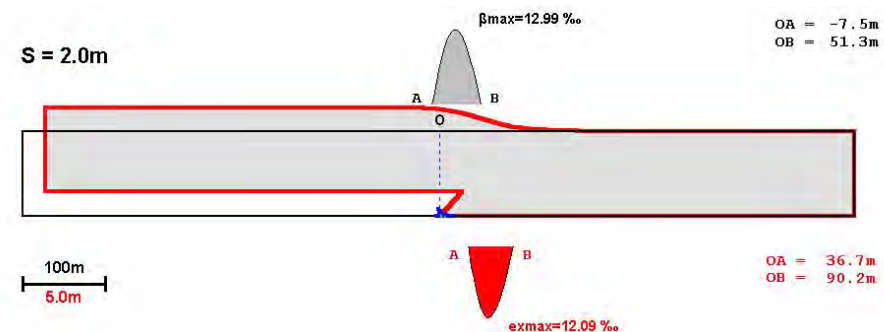
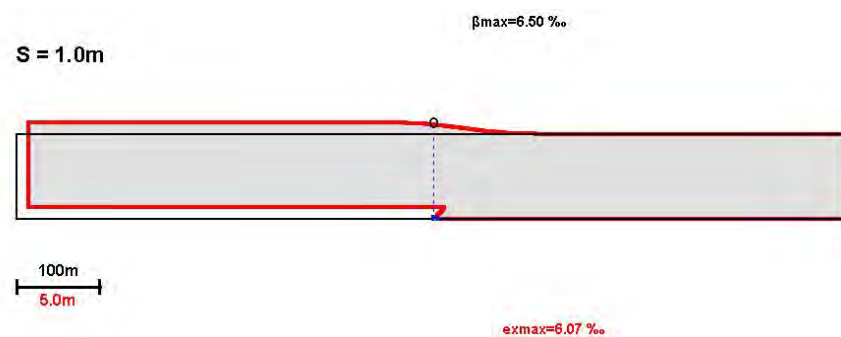
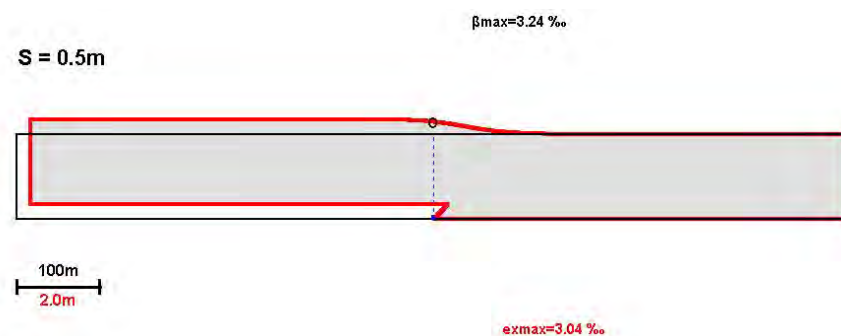
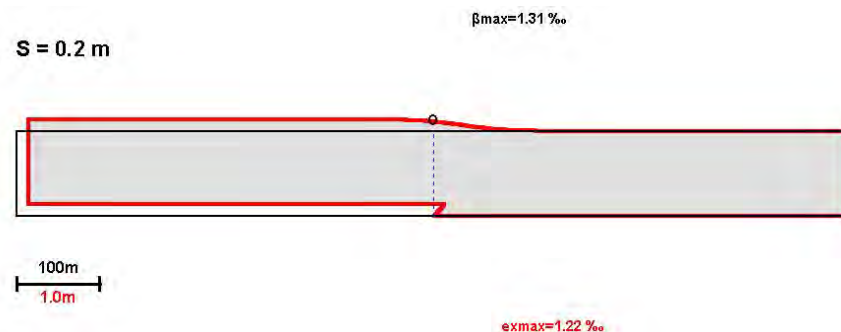
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 45^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

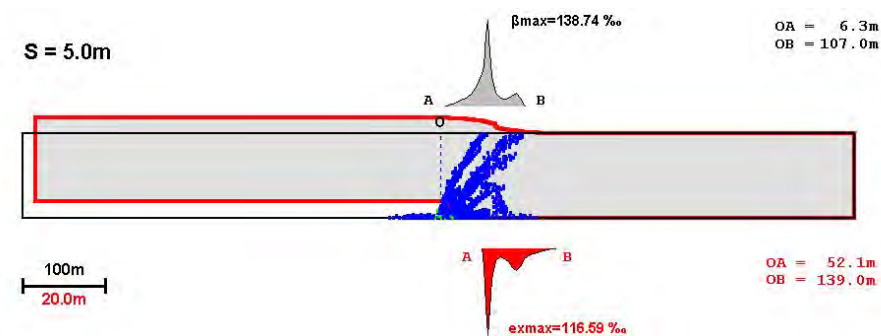
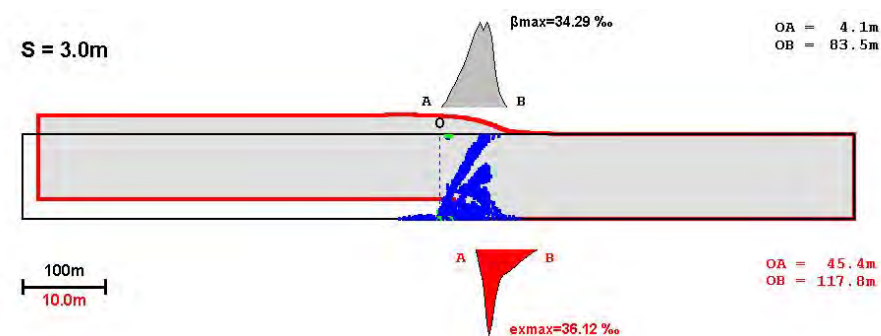
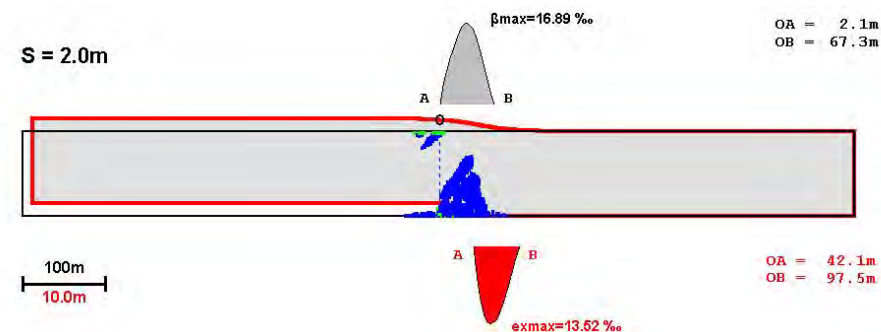
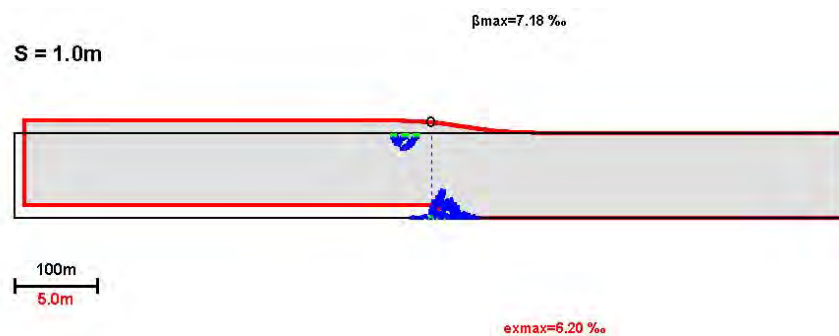
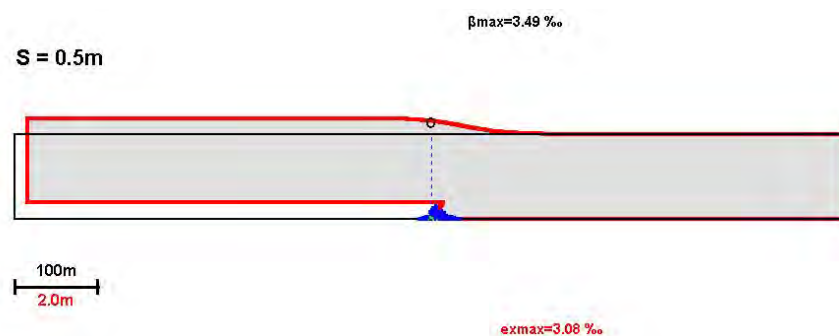
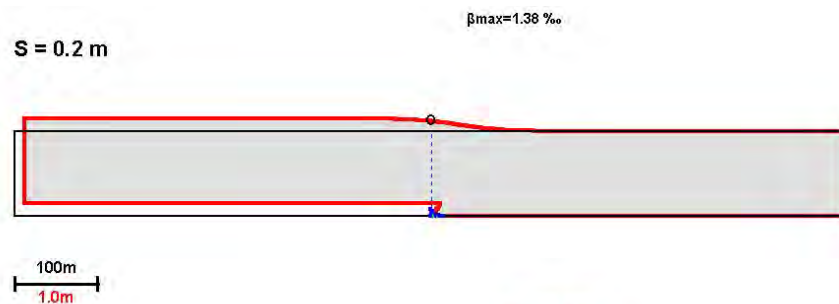
$\epsilon_f = 5.0\%$   $\alpha = 45^\circ$





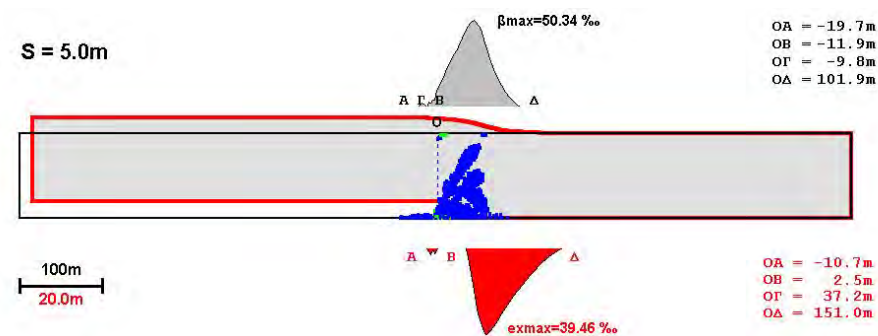
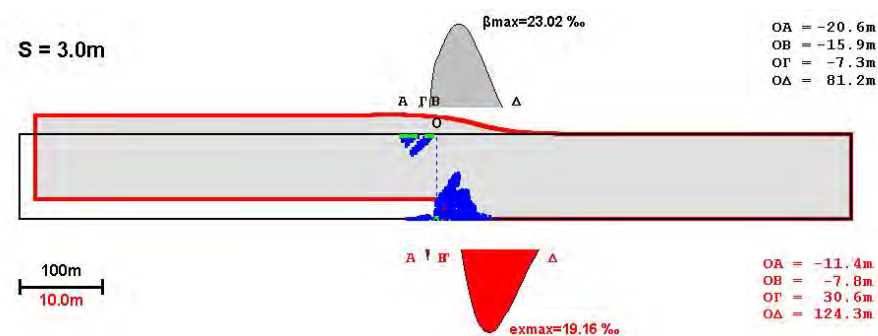
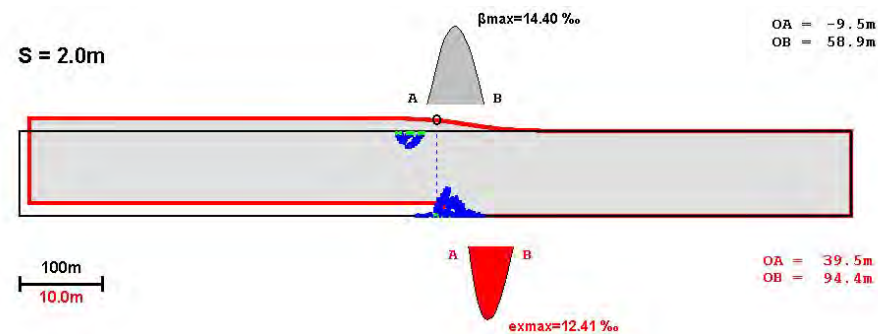
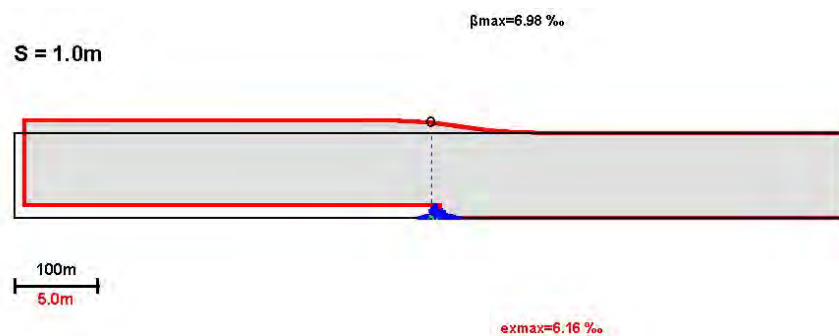
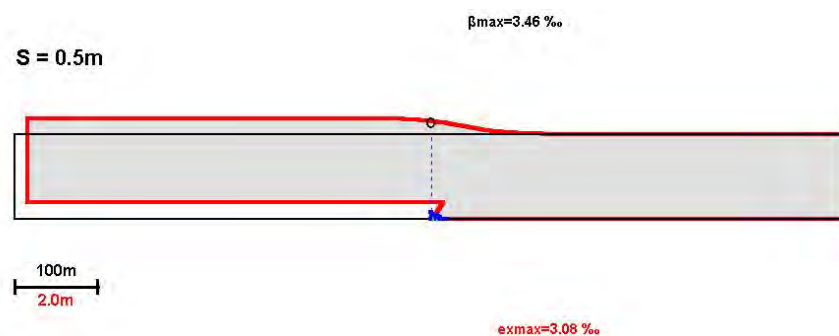
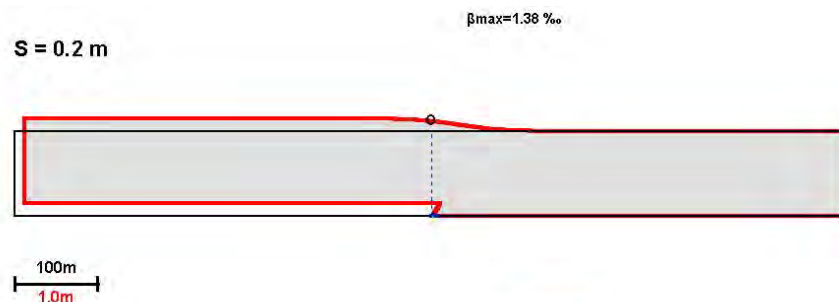
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 50^\circ$



