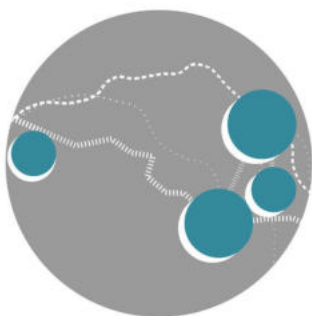




PIANO STRUTTURALE INTERCOMUNALE

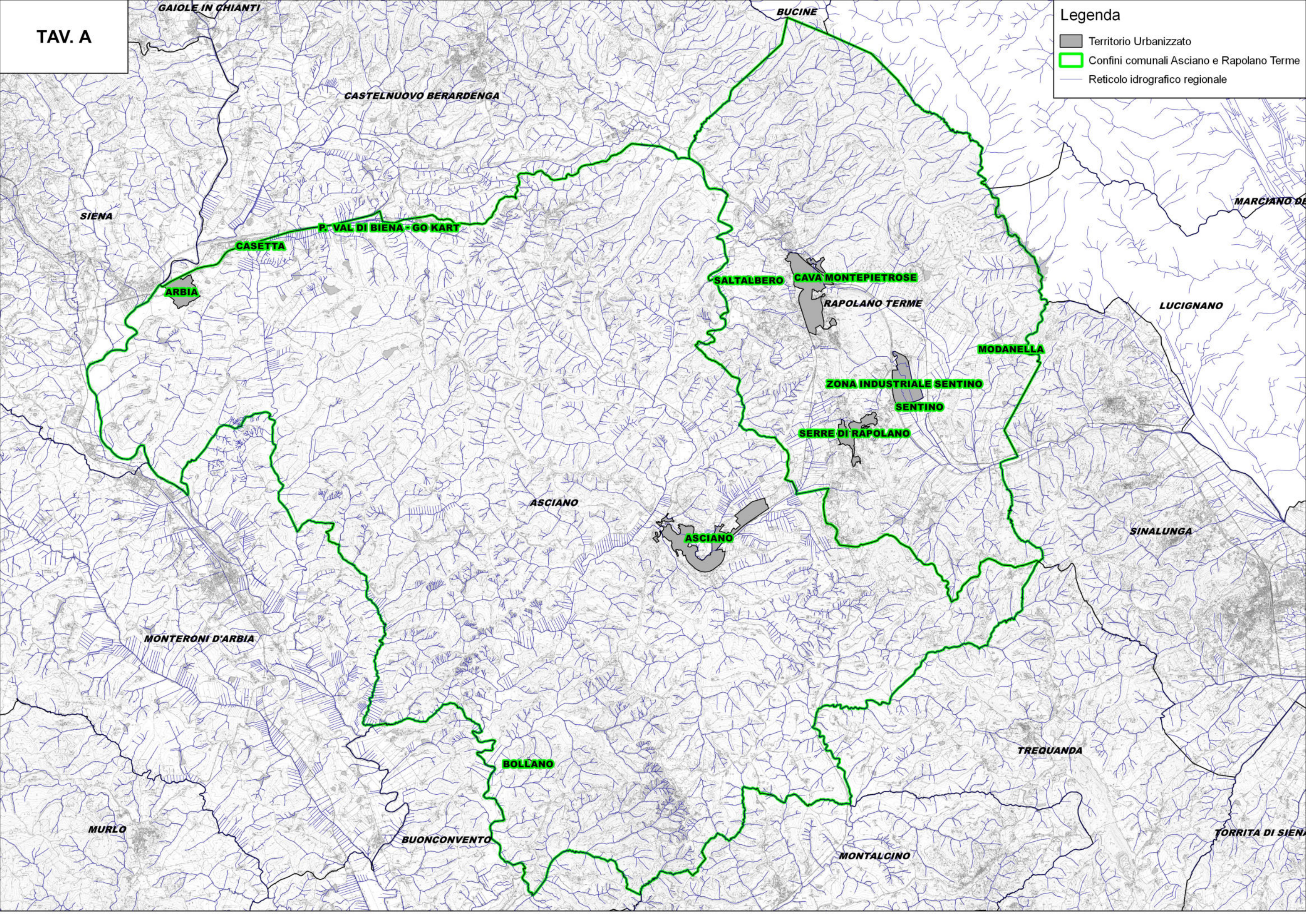
Legge Regionale 65/2014

Legenda

Territorio Urbanizzato

Confini comunali Asciano e Rapolano Terme

Reticolo idrografico regionale



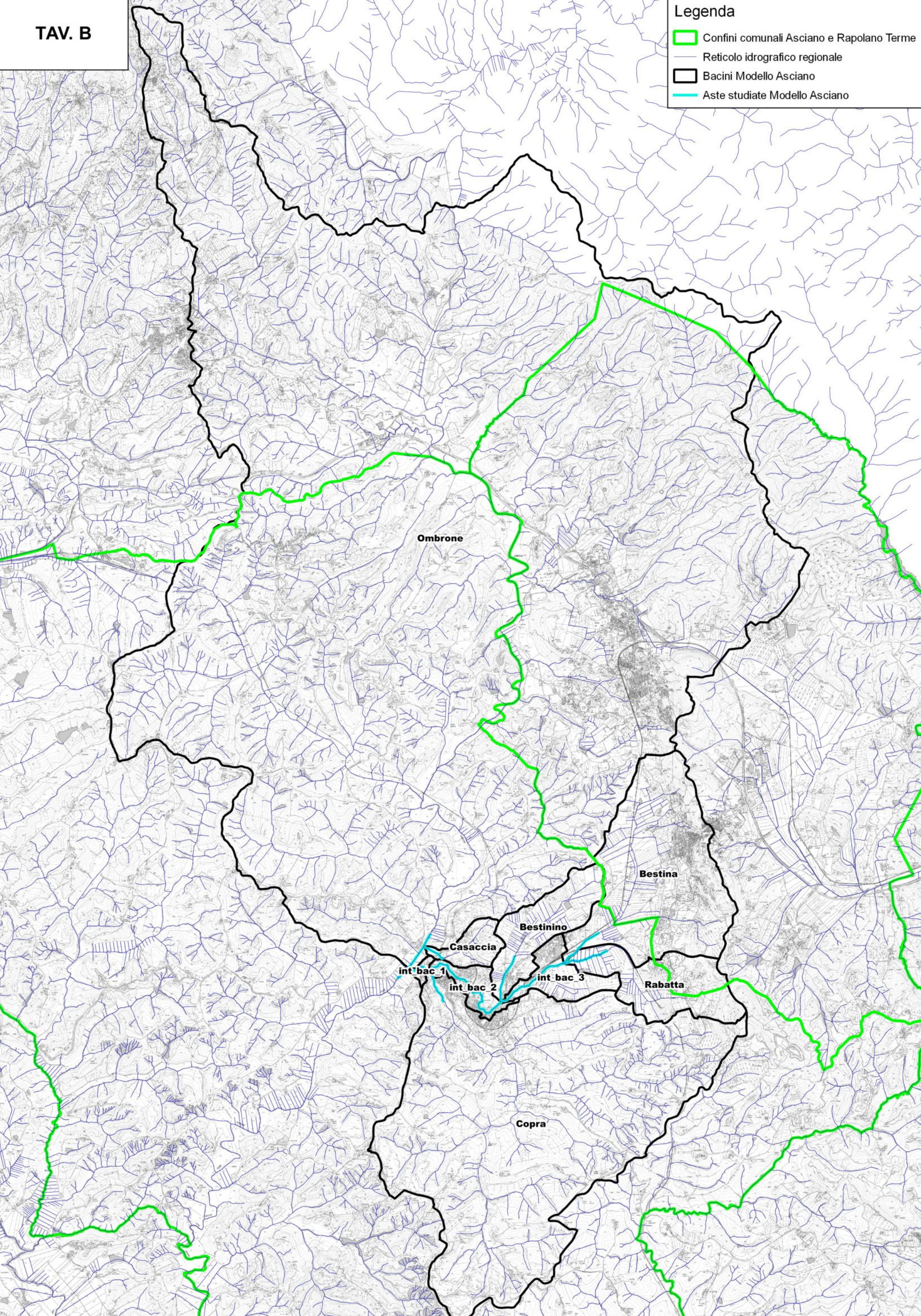
Legenda

Confini comunali Asciano e Rapolano Terme

Reticolo idrografico regionale

Bacini Modello Asciano

Aste studiate Modello Asciano

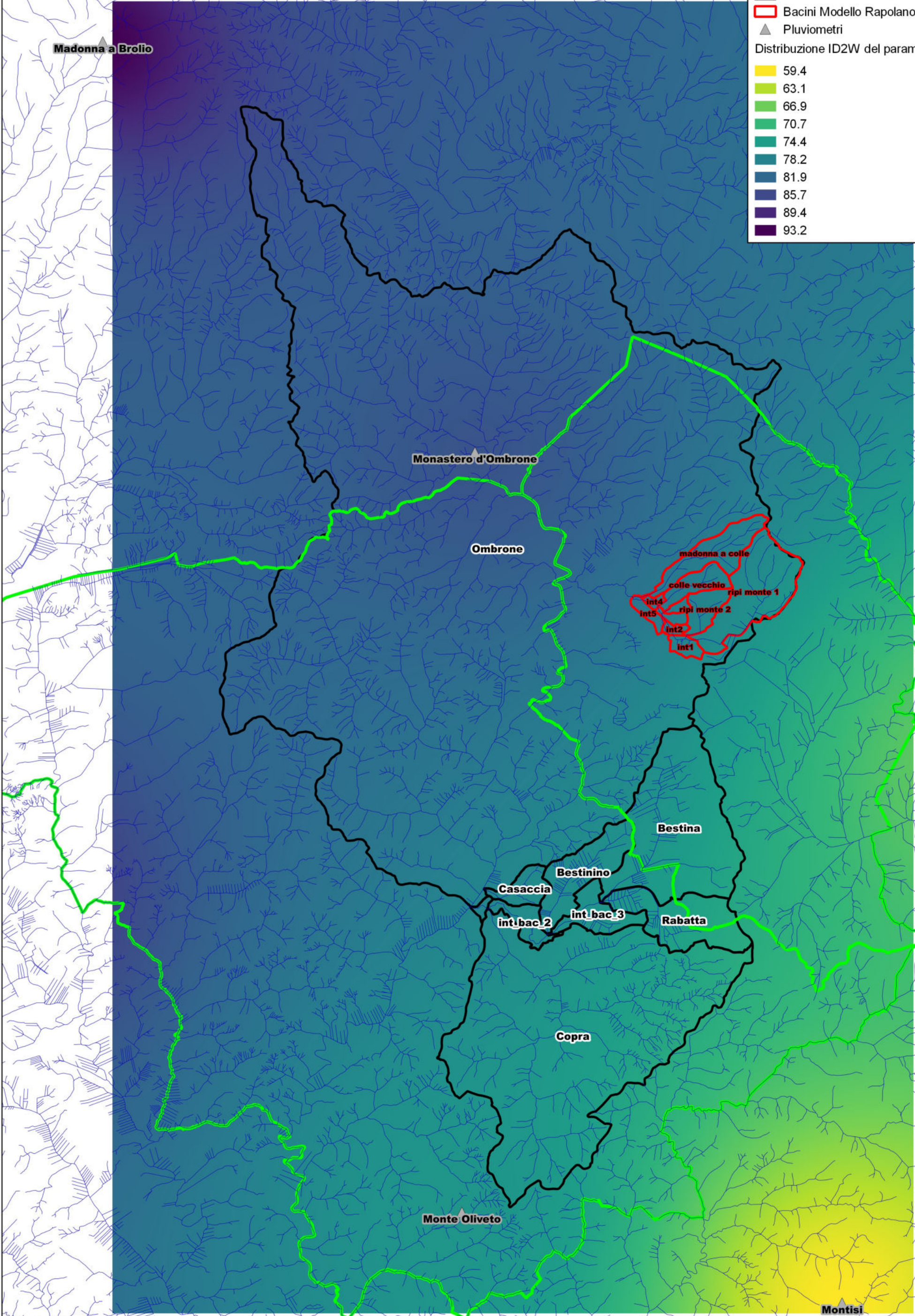


Legenda

- Confini comunali Asciano e Rapolano Terme
- Reticolo idrografico regionale
- Bacini Modello Asciano
- Bacini Modello Rapolano
- Pluviometri

Distribuzione ID2W del parametro a+ delle LSPP

- 59.4
- 63.1
- 66.9
- 70.7
- 74.4
- 78.2
- 81.9
- 85.7
- 89.4
- 93.2



Legenda

 Reticolo idrografico regionale

 Bacini Modello Asciano

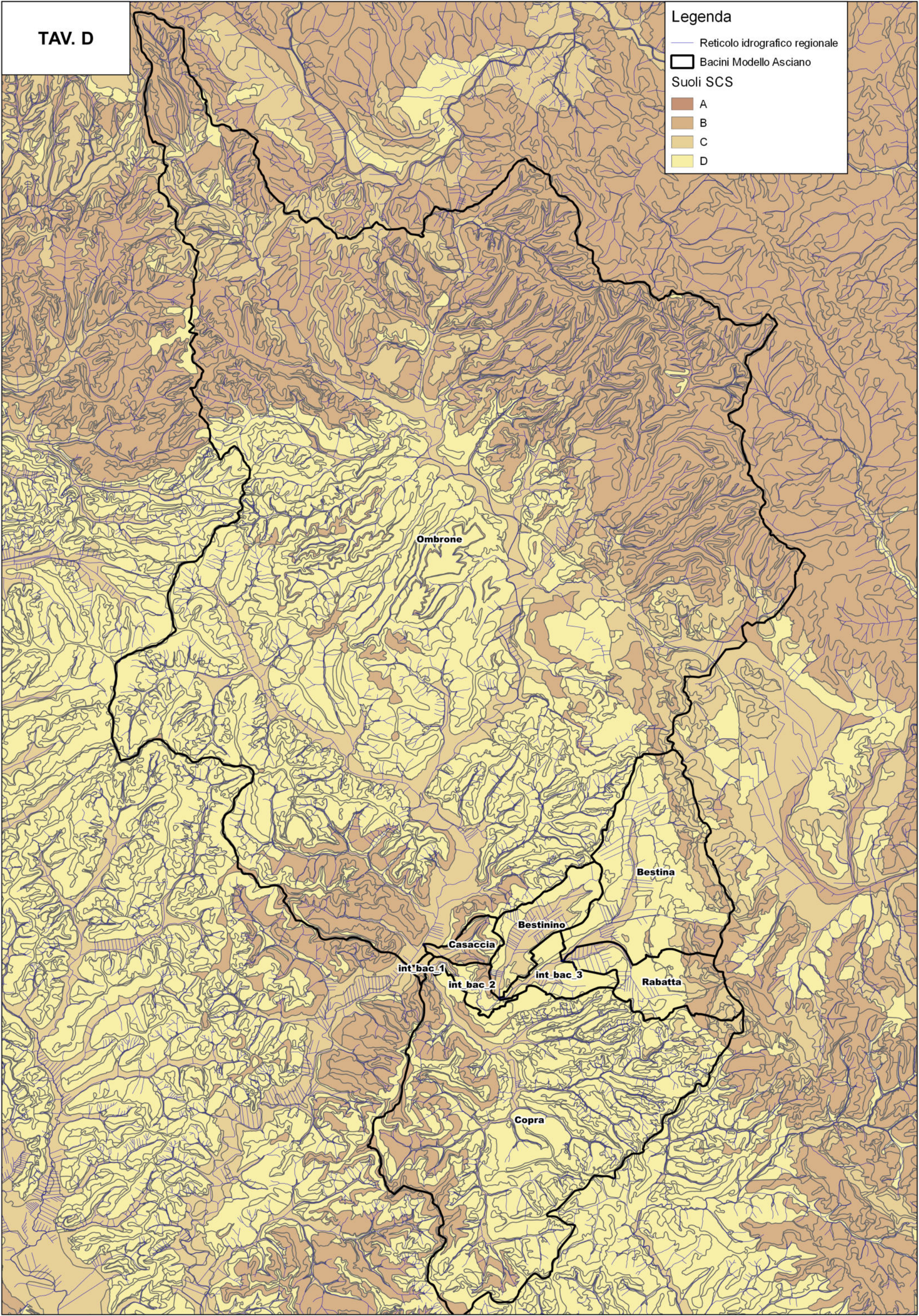
Suoli SCS

 A

 B

 C

 D



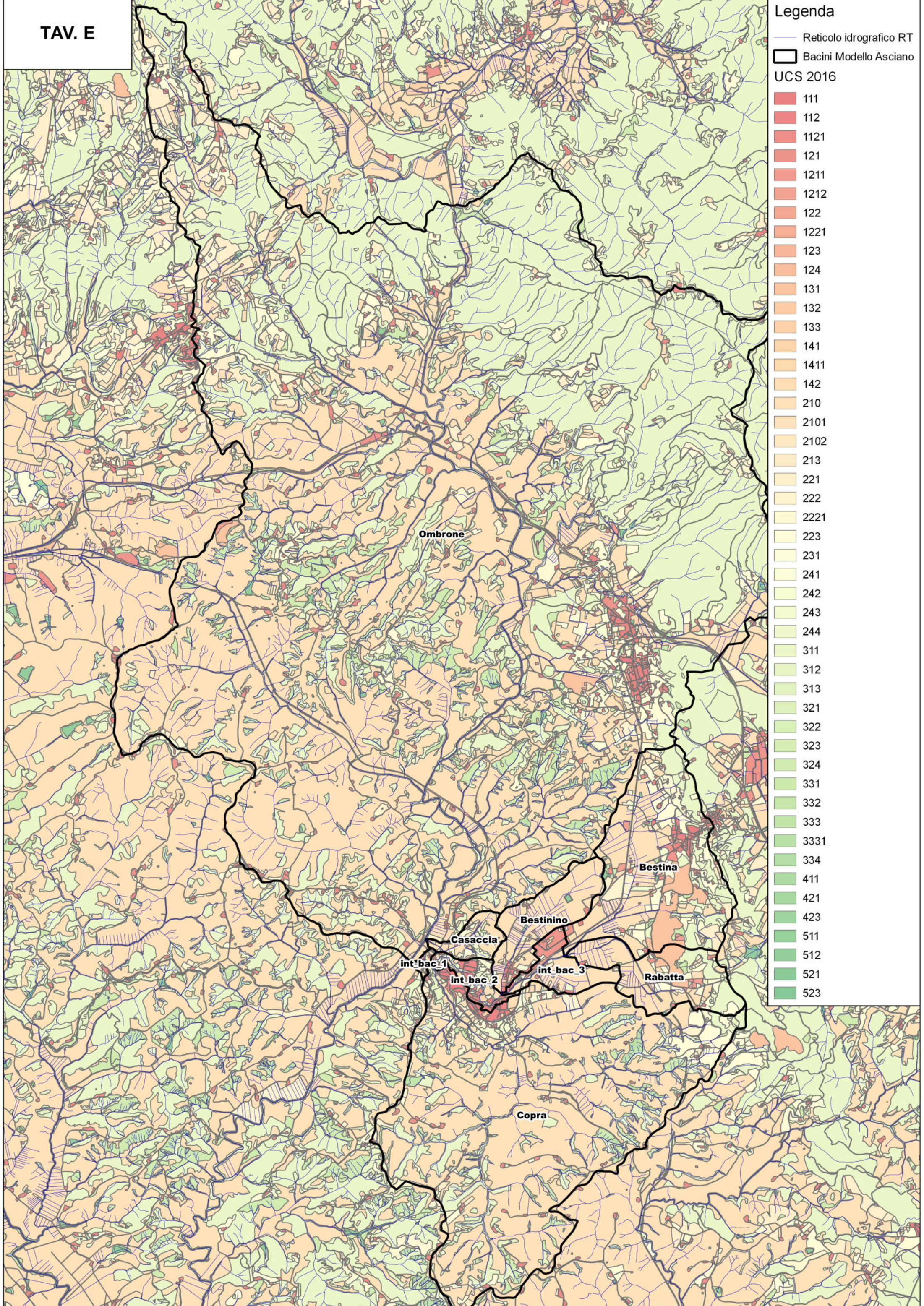
Legenda

Reticolo idrografico RT

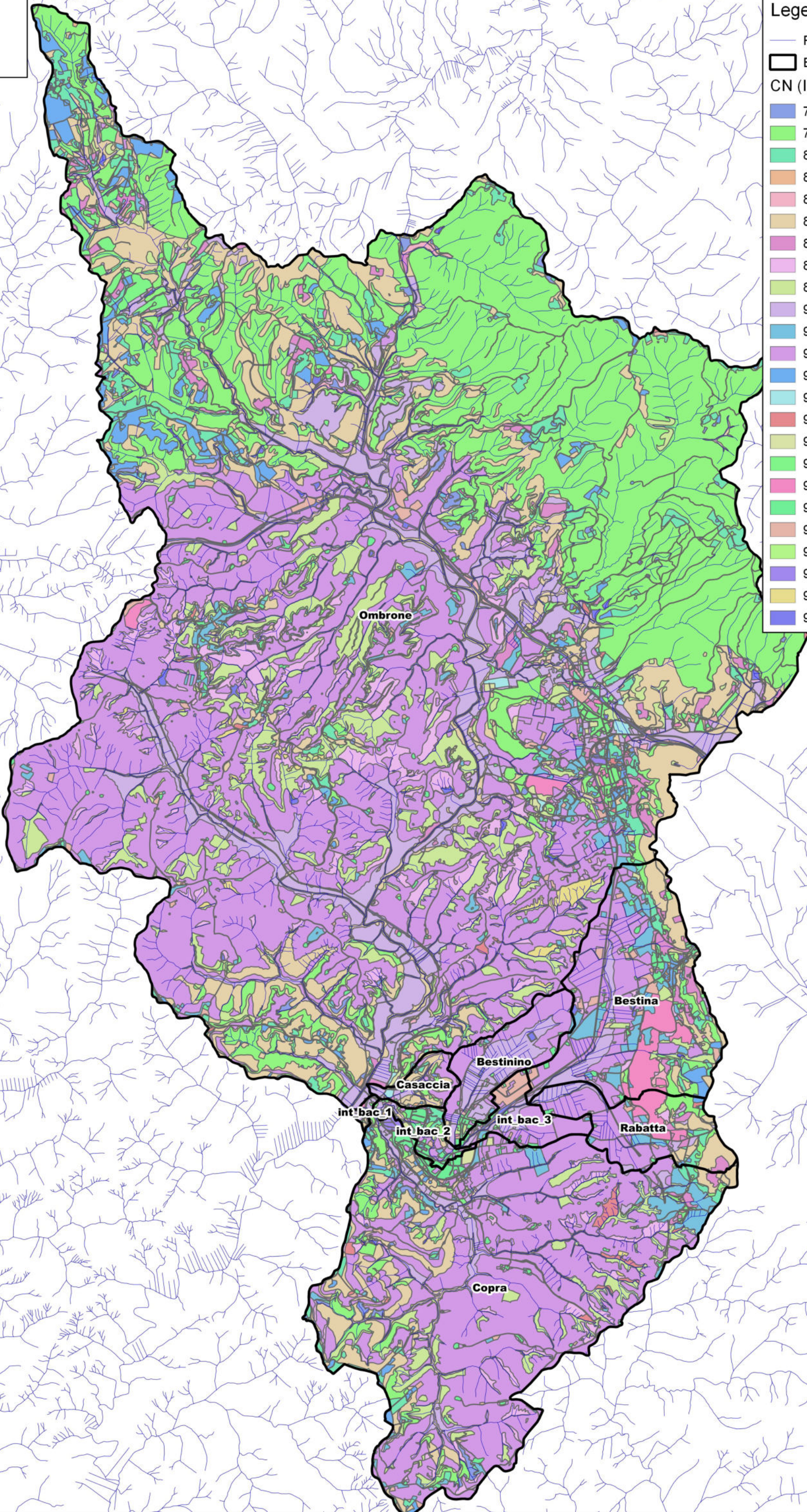
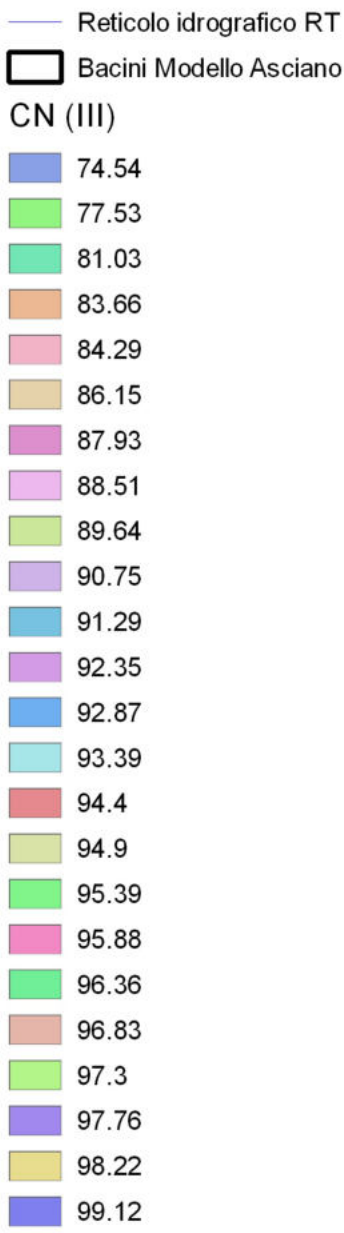
Bacini Modello Asciano

UCS 2016

- 111
- 112
- 1121
- 121
- 1211
- 1212
- 122
- 1221
- 123
- 124
- 131
- 132
- 133
- 141
- 1411
- 142
- 210
- 2101
- 2102
- 213
- 221
- 222
- 2221
- 223
- 231
- 241
- 242
- 243
- 244
- 311
- 312
- 313
- 321
- 322
- 323
- 324
- 331
- 332
- 333
- 3331
- 334
- 411
- 421
- 423
- 511
- 512
- 521
- 523



Legenda



TAV. G

Legenda

— Aste modellate

— Sezioni

Base 2D (m slm)

≤ 178

178 - 185

185 - 191

191 - 198

198 - 204

204 - 211

211 - 218

218 - 224

224 - 231

231 - 237

237 - 244

244 - 250

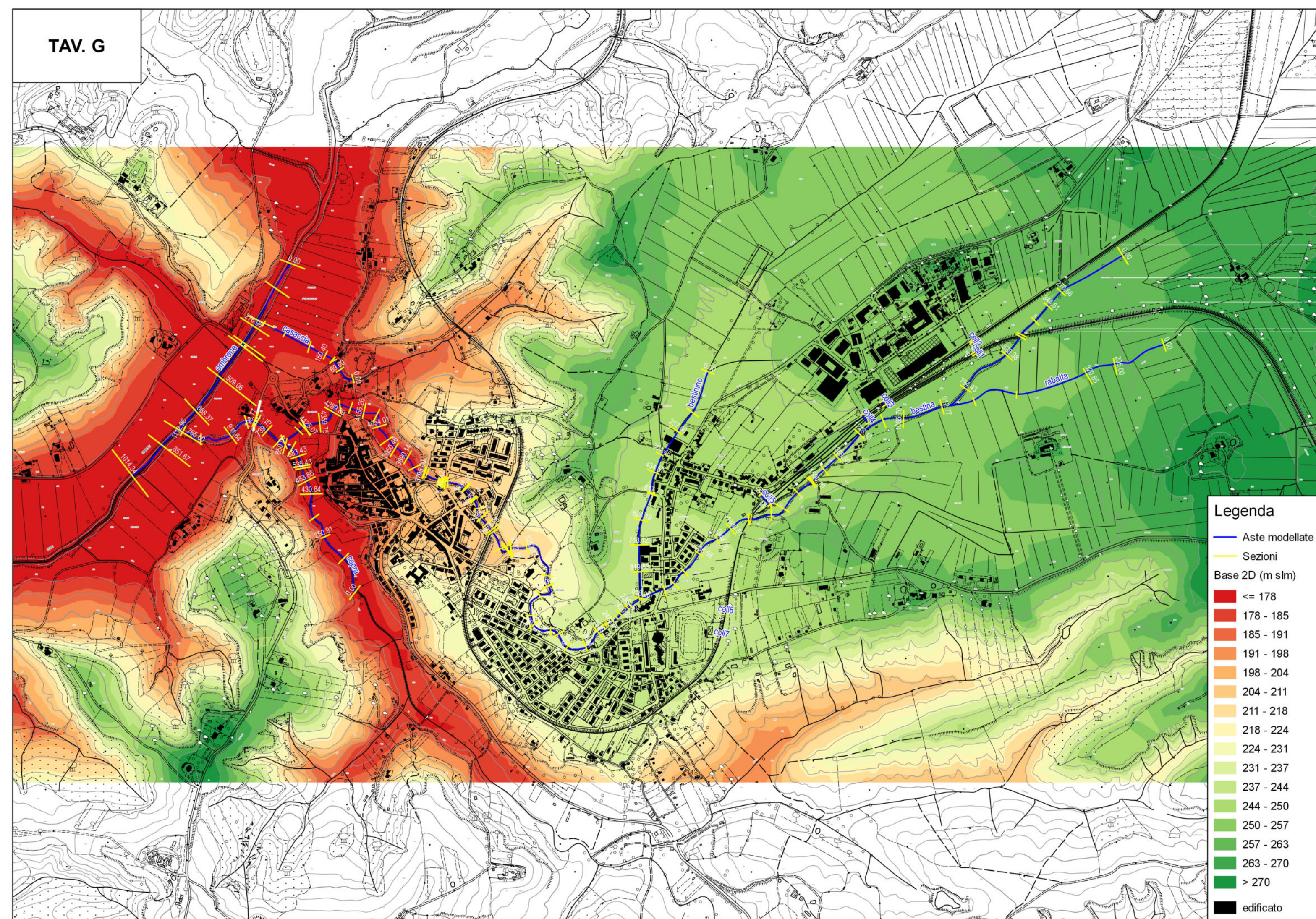
250 - 257

257 - 263

263 - 270

> 270

■ edificato



Legenda

- punti quotati rilievi RU
- punti quotati rilievo CBTS
- punti quotati scolmatore Bestinino CBTS
- punti quotati passerella Loc. Camparoli
- punti quotati rilievo ditta 3M
- punti quotati CTR 2k
- punti quotati CTR 10k
- linee 3D centro alveo e cigli di sponda
- linee di costruzione 3D (breakline piano campagna)
- linee di costruzione 3D (strade e ferrovia)
- linee di costruzione 3D (scolmatore Bestinino)
- linee di costruzione 3D (ditta 3M)
- curve di livello CTR 2k e 10k
- muretti h=+30 cm
- muretti h=+50 cm
- muretti h=+100 cm

Lidar su fondovalle F. Ombrone

167.893

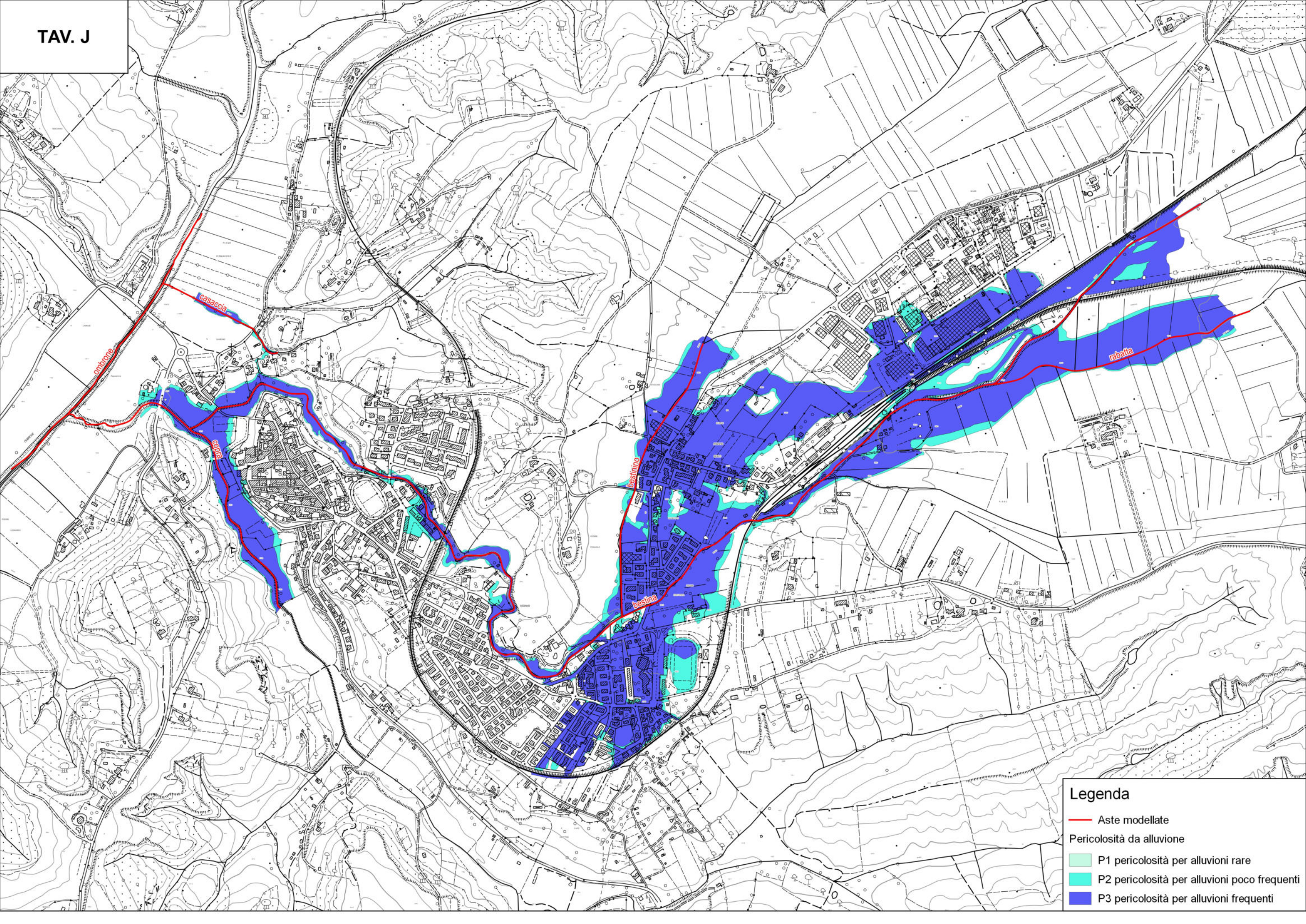
251.472

Legenda

- Aste modellate
- Sezioni

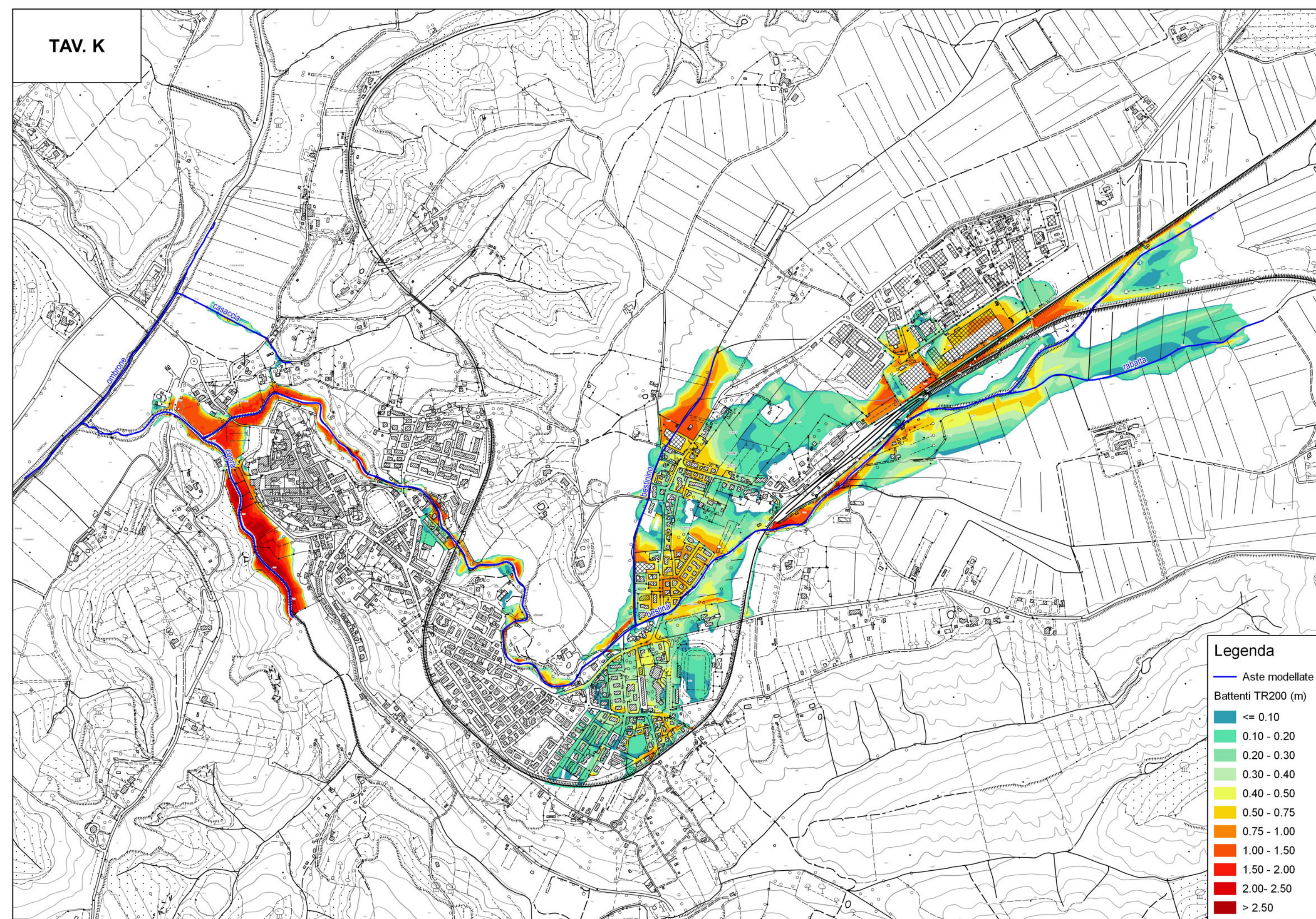
Coefficiente di scabrezza k ($m^{1/3}/s$)

