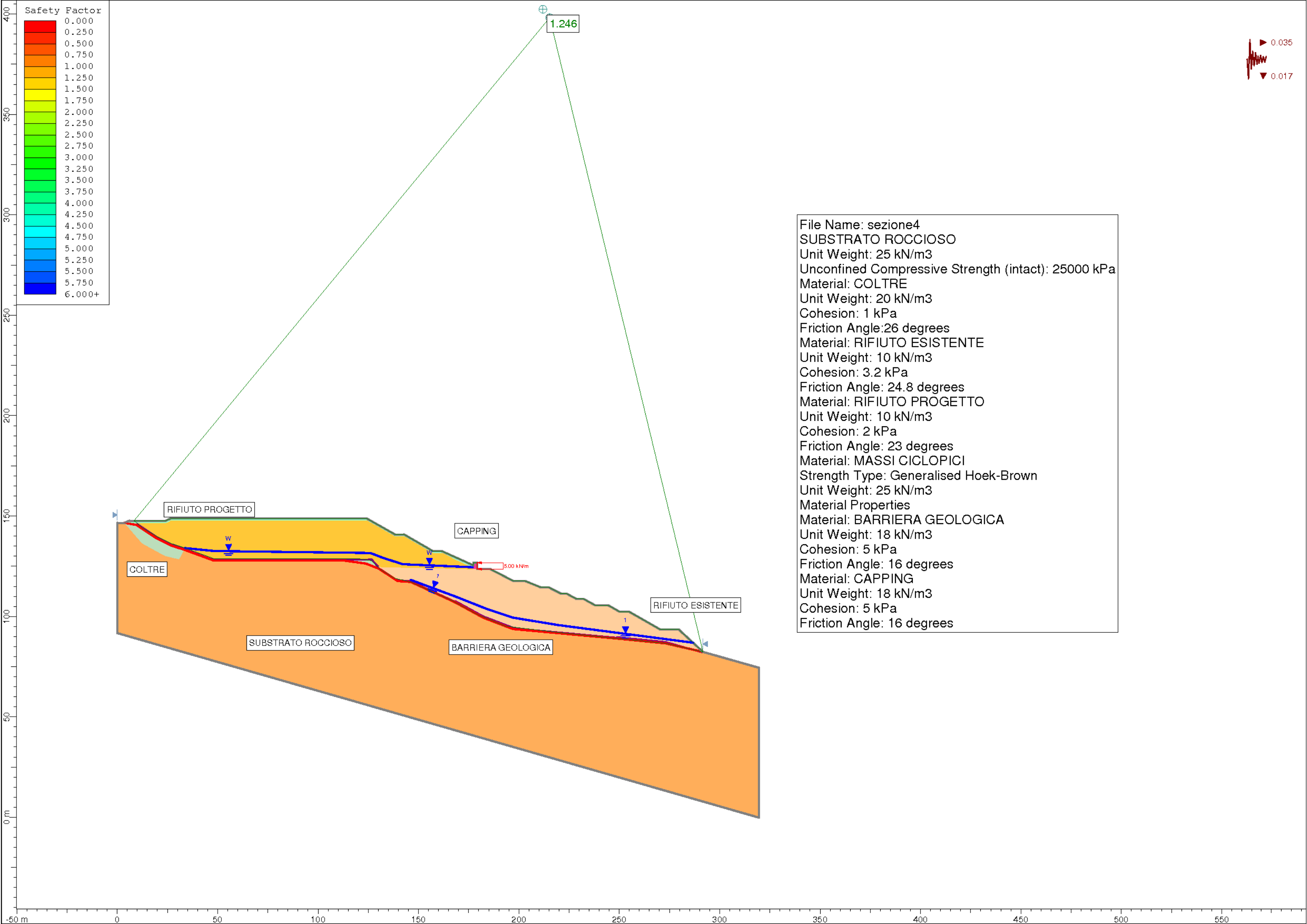
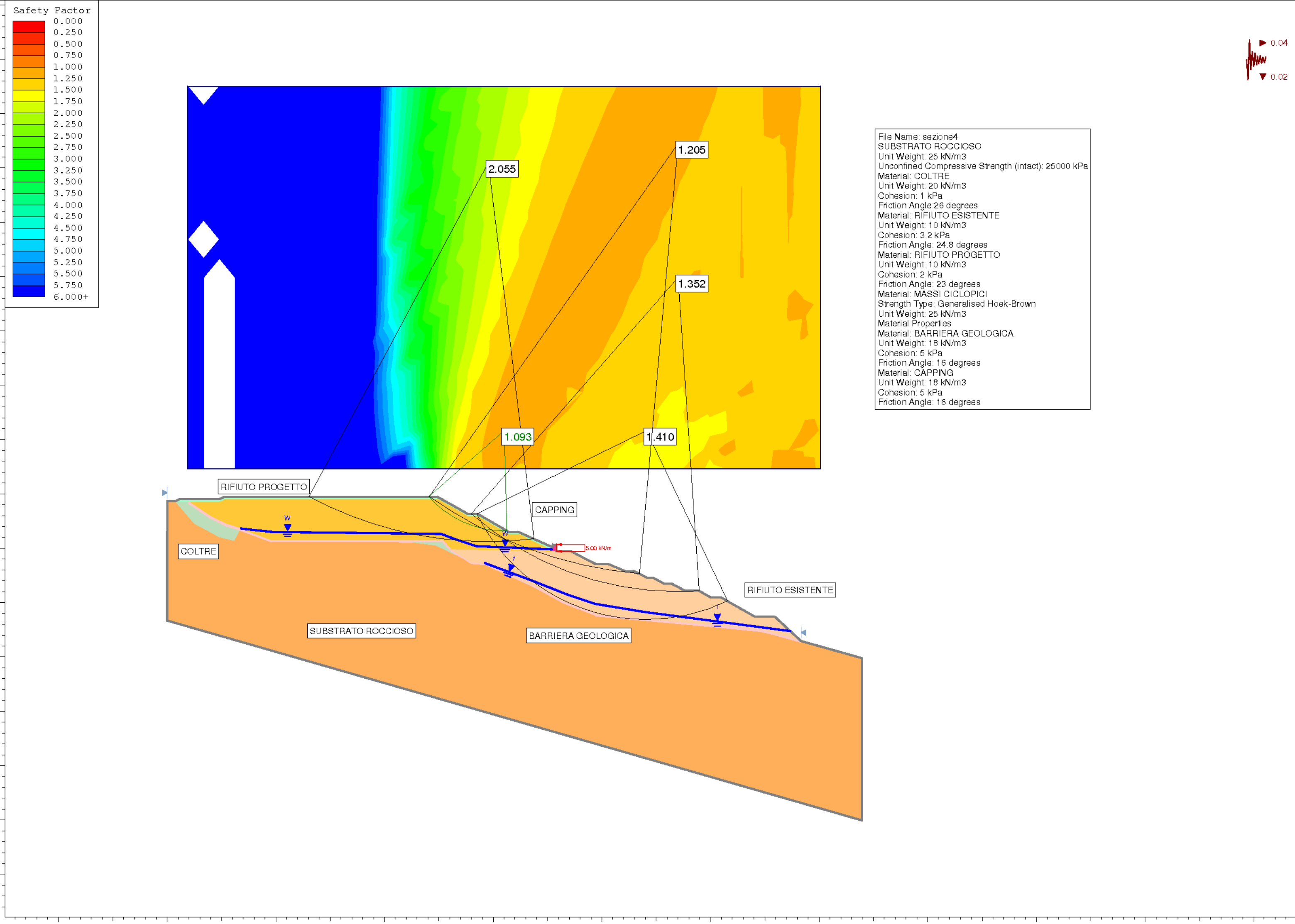


File Name: sezione4
SUBSTRATO ROCCIOSO
Unit Weight: 25 kN/m3
Unconfined Compressive Strength (intact): 25000 kPa
Material: COLTRE
Unit Weight: 20 kN/m3
Cohesion: 1 kPa
Friction Angle:26 degrees
Material: RIFIUTO ESISTENTE
Unit Weight: 10 kN/m3
Cohesion: 3.2 kPa
Friction Angle: 24.8 degrees
Material: RIFIUTO PROGETTO
Unit Weight: 10 kN/m3
Cohesion: 2 kPa
Friction Angle: 23 degrees
Material: MASSI CICLOPICI
Strength Type: Generalised Hoek-Brown
Unit Weight: 25 kN/m3
Material Properties
Material: BARRIERA GEOLOGICA
Unit Weight: 18 kN/m3
Cohesion: 5 kPa
Friction Angle: 16 degrees
Material: CAPPING
Unit Weight: 18 kN/m3
Cohesion: 5 kPa
Friction Angle: 16 degrees


Safety Factor
0.000
0.250
0.500
0.750
1.000
1.250
1.500
1.750
2.000
2.250
2.500
2.750
3.000
3.250
3.500
3.750
4.000
4.250
4.500
4.750
5.000
5.250
5.500
5.750
6.000+
0.04
0.02
2.055
1.205
1.352
1.093
1.410
RIFIUTO PROGETTO
CAPPING
COLTRE
W
5.00 kN/m
RIFIUTO ESISTENTE
SUBSTRATO ROCCIOSO
BARRIERA GEOLOGICA
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Unit Weight: 18 kN/m3
Cohesion: 5 kPa
Friction Angle: 16 degrees
350
300
250
200
150
100
50
0 m
-50 m
0
50
100
150
200
250
300
350
400
450
500