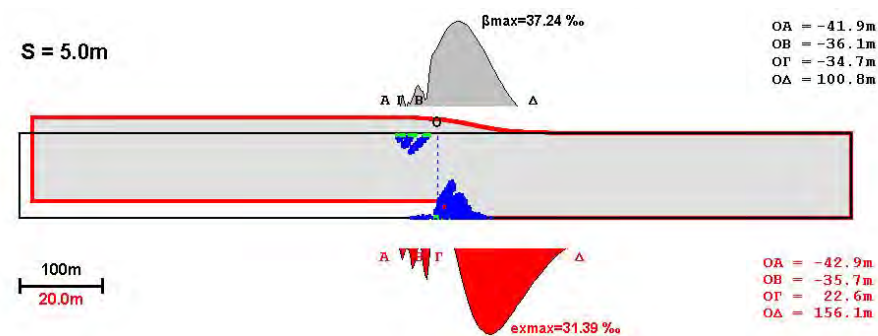
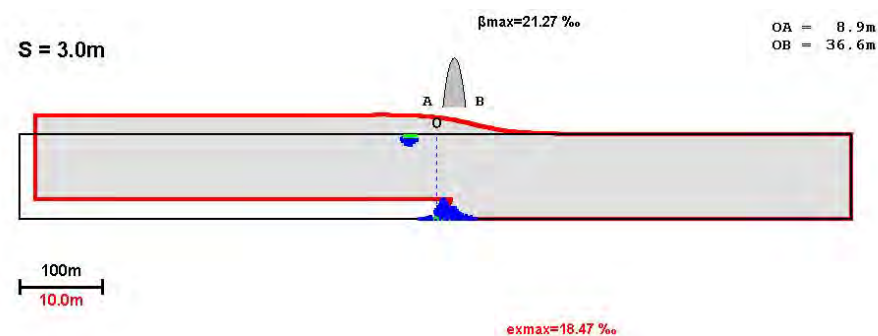
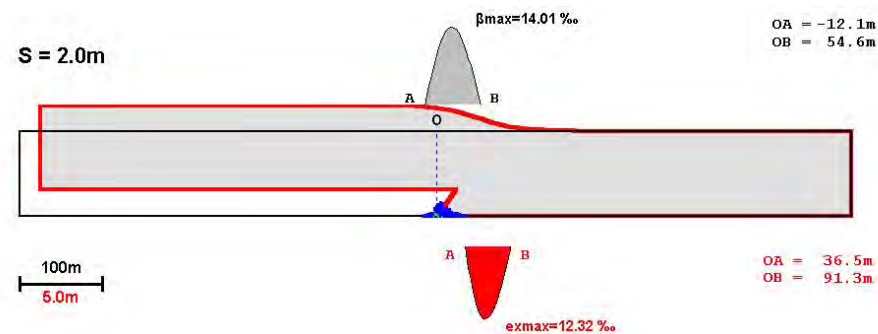
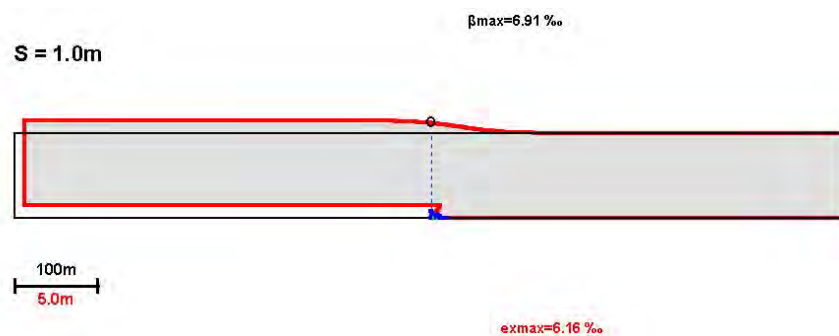
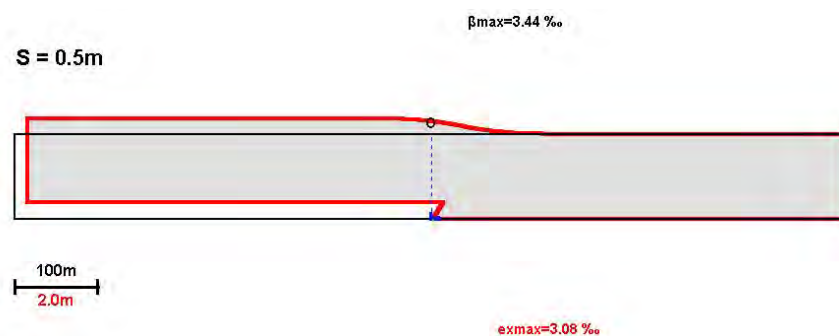
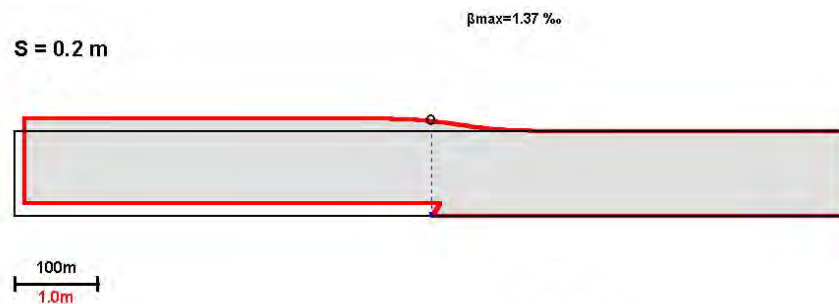
# ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\* $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$$\epsilon_f = 1.0\% \quad \alpha = 50^\circ$$



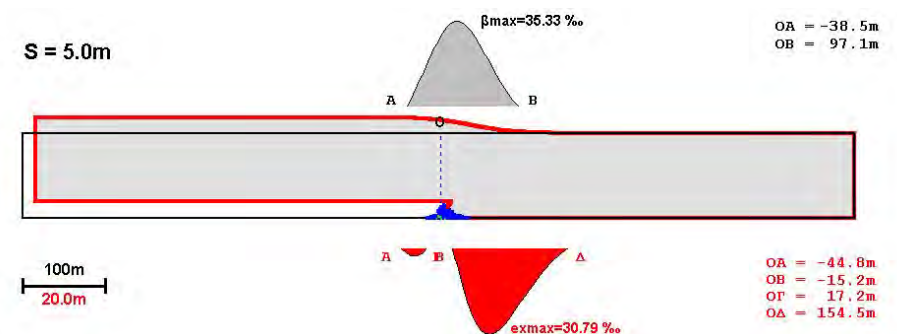
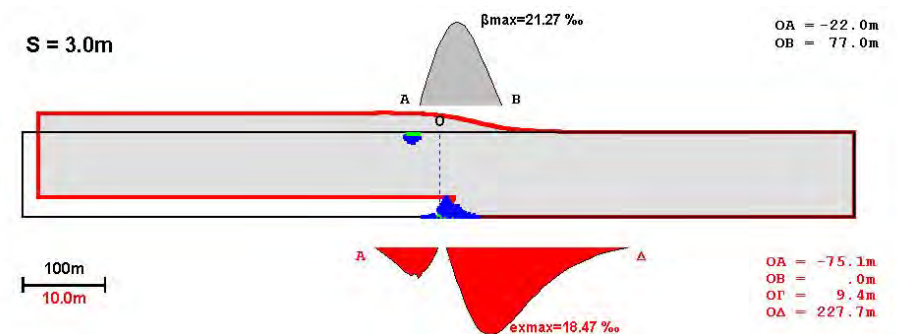
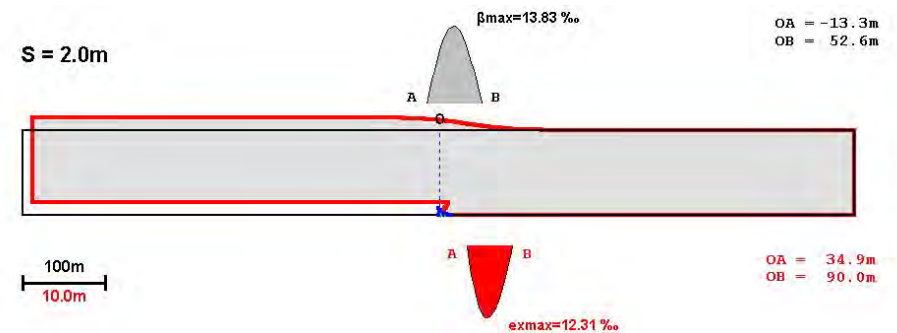
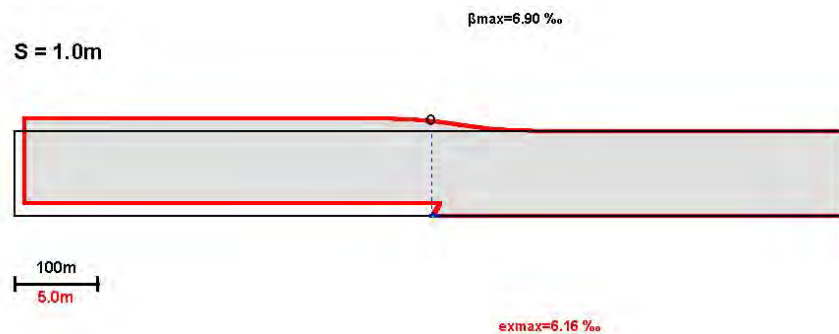
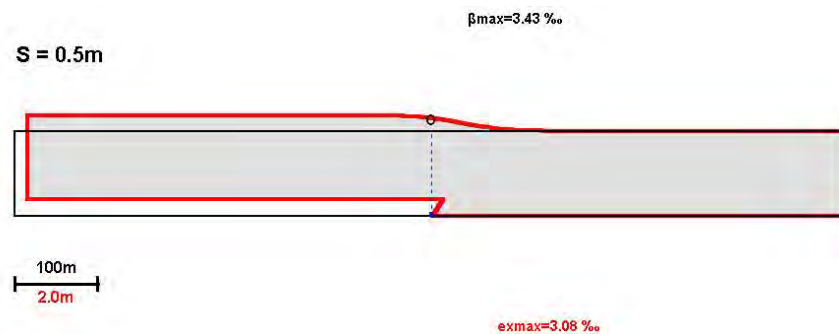
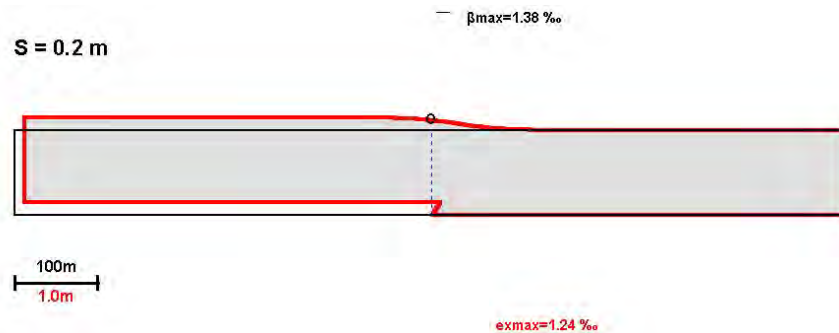
# ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\* $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 50^\circ$



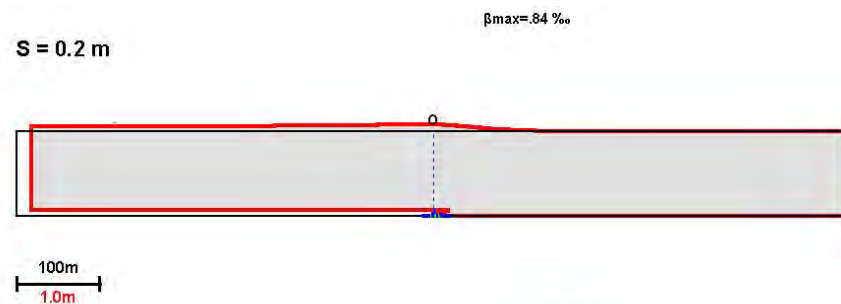
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 10\text{‰}$

$\epsilon_f = 5.0\%$      $\alpha = 50^\circ$

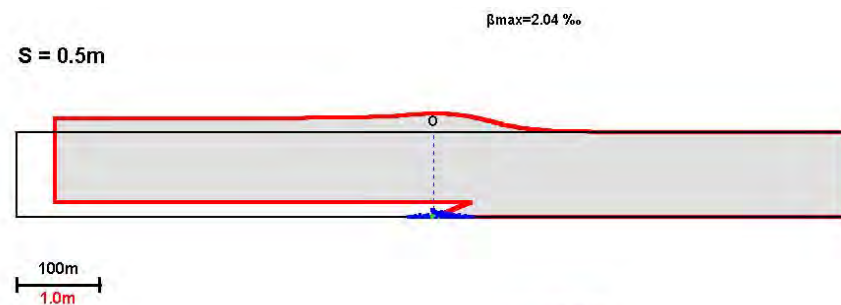


ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

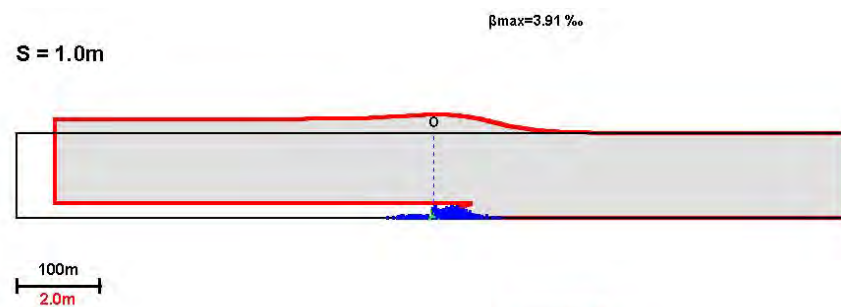
$\epsilon_f = 0.5\%$   $\alpha = 20^\circ$