- ≤ 12.2
- 12.2 - 20
- 20 - 27.8
- 27.8 - 35.6
- > 35.6



Legenda

- Aste modellate
- Pericolosità da alluvione
 - P1 pericolosità per alluvioni rare
 - P2 pericolosità per alluvioni poco frequenti
 - P3 pericolosità per alluvioni frequenti



TAV. L

Legenda



Confini comunali Asciano e Rapolano Terme

Reticolo idrografico regionale

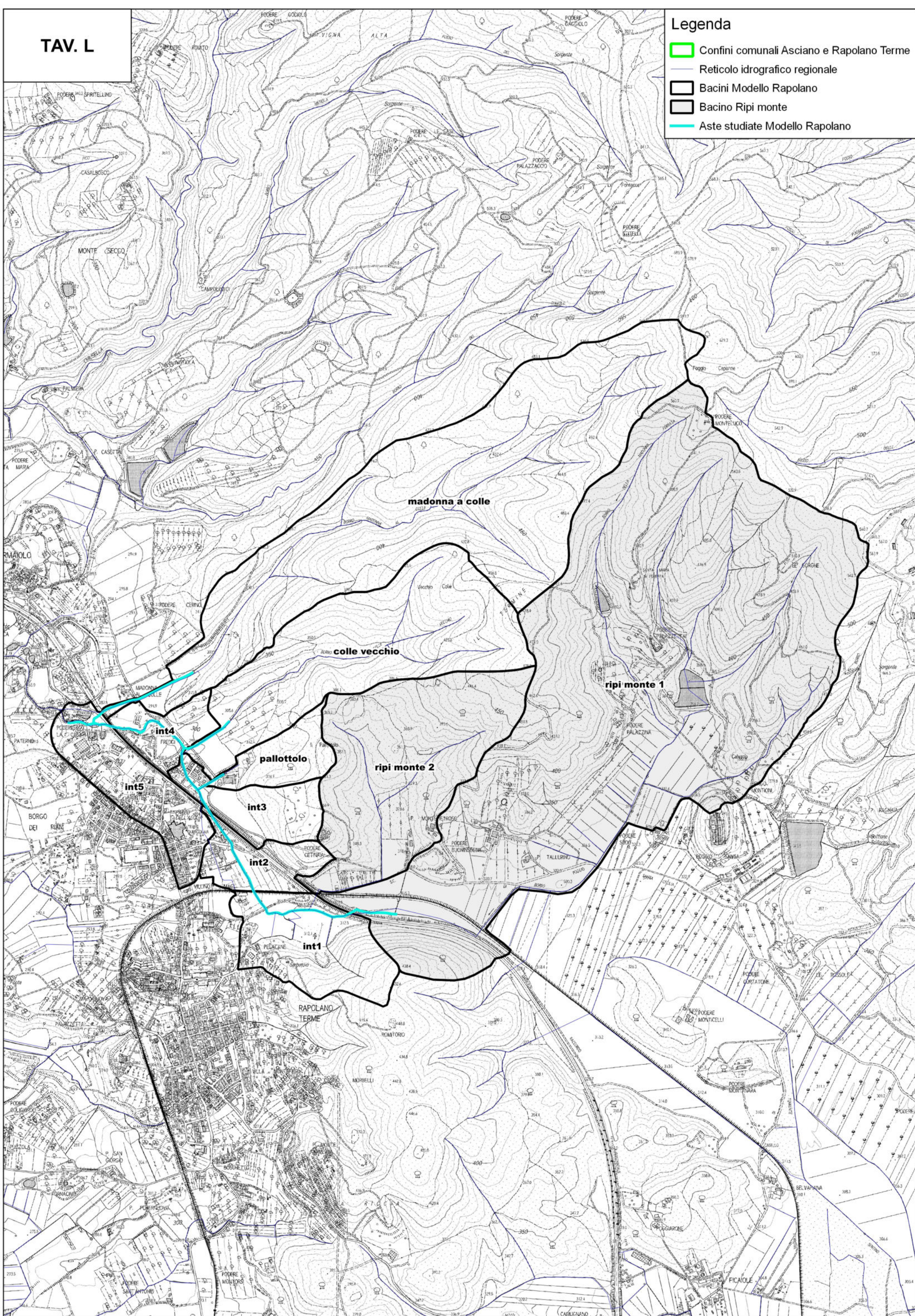


Bacini Modello Rapolano



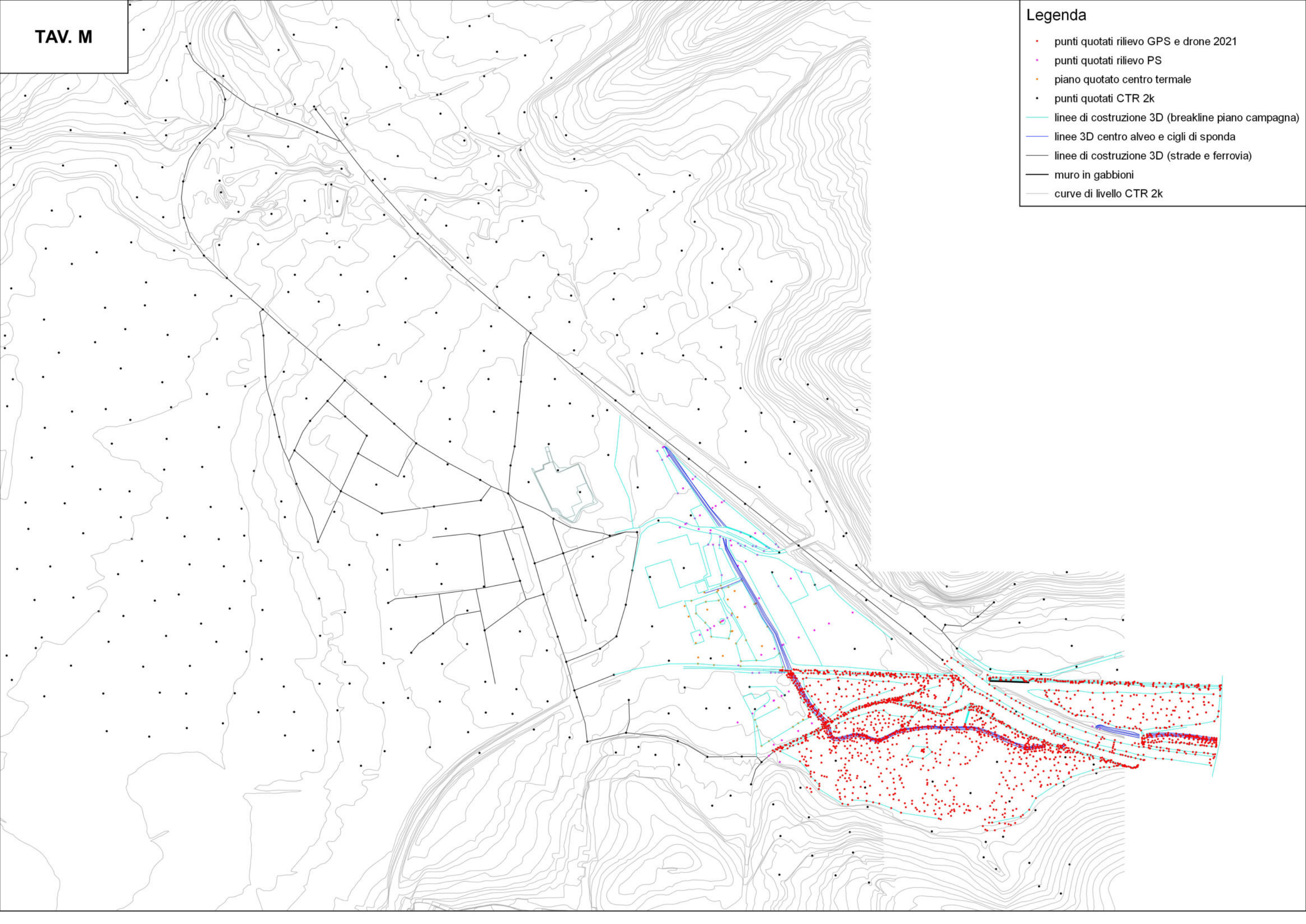
Bacino Ripi monte

— Aste studiate Modello Rapolano



Legenda

- punti quotati rilievo GPS e drone 2021
- punti quotati rilievo PS
- piano quotato centro termale
- punti quotati CTR 2k
- linee di costruzione 3D (breakline piano campagna)
- linee 3D centro alveo e cigli di sponda
- linee di costruzione 3D (strade e ferrovia)
- muro in gabbioni
- curve di livello CTR 2k



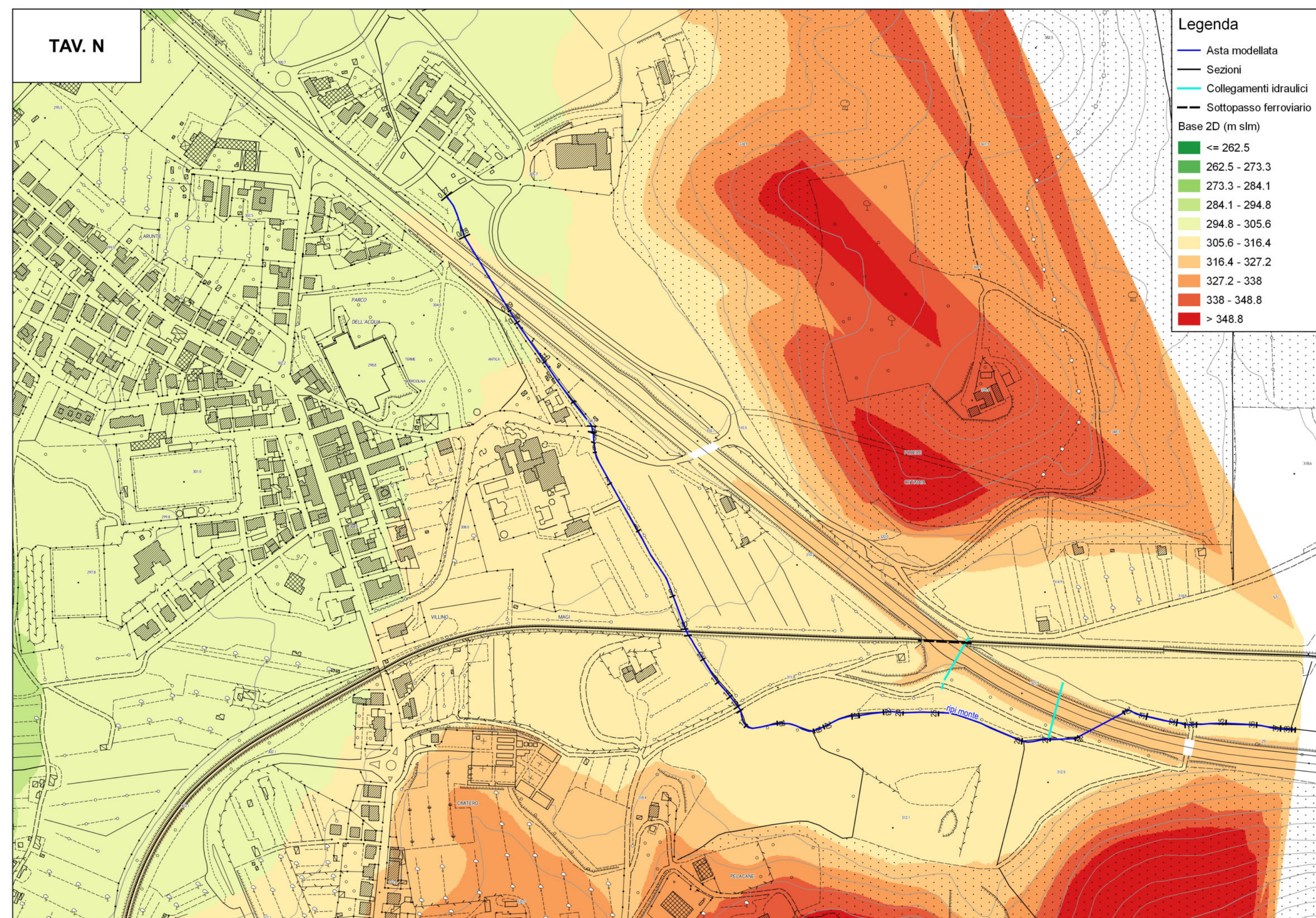
TAV. N

Legenda

- Asta modellata
- Sezioni
- Collegamenti idraulici
- Sottopasso ferroviario

Base 2D (m slm)

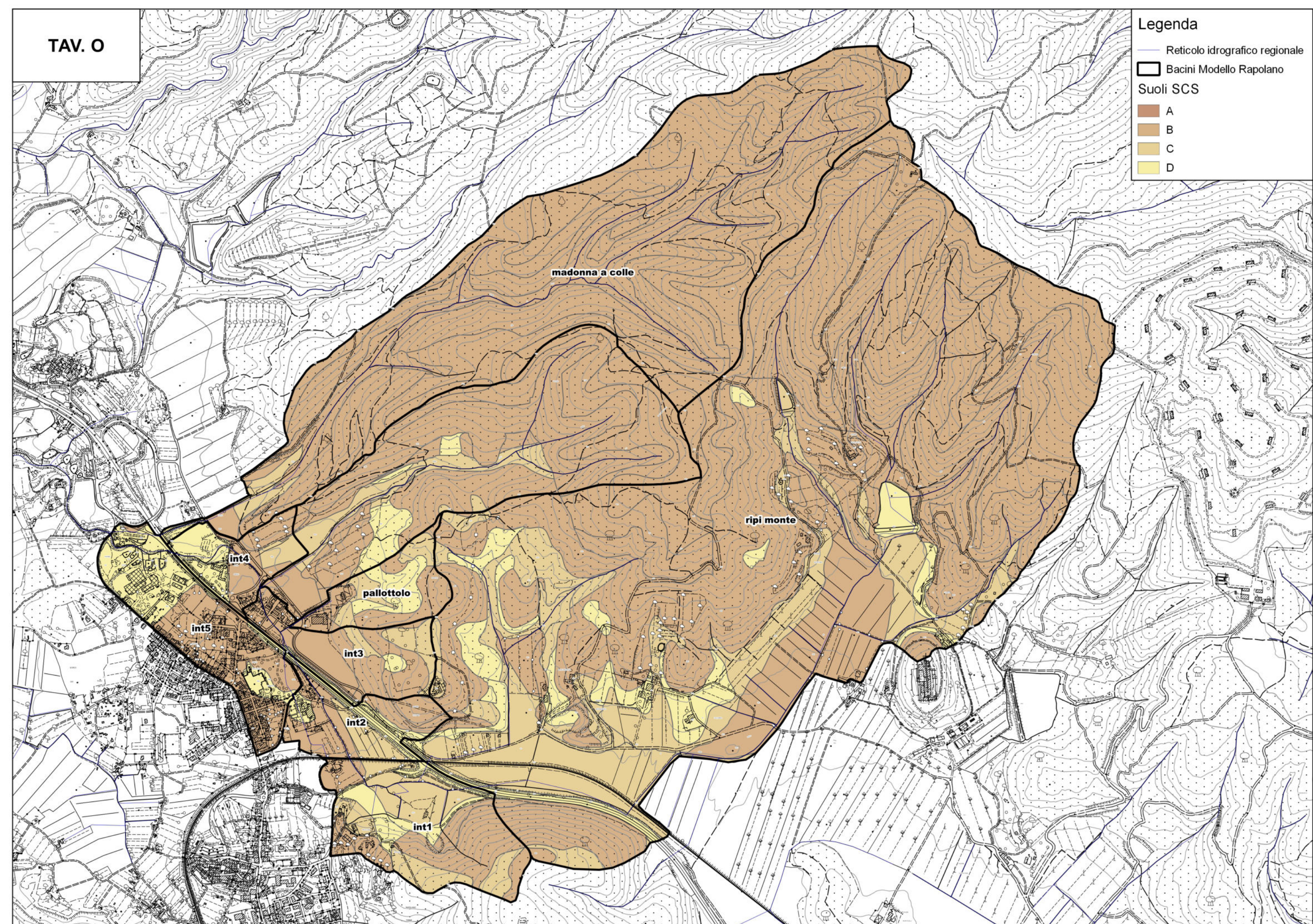
- ≤ 262.5
- 262.5 - 273.3
- 273.3 - 284.1
- 284.1 - 294.8
- 294.8 - 305.6
- 305.6 - 316.4
- 316.4 - 327.2
- 327.2 - 338
- 338 - 348.8
- > 348.8



Legenda

 Reticolo idrografico regionale Bacini Modello Rapolano

Suoli SCS

 A B C D

TAV. P

Legenda

— Reticolo idrografico regionale

▭ Bacini Modello Rapolano

UCS 2016

- 111
- 112
- 1121
- 121
- 1211
- 1212
- 122
- 1221
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- 1411
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- 311
- 312
- 313
- 321
- 322
- 323
- 324
- 331
- 332
- 333
- 3331
- 334
- 411
- 421
- 423
- 511
- 512
- 521
- 523

madonna a colle

ripi monte

pallottolo

int4

int5

int3

int2

int1

TAV. Q

Legenda

— Reticolo idrografico regionale

▬ Bacini Modello Rapolano

CN (III)

74.54
77.53
81.03
83.66
84.29
86.15
87.93
88.51
89.64
90.75
91.29
92.35
92.87
93.39
94.4
94.9
95.39
95.88
96.36
96.83
97.3
97.76
98.22
99.12

madonna a colle

ripi monte

int4

pallottolo

int3

int2

int1

int5

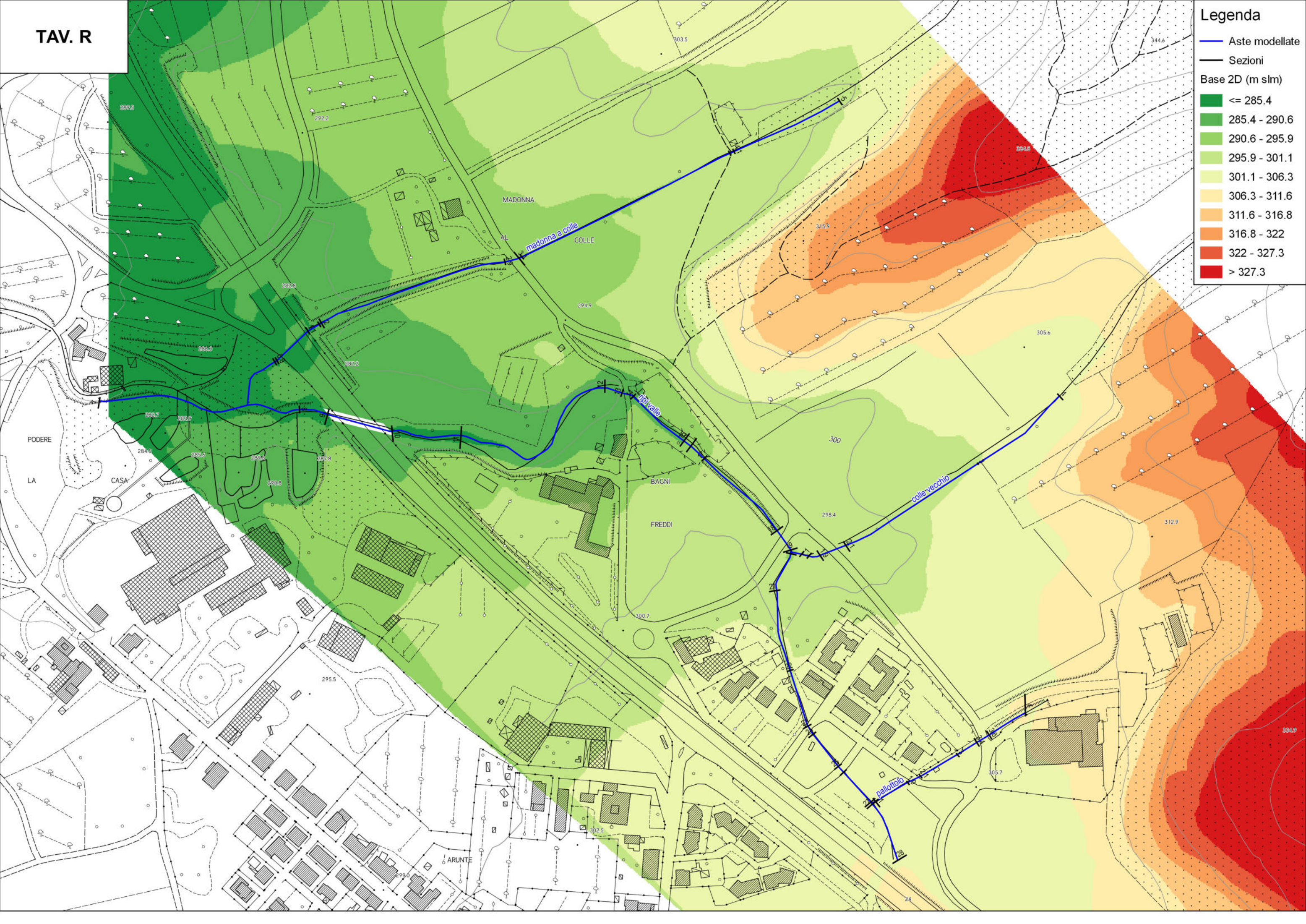
Legenda

Aste modellate

Sezioni

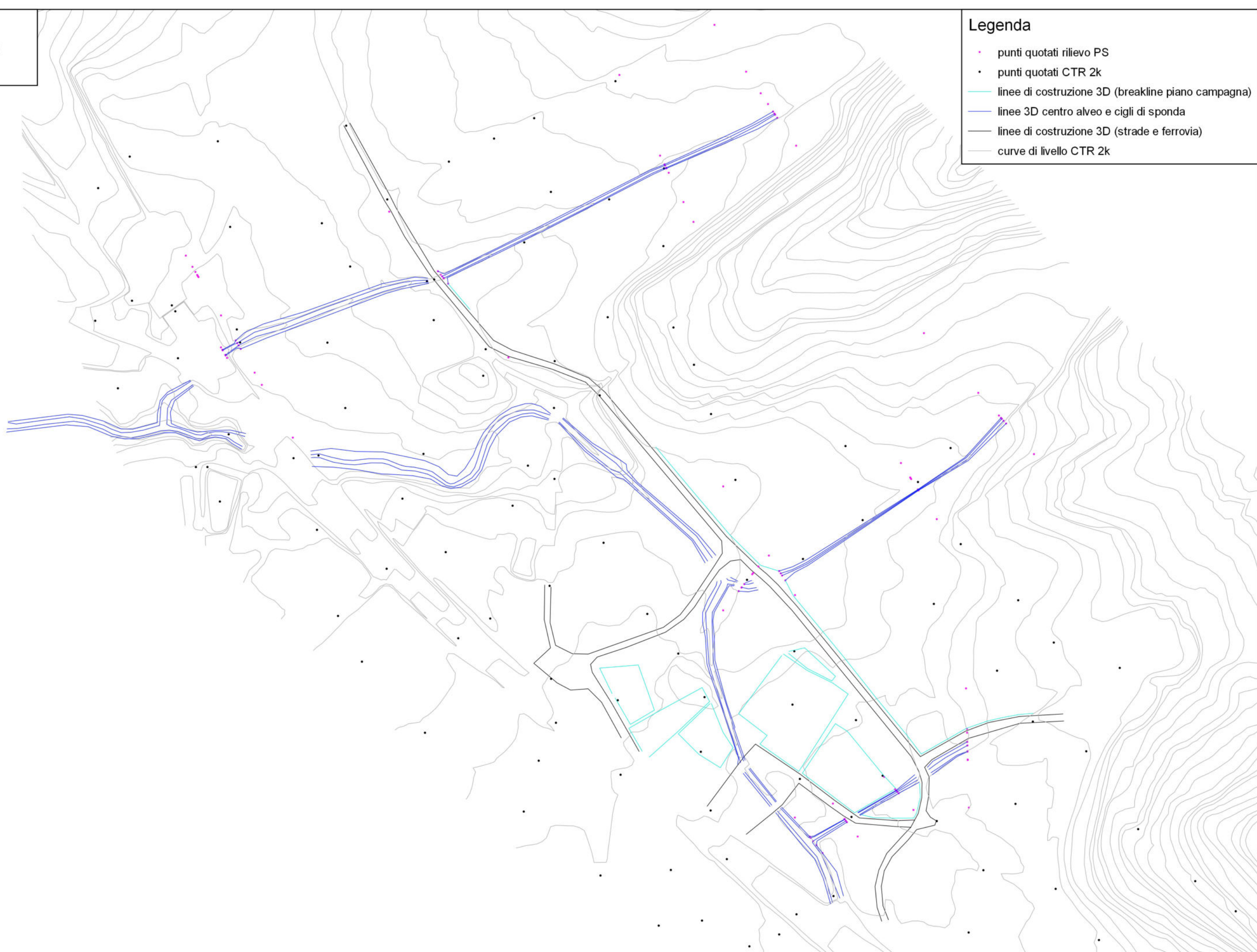
Base 2D (m slm)

<= 285.4
285.4 - 290.6
290.6 - 295.9
295.9 - 301.1
301.1 - 306.3
306.3 - 311.6
311.6 - 316.8
316.8 - 322
322 - 327.3
> 327.3



Legenda

- punti quotati rilievo PS
- punti quotati CTR 2k
- linee di costruzione 3D (breakline piano campagna)
- linee 3D centro alveo e cigli di sponda
- linee di costruzione 3D (strade e ferrovia)
- curve di livello CTR 2k



Legenda

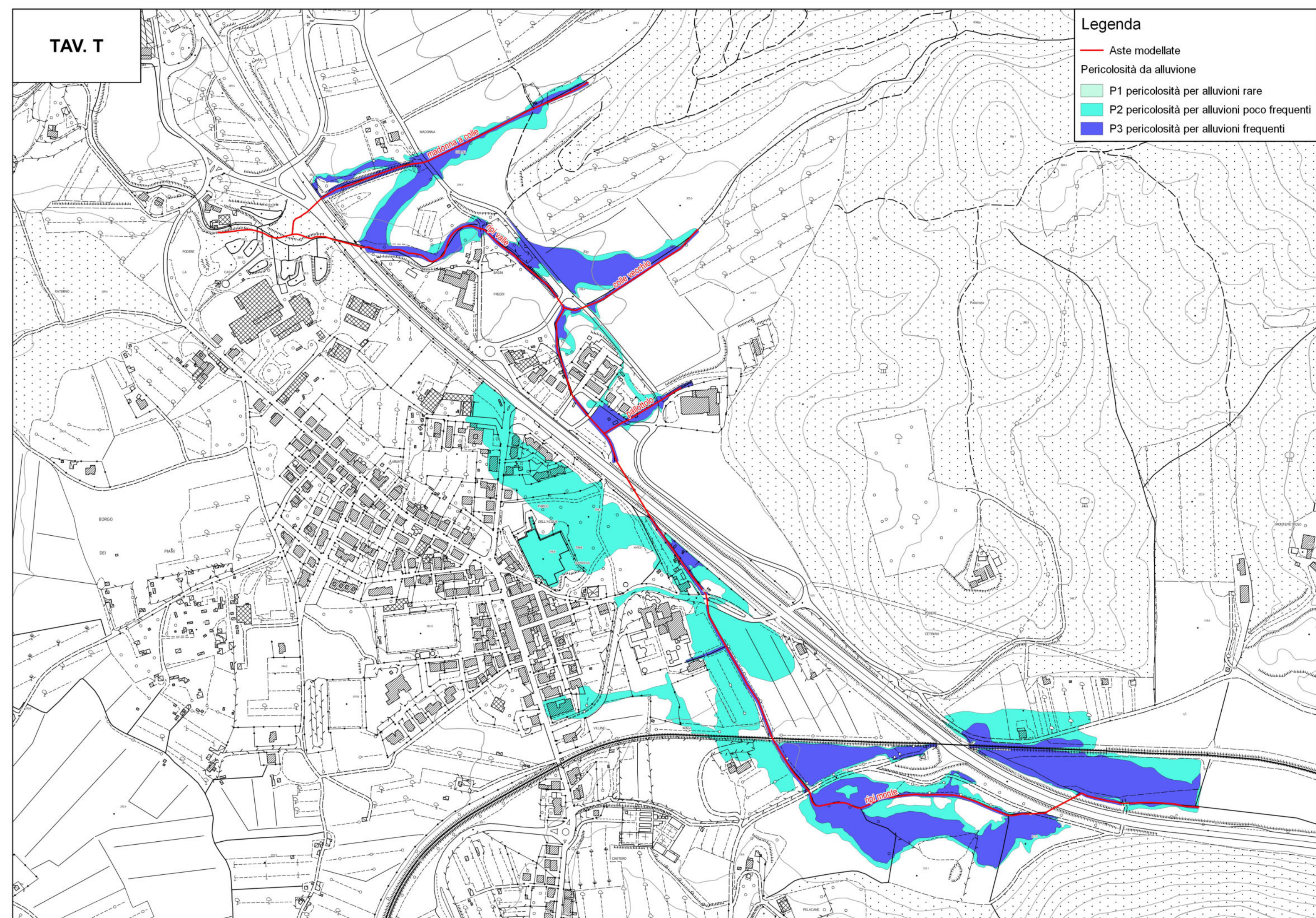
— Aste modellate

Pericolosità da alluvione

P1 pericolosità per alluvioni rare

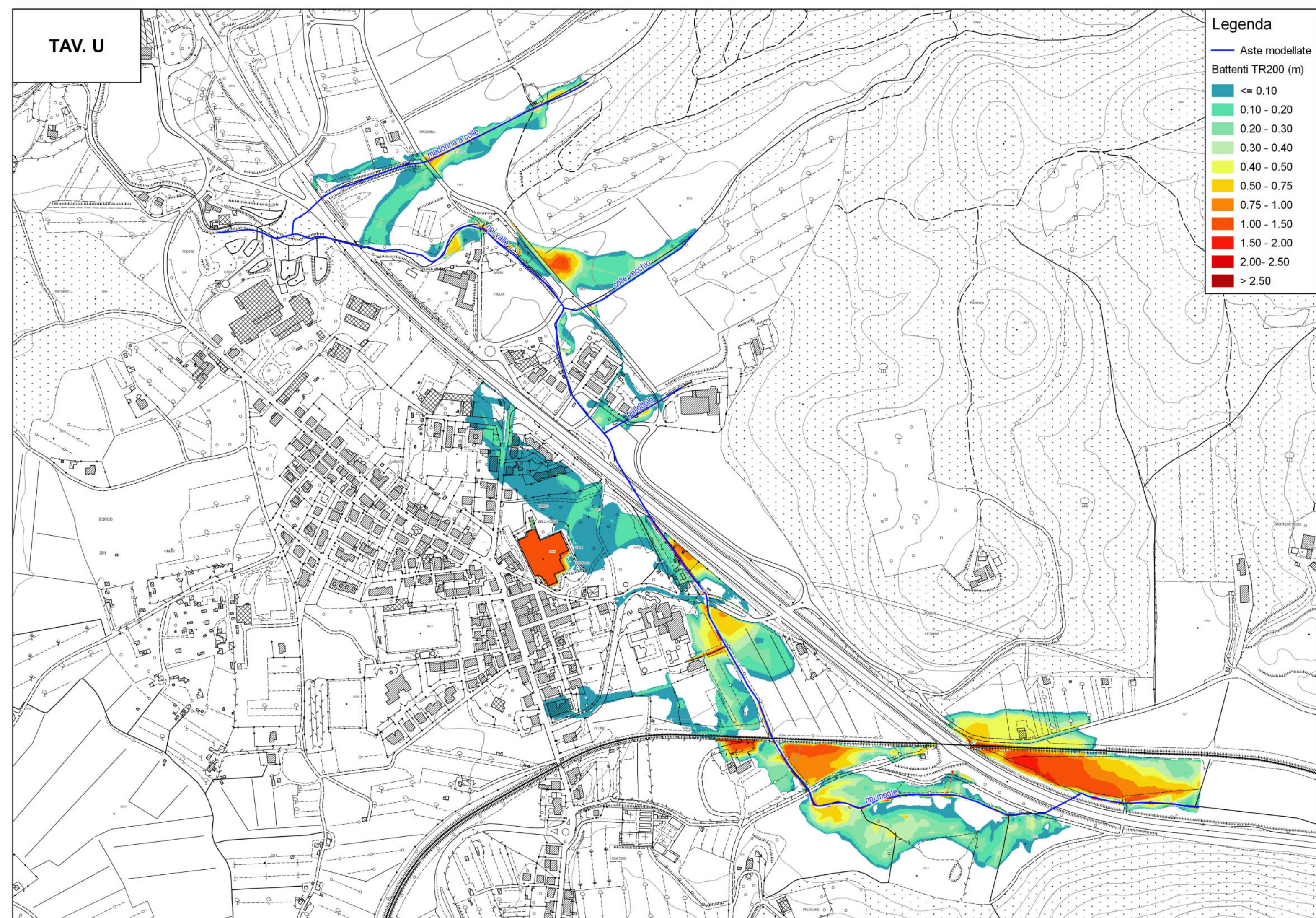
P2 pericolosità per alluvioni poco frequenti