$\epsilon_{\max} = 99 \text{ ‰}$



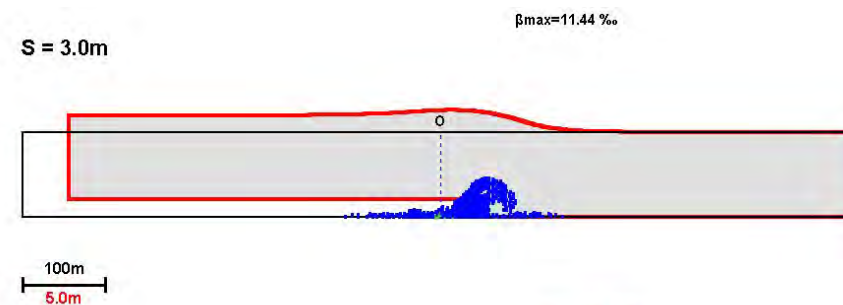
$\epsilon_{\max} = 2.42 \text{ ‰}$



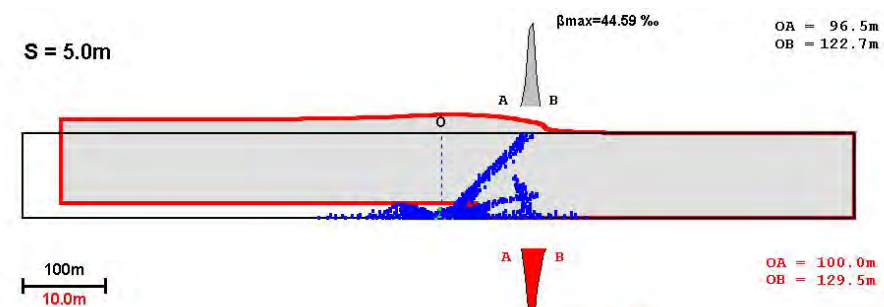
$\epsilon_{\max} = 4.67 \text{ ‰}$



$\epsilon_{\max} = 9.04 \text{ ‰}$



$\epsilon_{\max} = 13.49 \text{ ‰}$



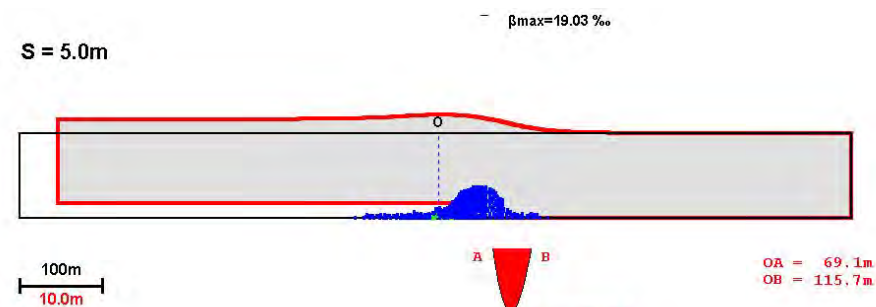
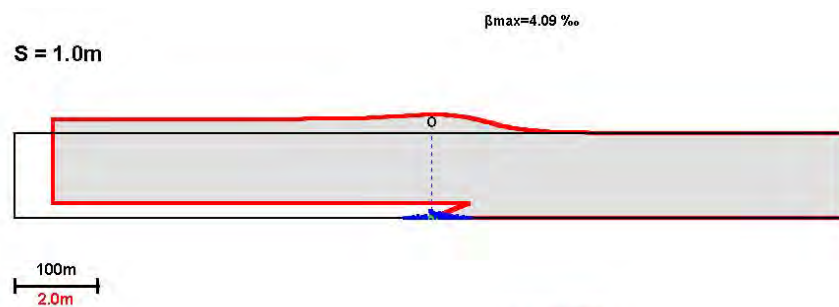
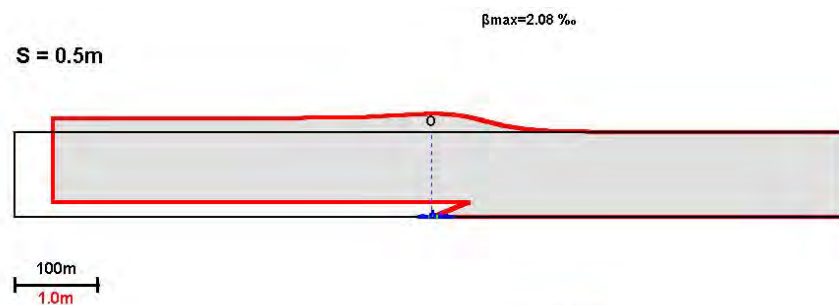
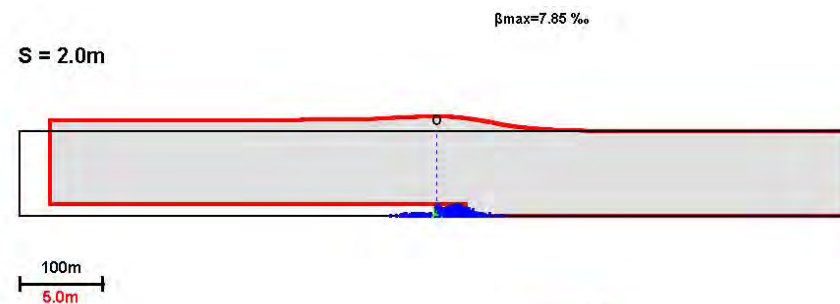
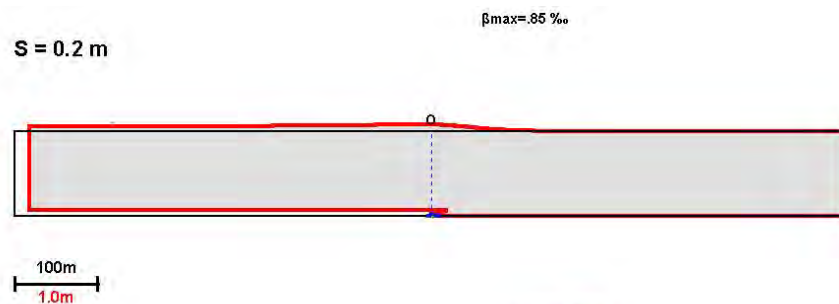
$\epsilon_{\max} = 50.60 \text{ ‰}$

OA = 100.0m  
OB = 129.5m



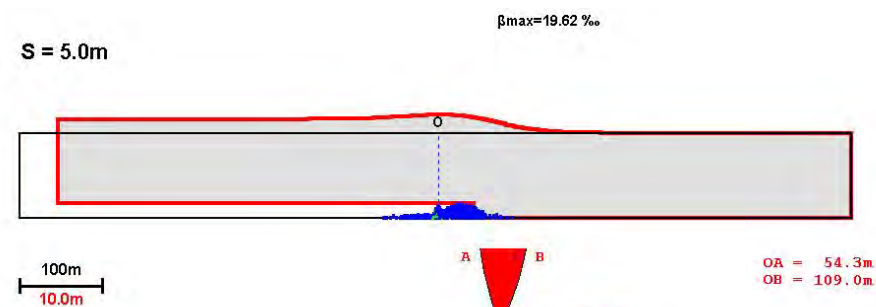
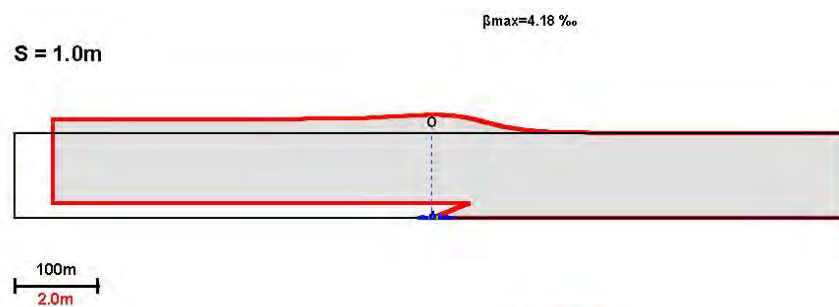
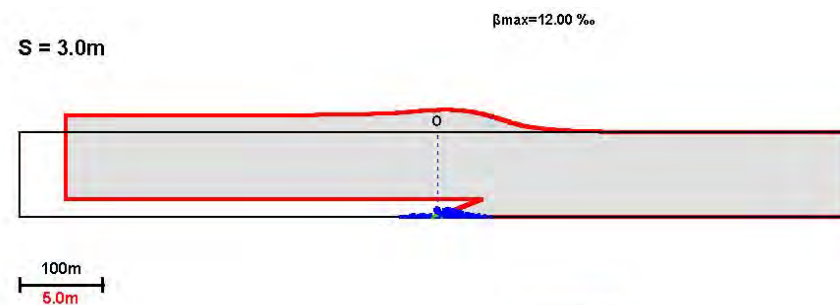
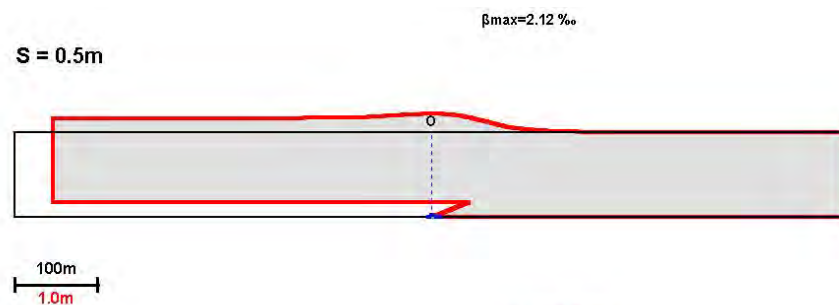
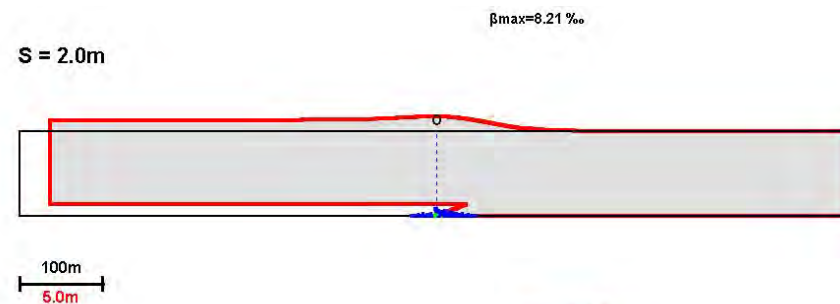
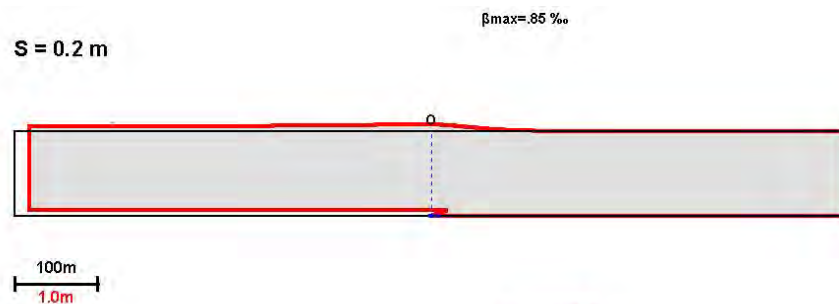
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 20^\circ$



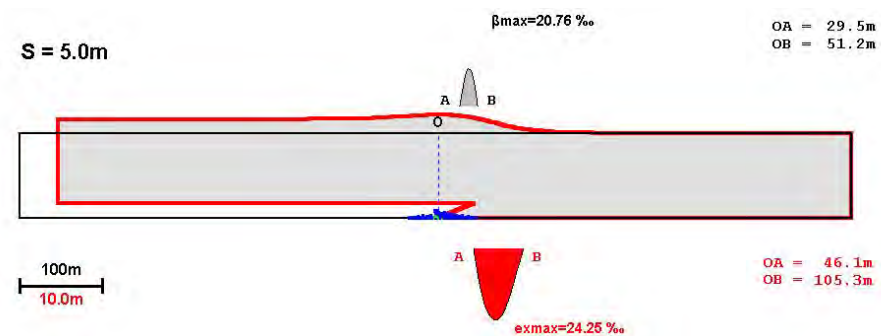
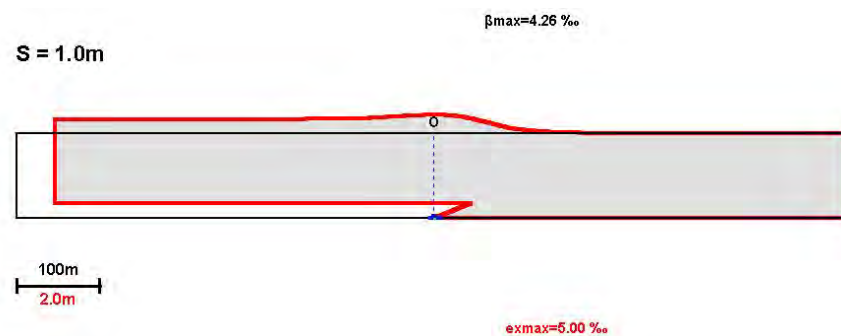
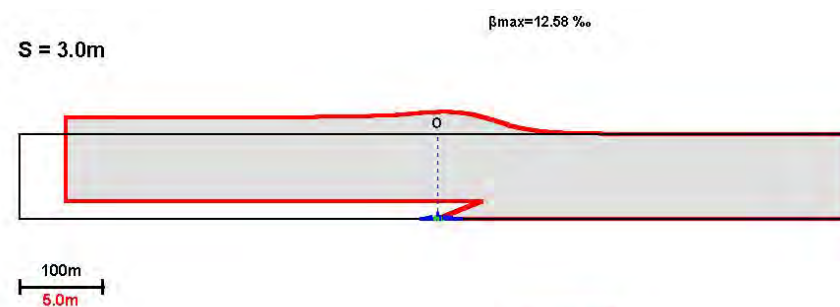
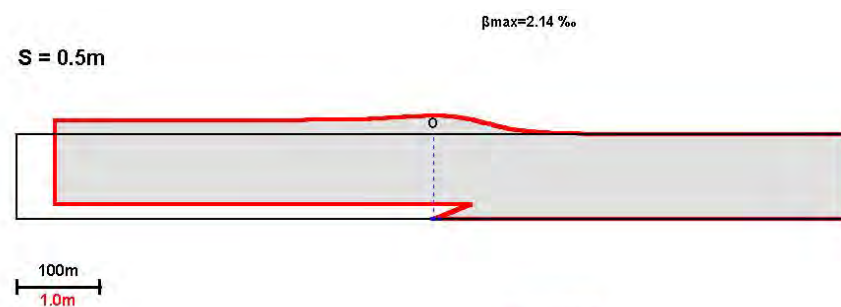
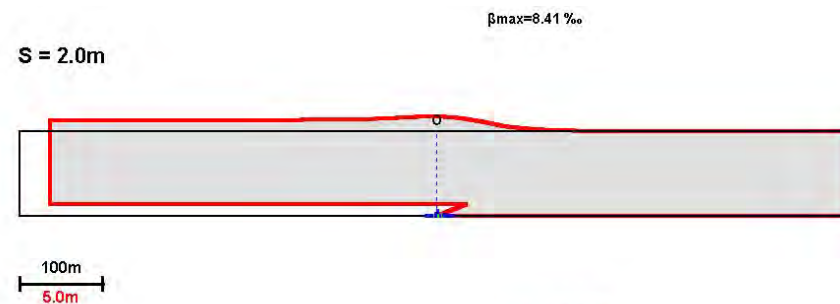
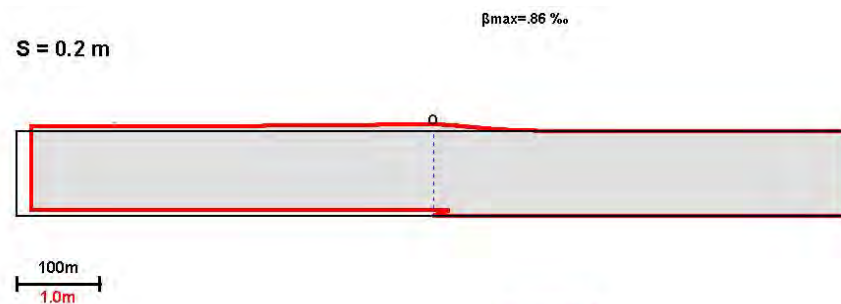
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 20^\circ$



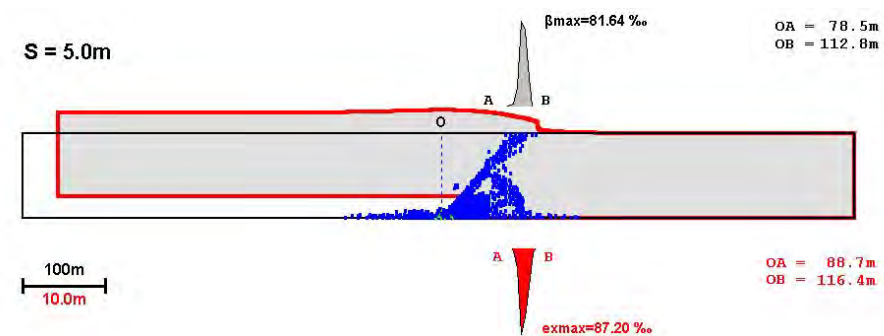
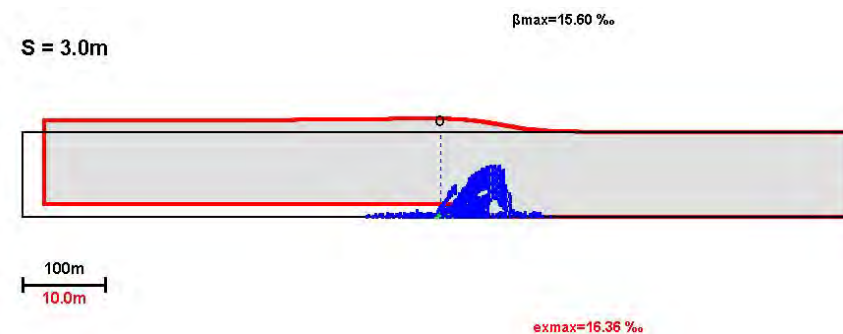
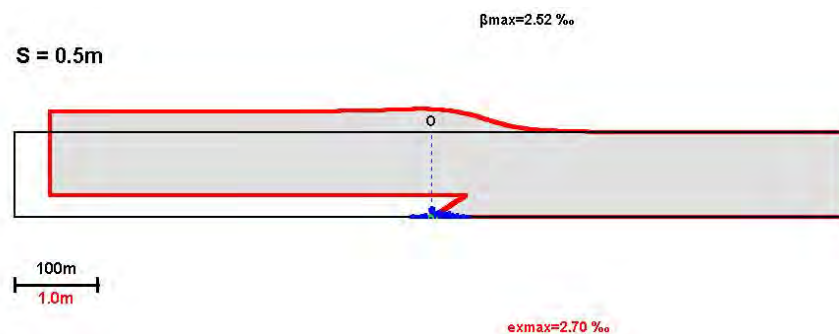
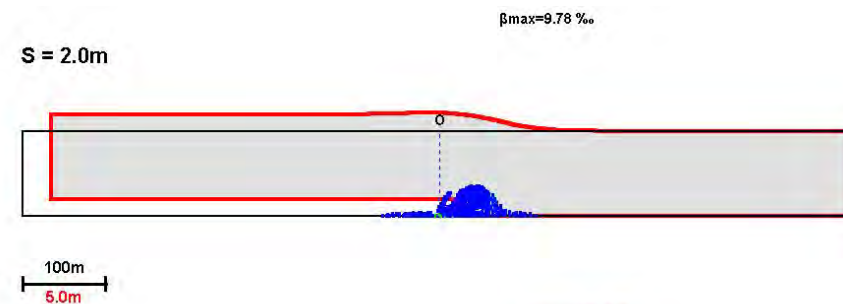
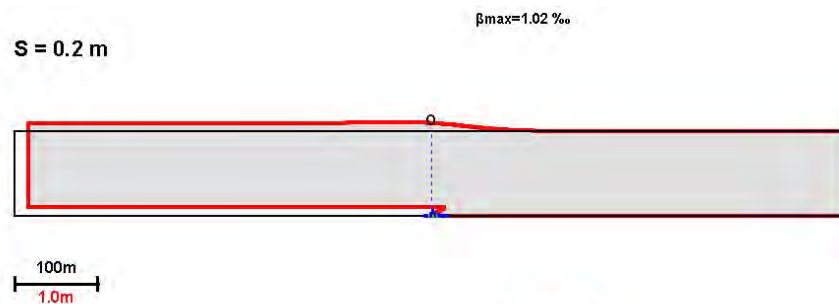
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 20^\circ$



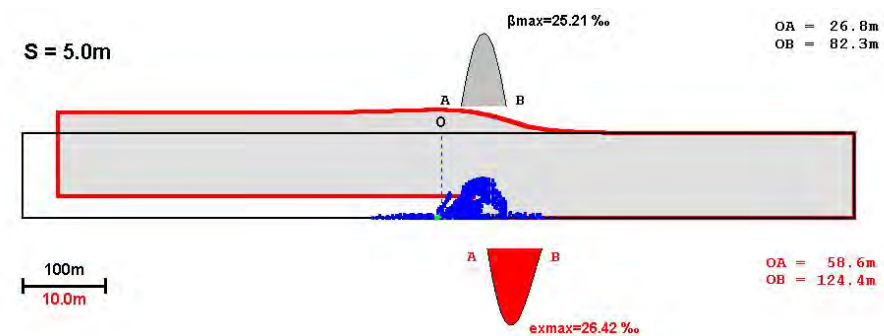
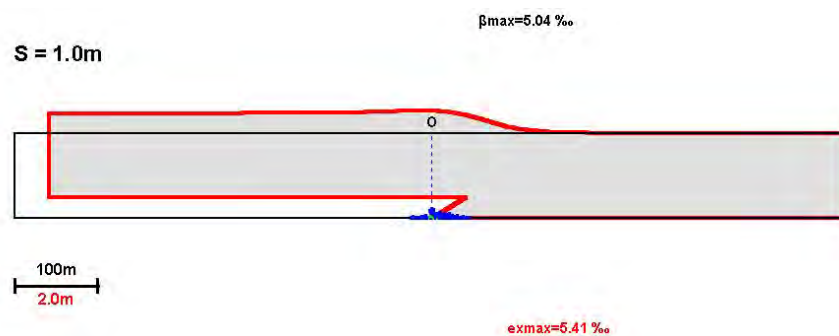
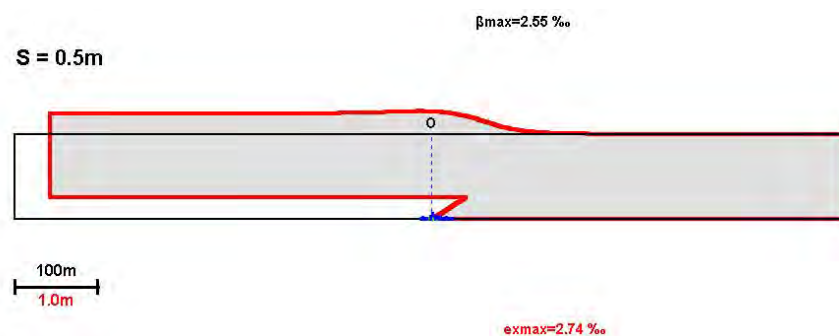
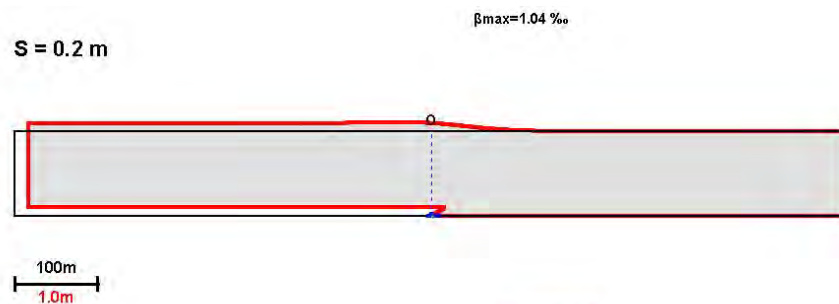
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 0.5\%$   $\alpha = 30^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

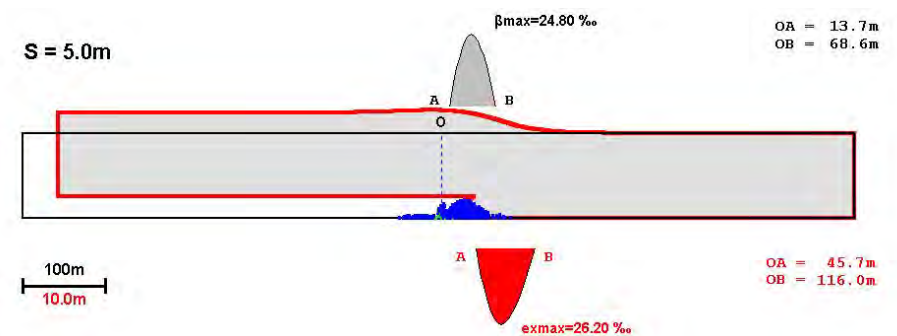
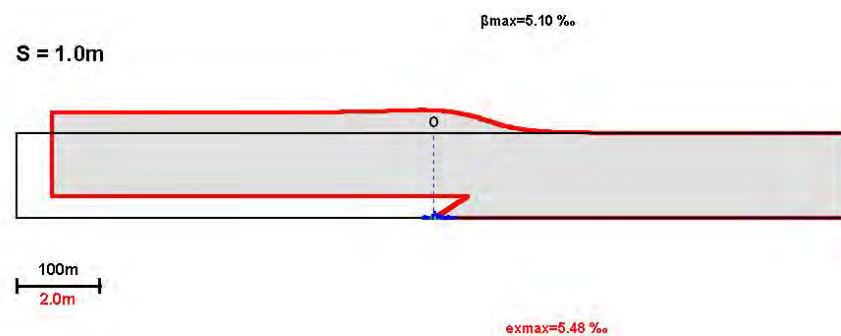
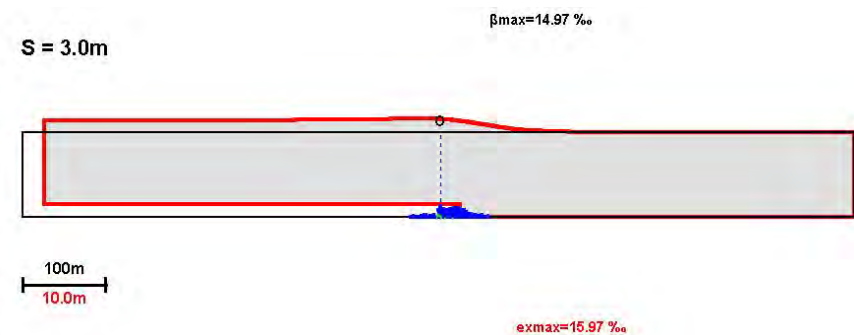
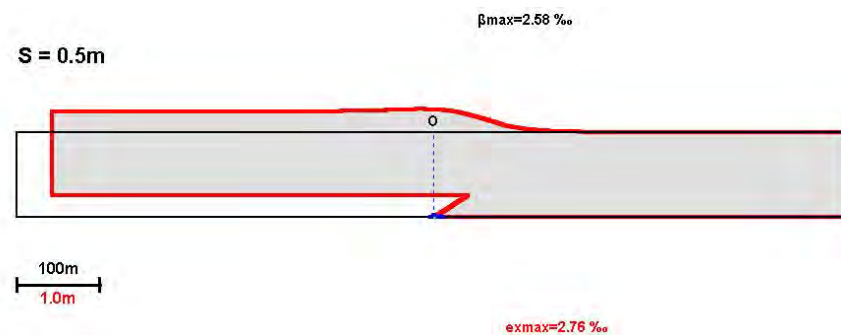
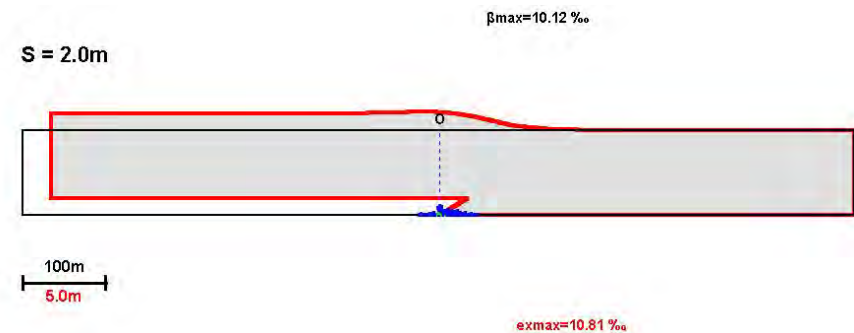
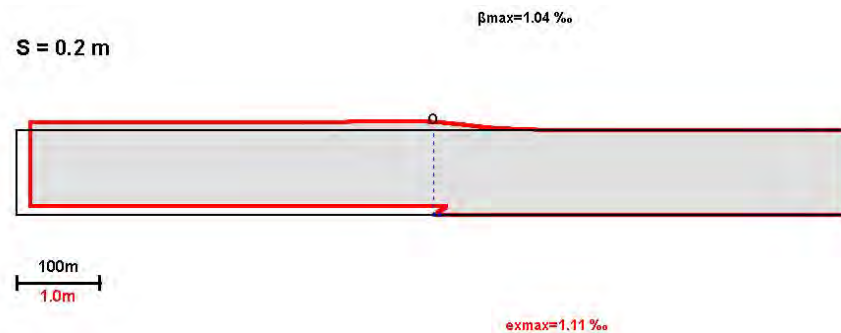
$\epsilon_f = 1.0\%$   $\alpha = 30^\circ$