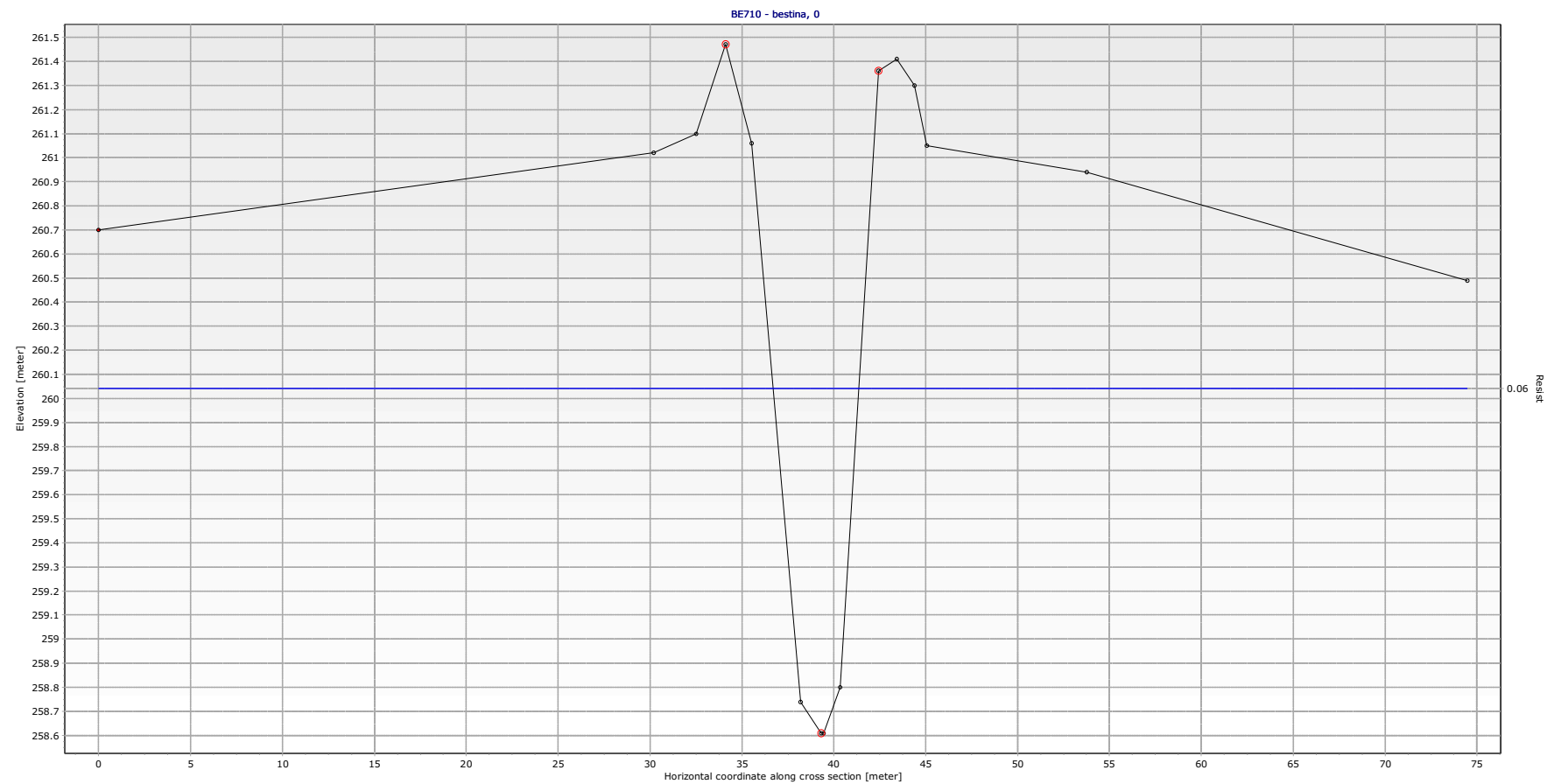
P3 pericolosità per alluvioni frequenti

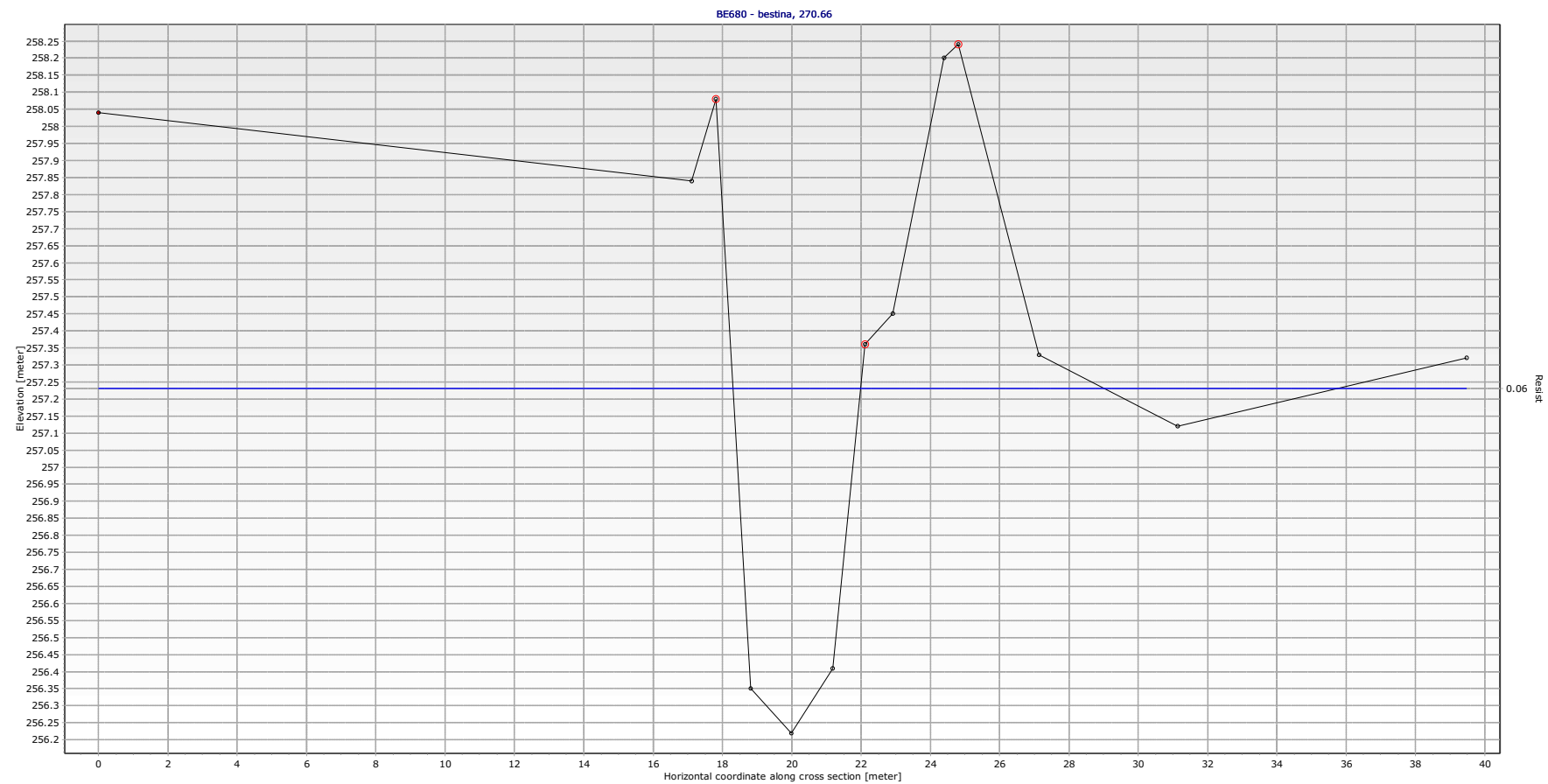


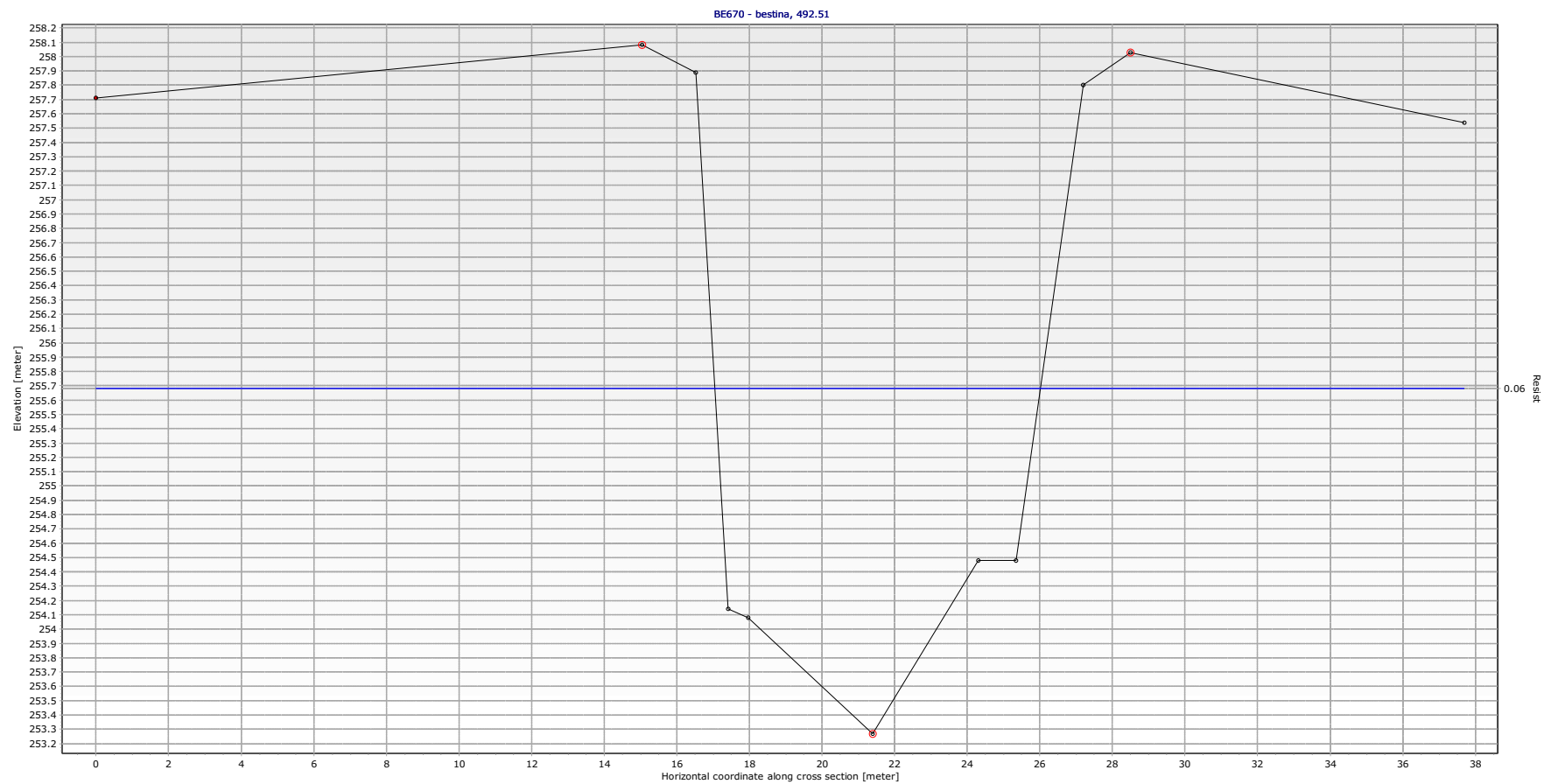
Aste modellate

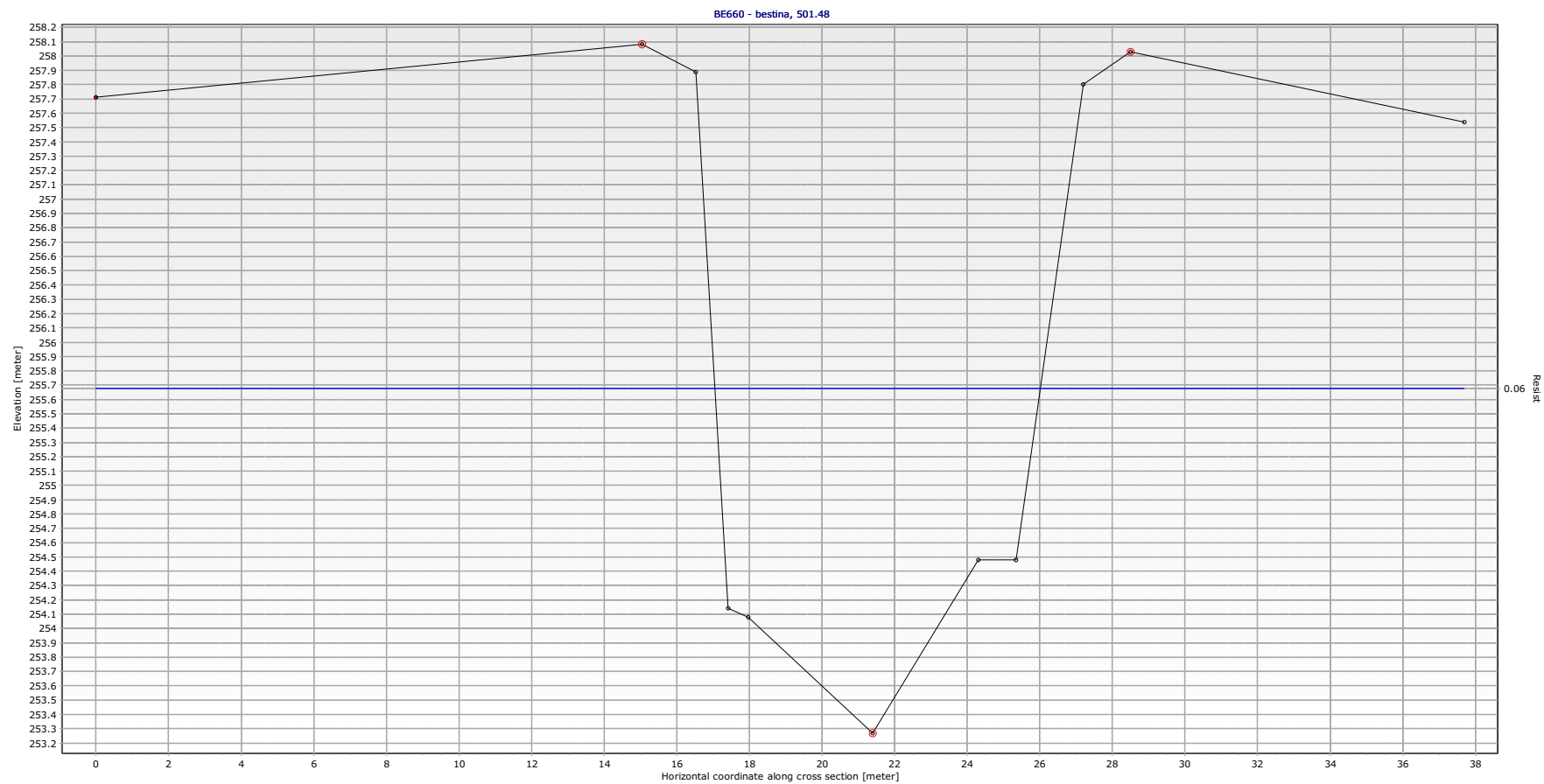
Battenti TR200 (m)

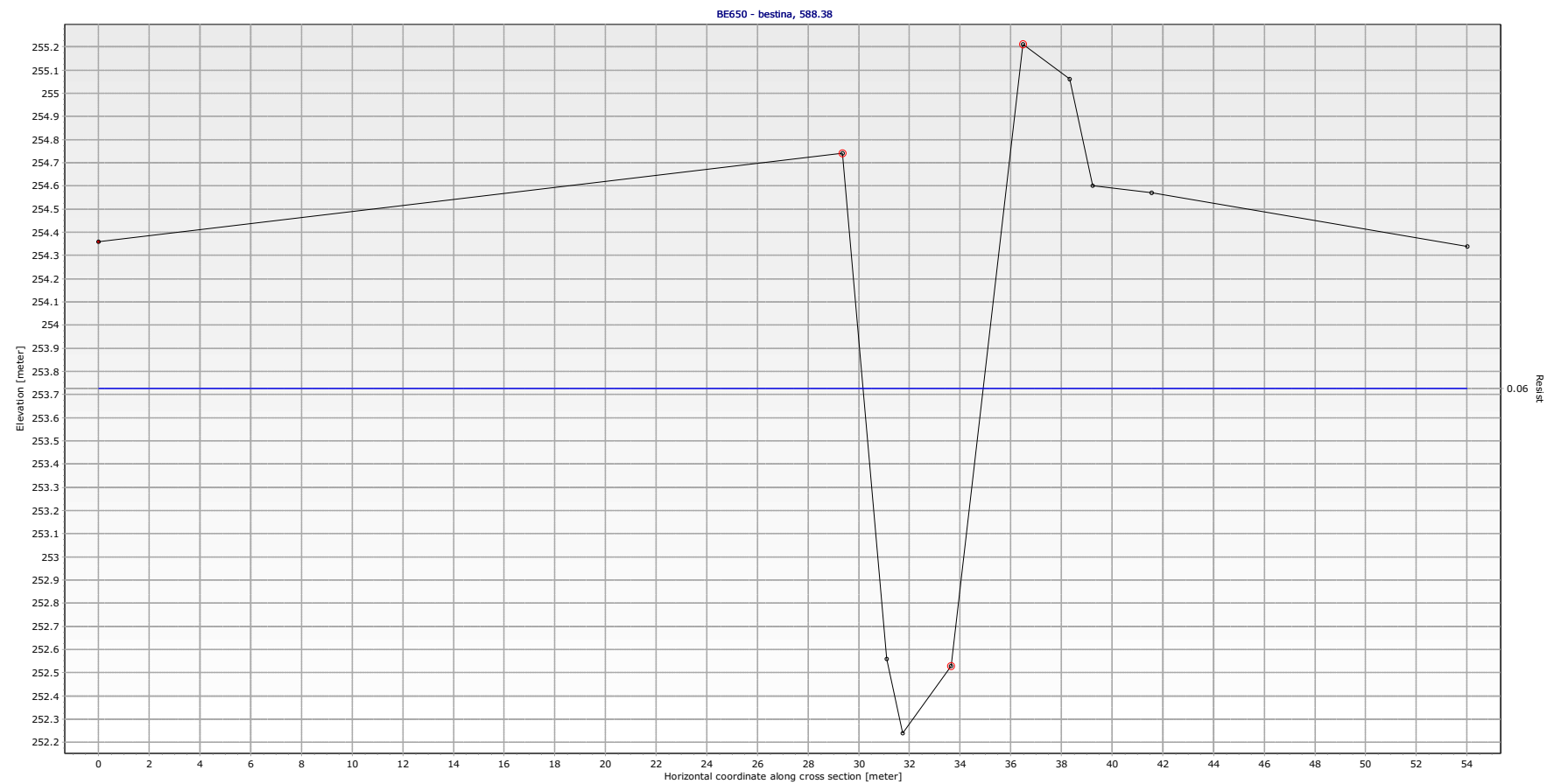


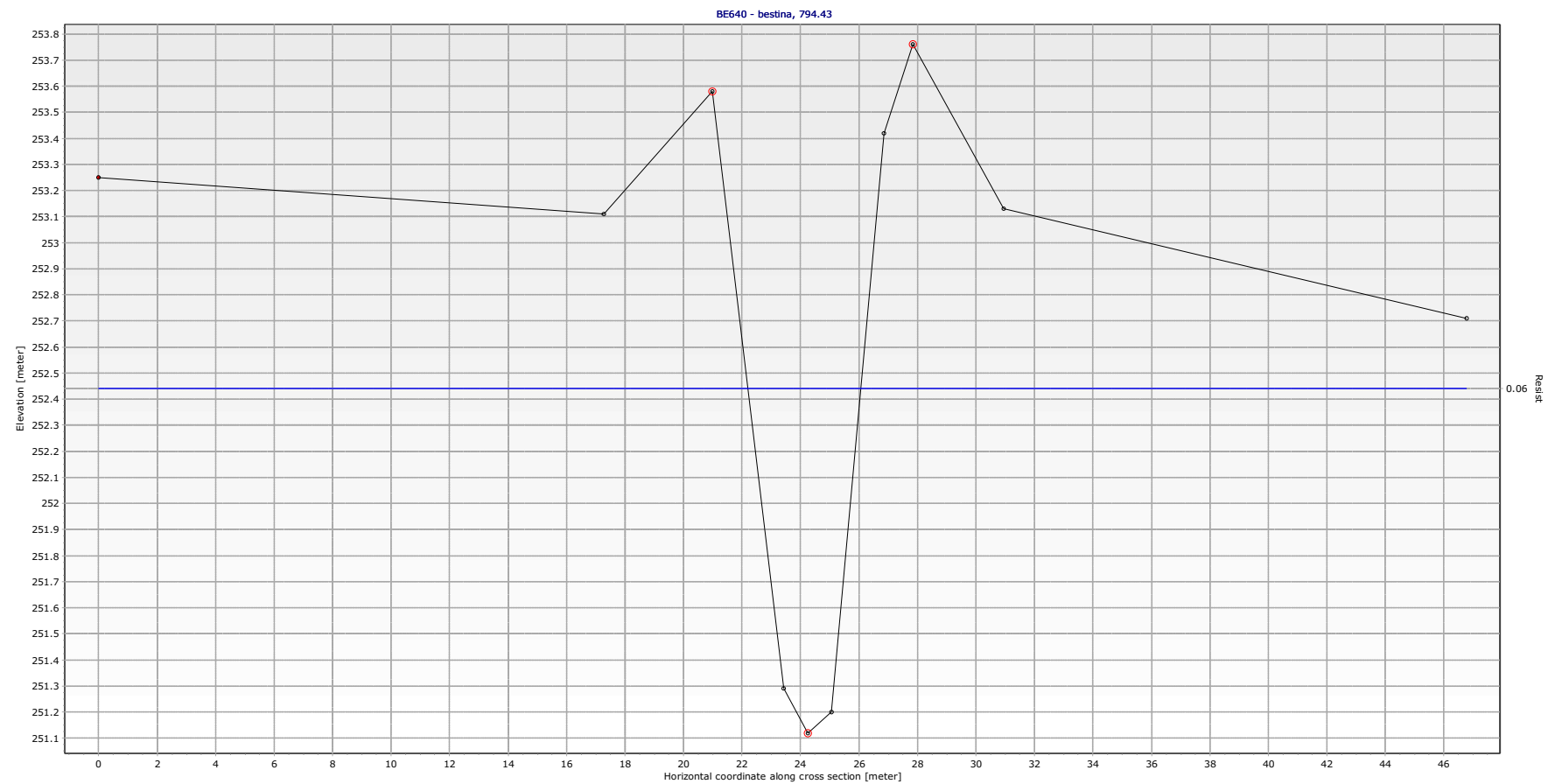


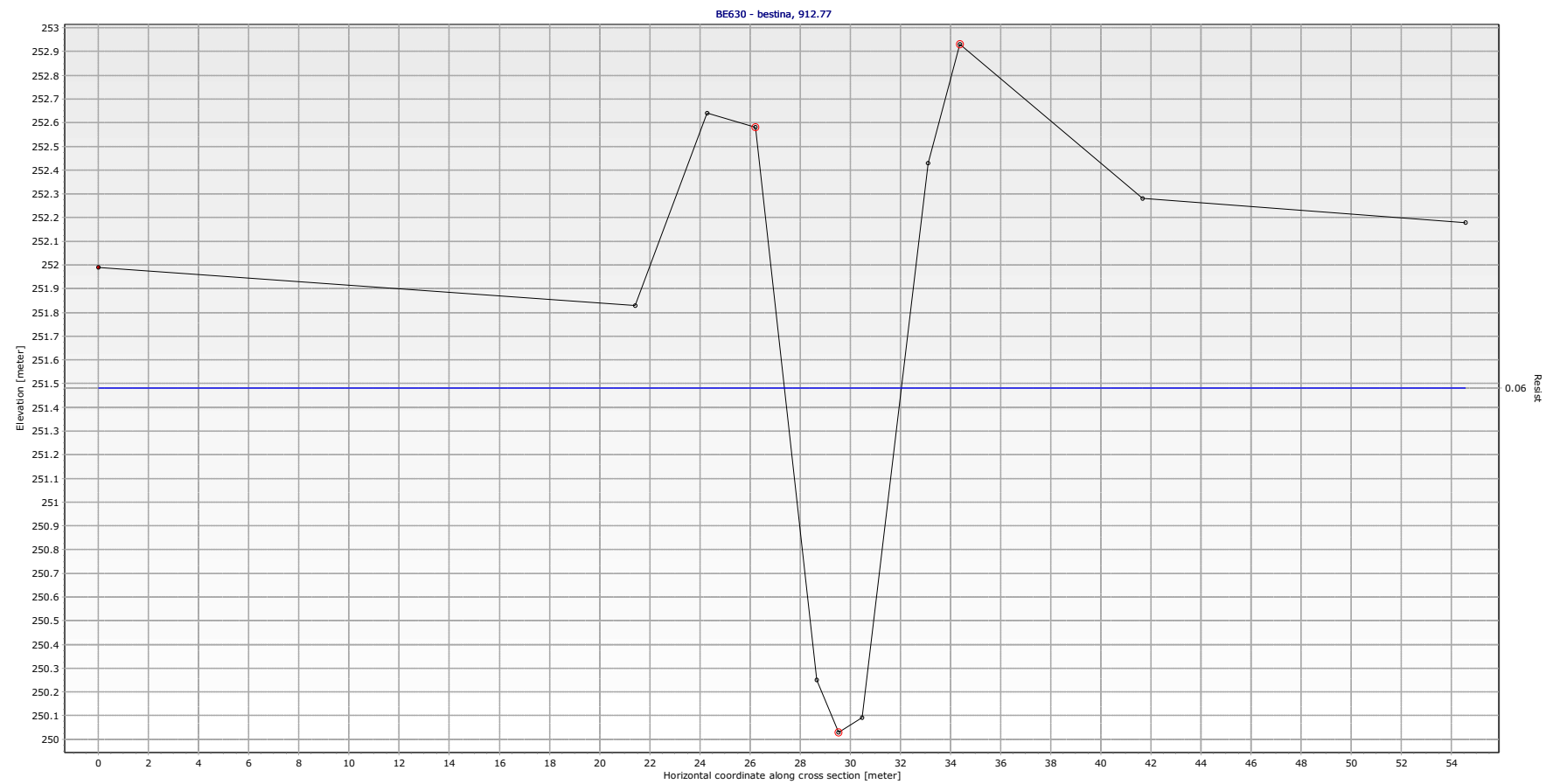


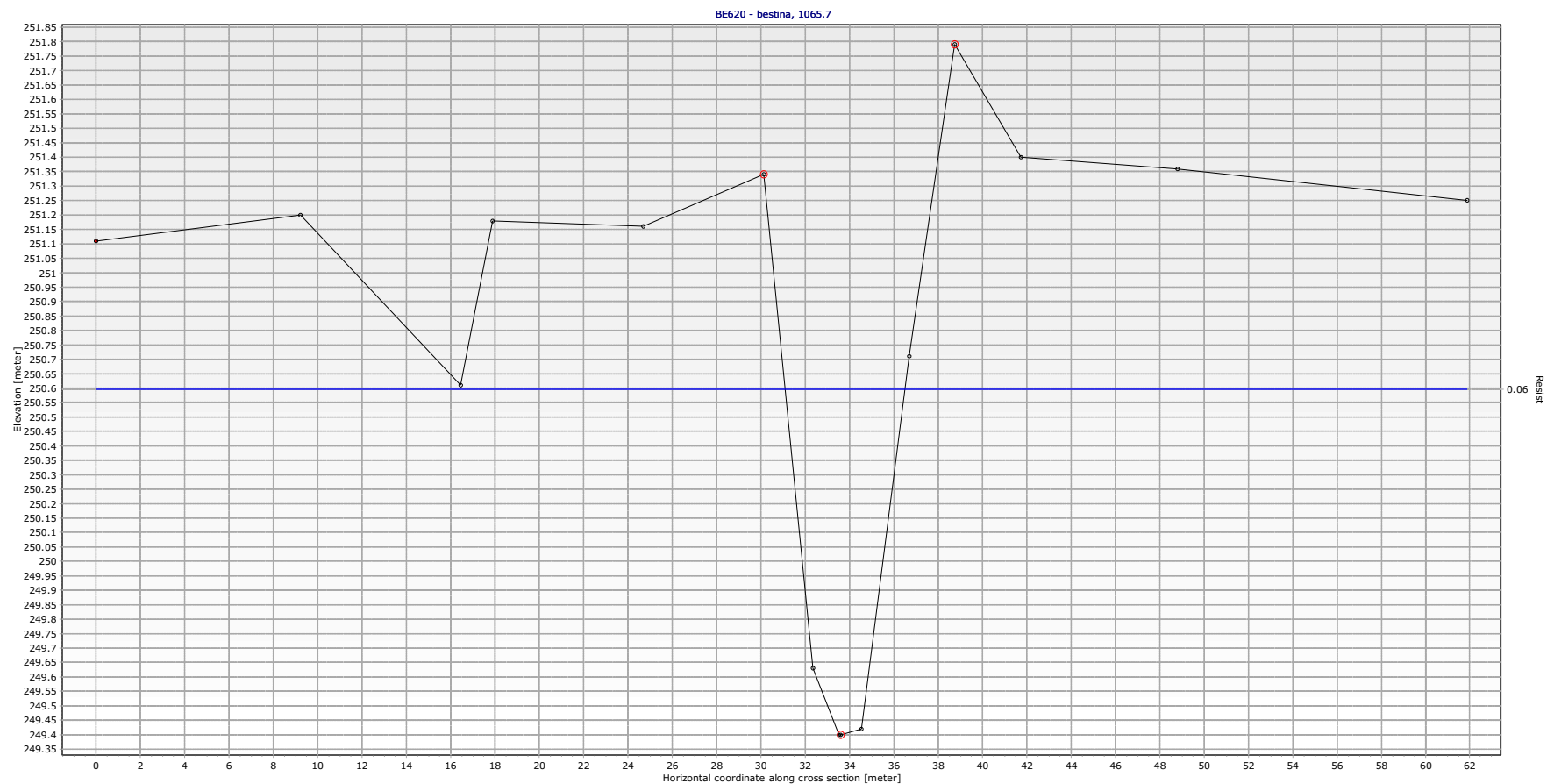


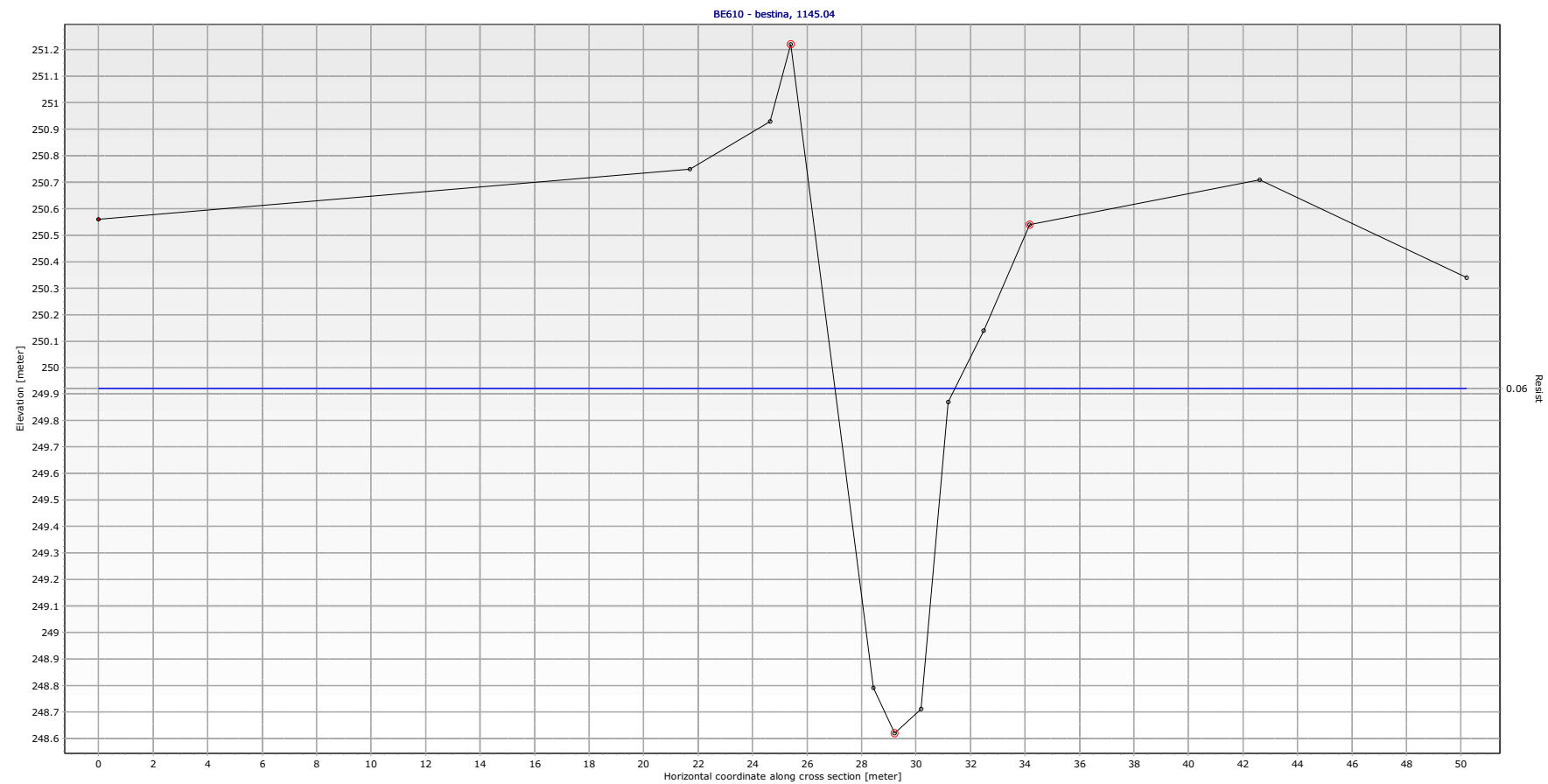


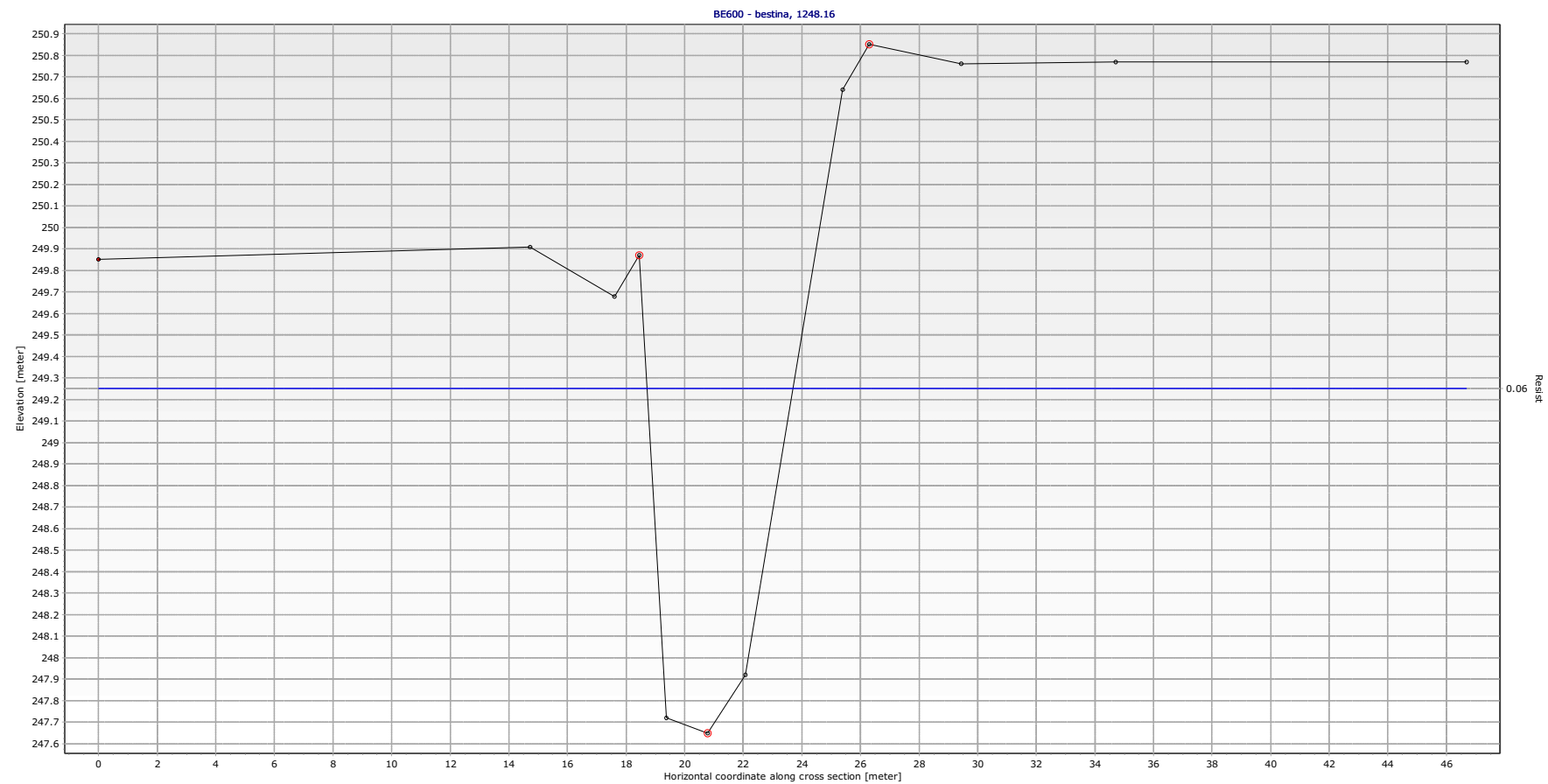


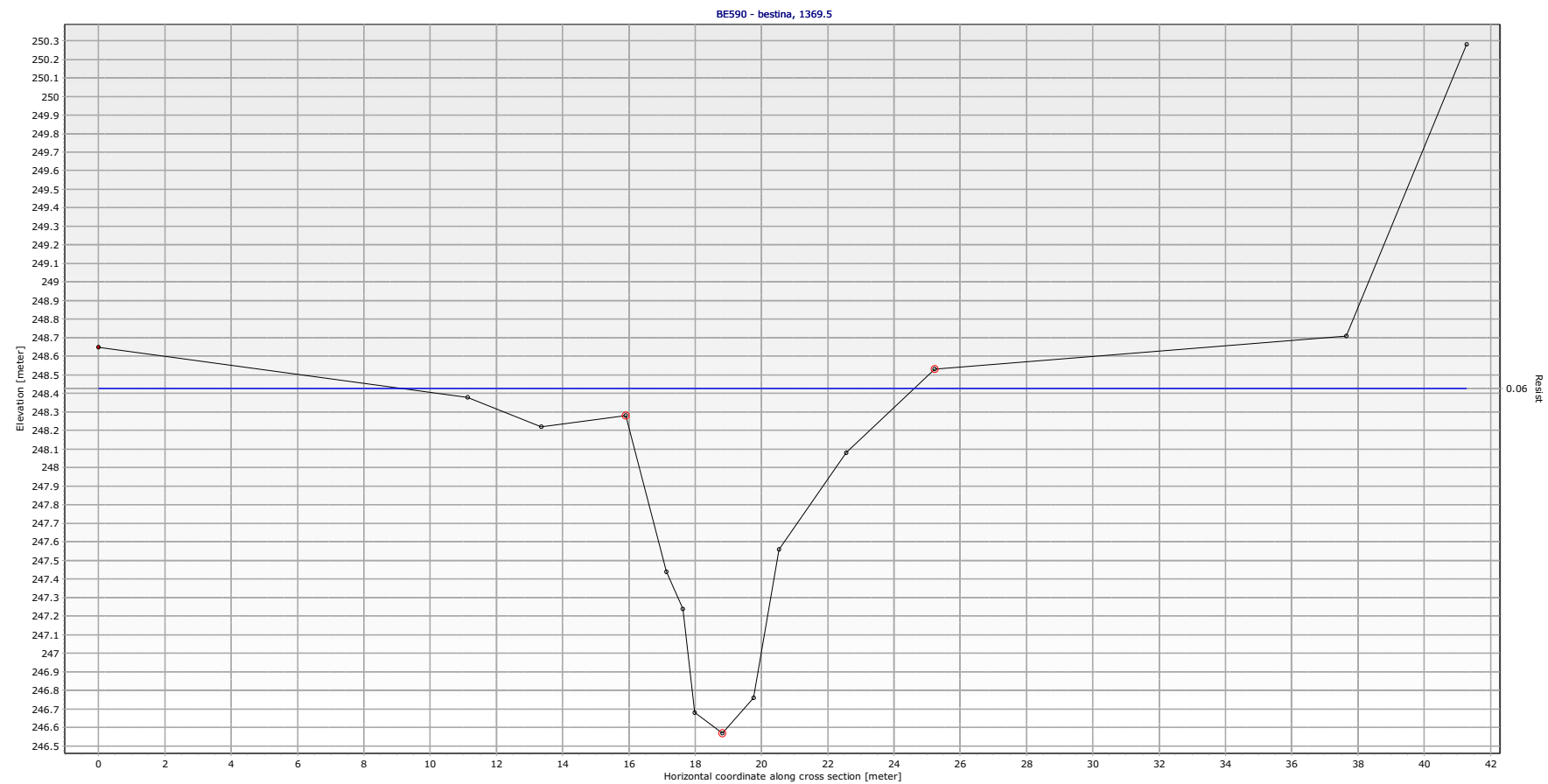


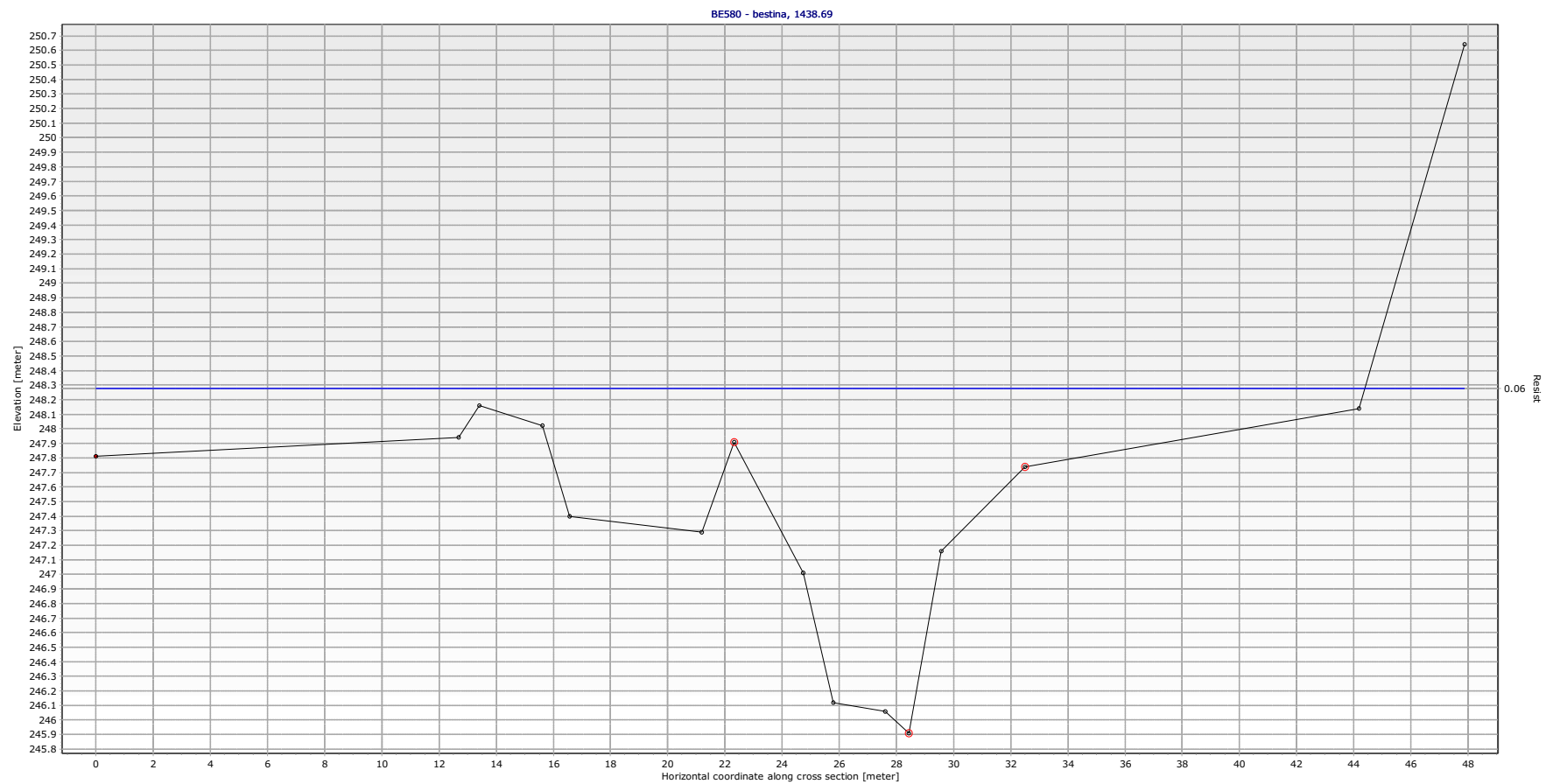


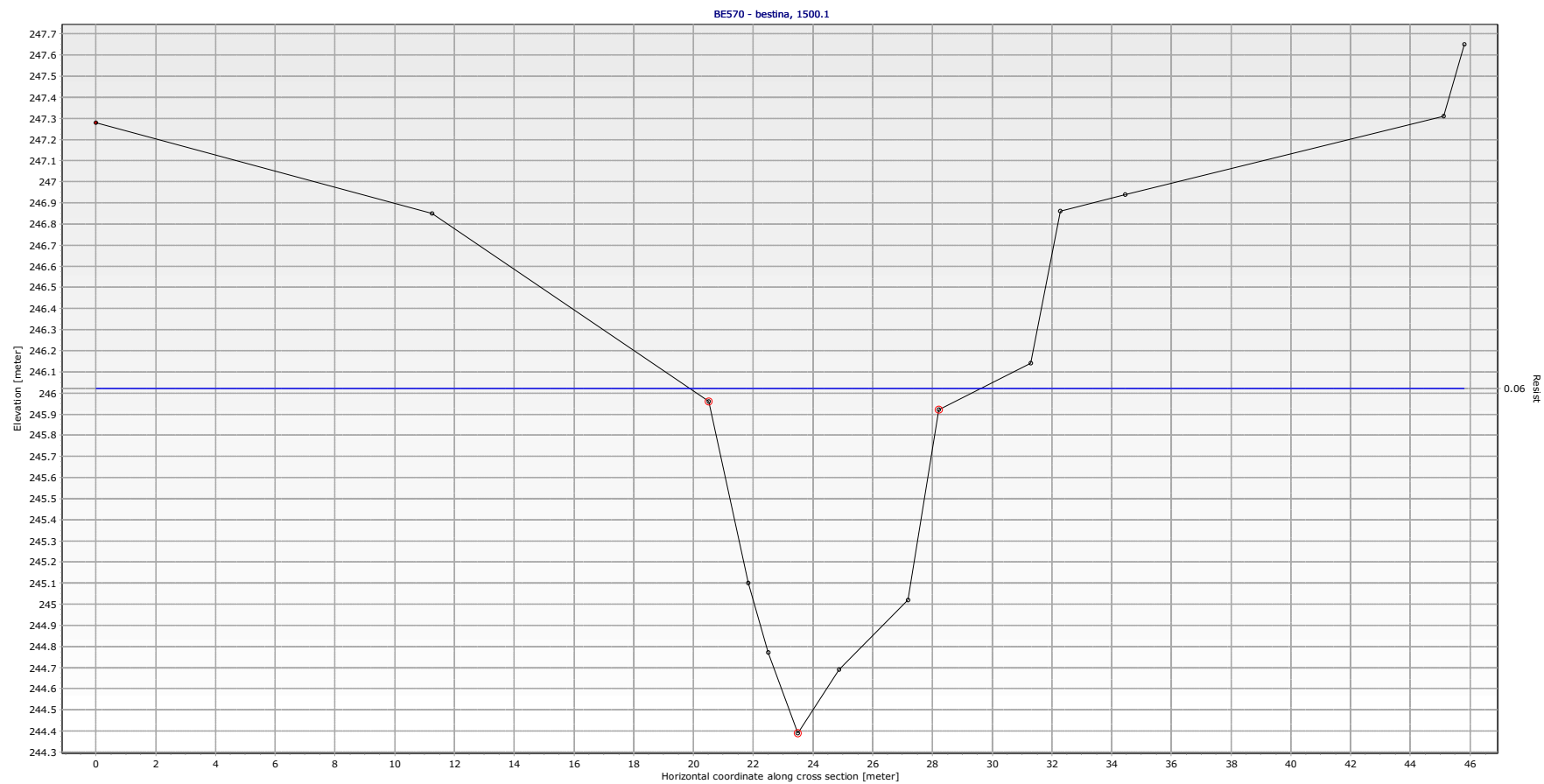


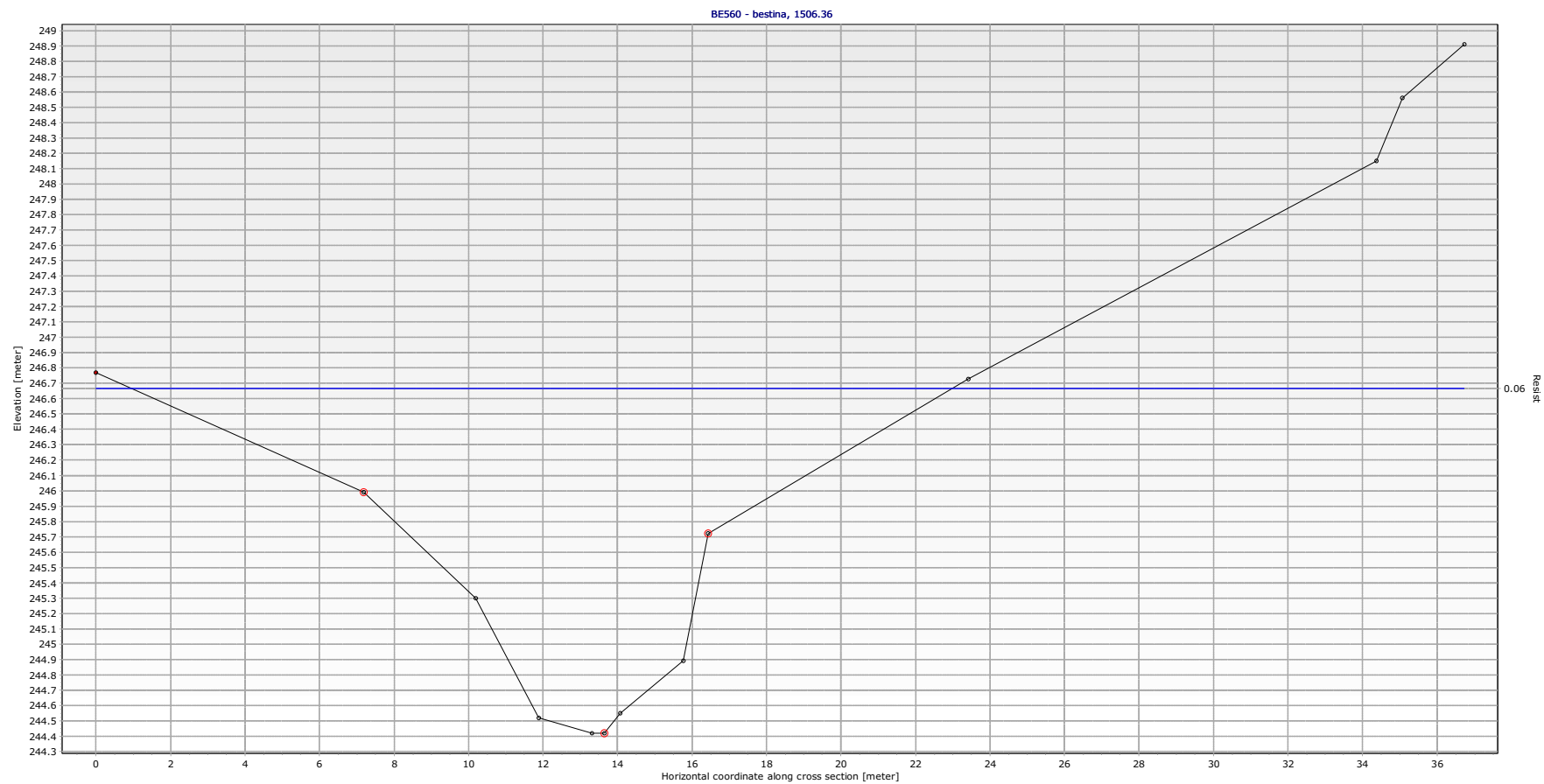


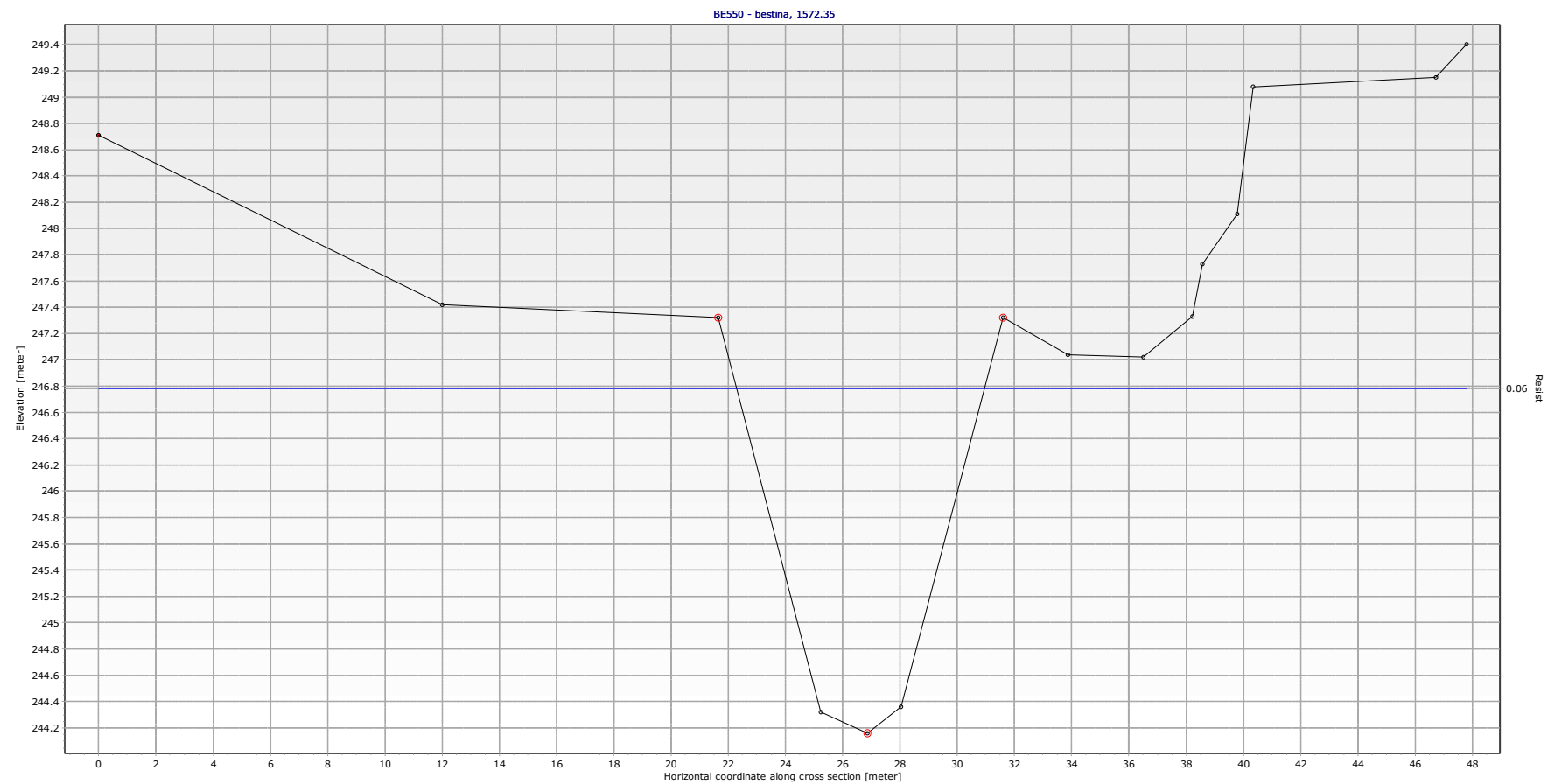