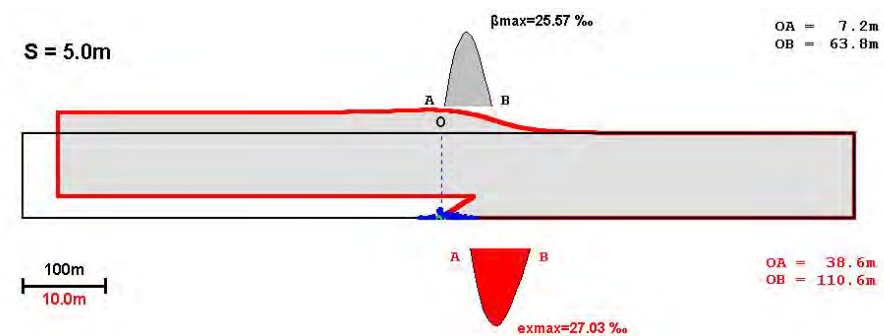
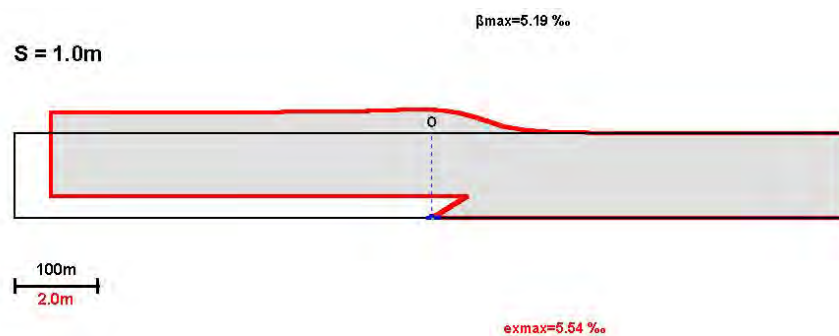
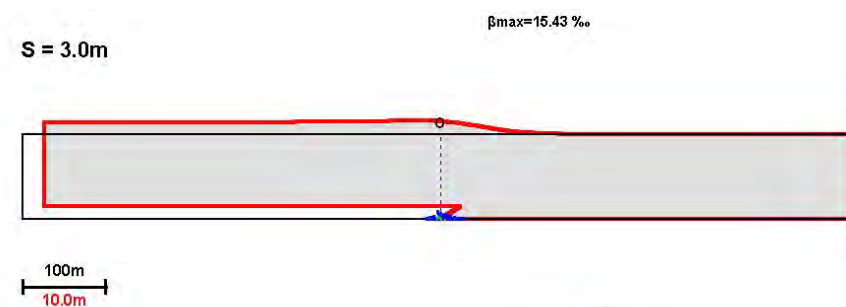
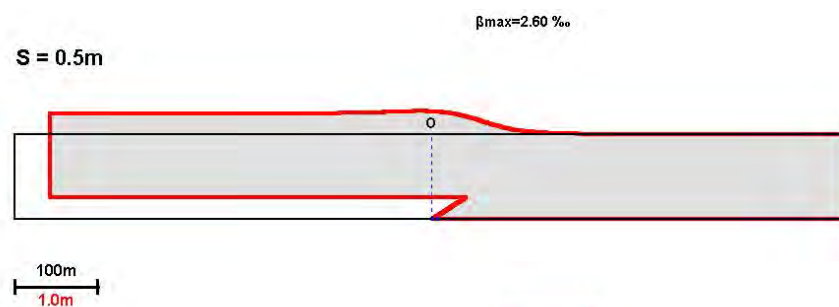
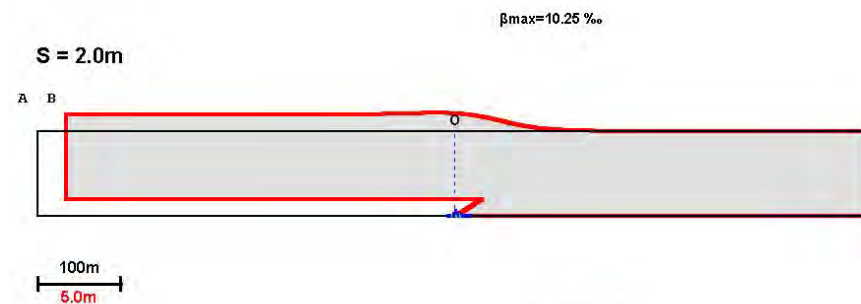
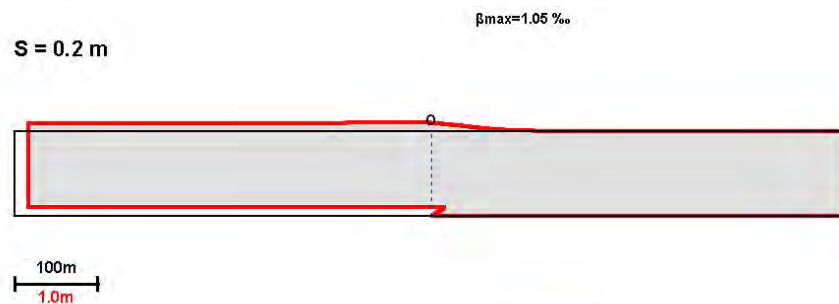
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 30^\circ$



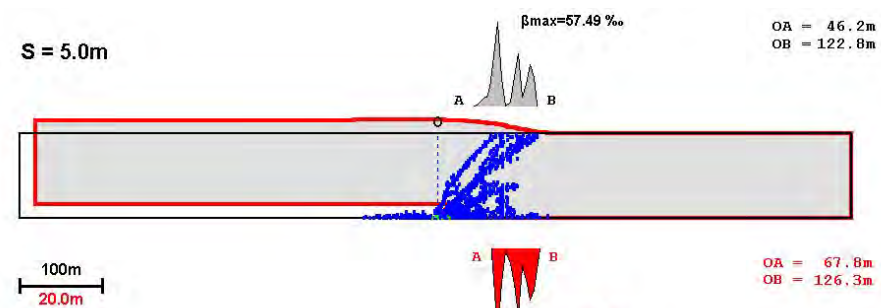
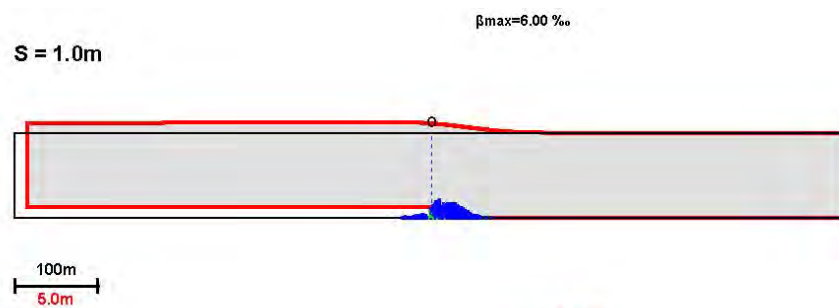
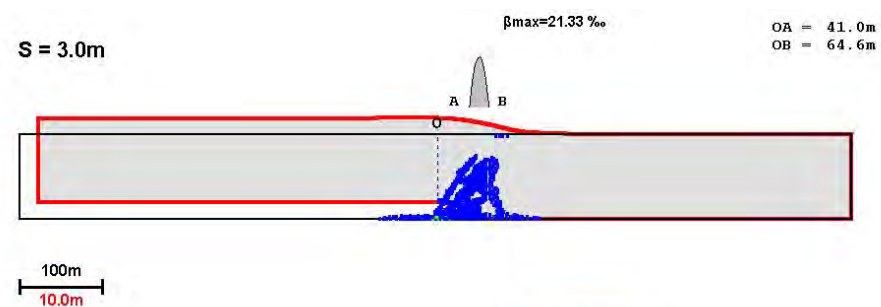
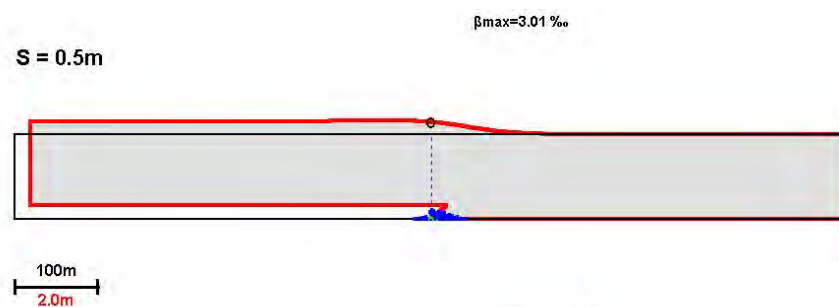
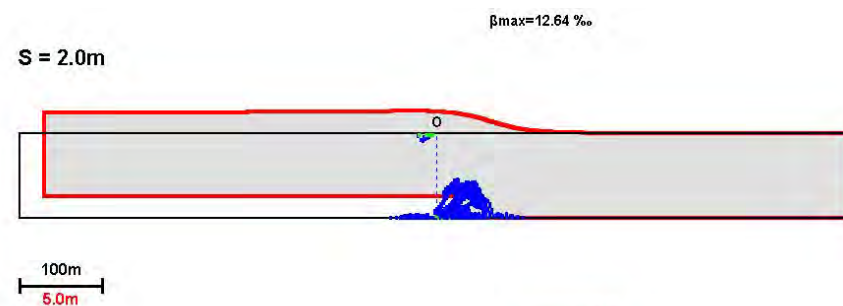
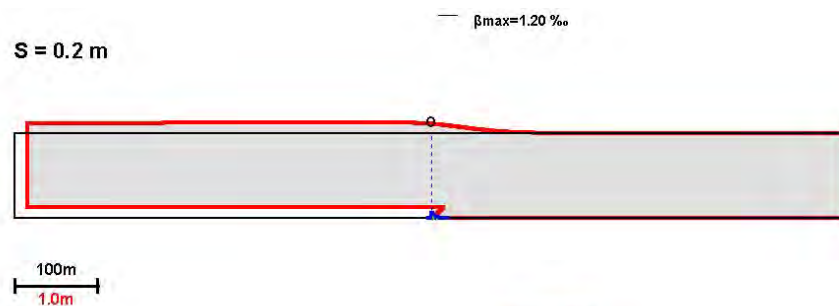
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 30^\circ$



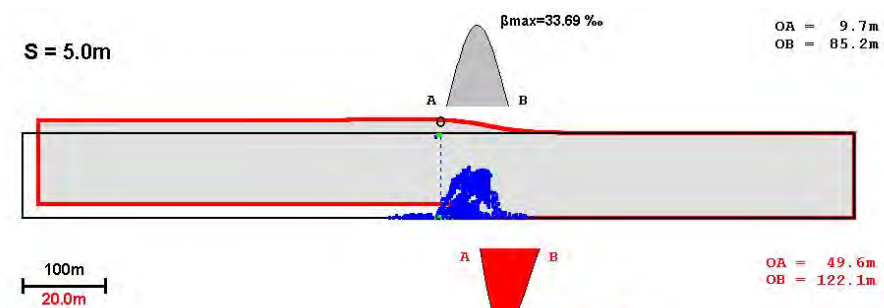
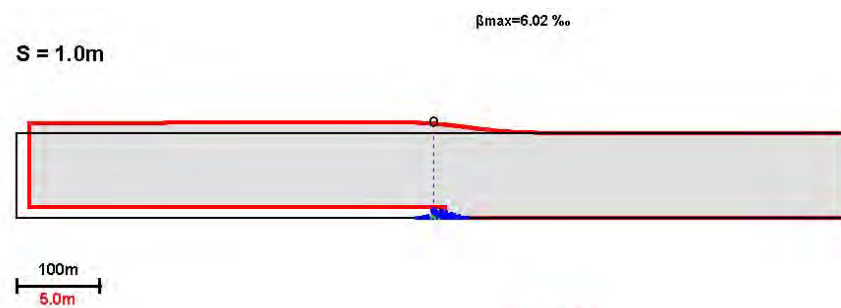
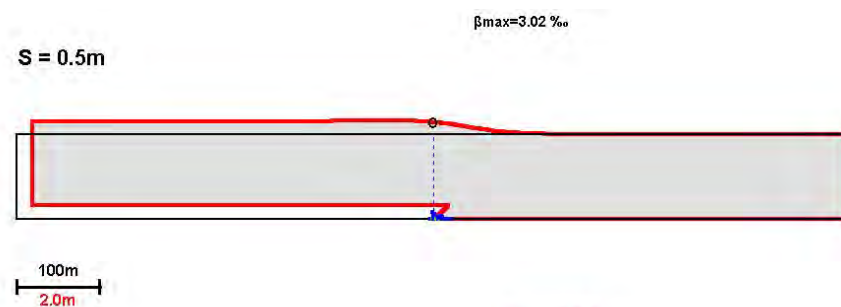
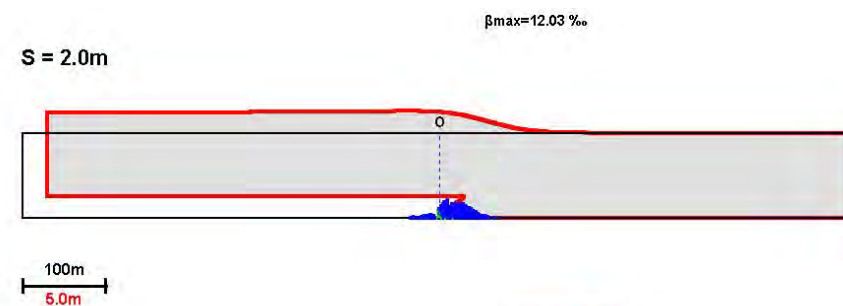
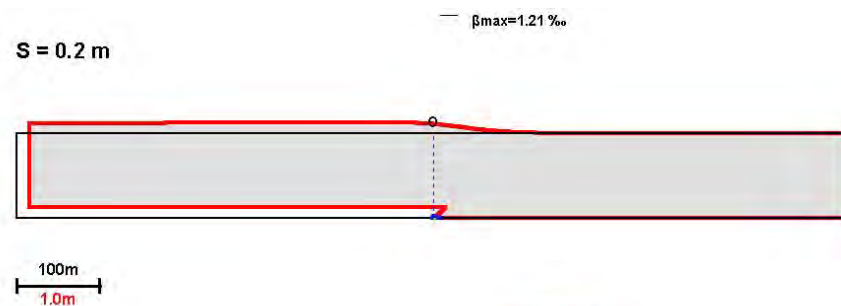
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 0.5\%$   $\alpha = 40^\circ$



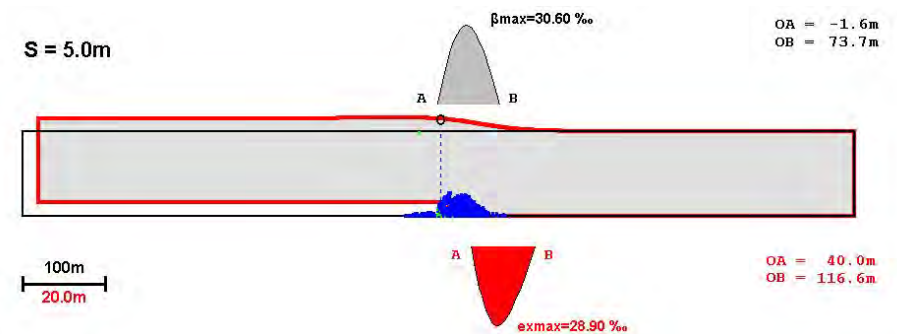
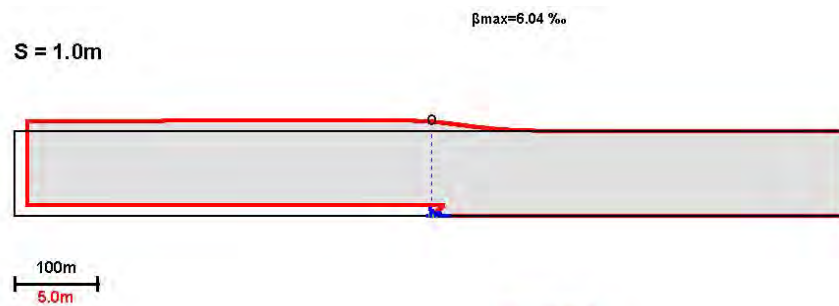
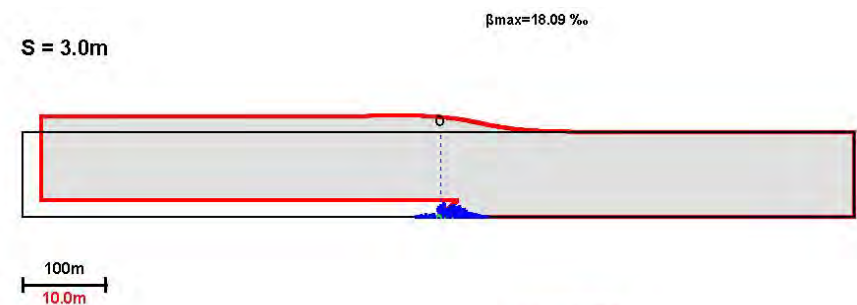
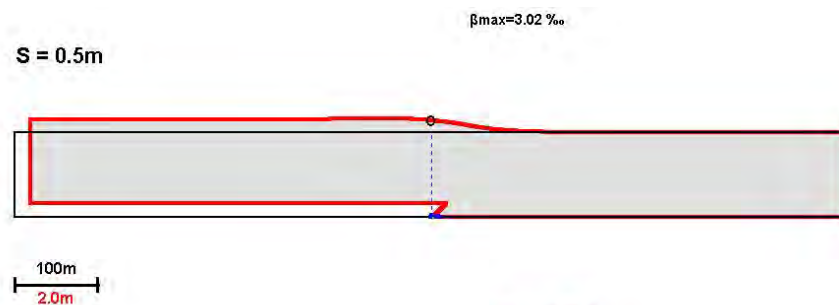
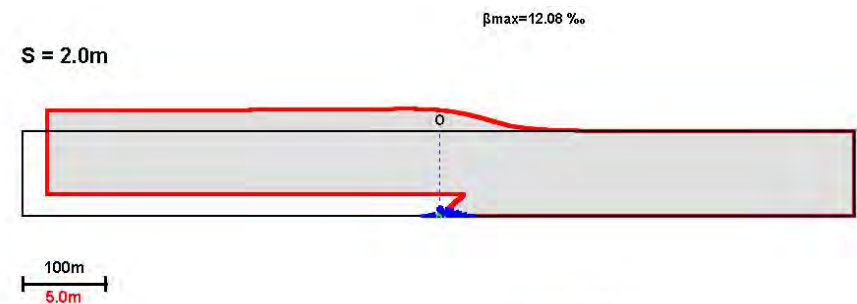
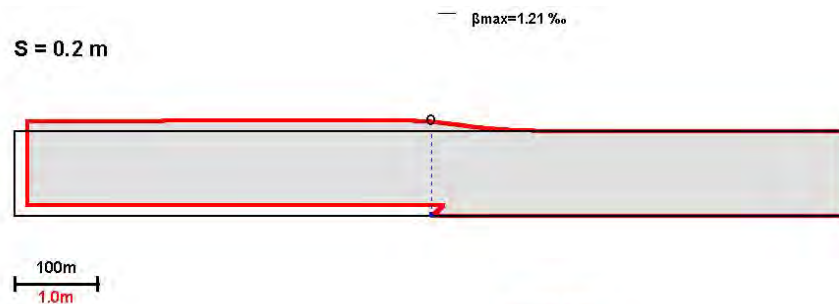
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 40^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

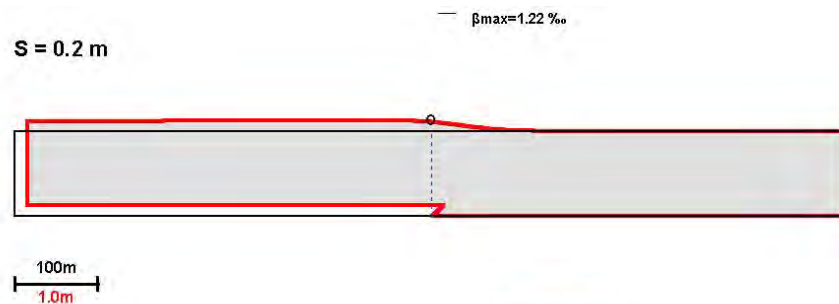
$\epsilon_f = 2.0\%$   $\alpha = 40^\circ$



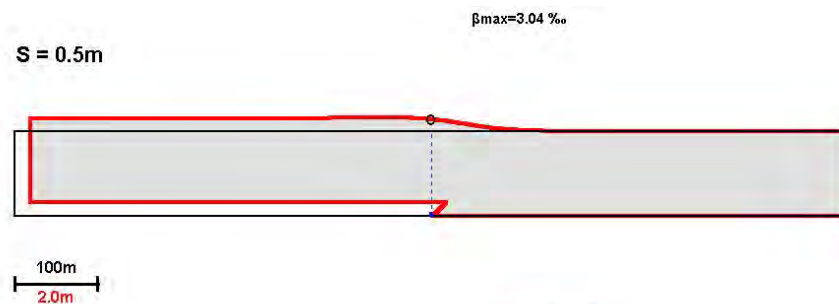


ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

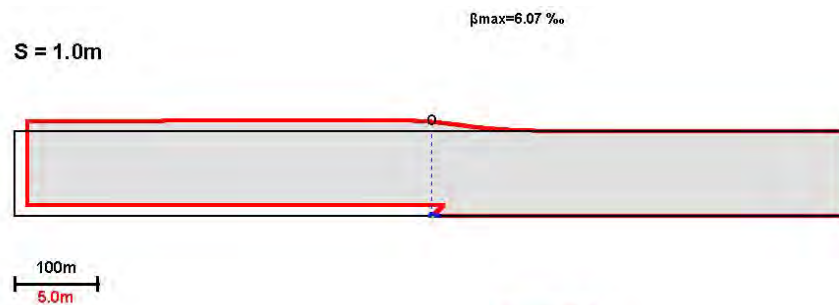
$\epsilon_f = 5.0\%$   $\alpha = 40^\circ$



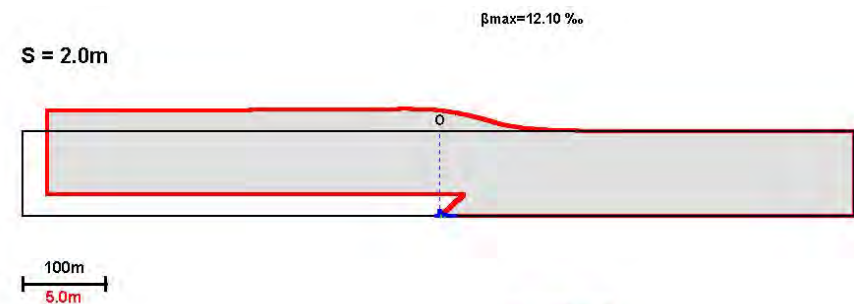
$\epsilon_{x\max} = 1.19 \text{ ‰}$



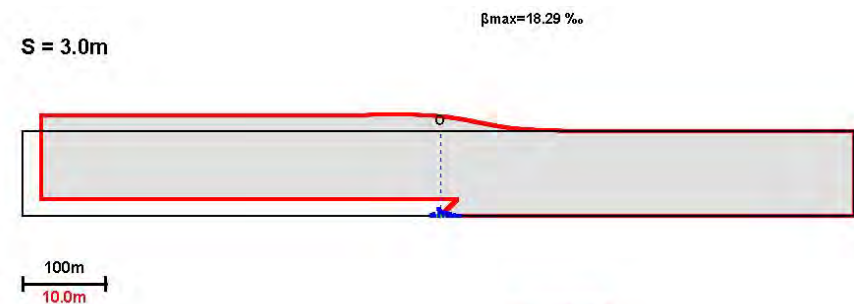
$\epsilon_{x\max} = 2.97 \text{ ‰}$



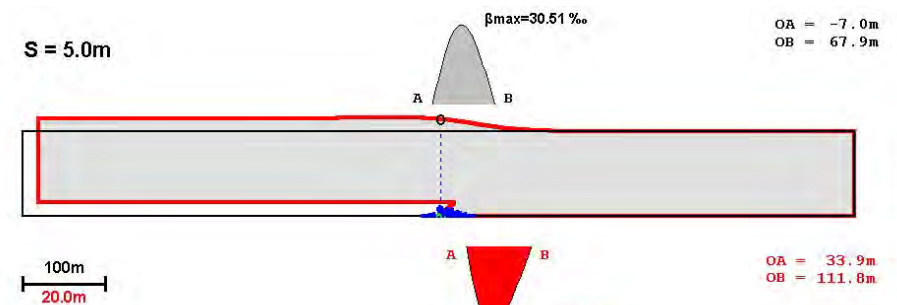
$\epsilon_{x\max} = 5.93 \text{ ‰}$



$\epsilon_{x\max} = 11.79 \text{ ‰}$



$\epsilon_{x\max} = 17.67 \text{ ‰}$

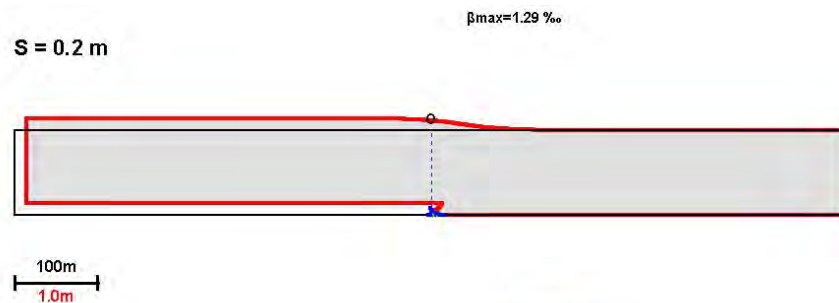


OA = 33.9m  
OB = 111.8m

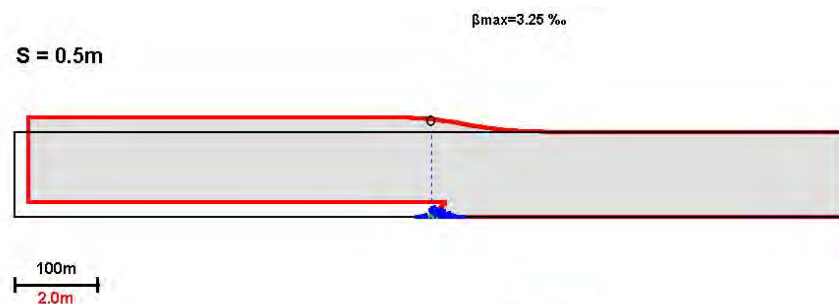
$\epsilon_{x\max} = 29.23 \text{ ‰}$

ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

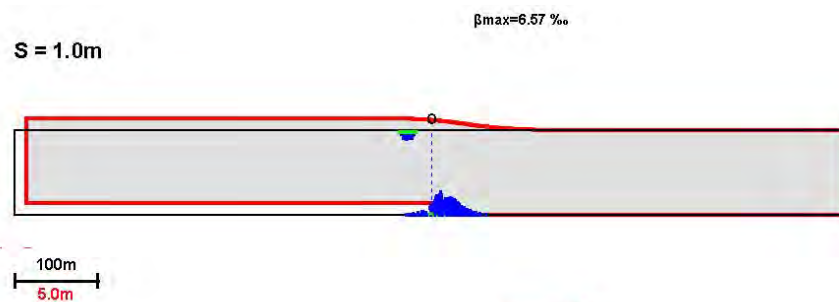
$\epsilon_f = 0.5\%$   $\alpha = 45^\circ$