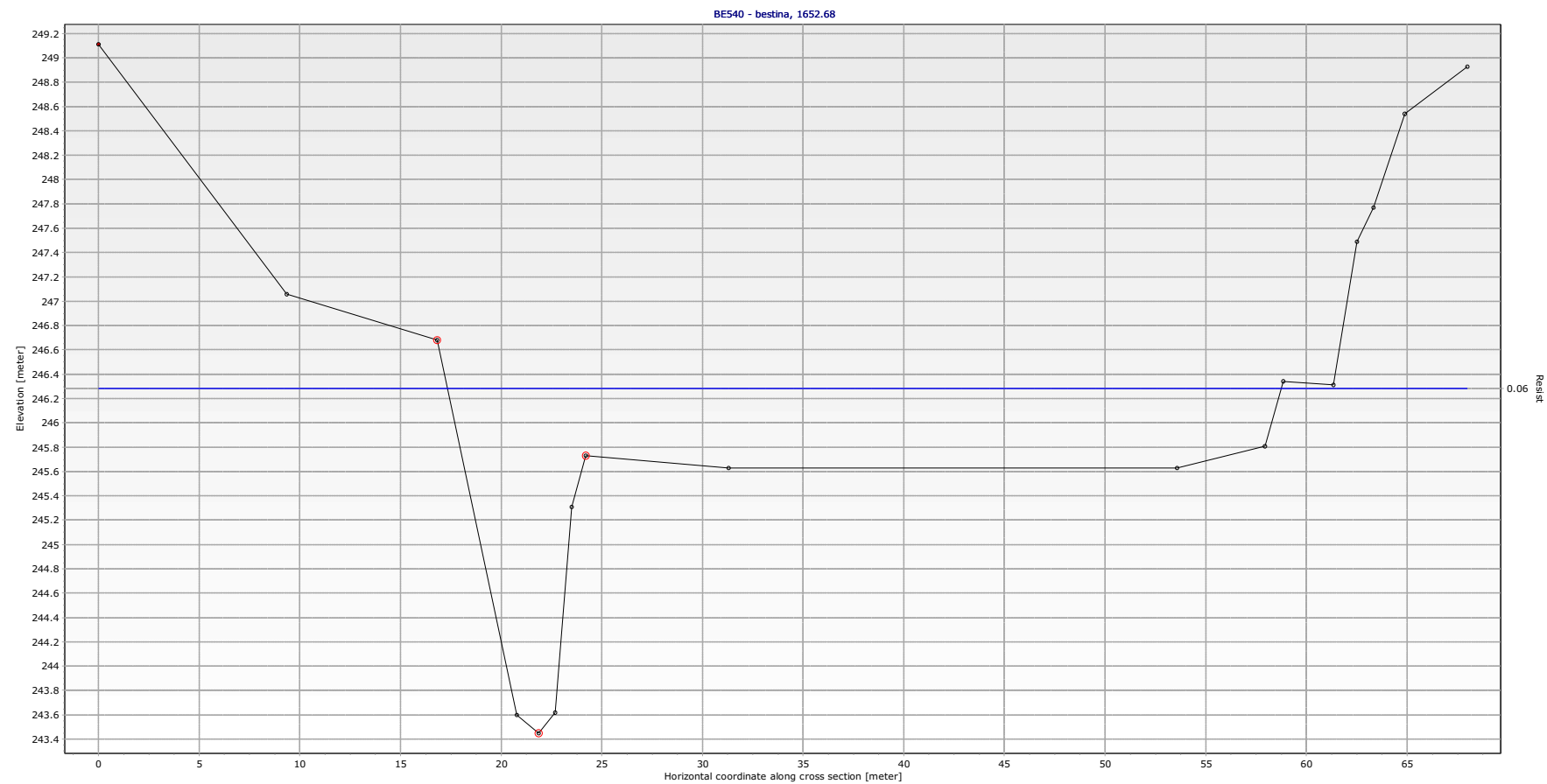


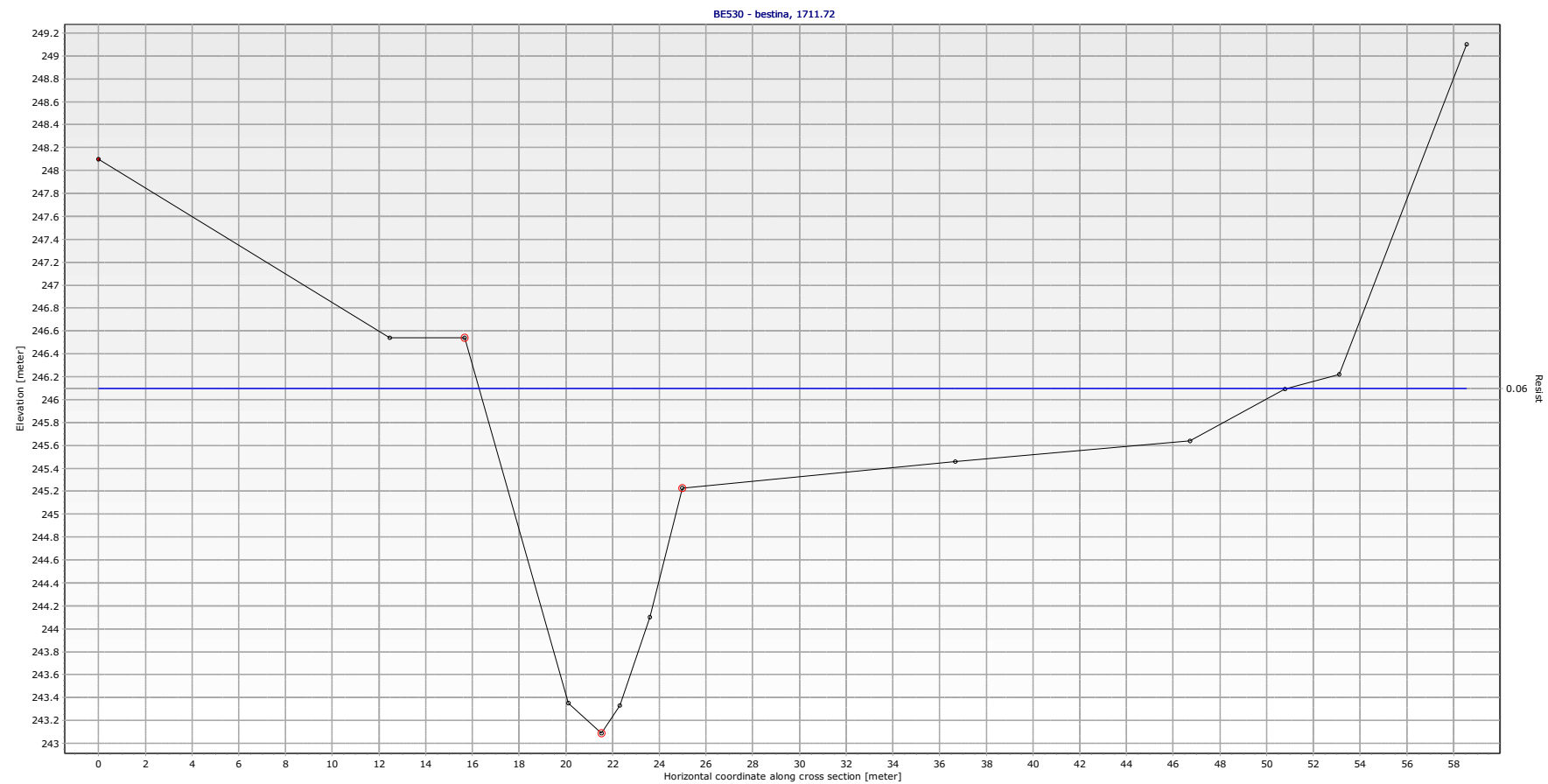


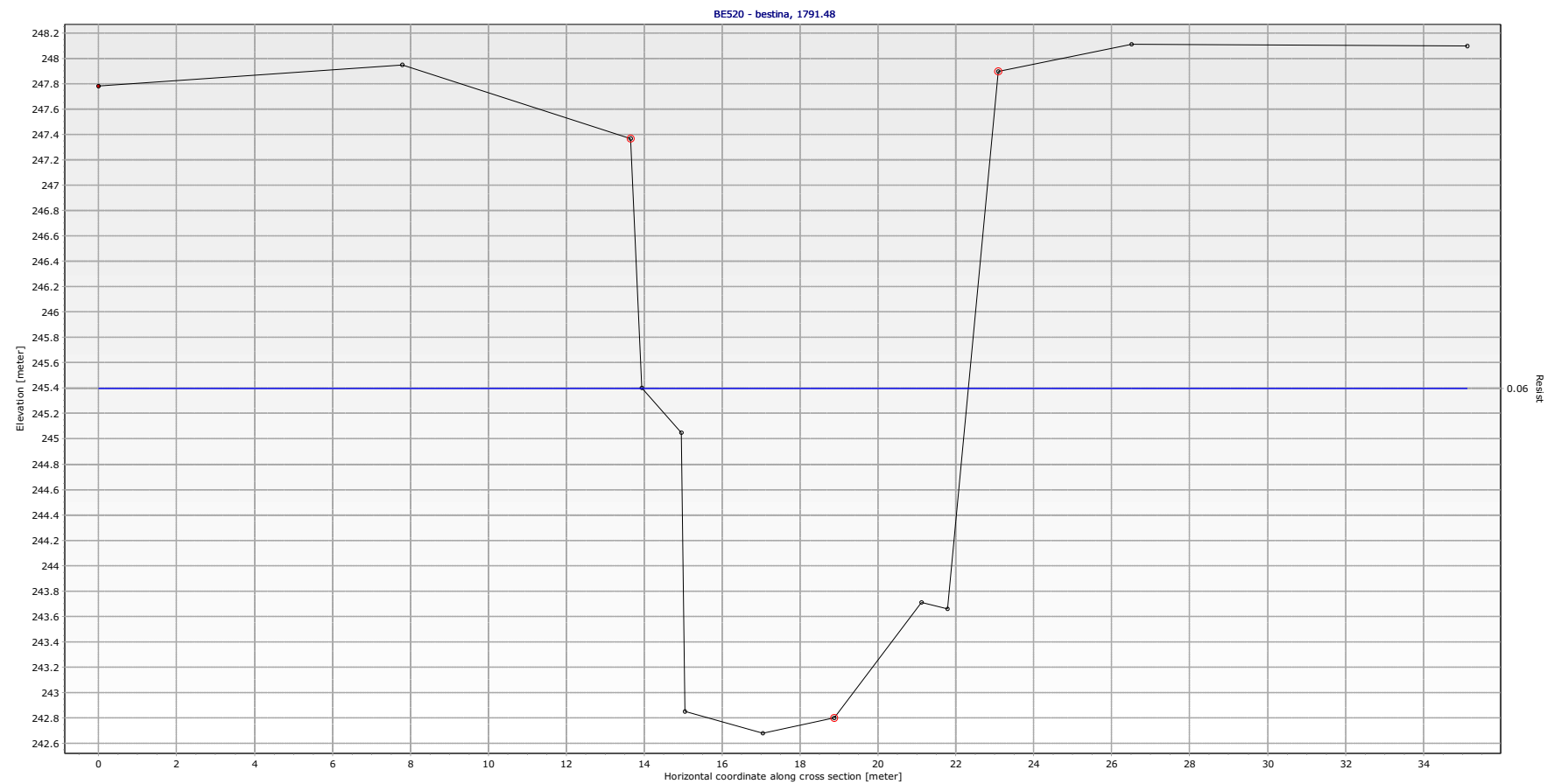


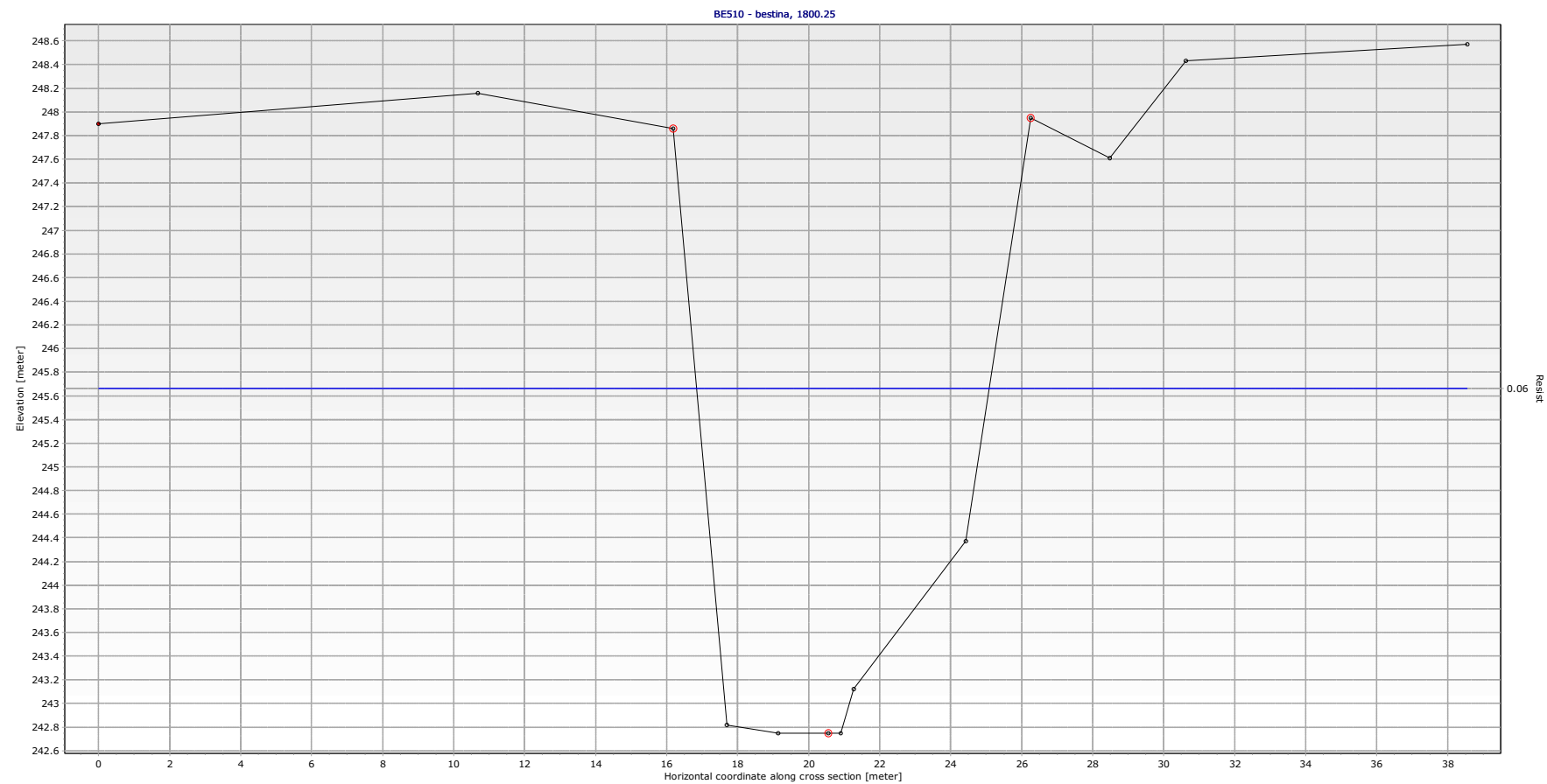


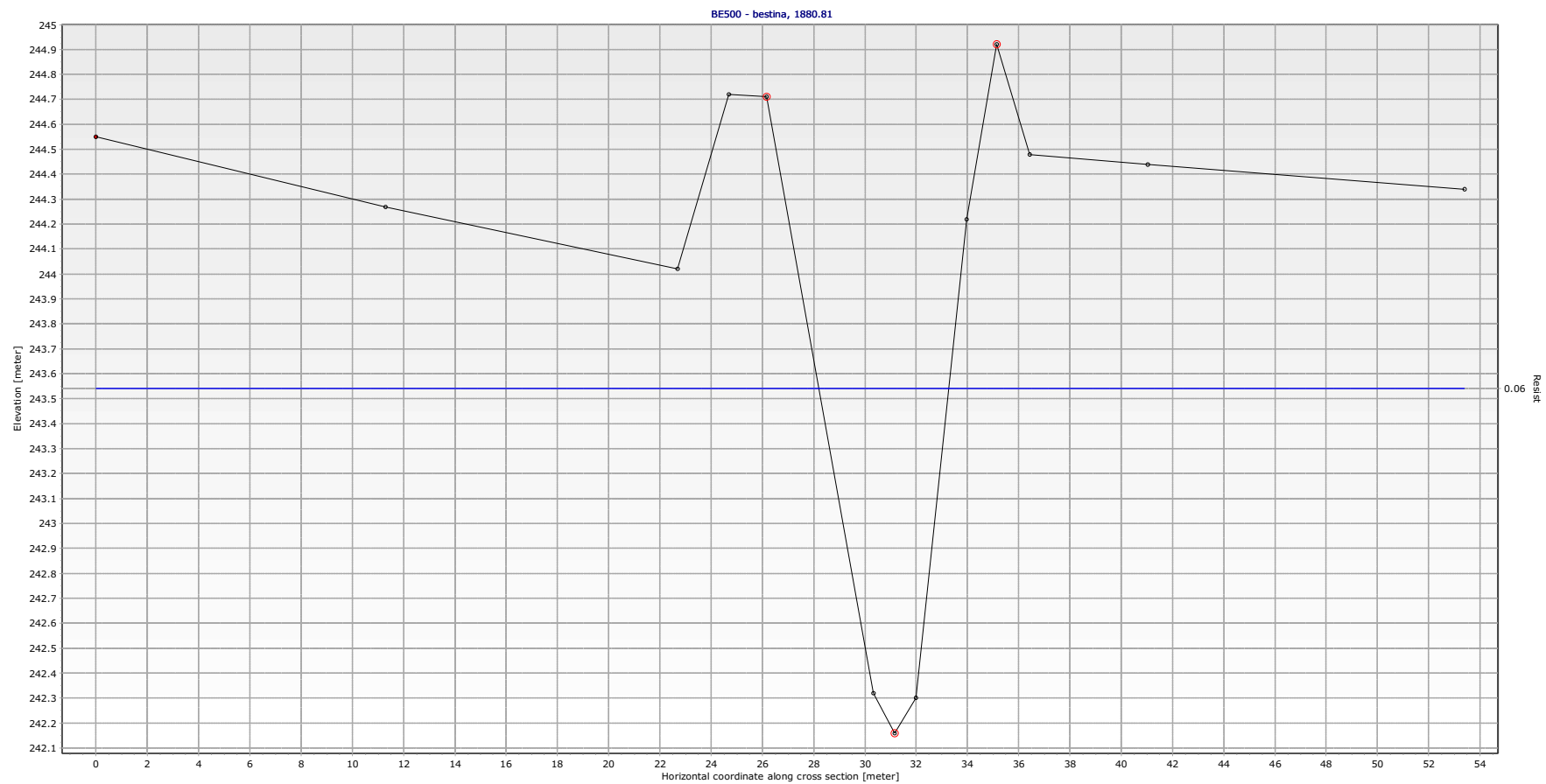


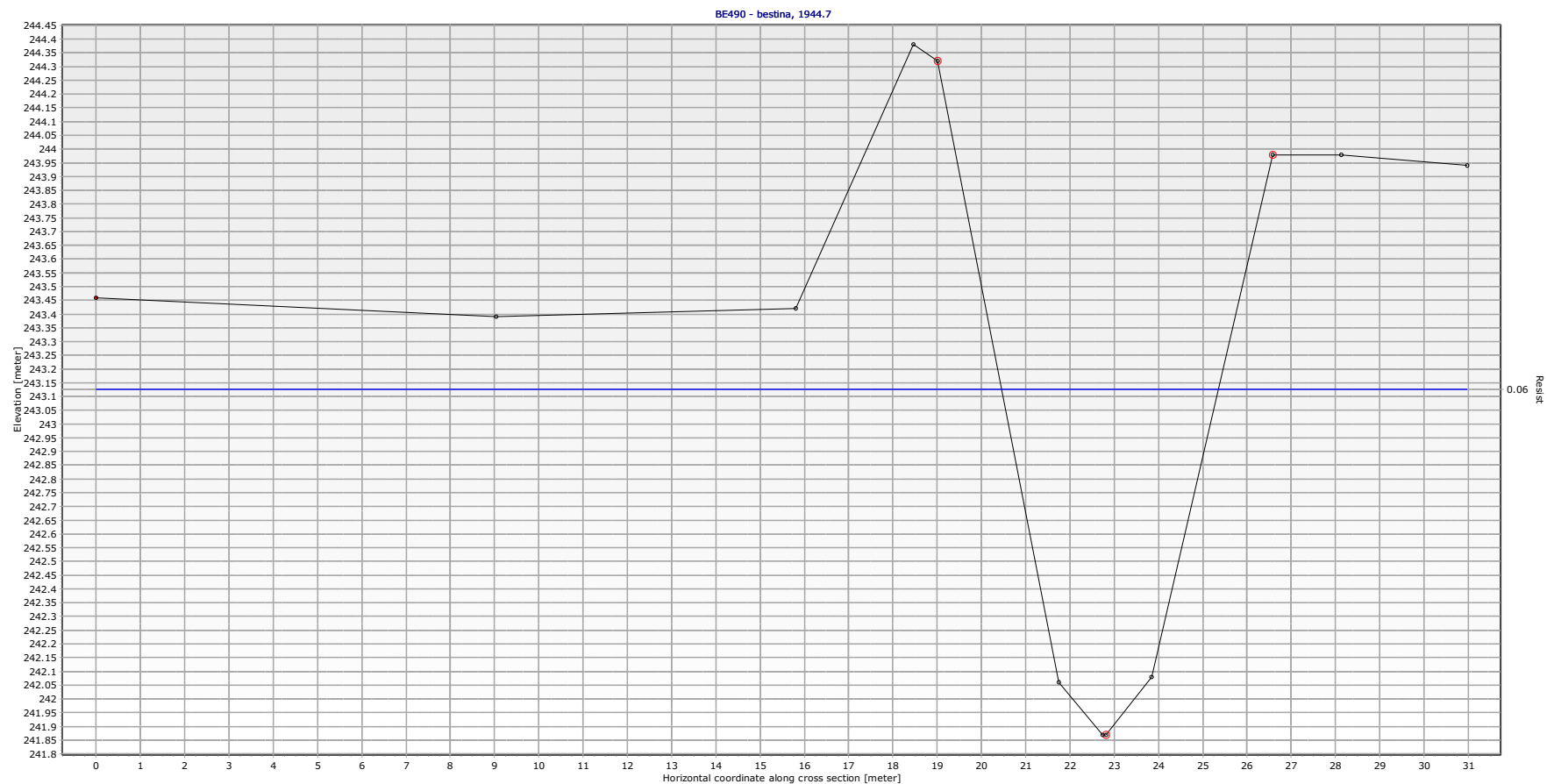


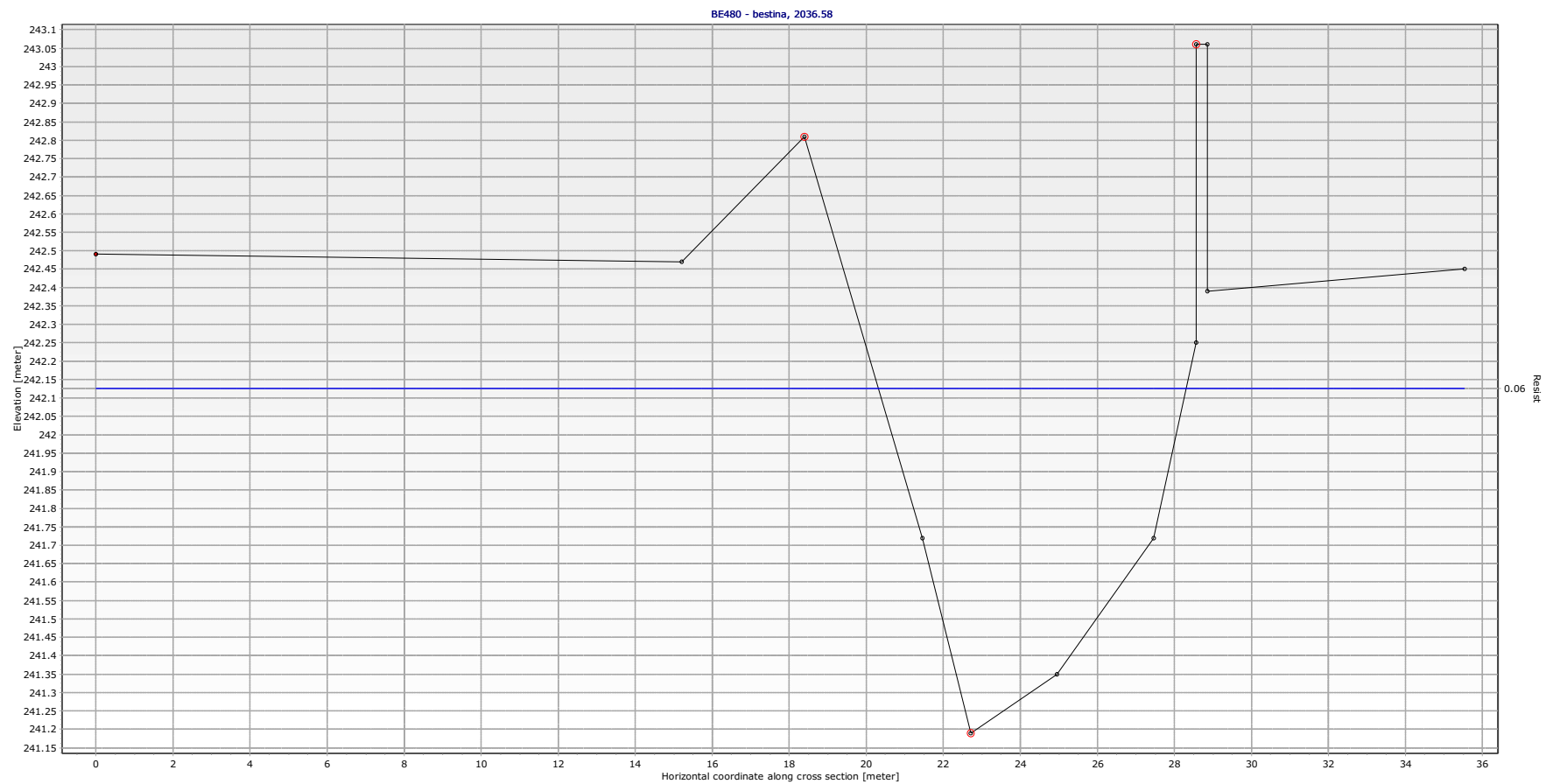


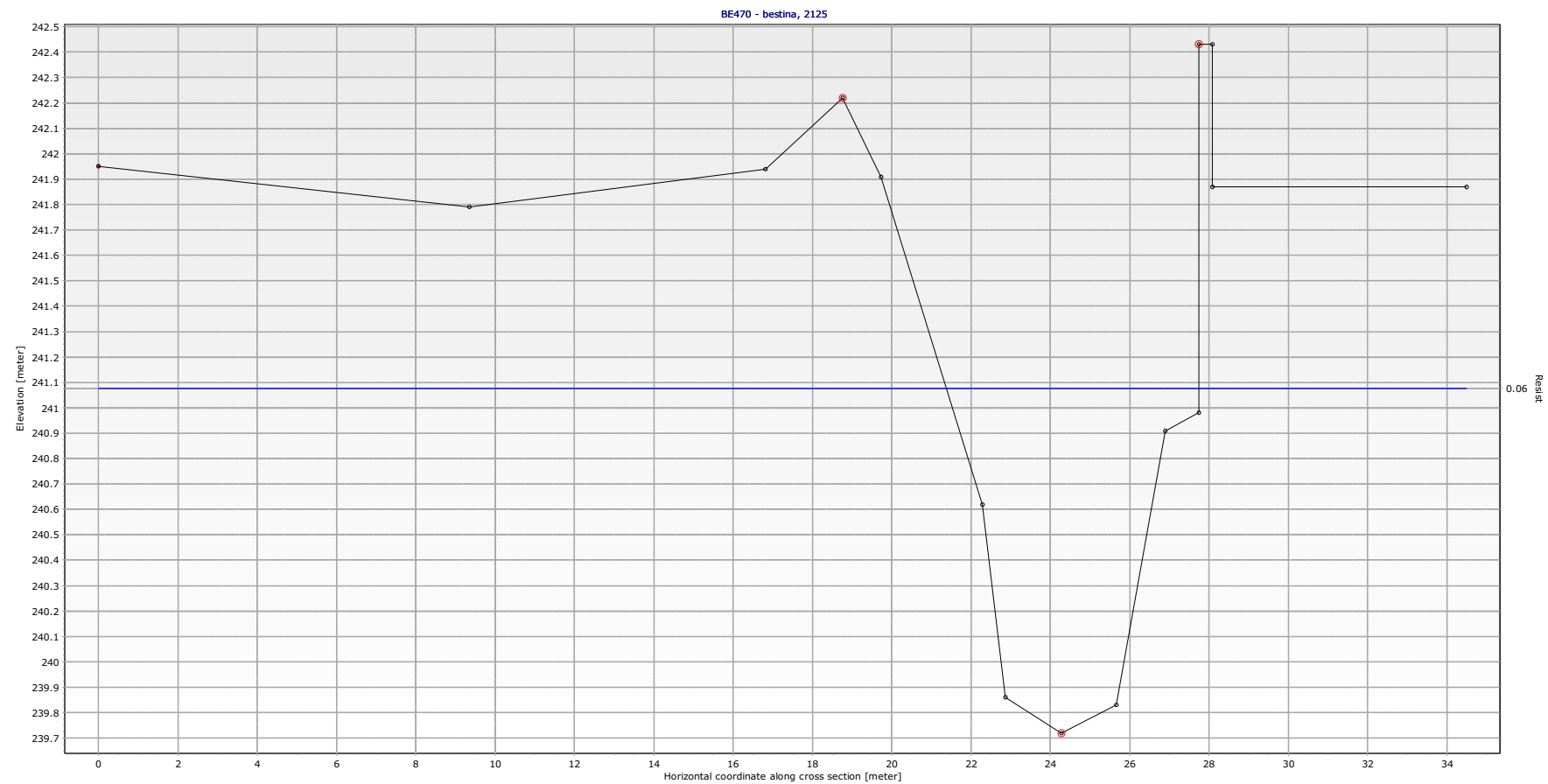


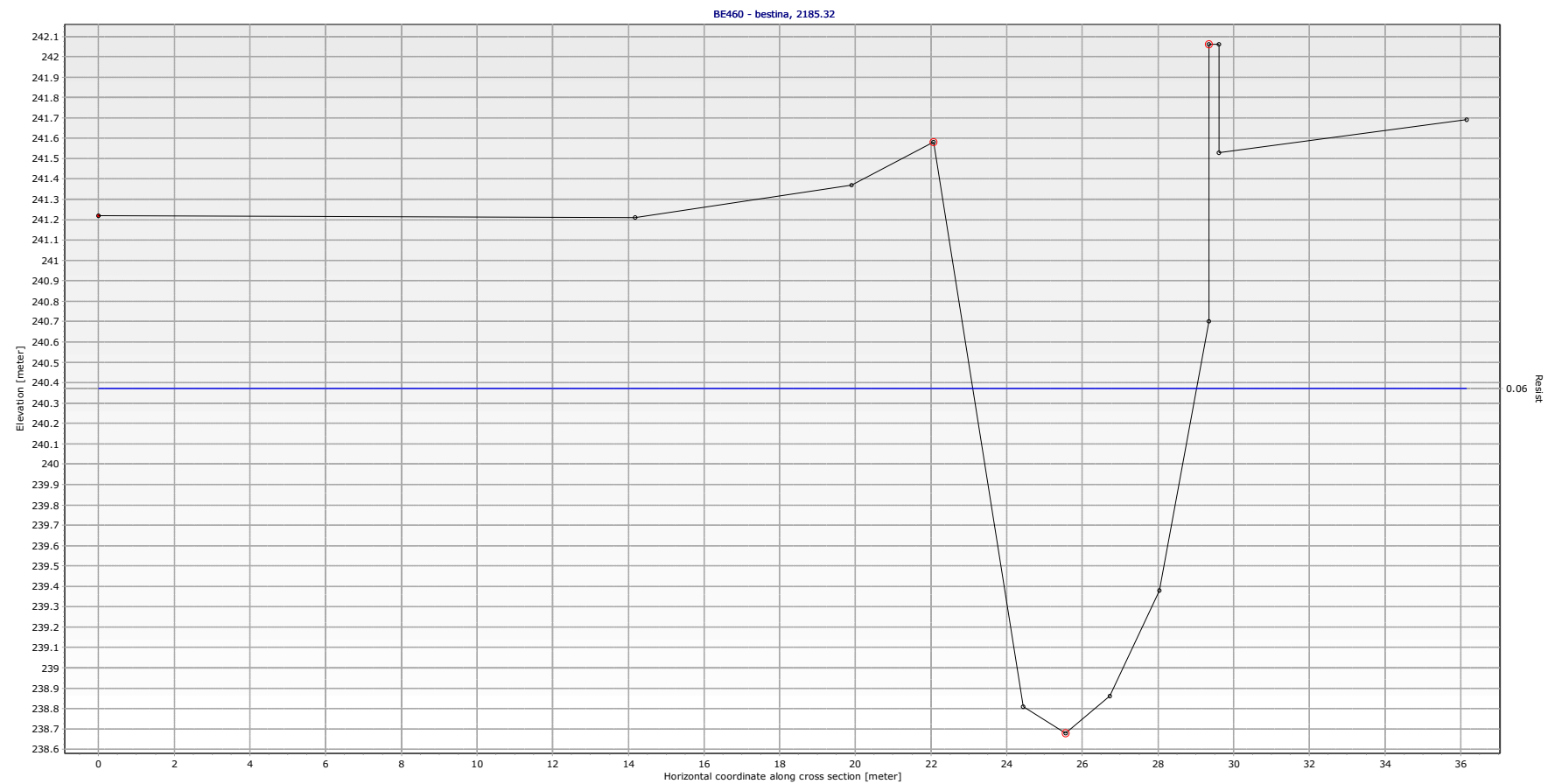


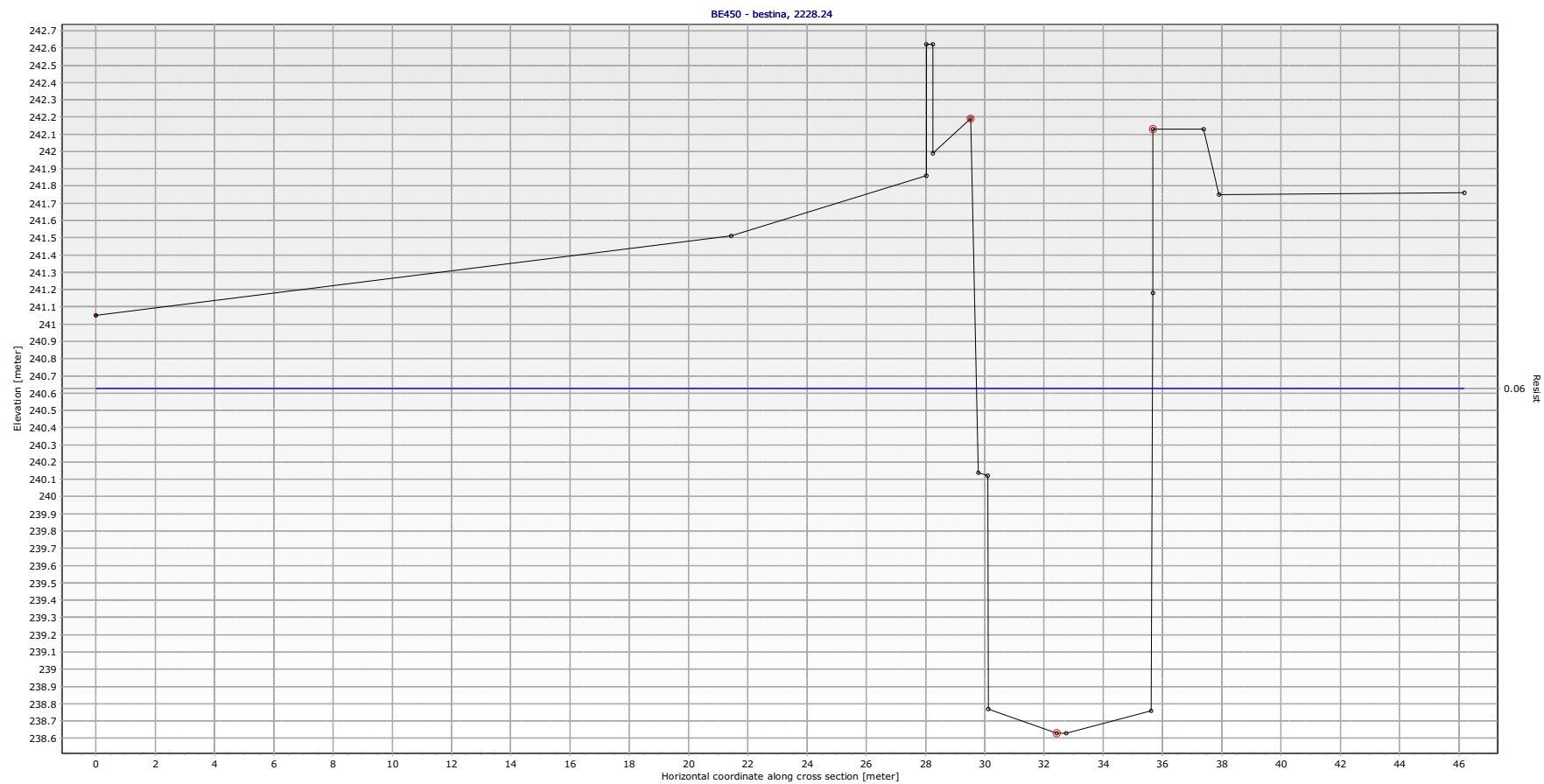