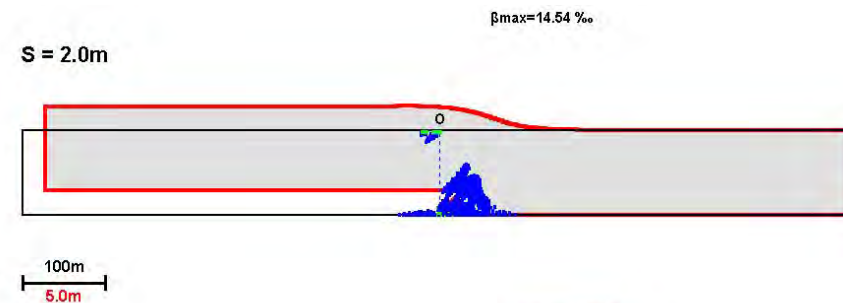
$\epsilon_{x\max} = 1.21 \text{ ‰}$



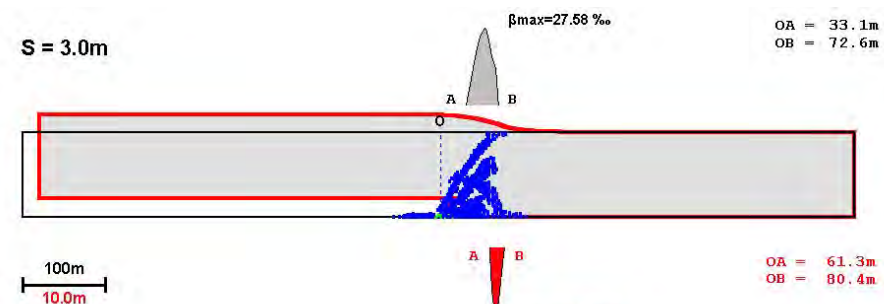
$\epsilon_{x\max} = 3.01 \text{ ‰}$



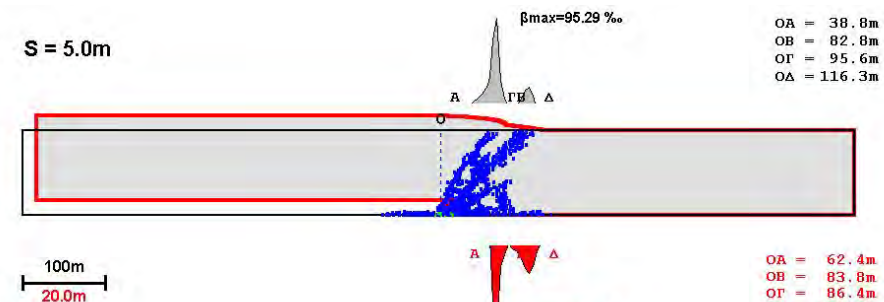
$\epsilon_{x\max} = 5.99 \text{ ‰}$



$\epsilon_{x\max} = 12.55 \text{ ‰}$



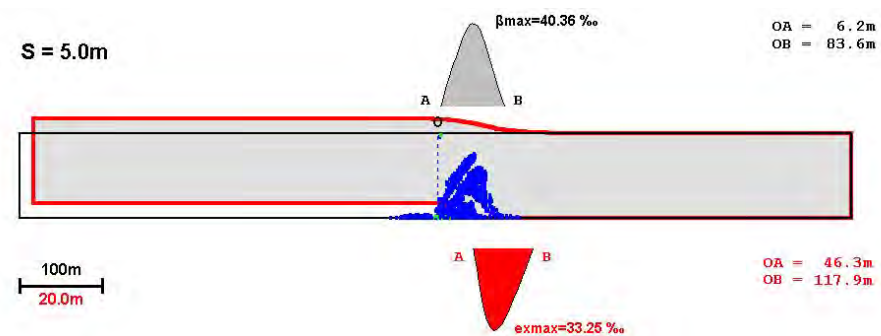
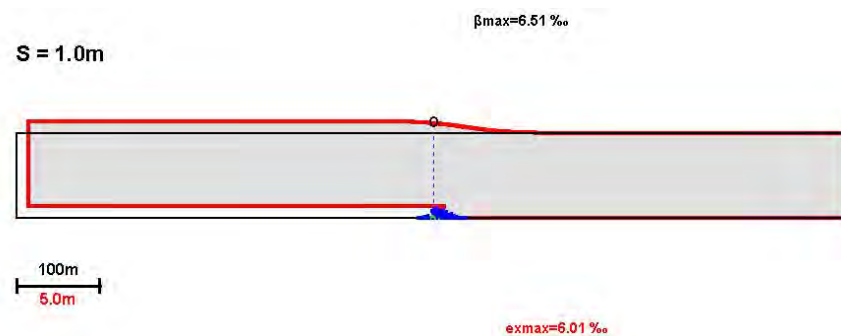
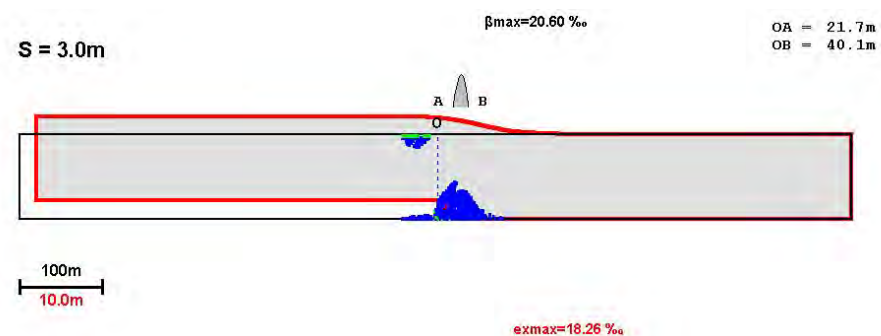
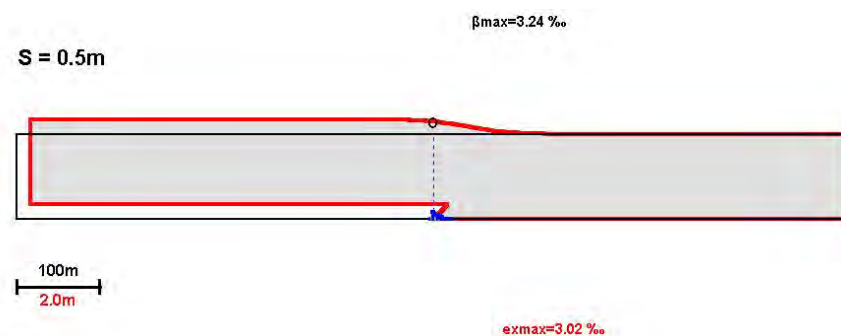
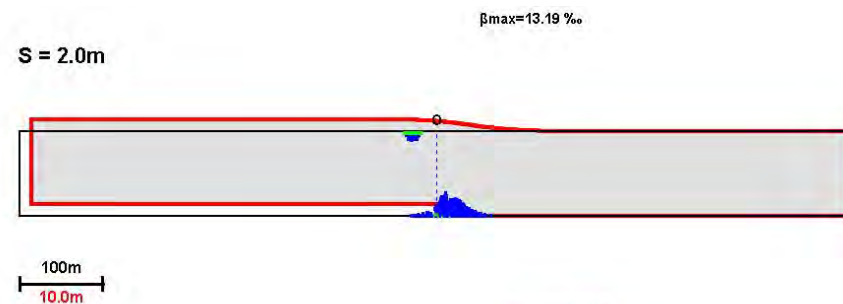
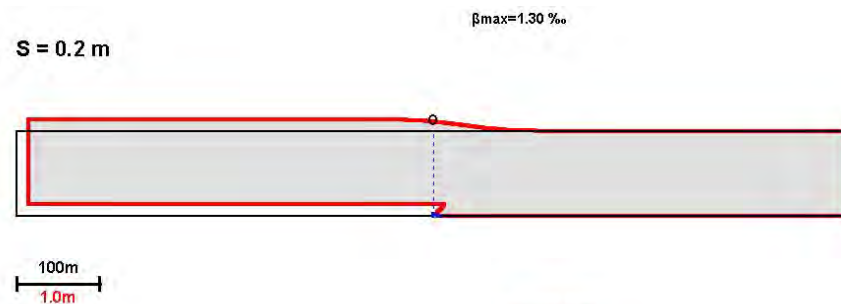
$\epsilon_{x\max} = 26.22 \text{ ‰}$



$\epsilon_{x\max} = 86.13 \text{ ‰}$

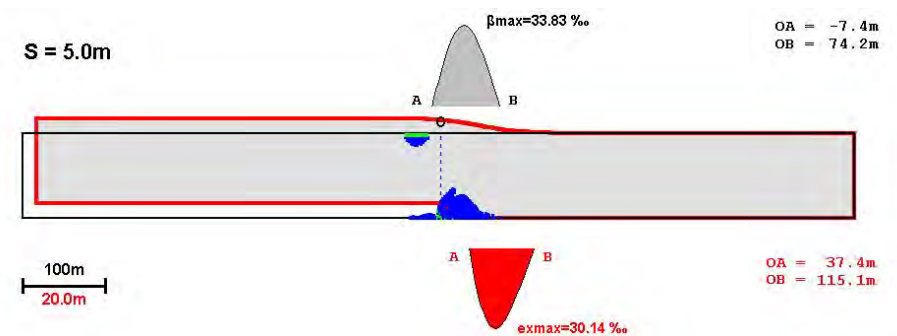
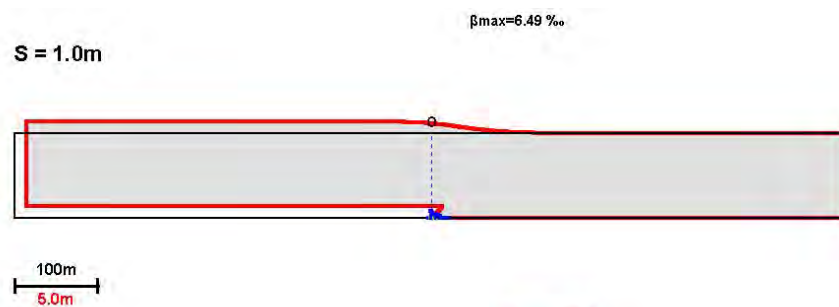
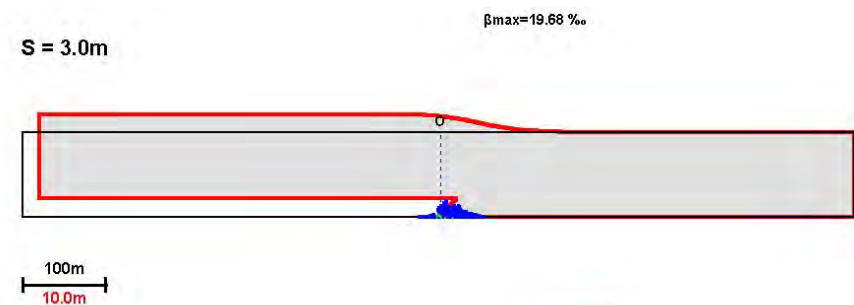
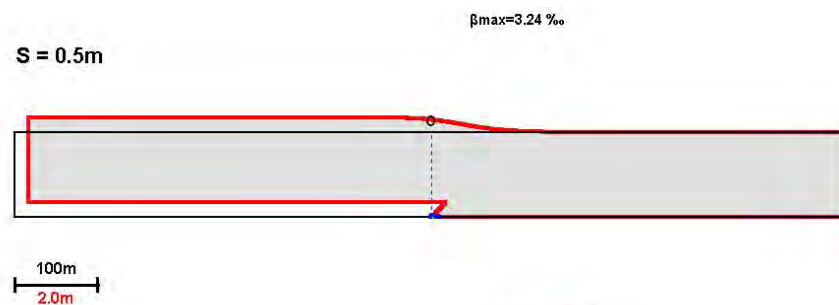
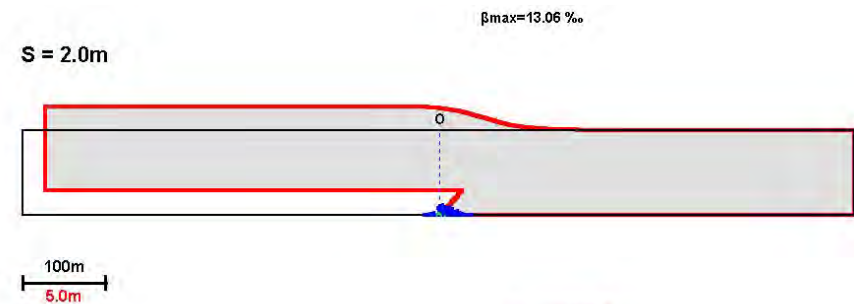
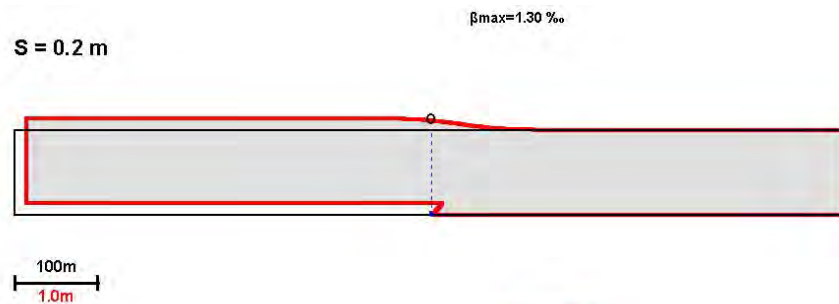
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 45^\circ$



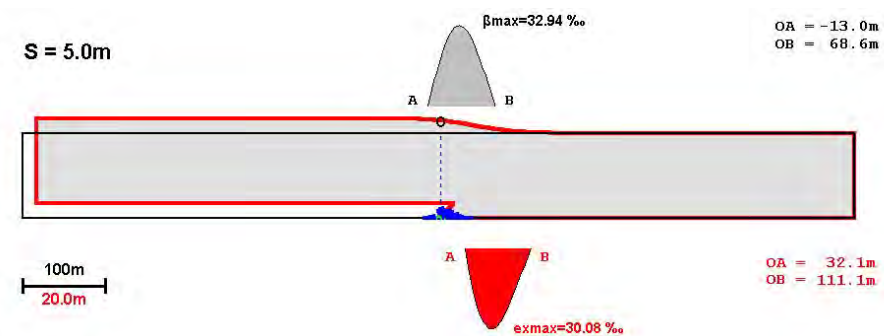
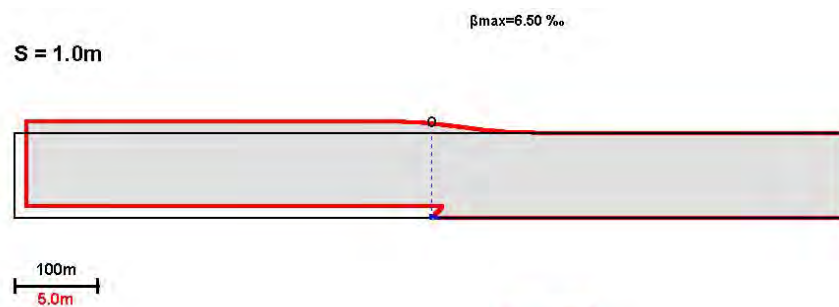
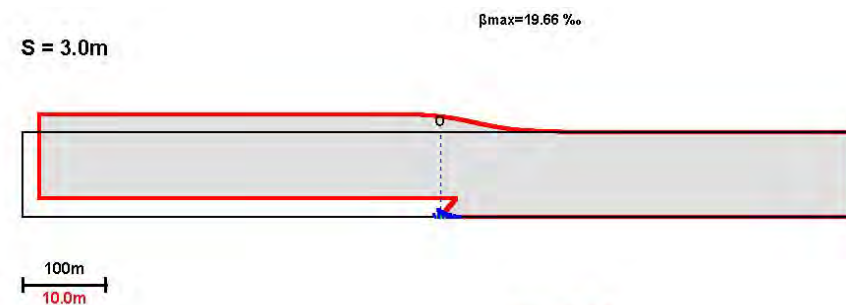
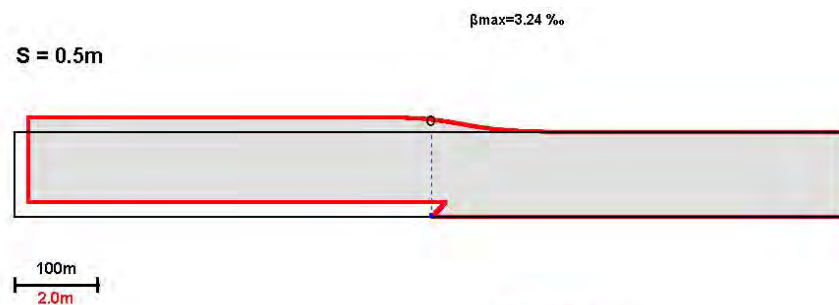
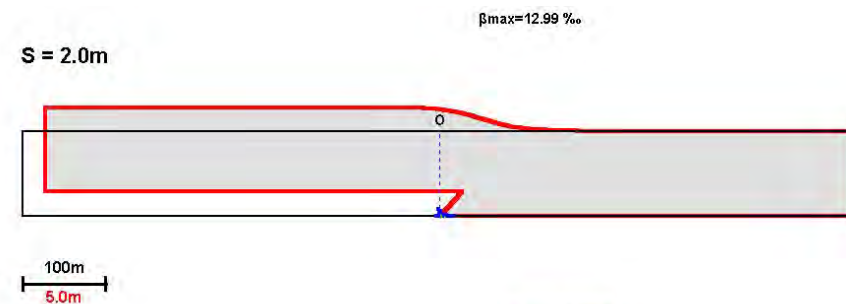
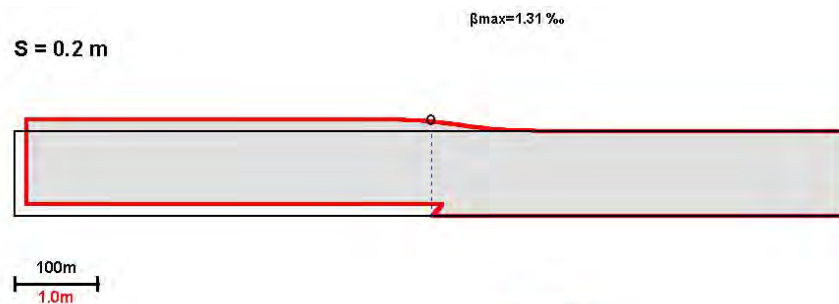
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 2.0\%$   $\alpha = 45^\circ$



ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

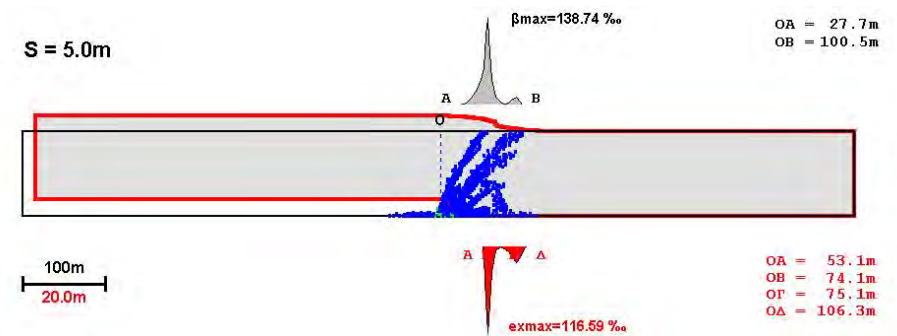
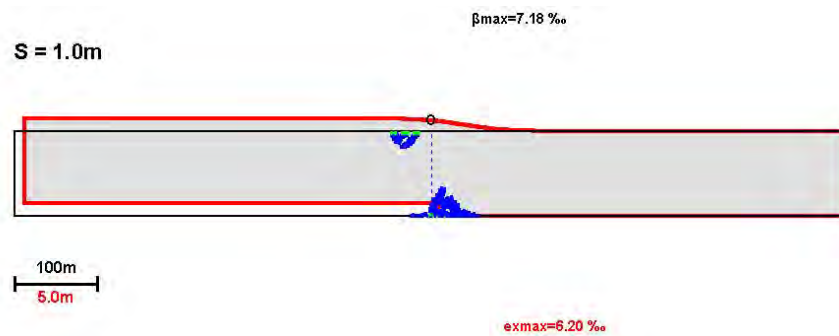
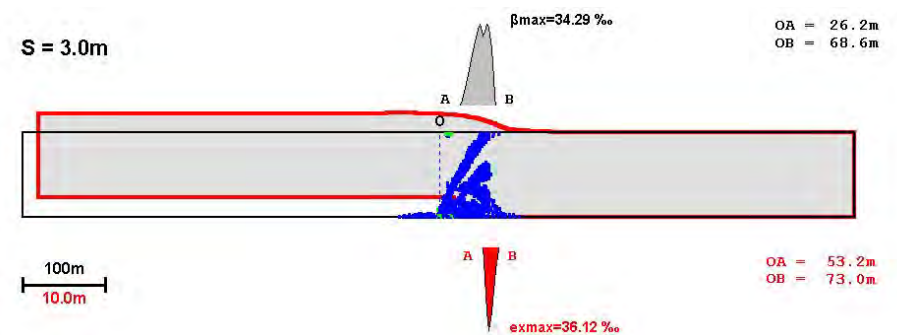
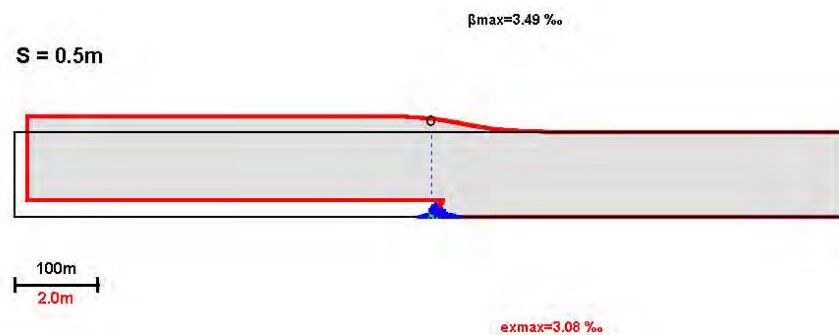
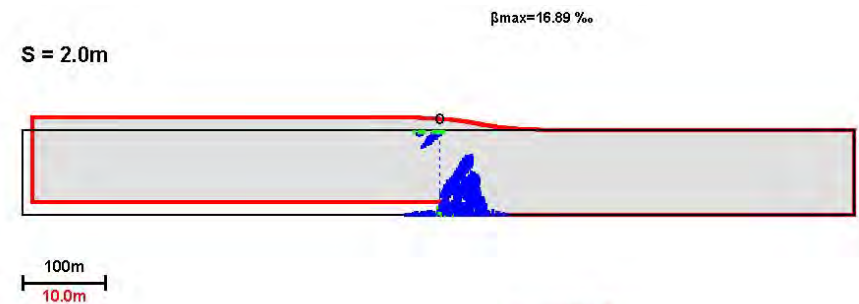
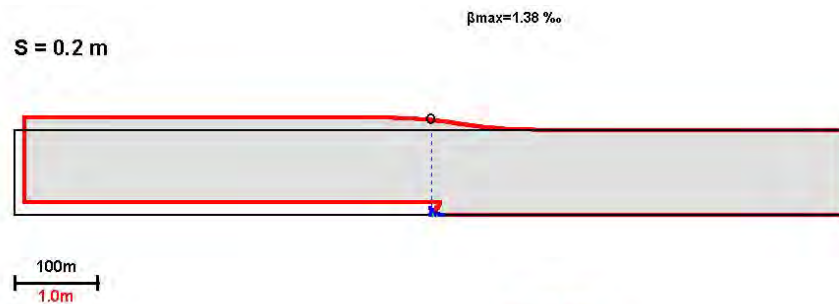
$\epsilon_f = 5.0\%$   $\alpha = 45^\circ$





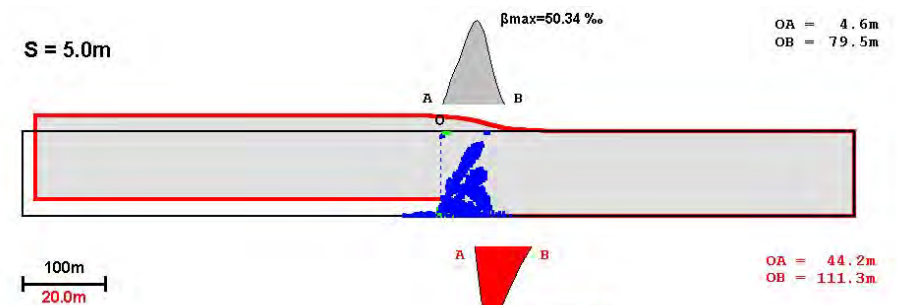
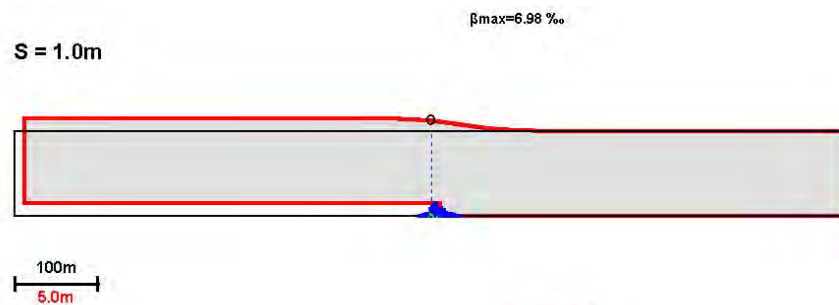
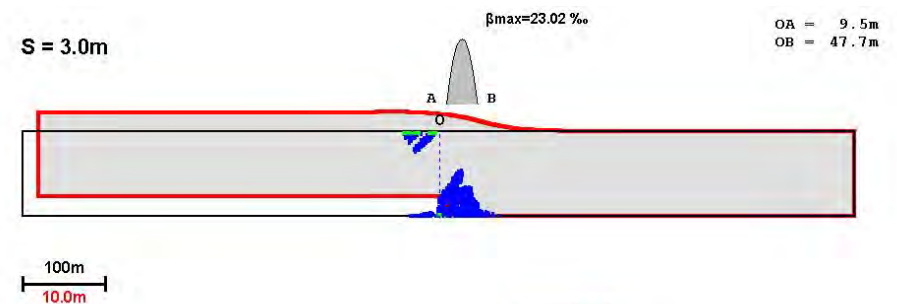
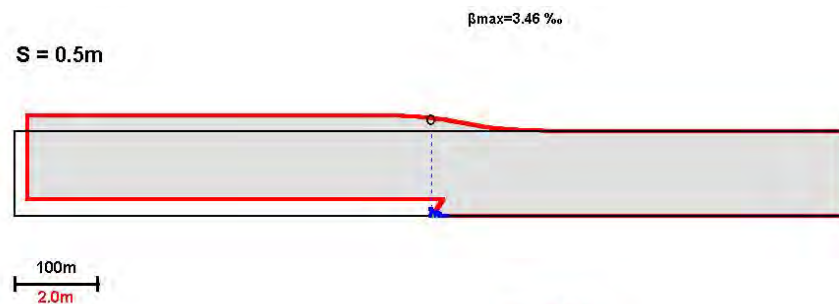
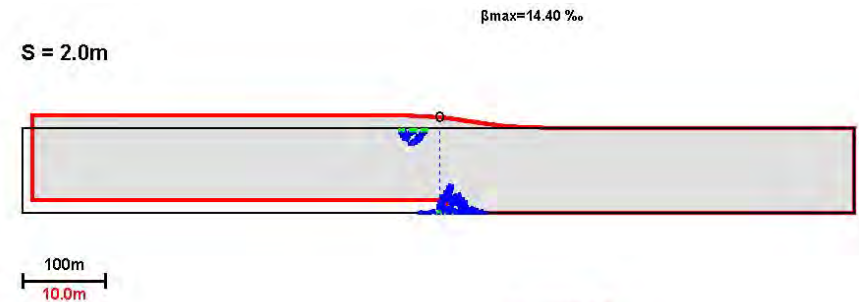
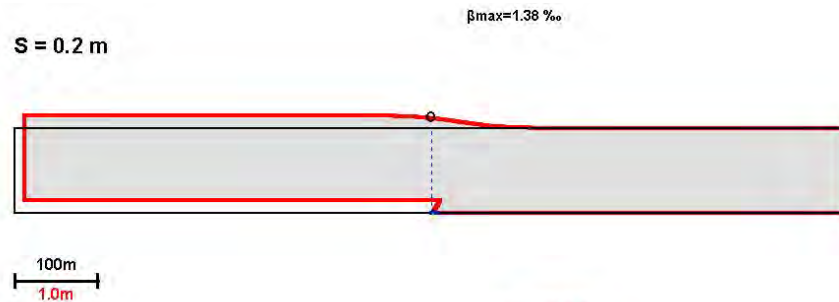
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\%$

$\epsilon_f = 0.5\%$   $\alpha = 50^\circ$



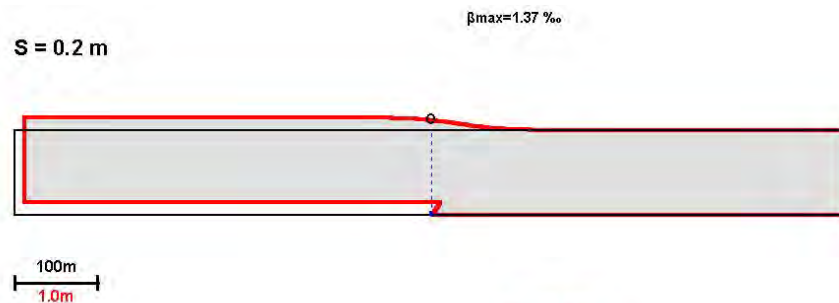
ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 1.0\%$   $\alpha = 50^\circ$

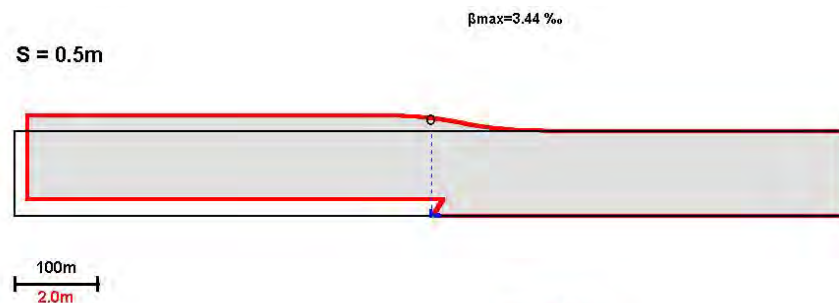


ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

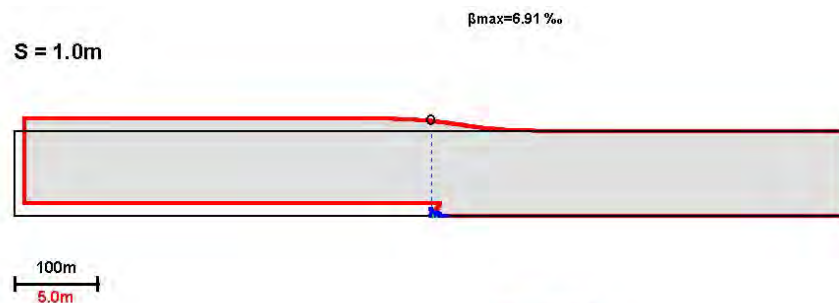
$\epsilon_f = 2.0\%$   $\alpha = 50^\circ$



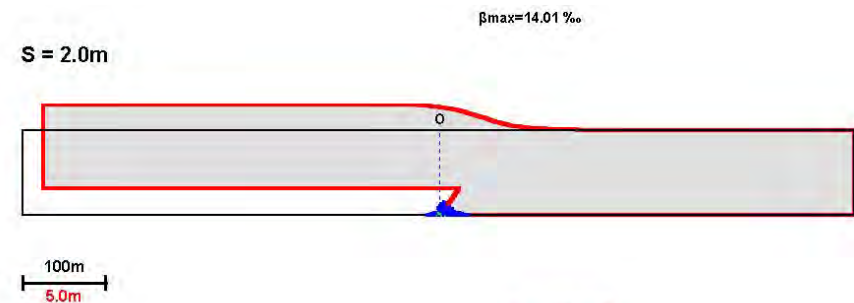
$\epsilon_{\max} = 1.23 \text{ ‰}$



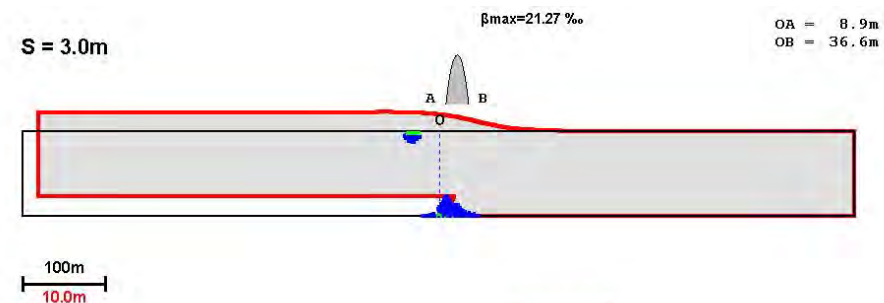
$\epsilon_{\max} = 3.08 \text{ ‰}$



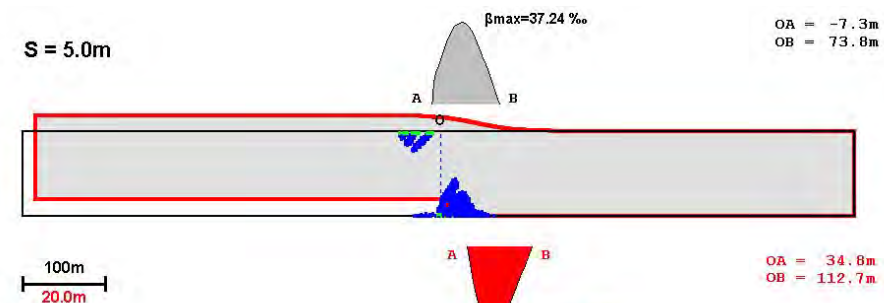
$\epsilon_{\max} = 6.16 \text{ ‰}$



$\epsilon_{\max} = 12.32 \text{ ‰}$



$\epsilon_{\max} = 18.47 \text{ ‰}$



$\epsilon_{\max} = 31.39 \text{ ‰}$

ΑΝΑΣΤΡΟΦΟ ΡΗΓΜΑ \*\*\* ΜΗ-ΣΥΝΕΚΤΙΚΟ ΕΔΑΦΟΣ \*\*\*  $\beta_c = \epsilon_{xx, c} = 20\text{‰}$

$\epsilon_f = 5.0\%$   $\alpha = 50^\circ$