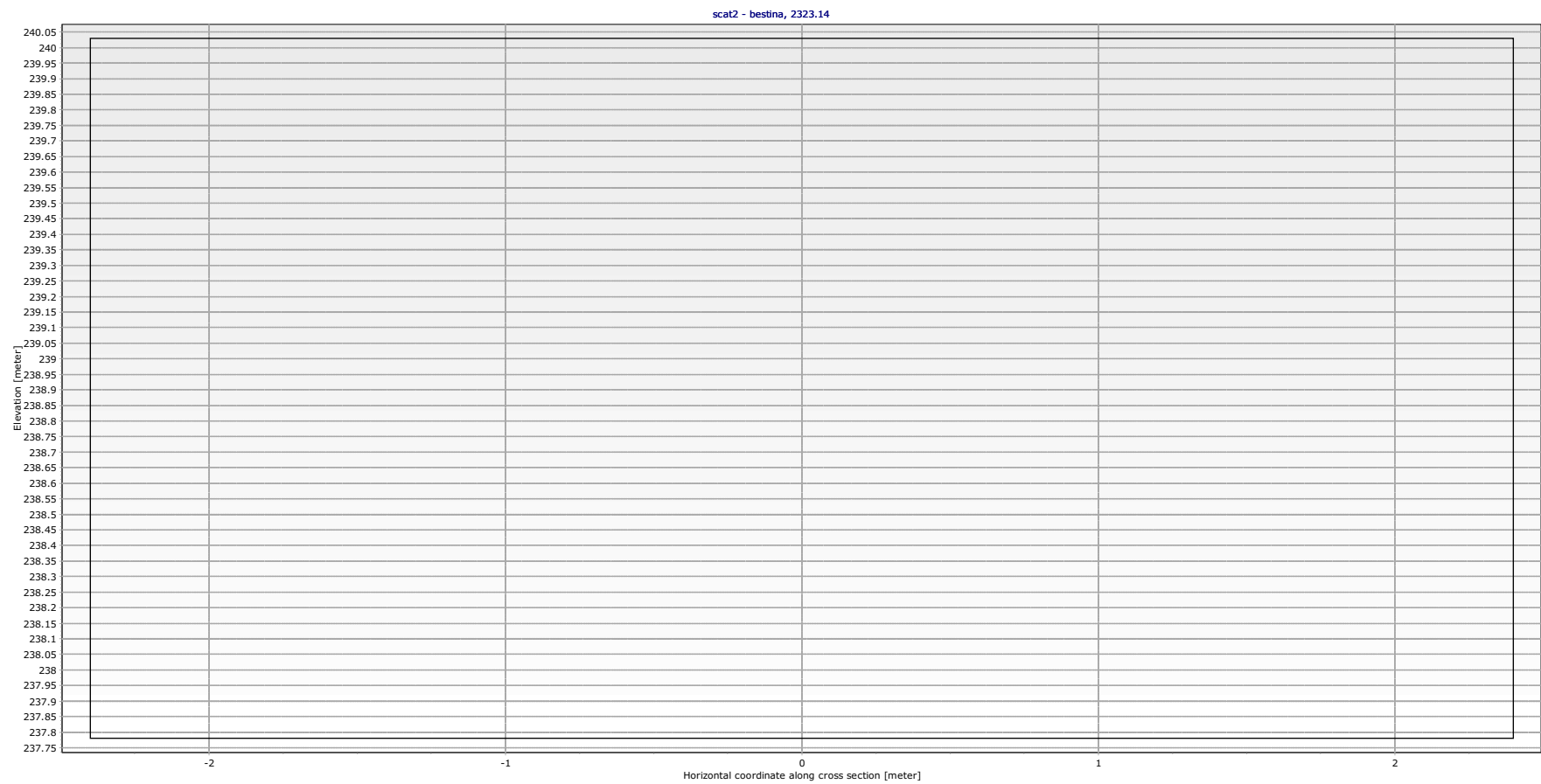




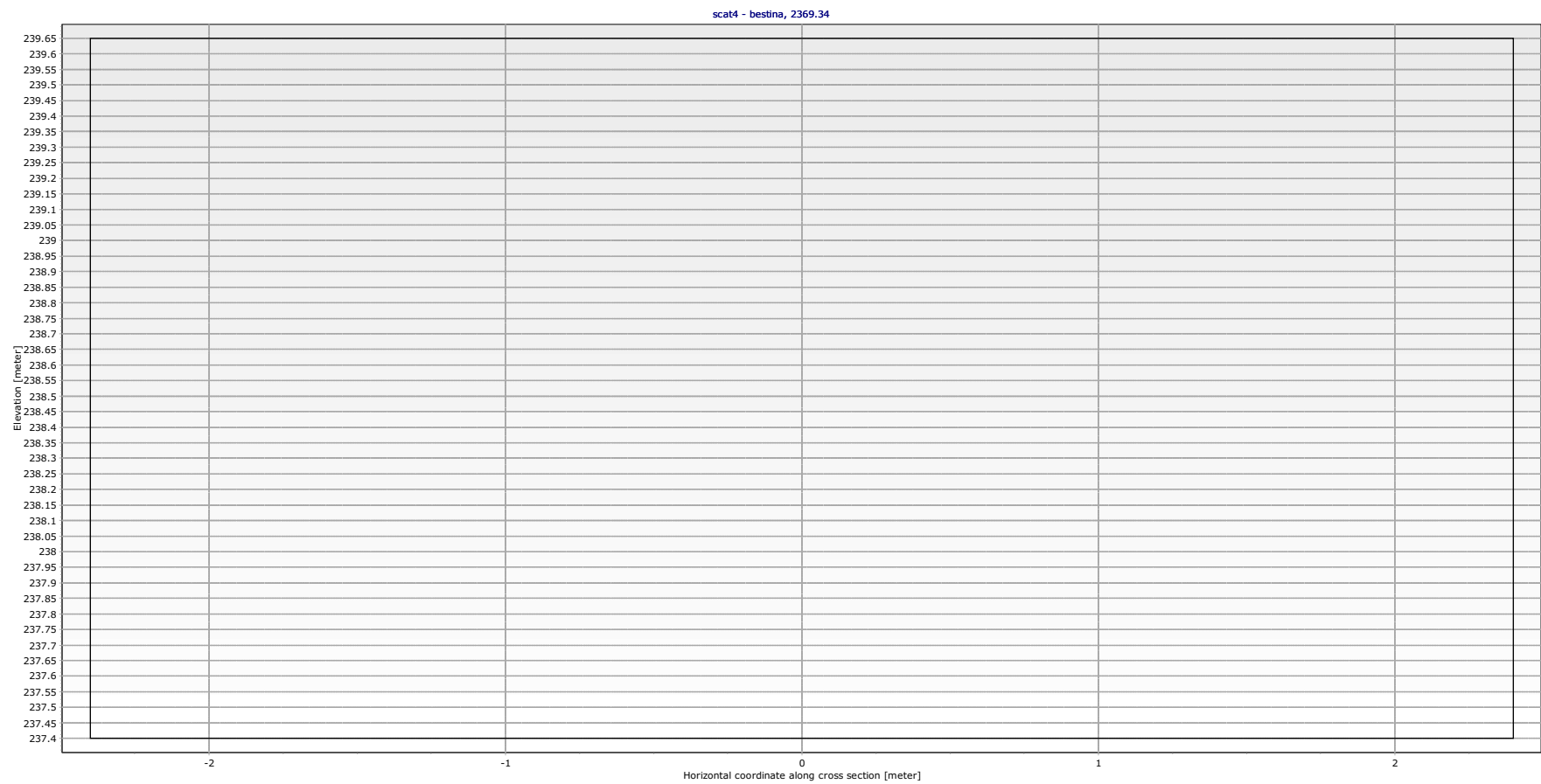


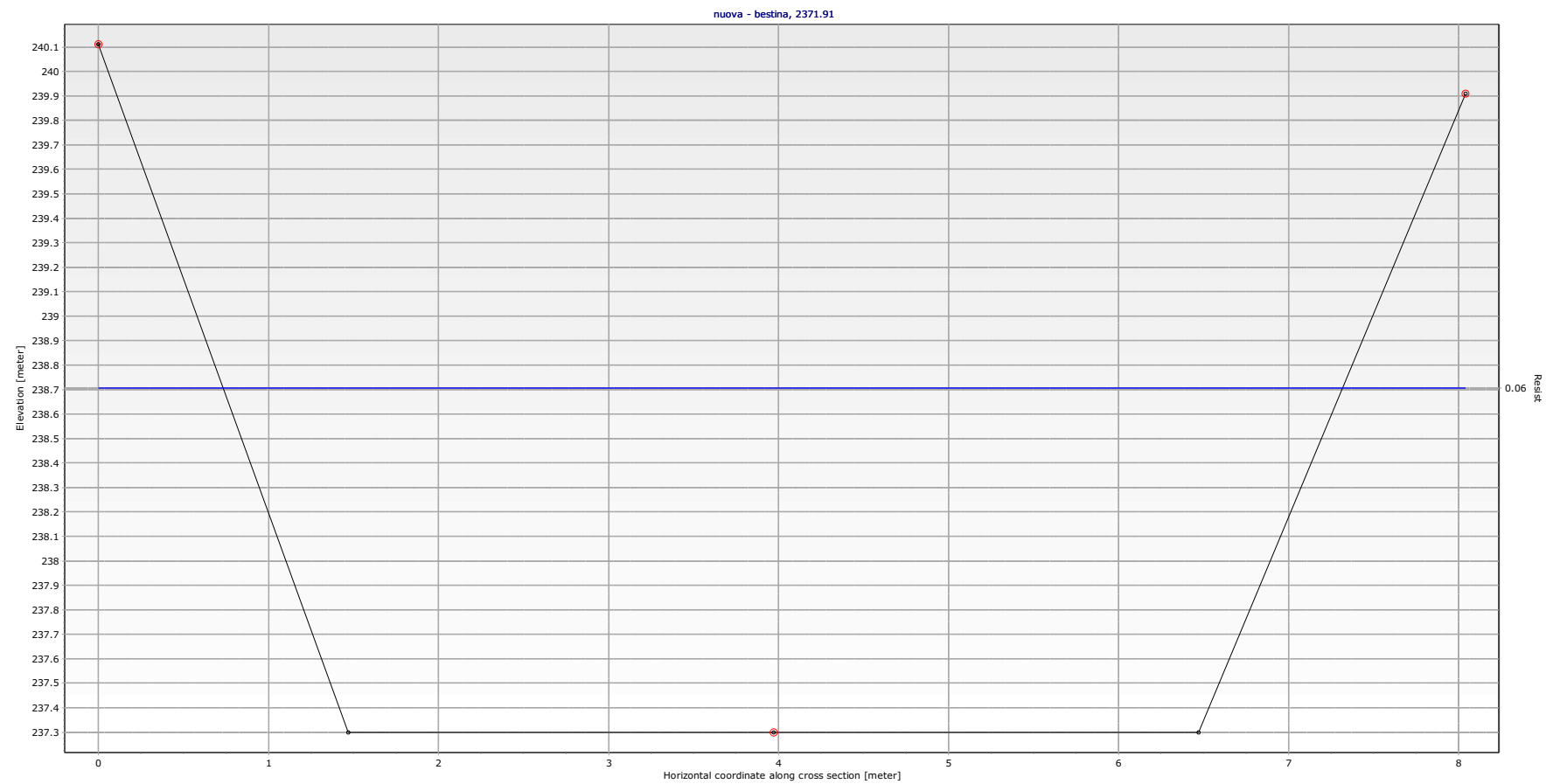


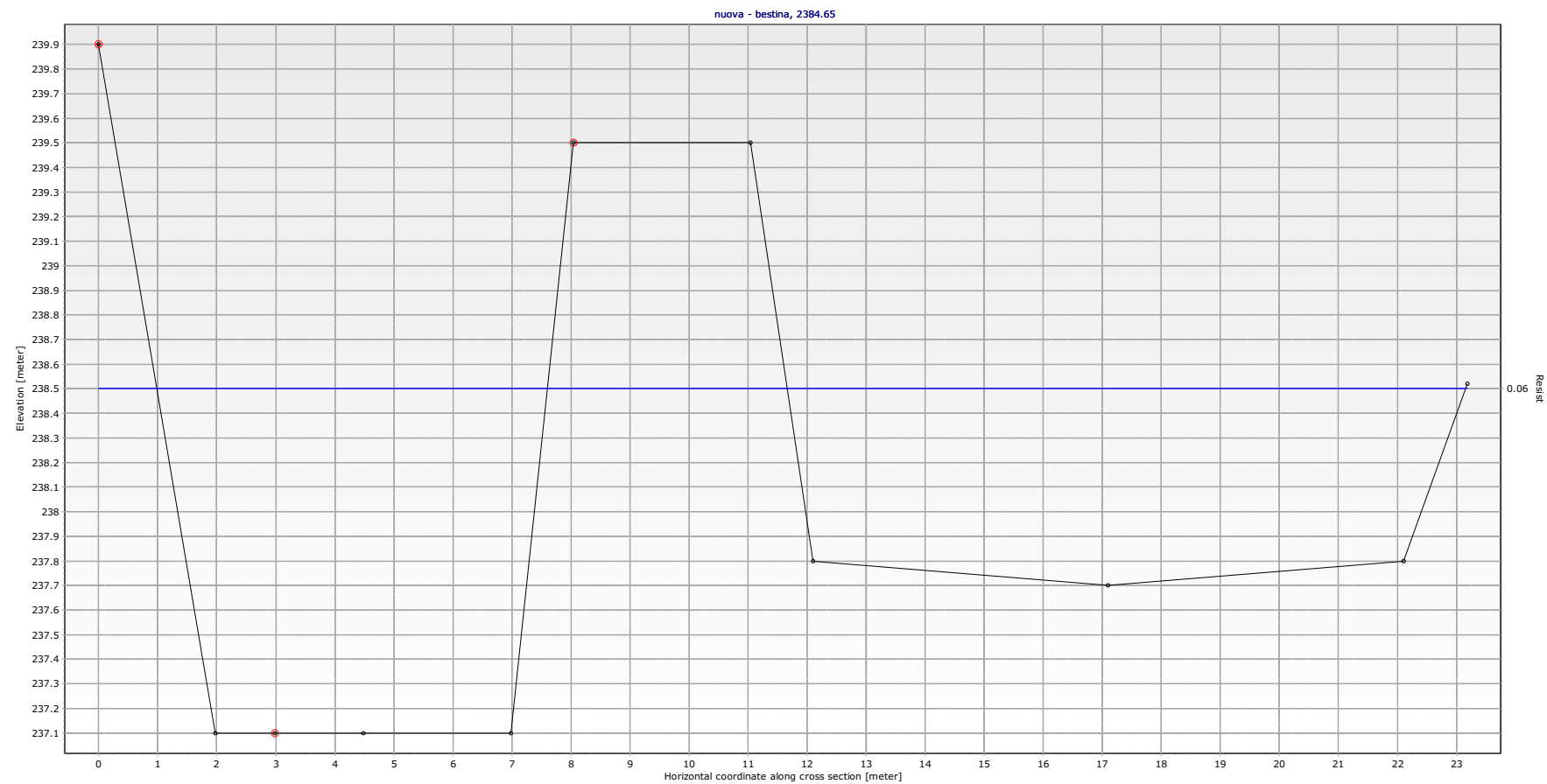


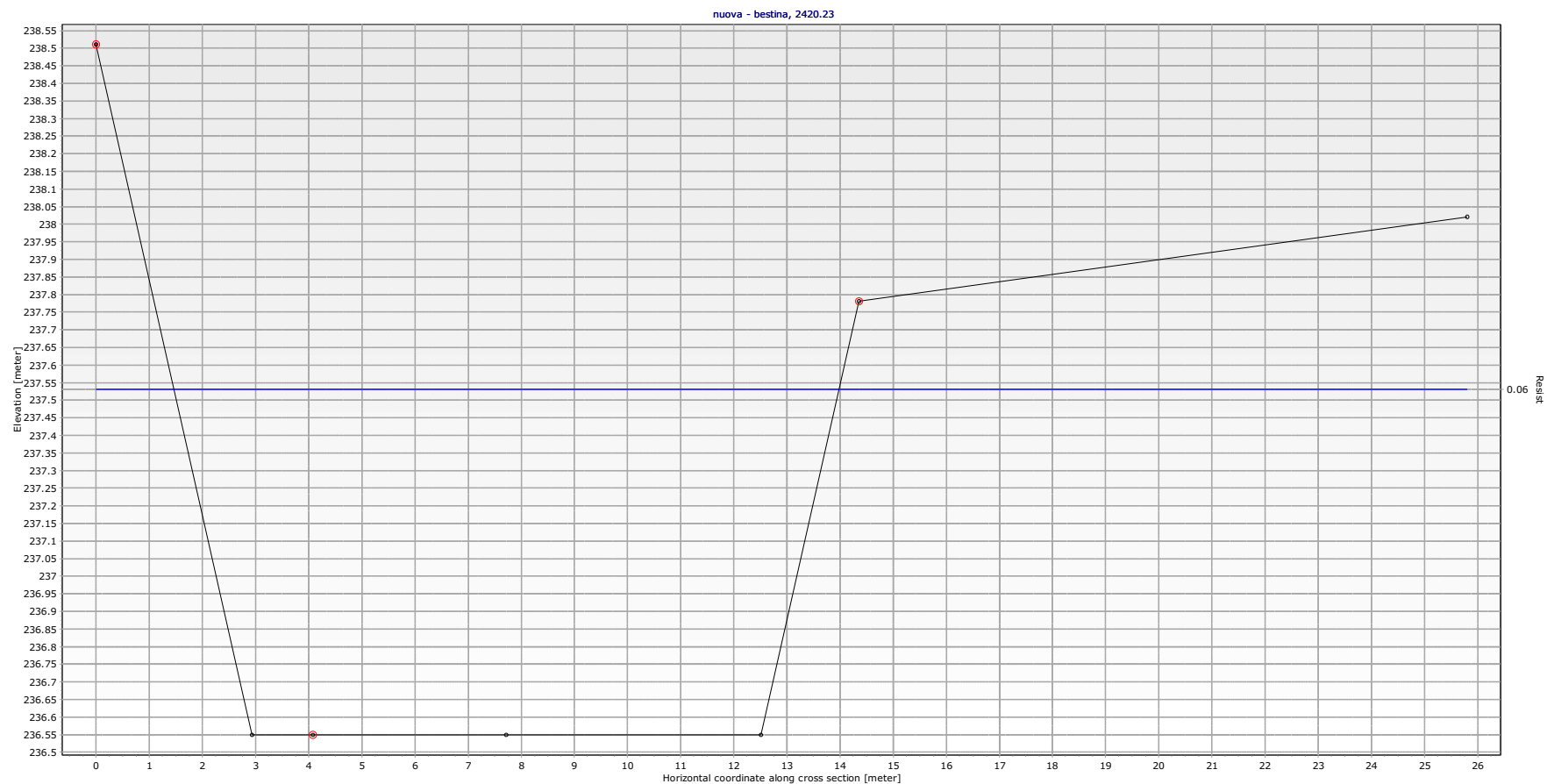


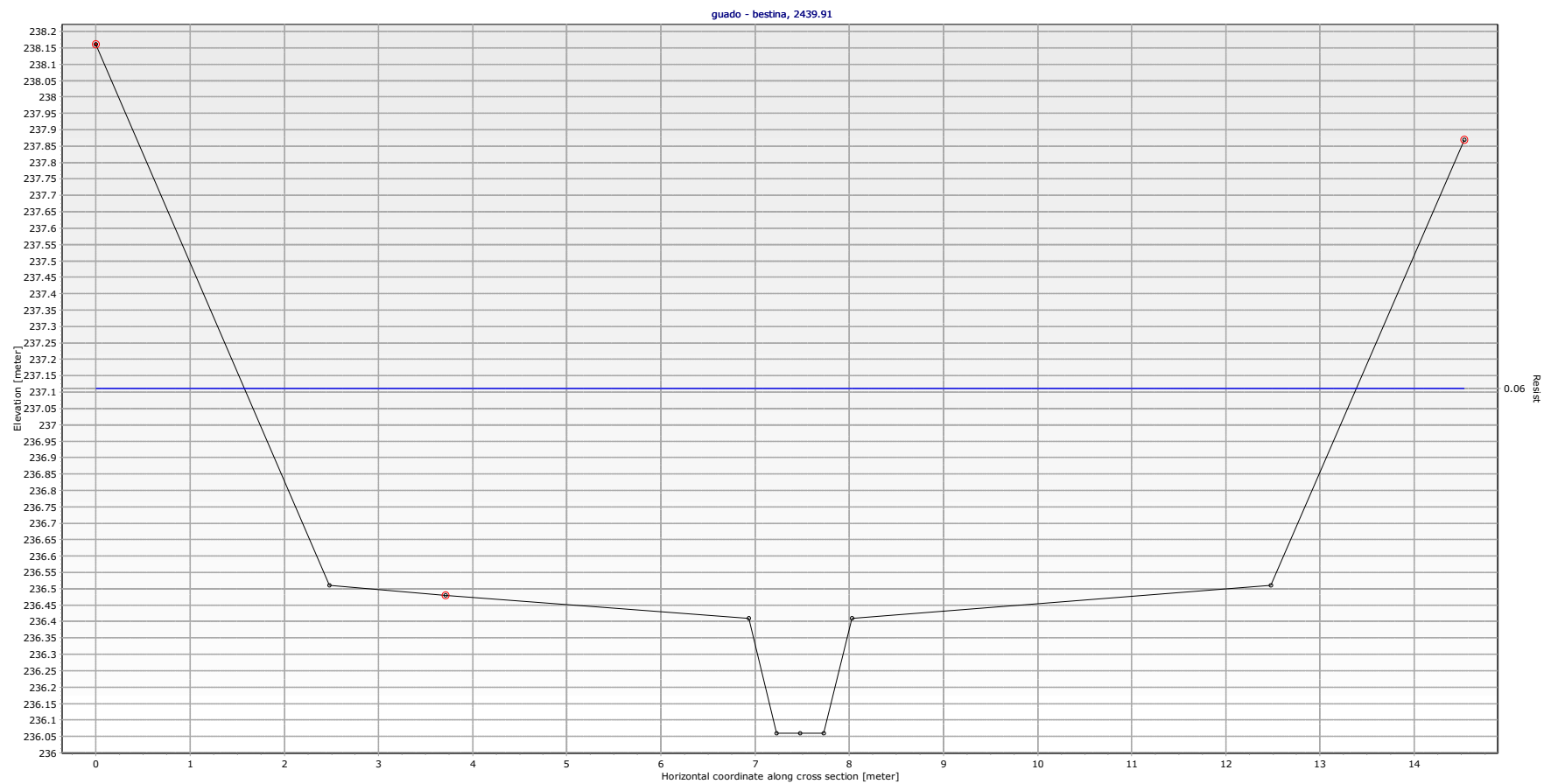


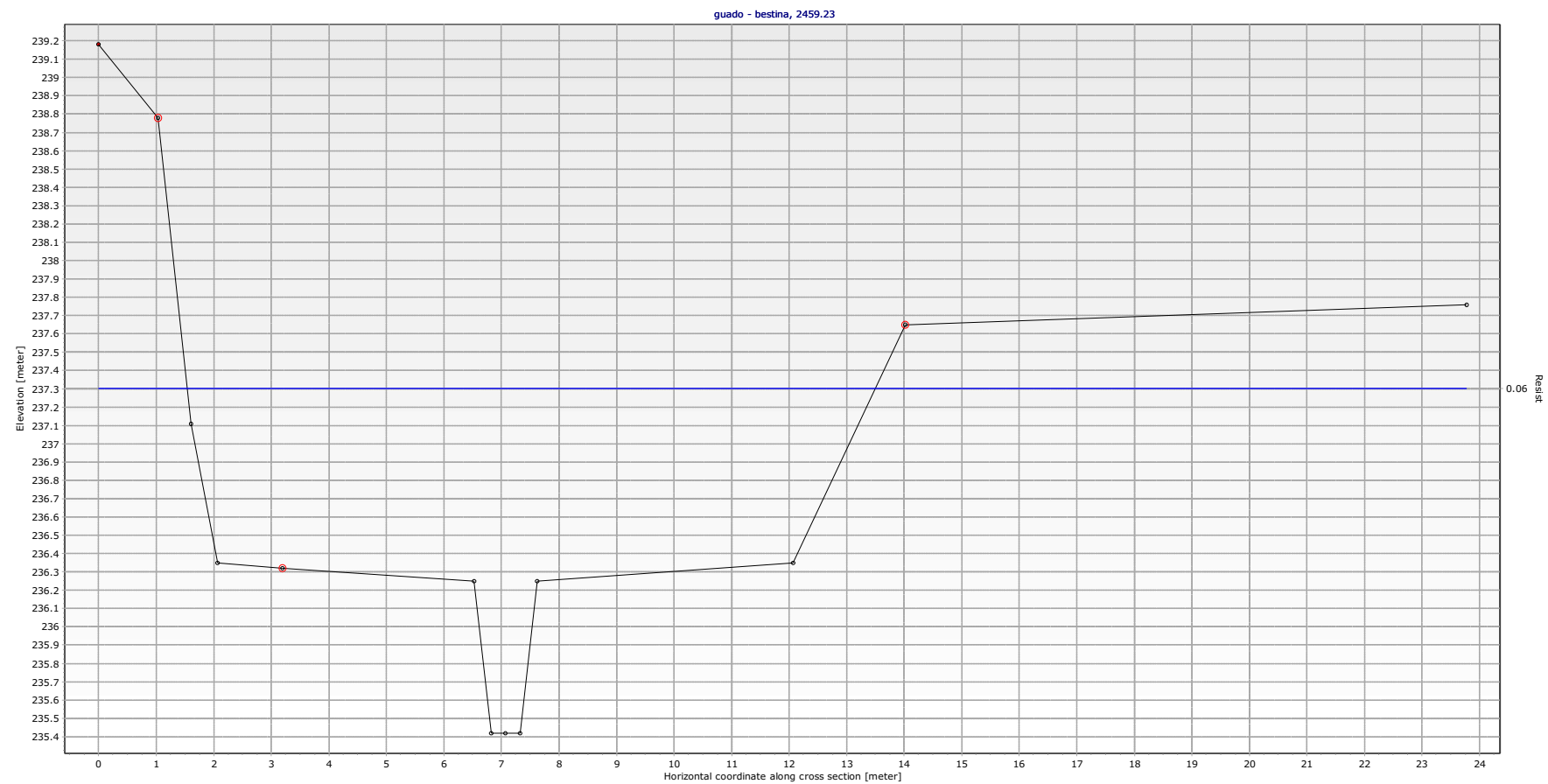


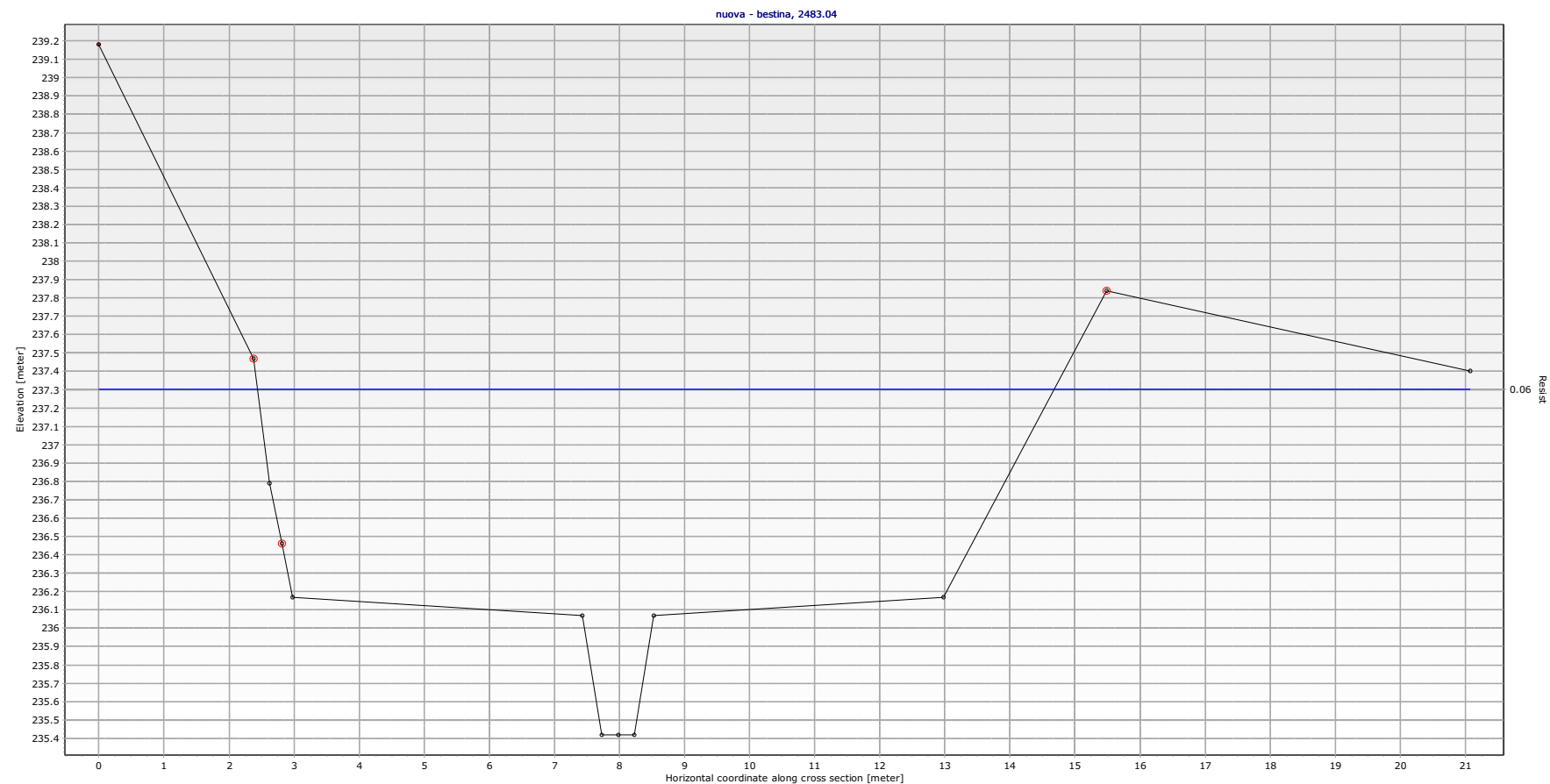


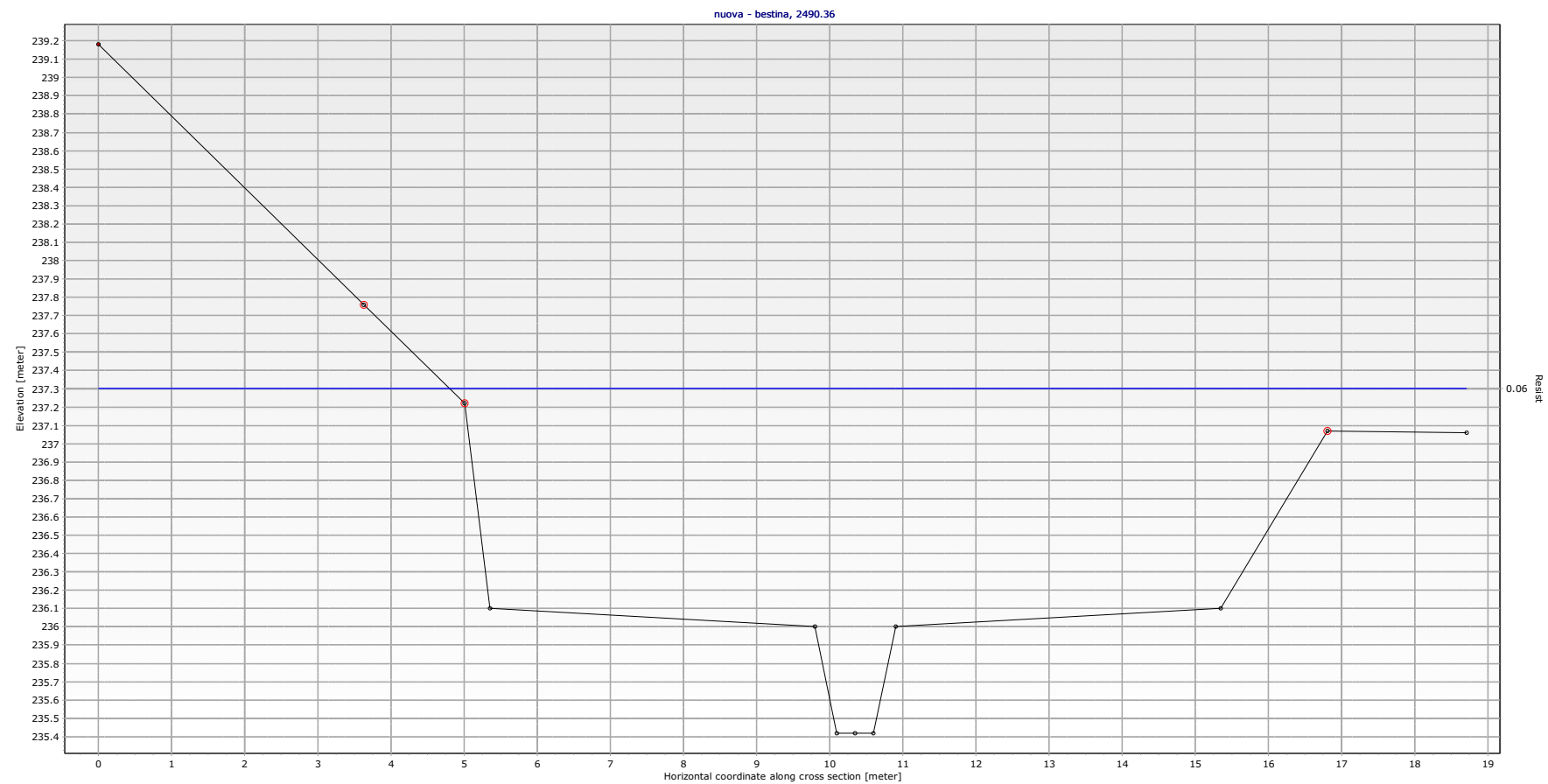


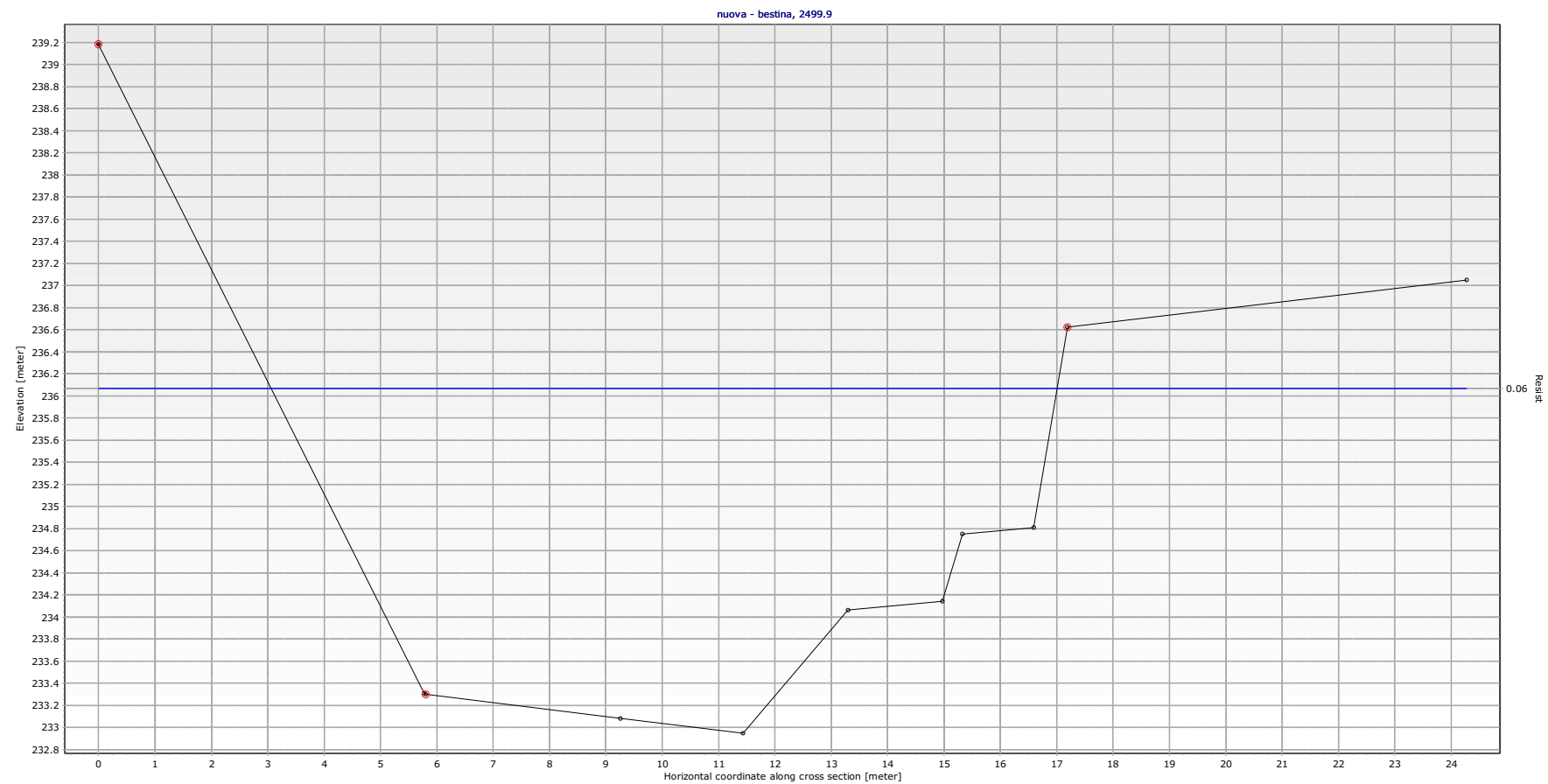


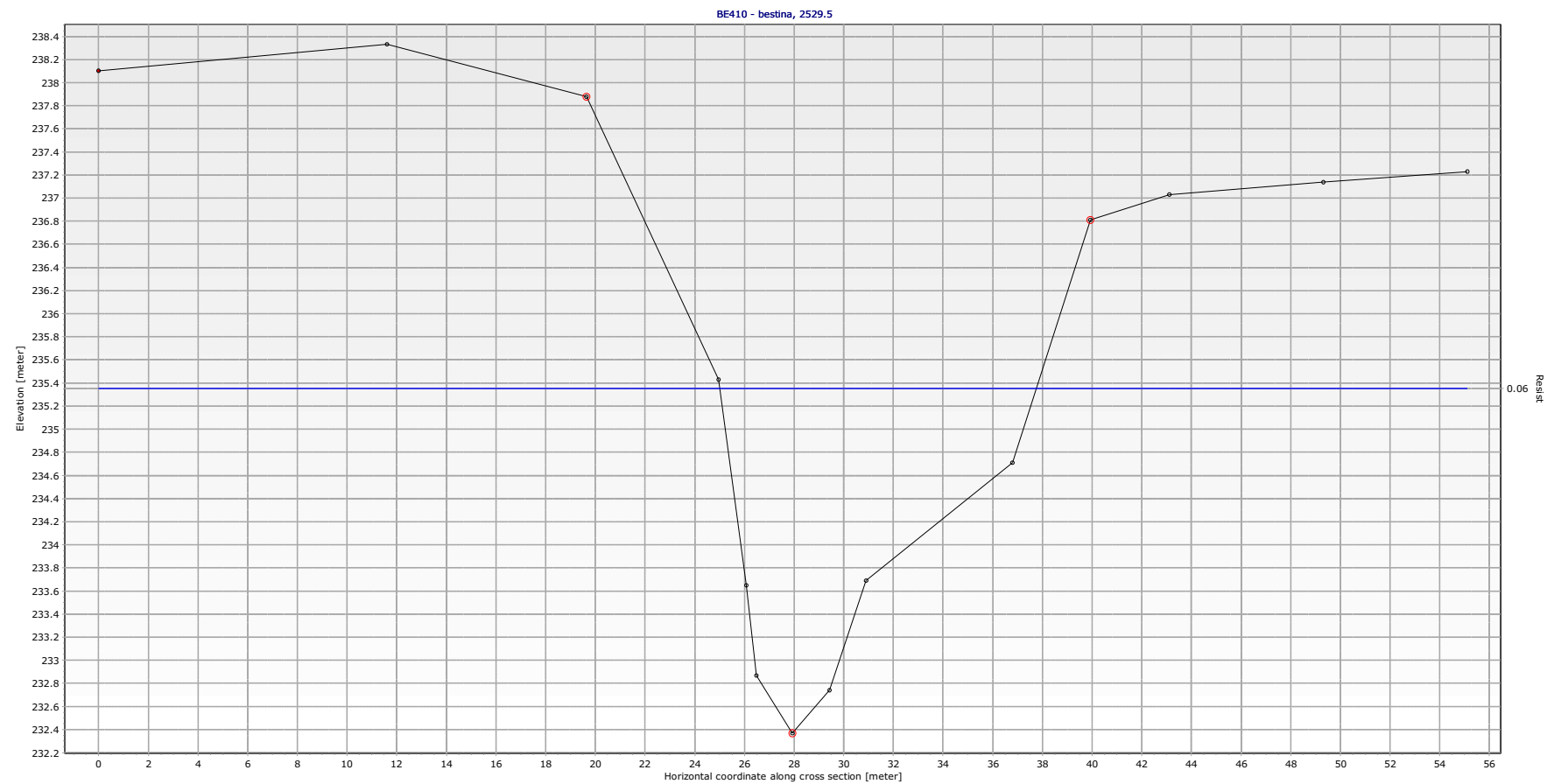


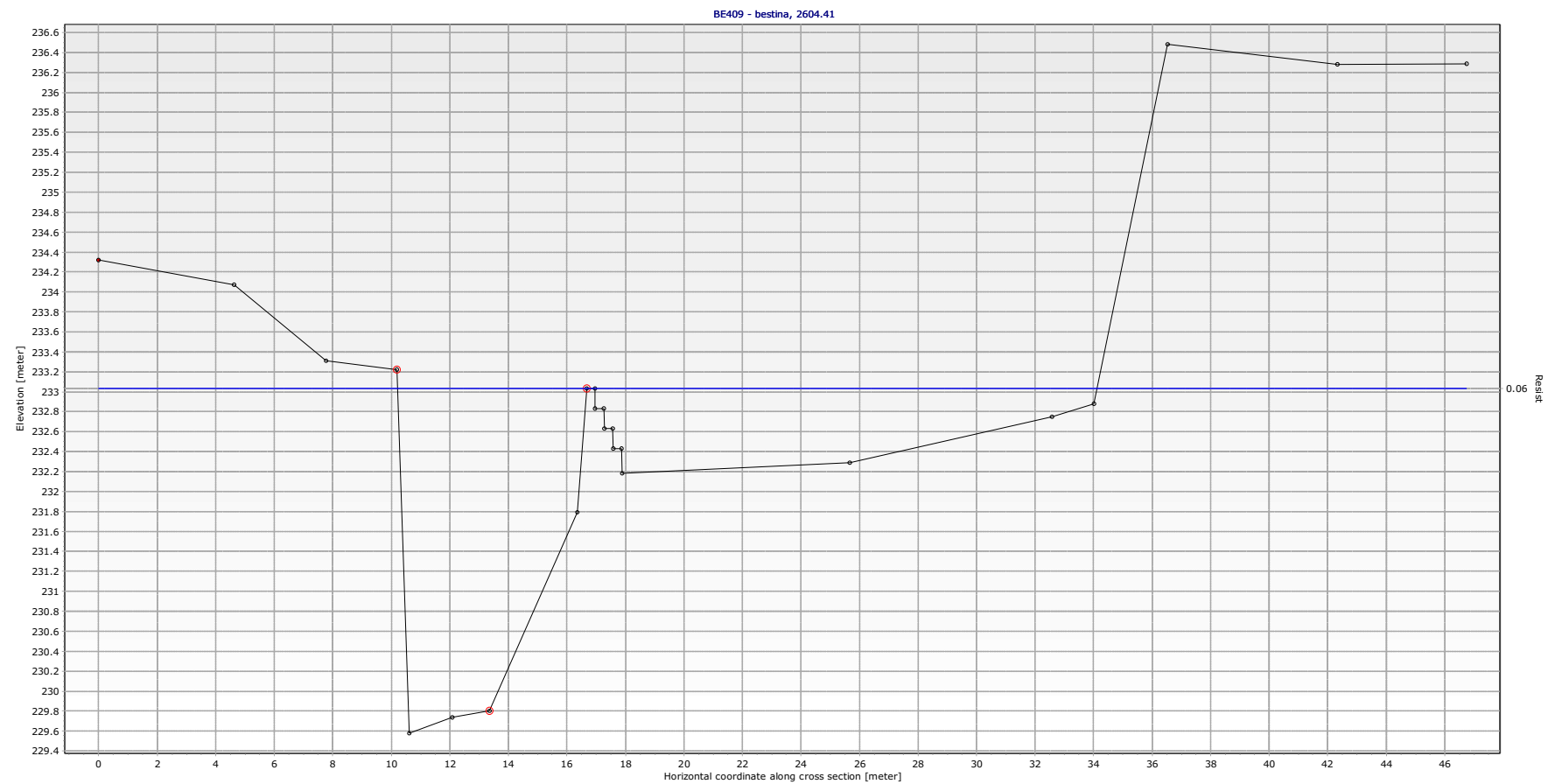


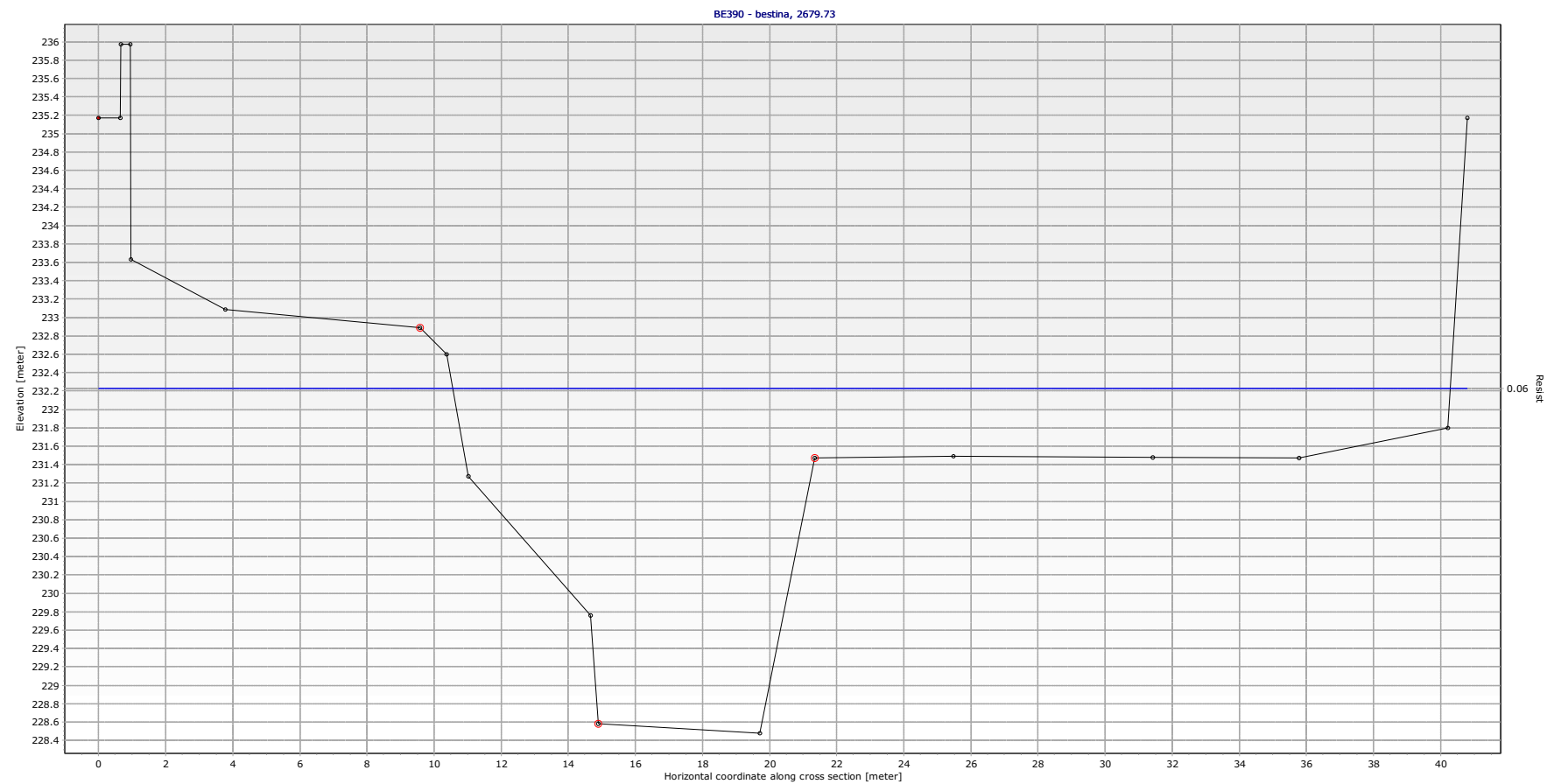


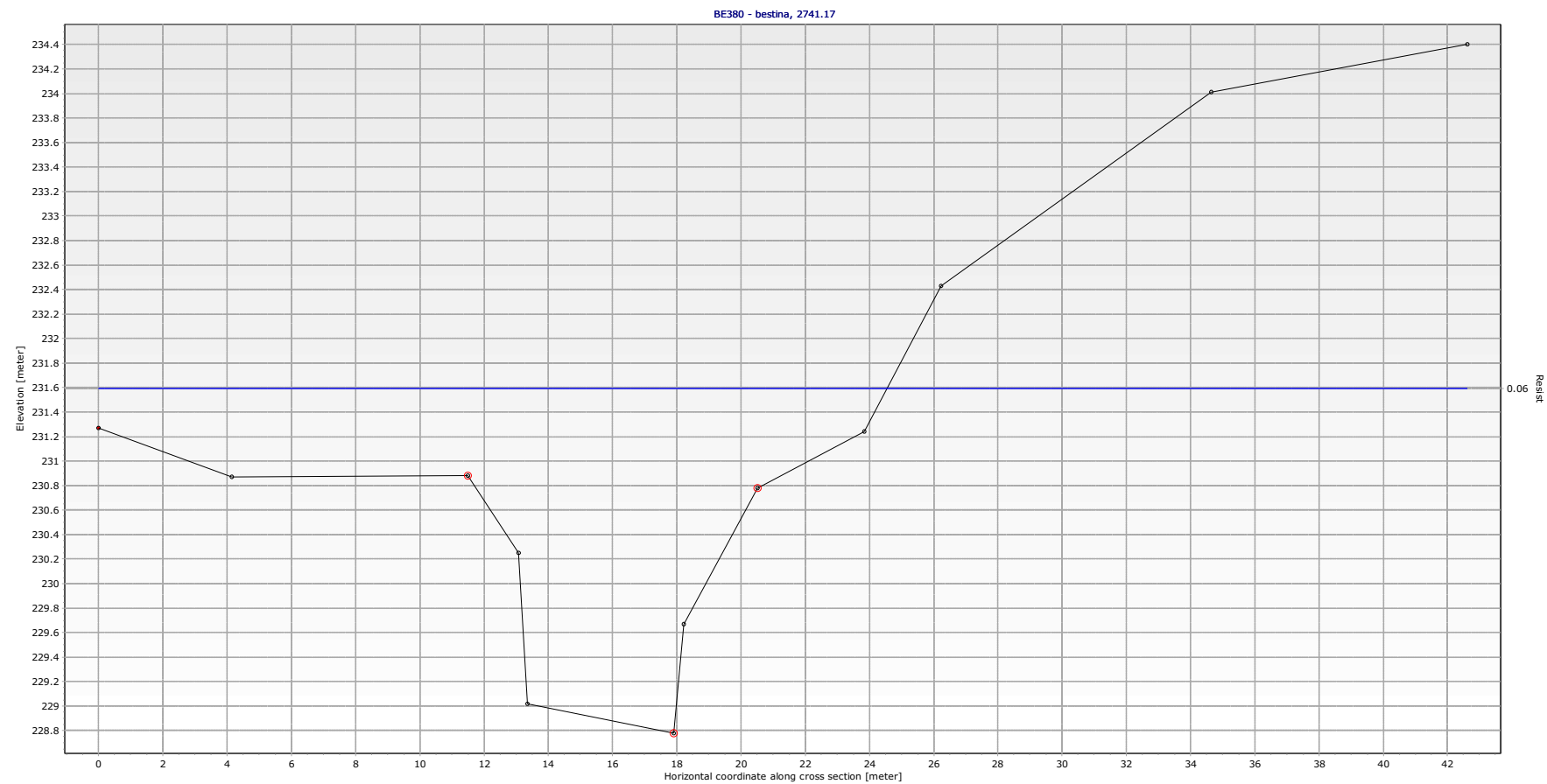


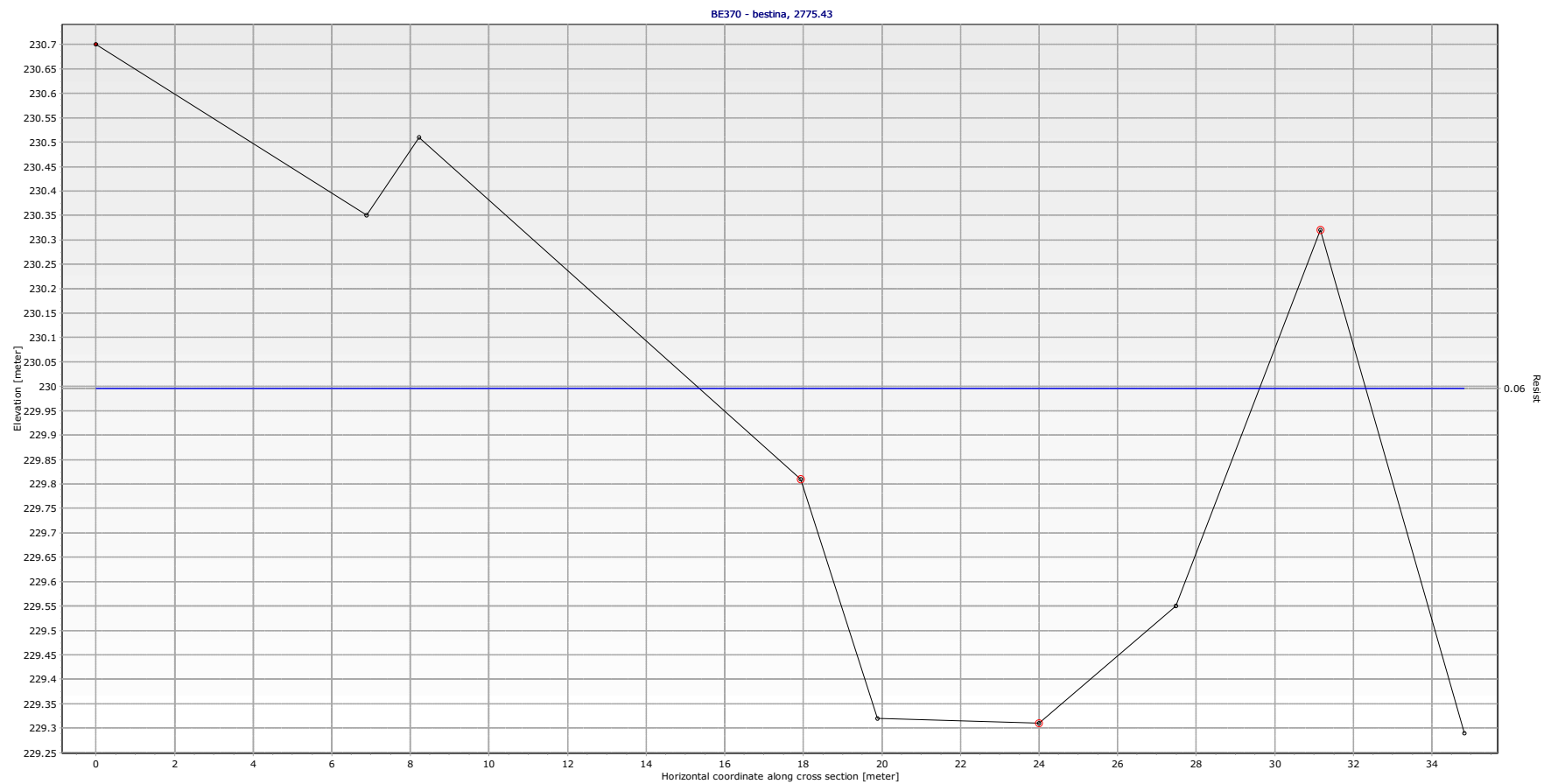


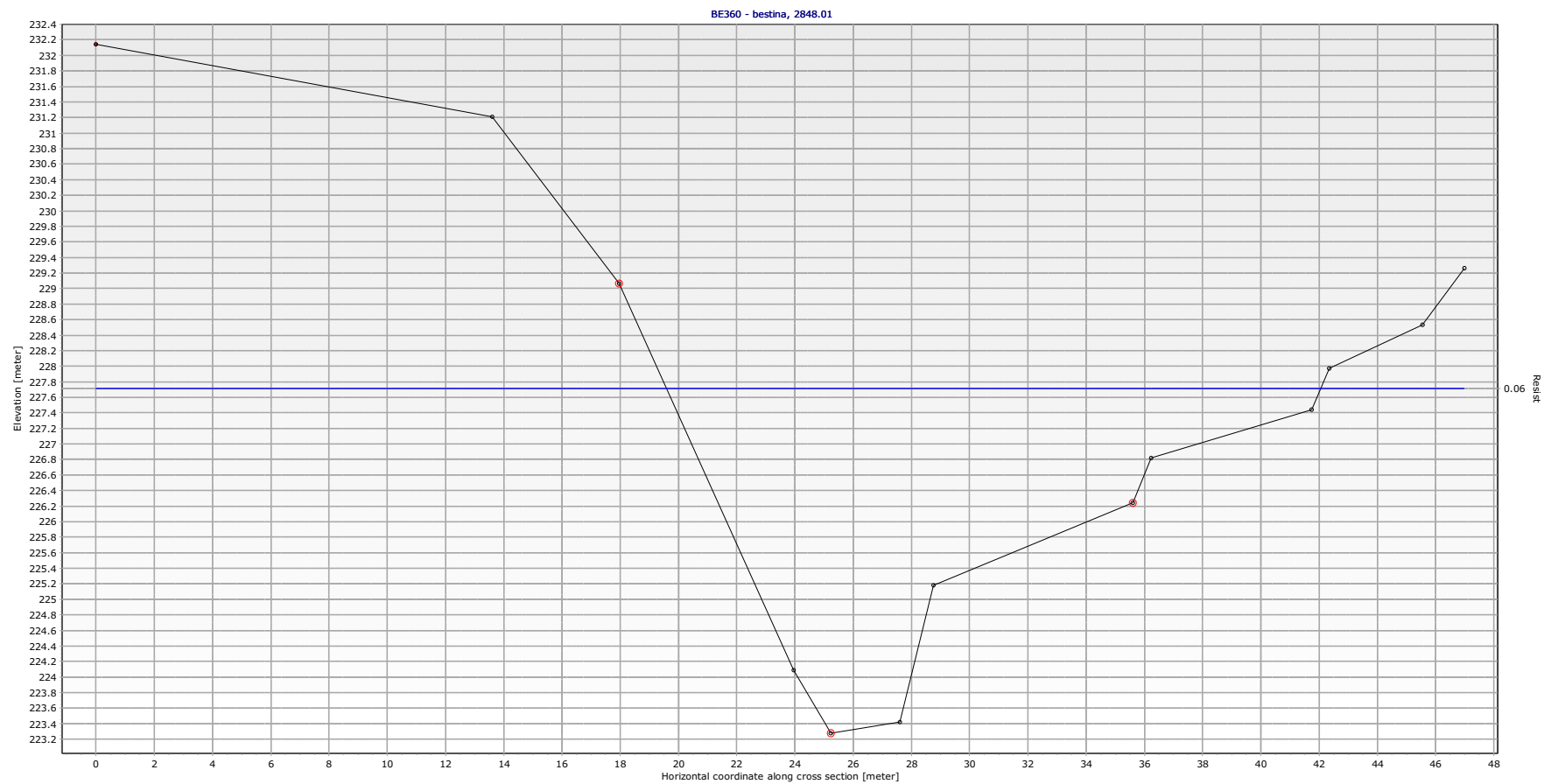


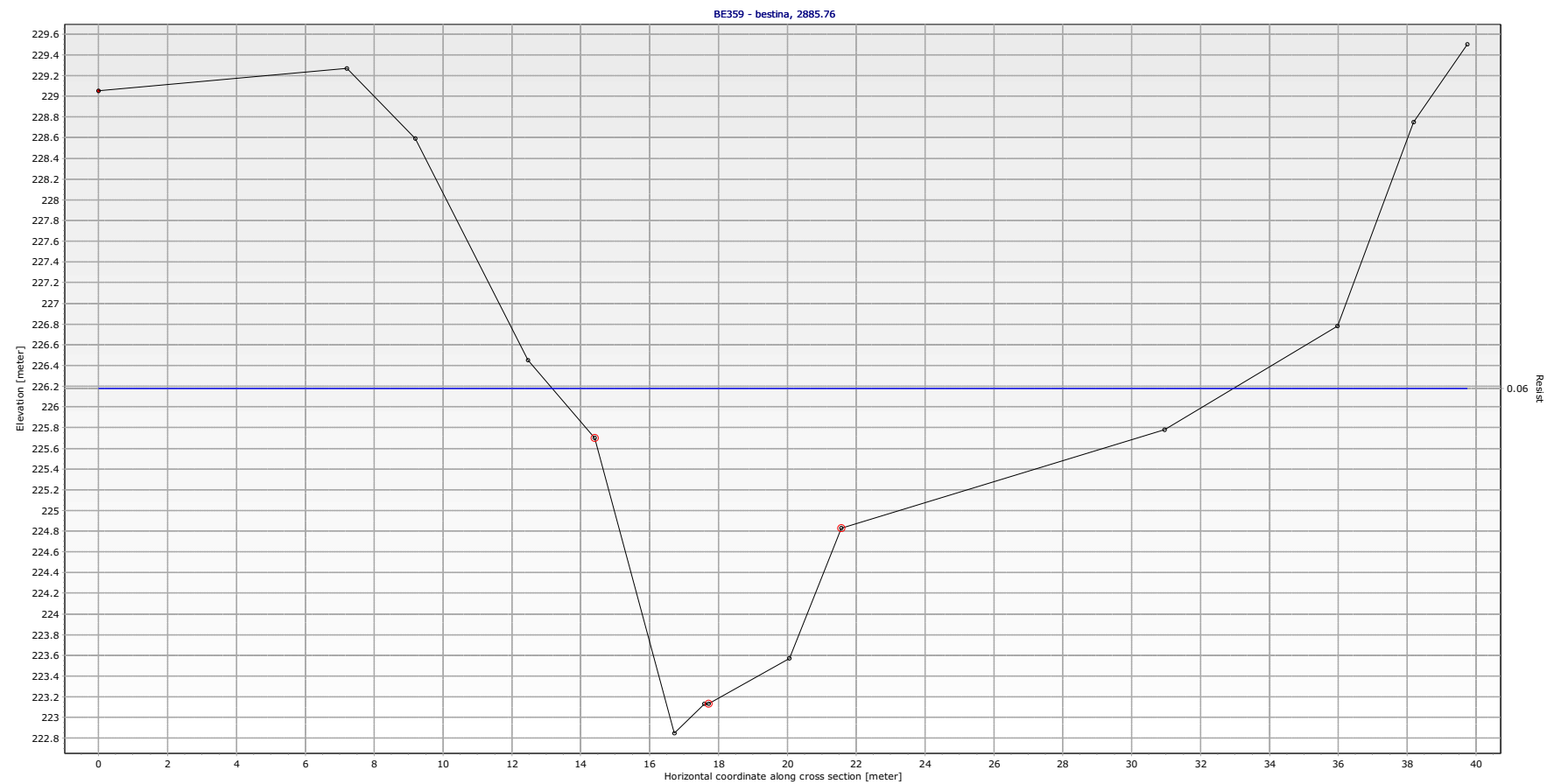


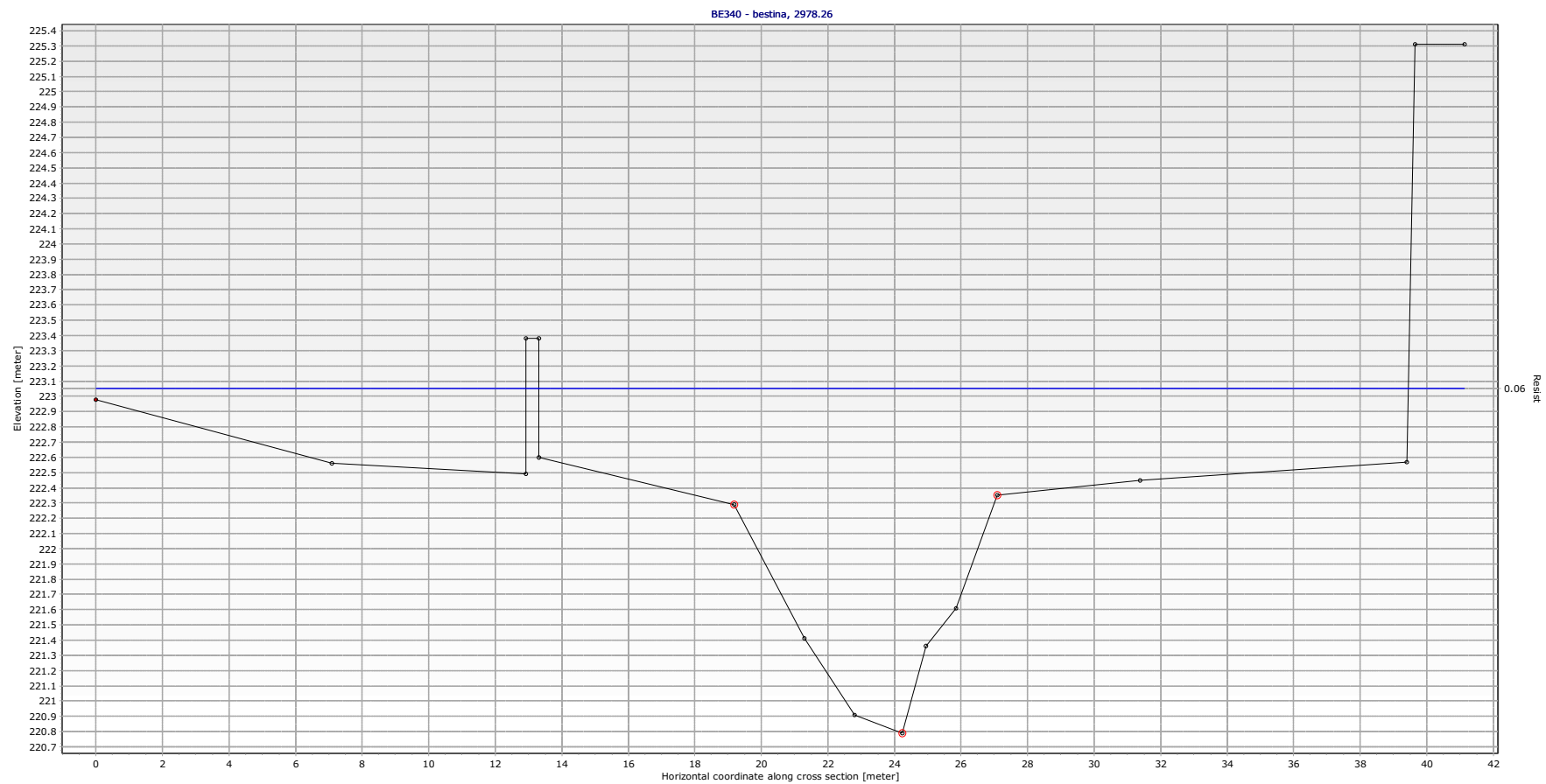


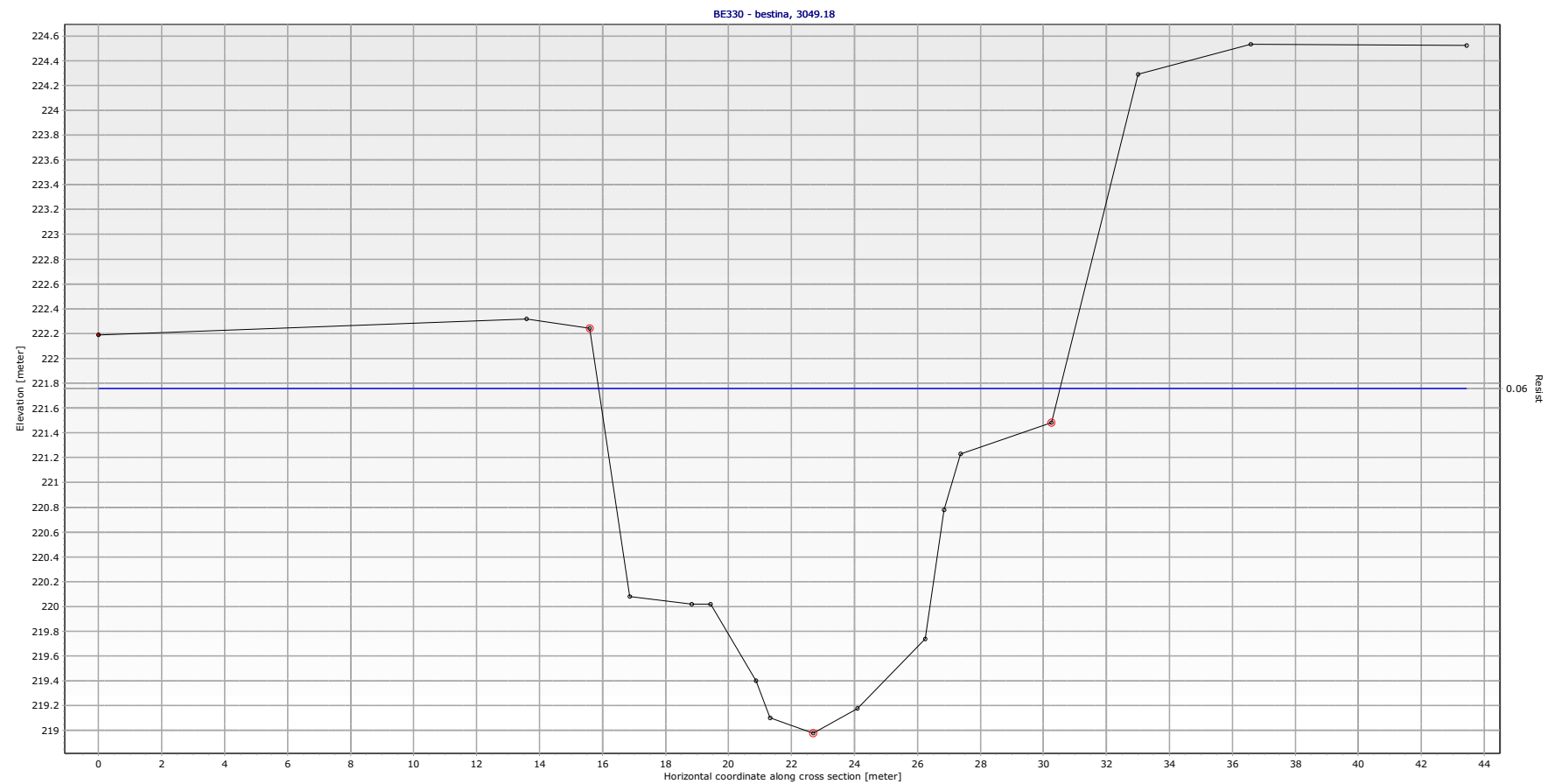


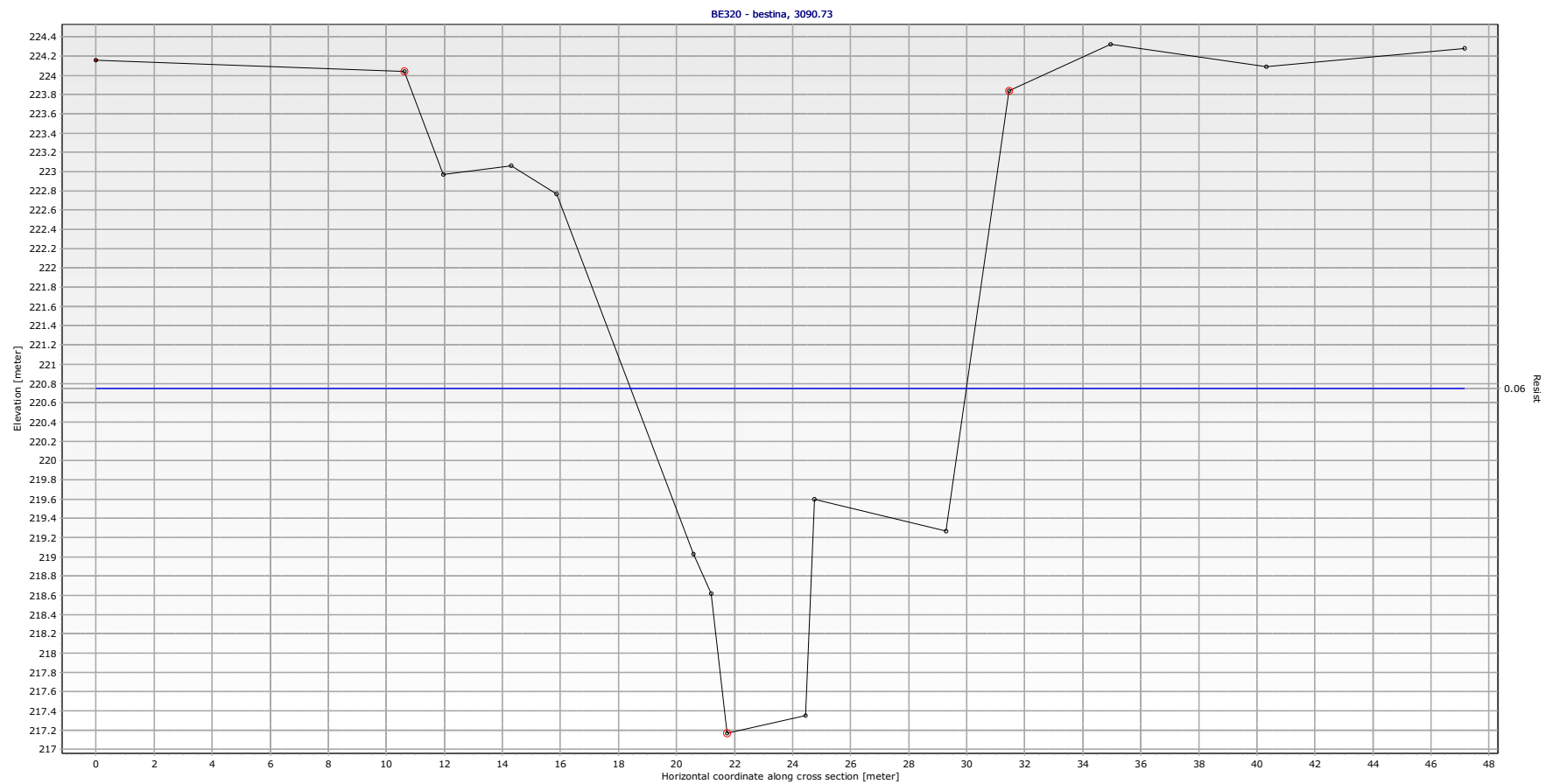


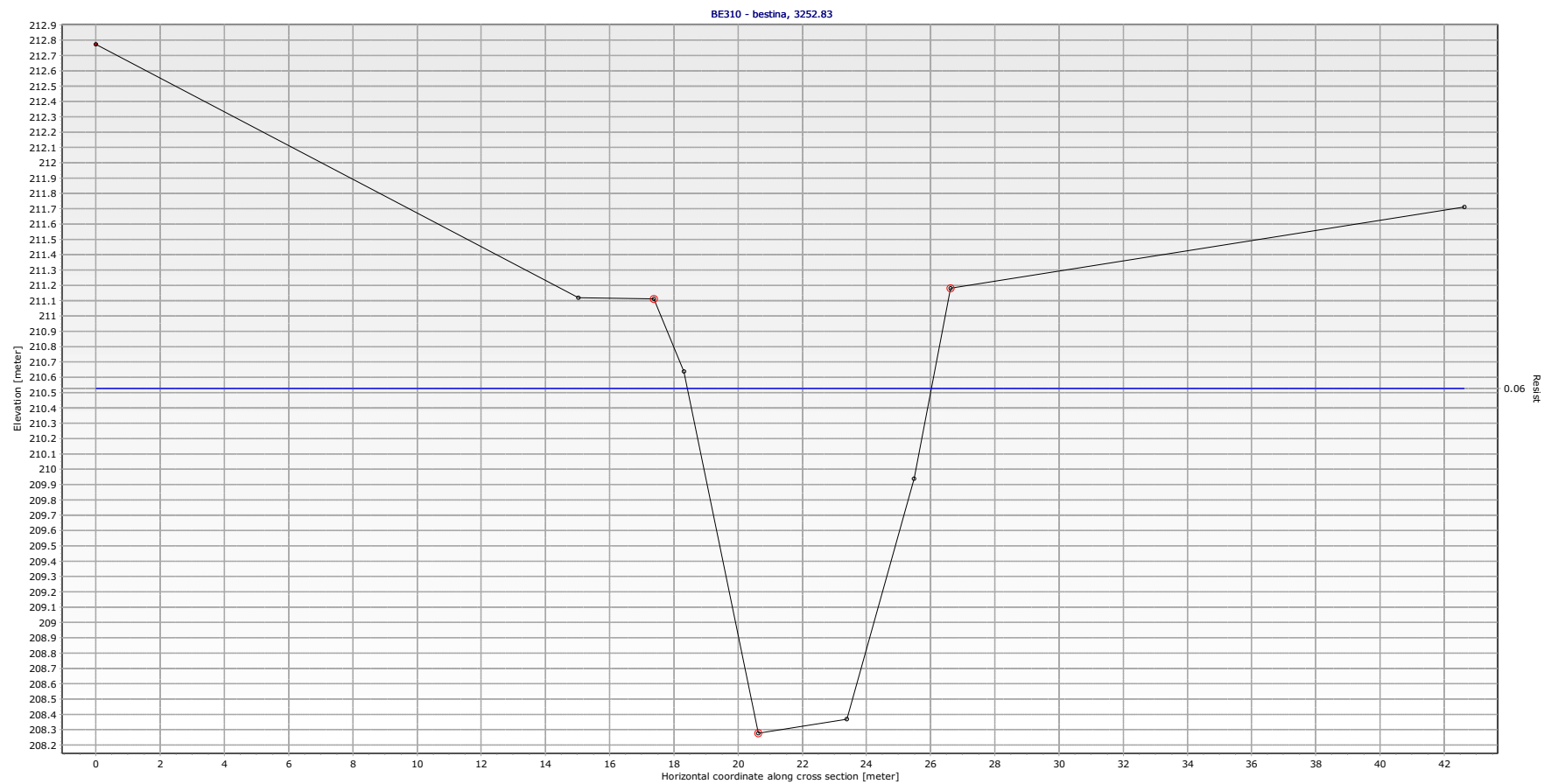


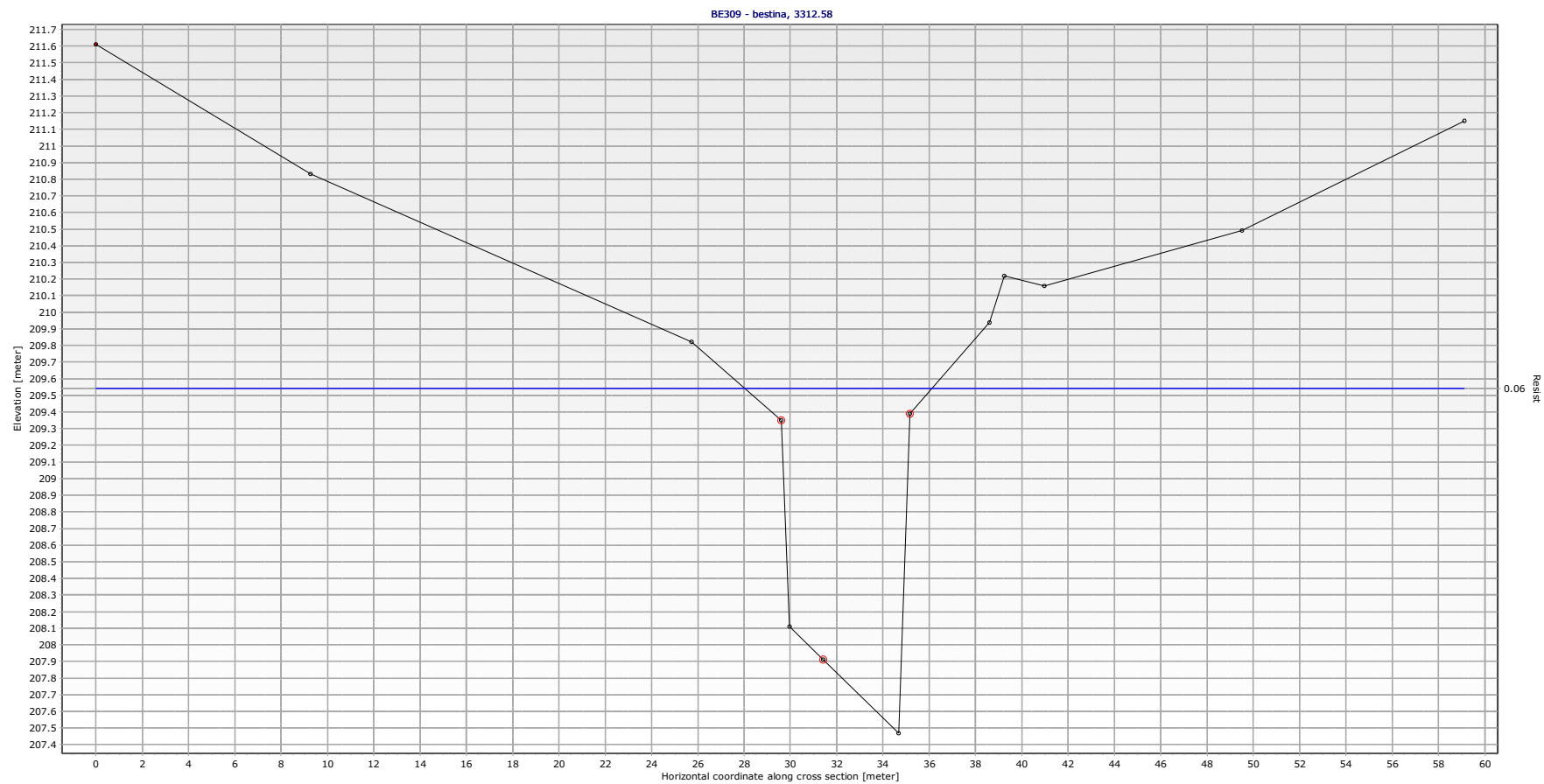


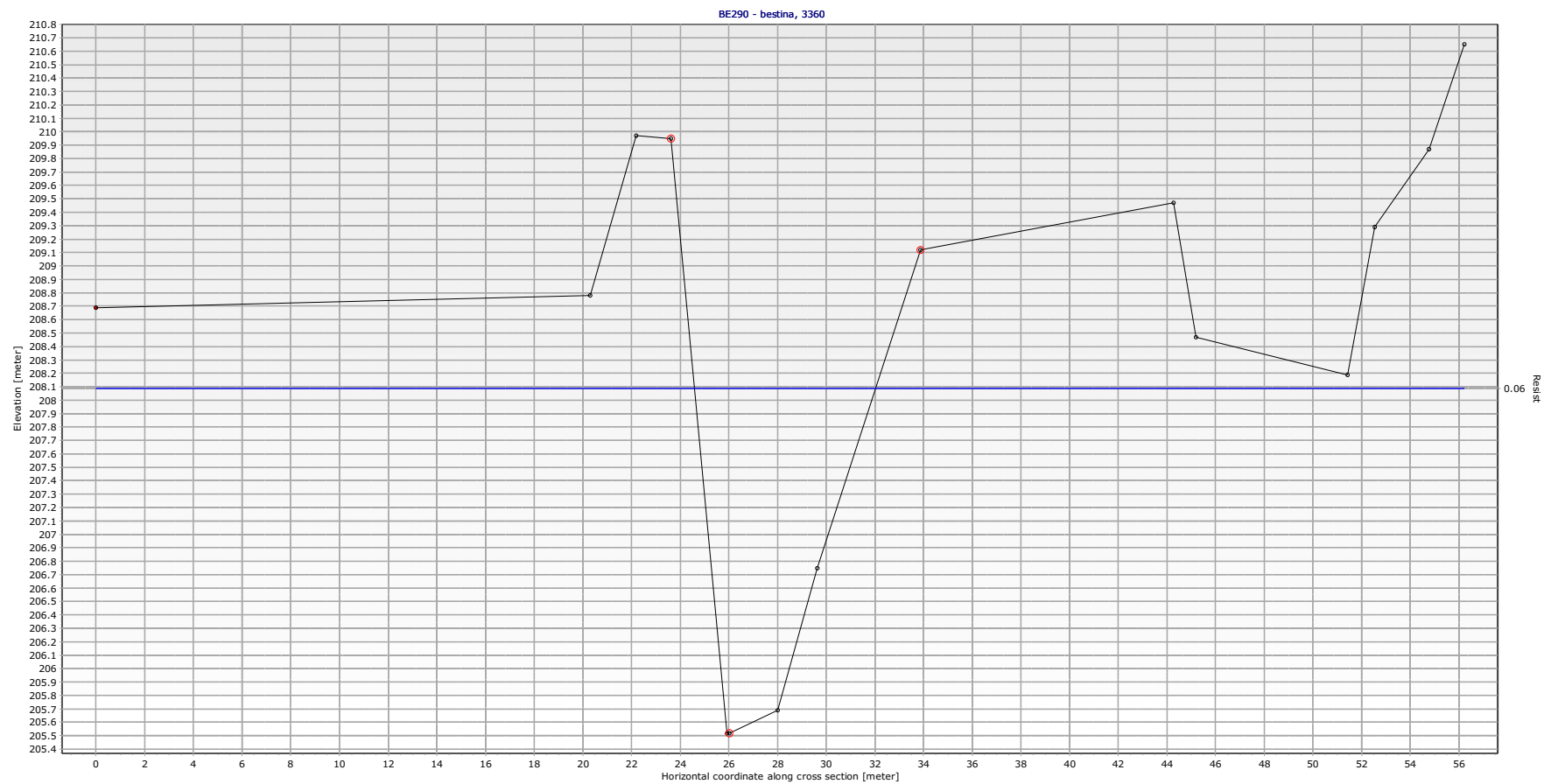


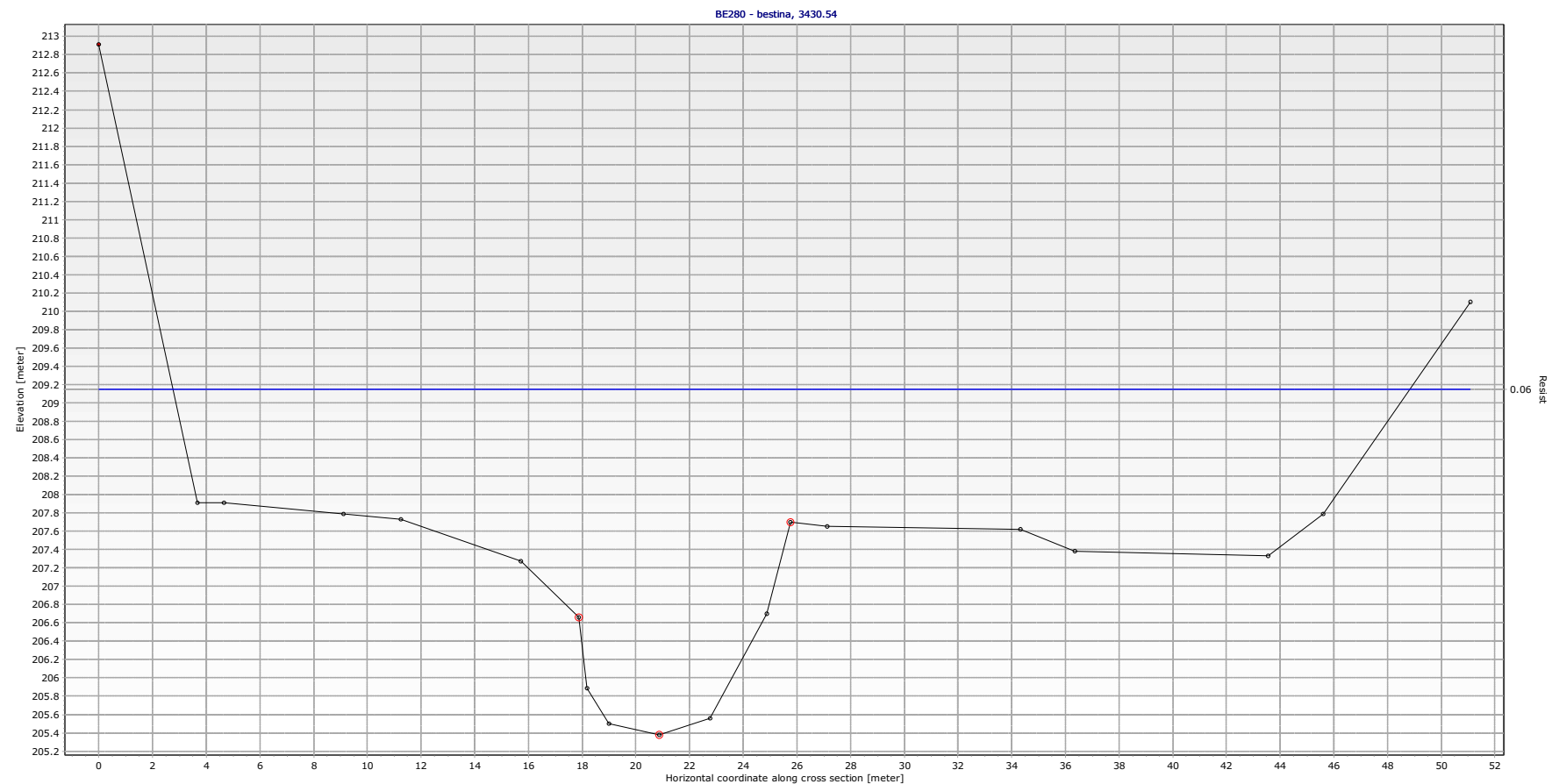


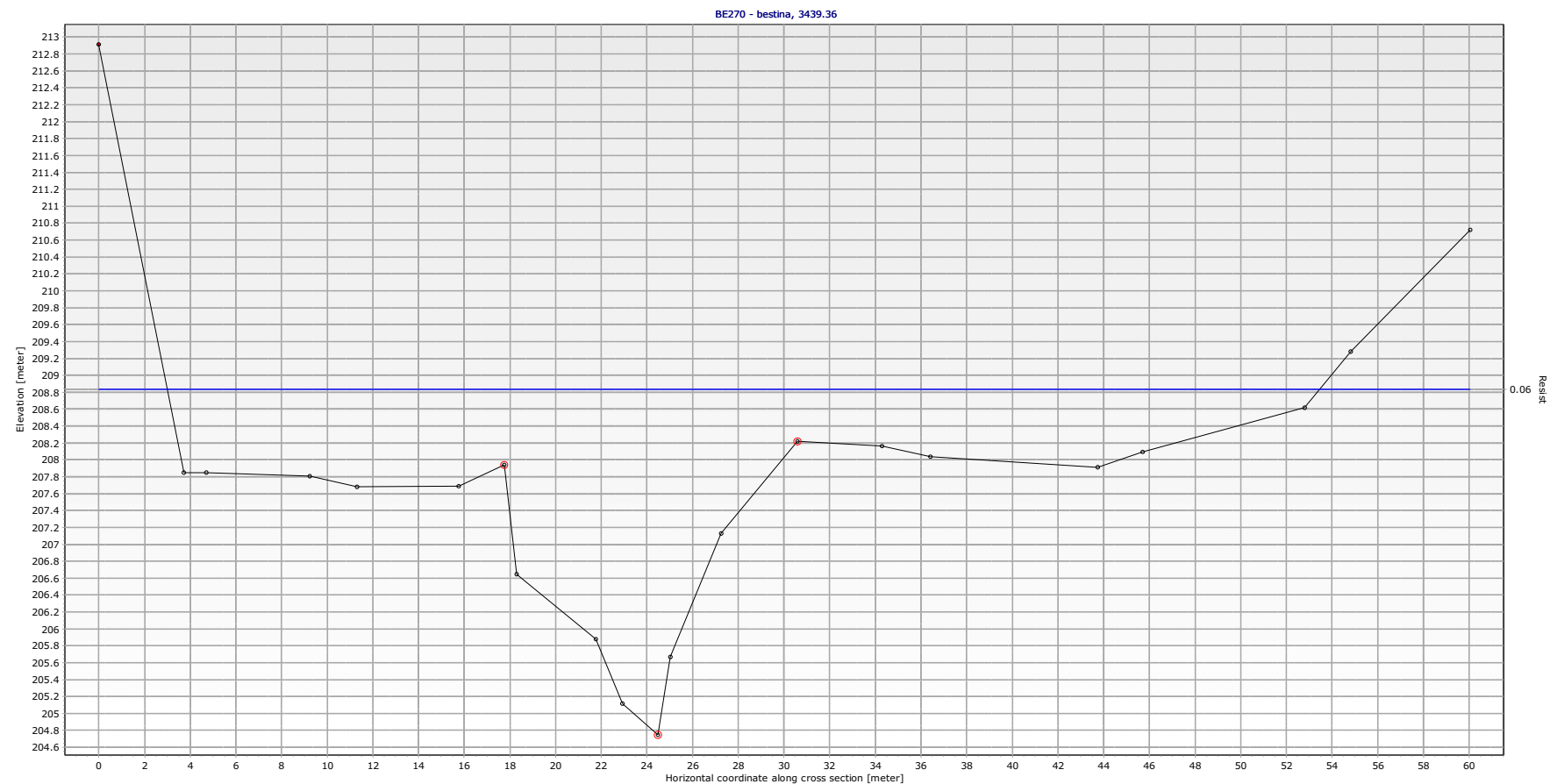


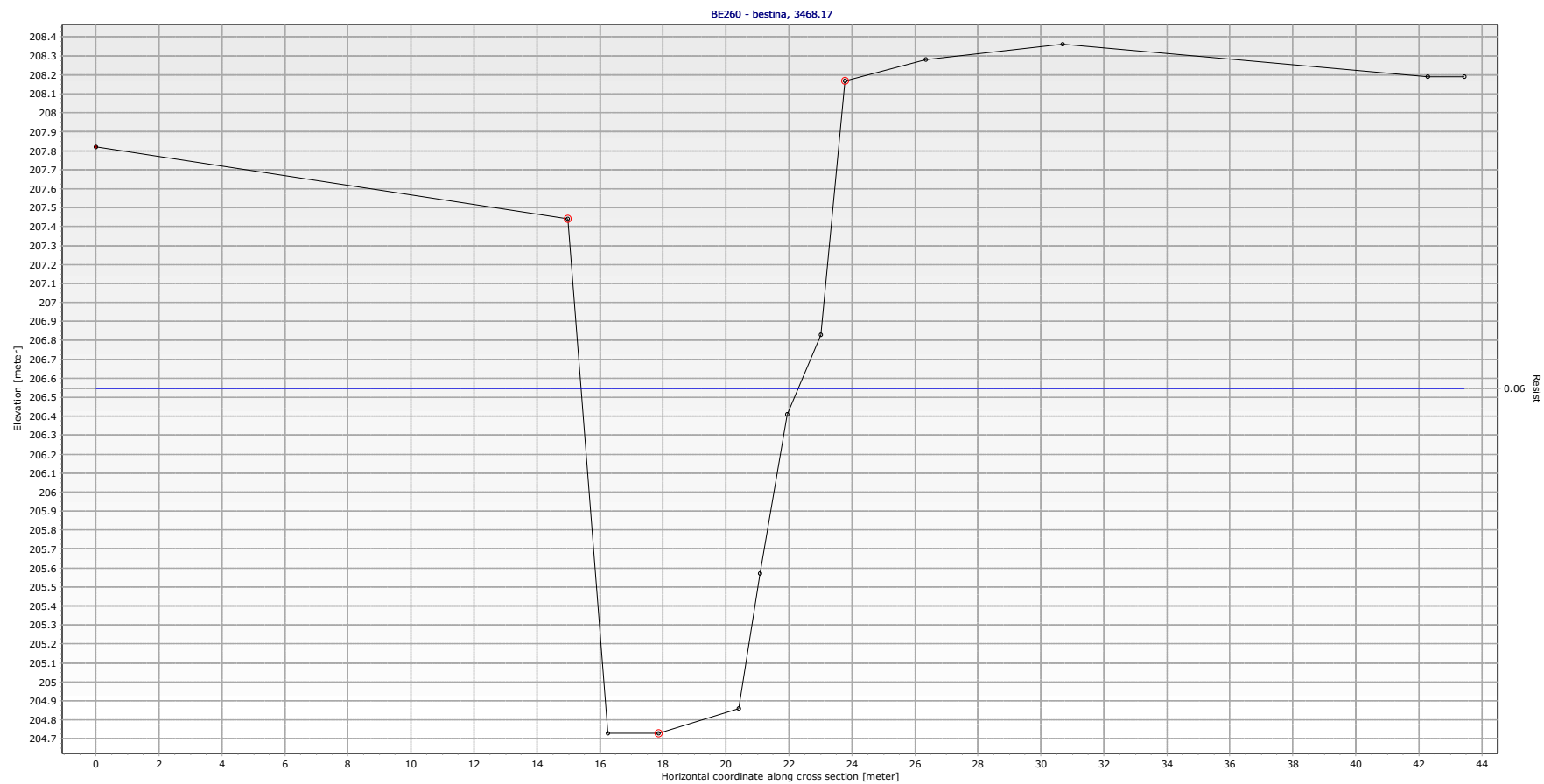


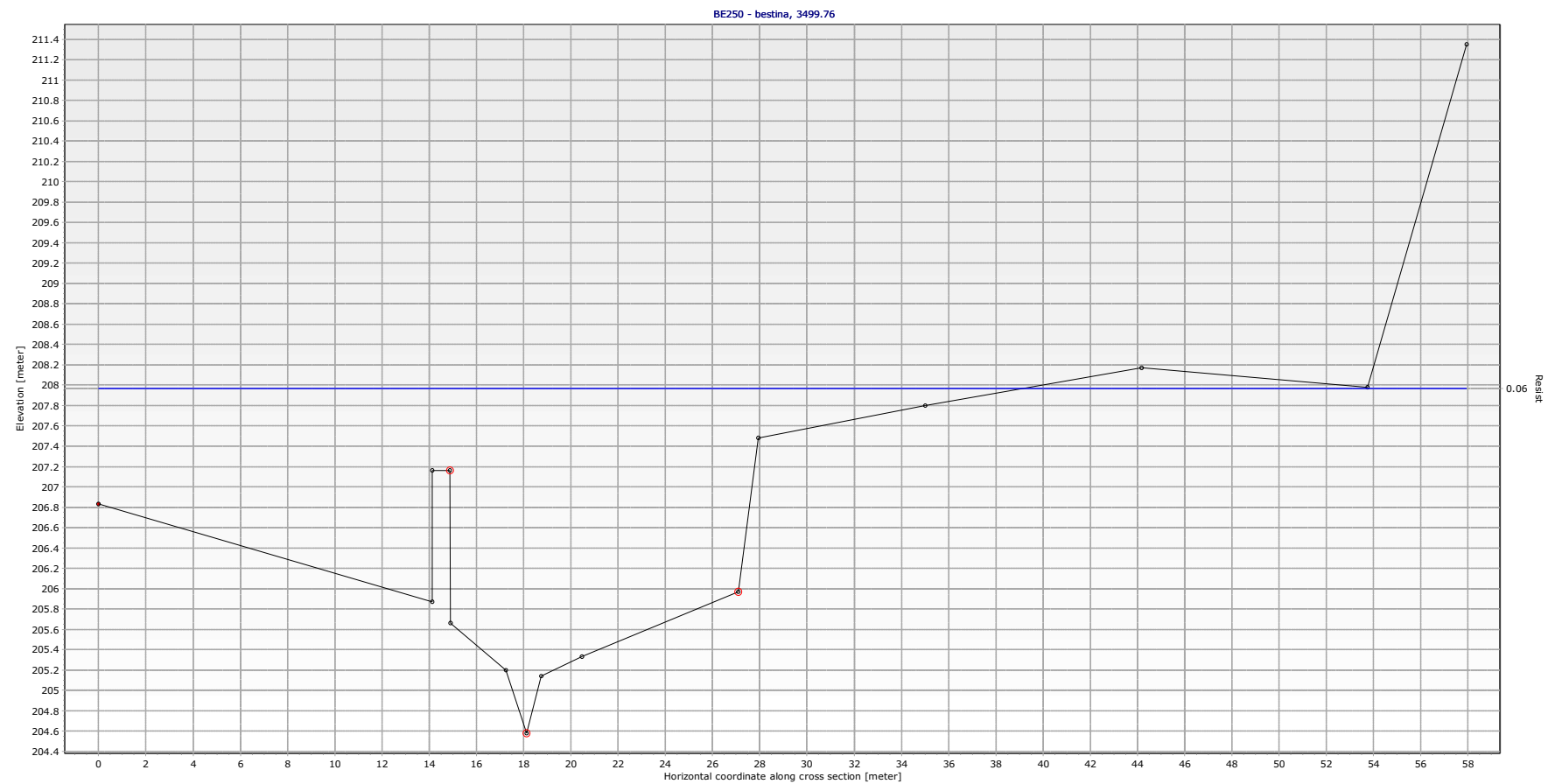


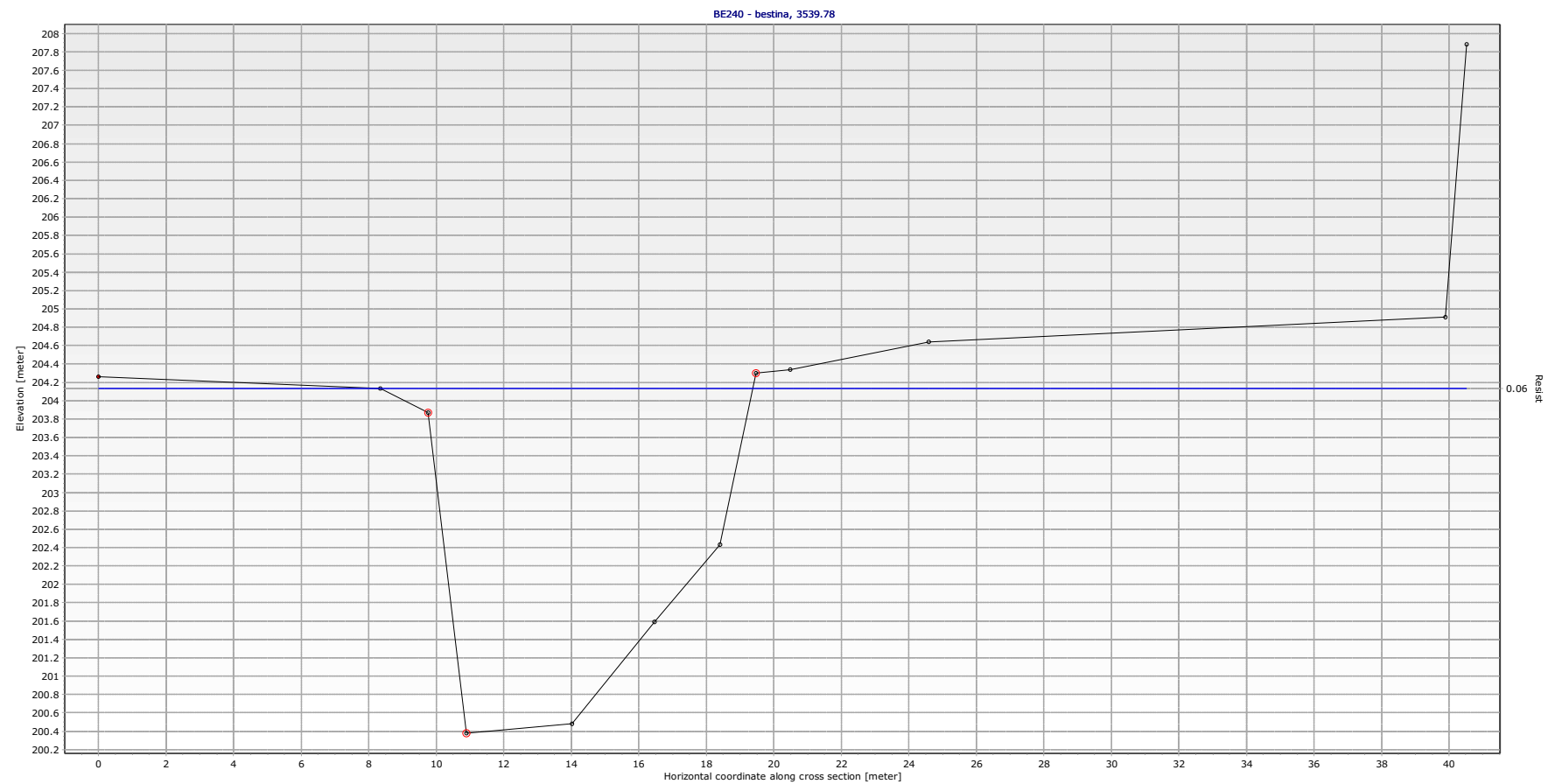


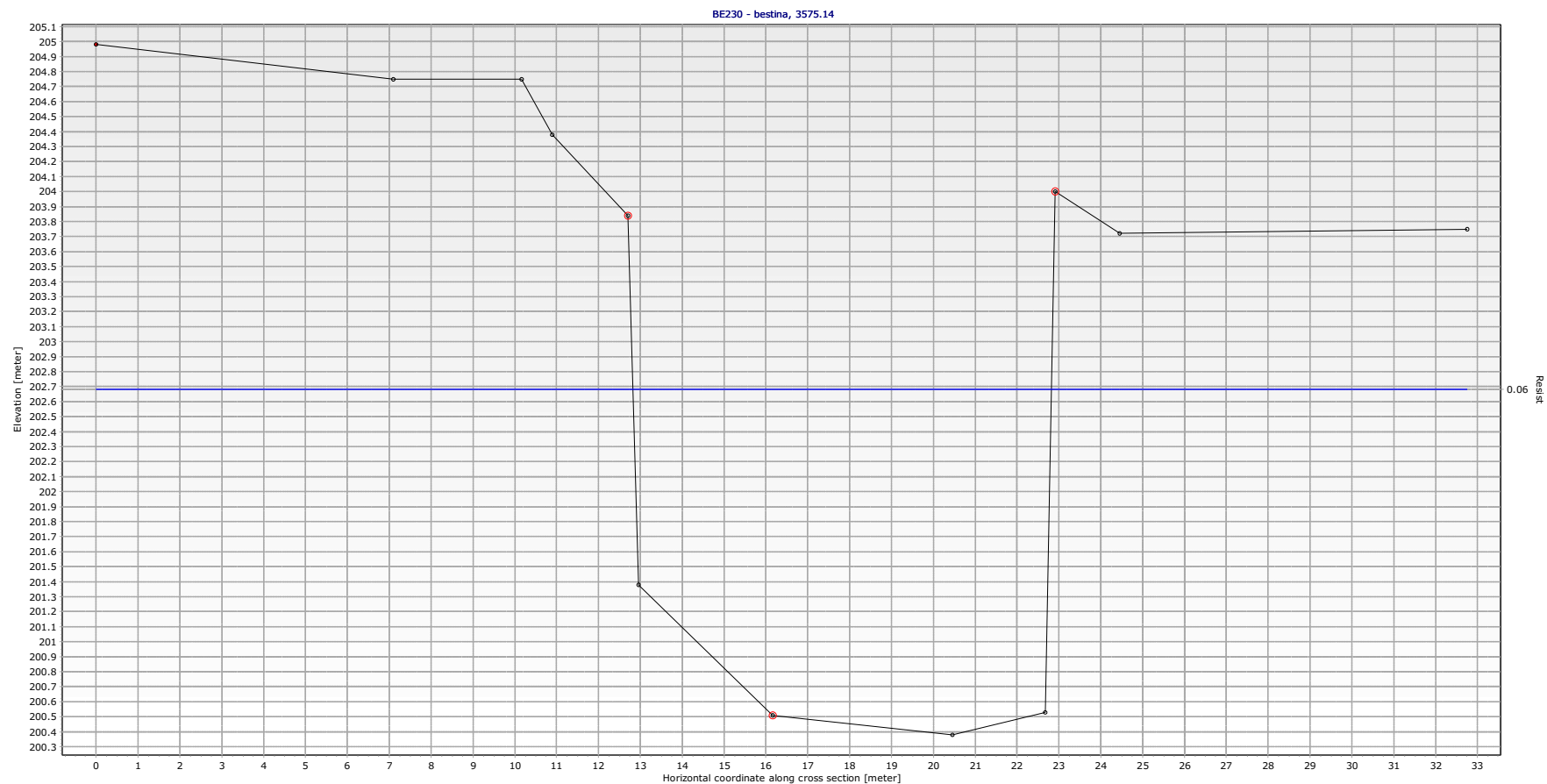


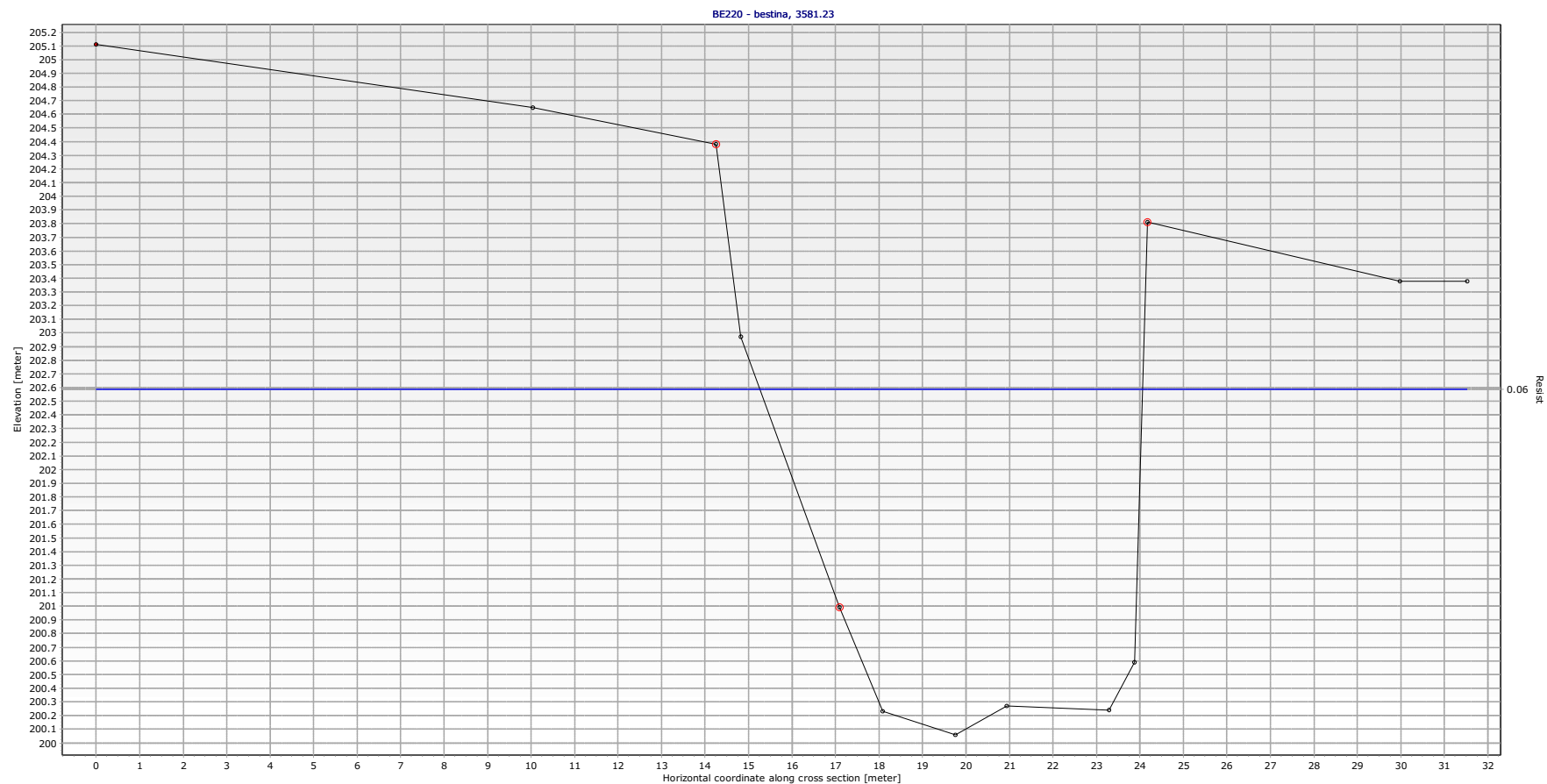


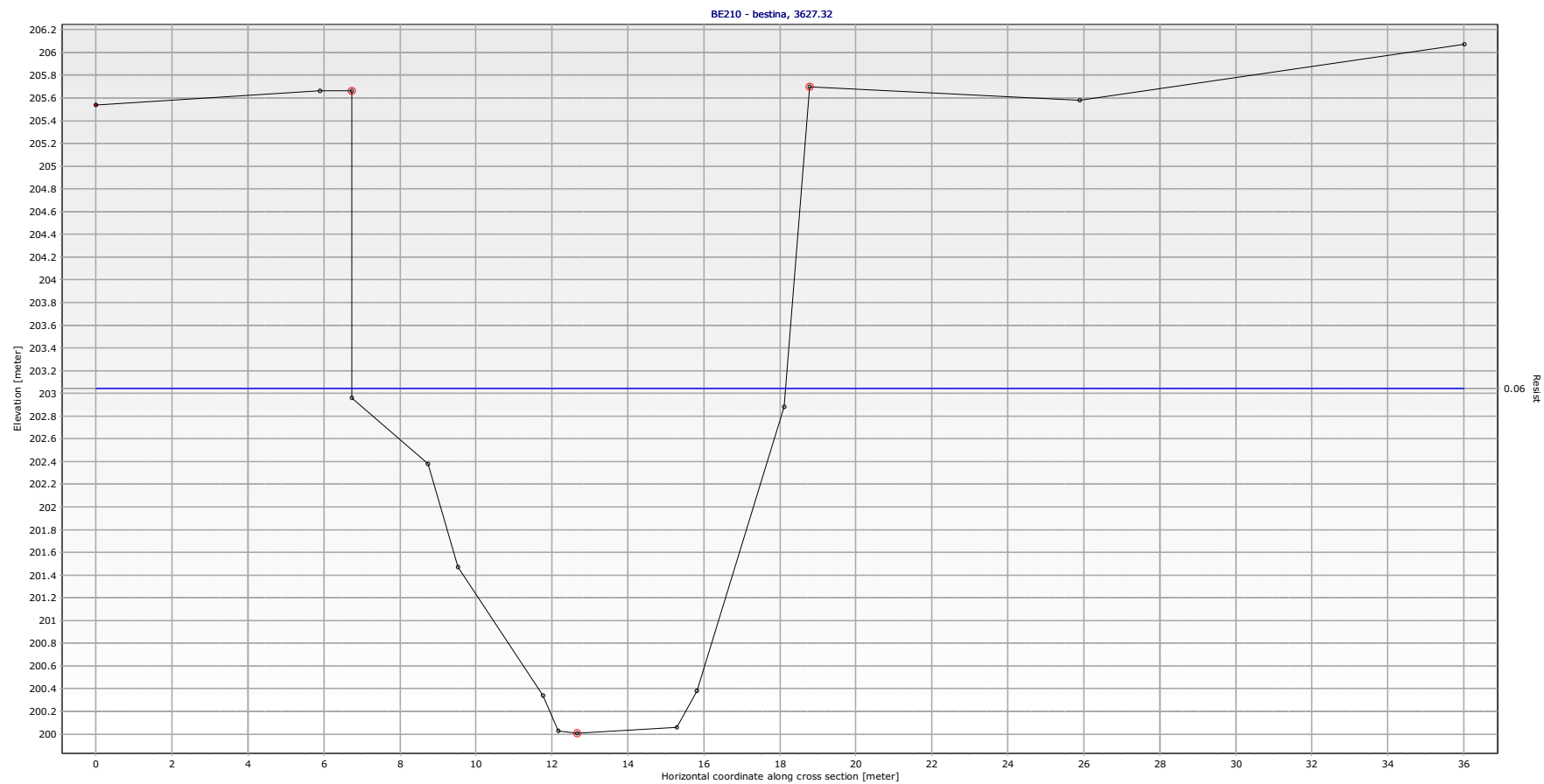


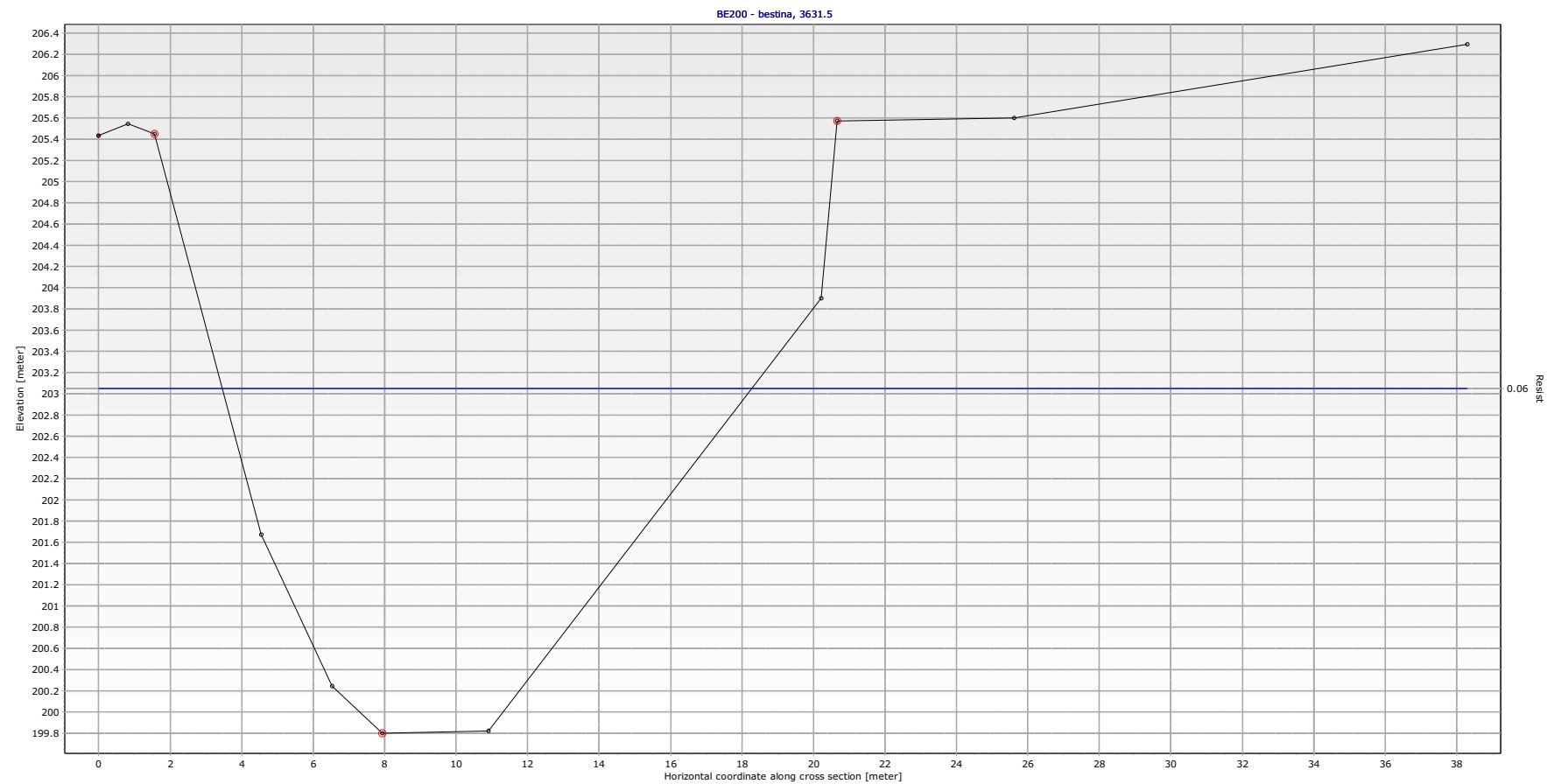


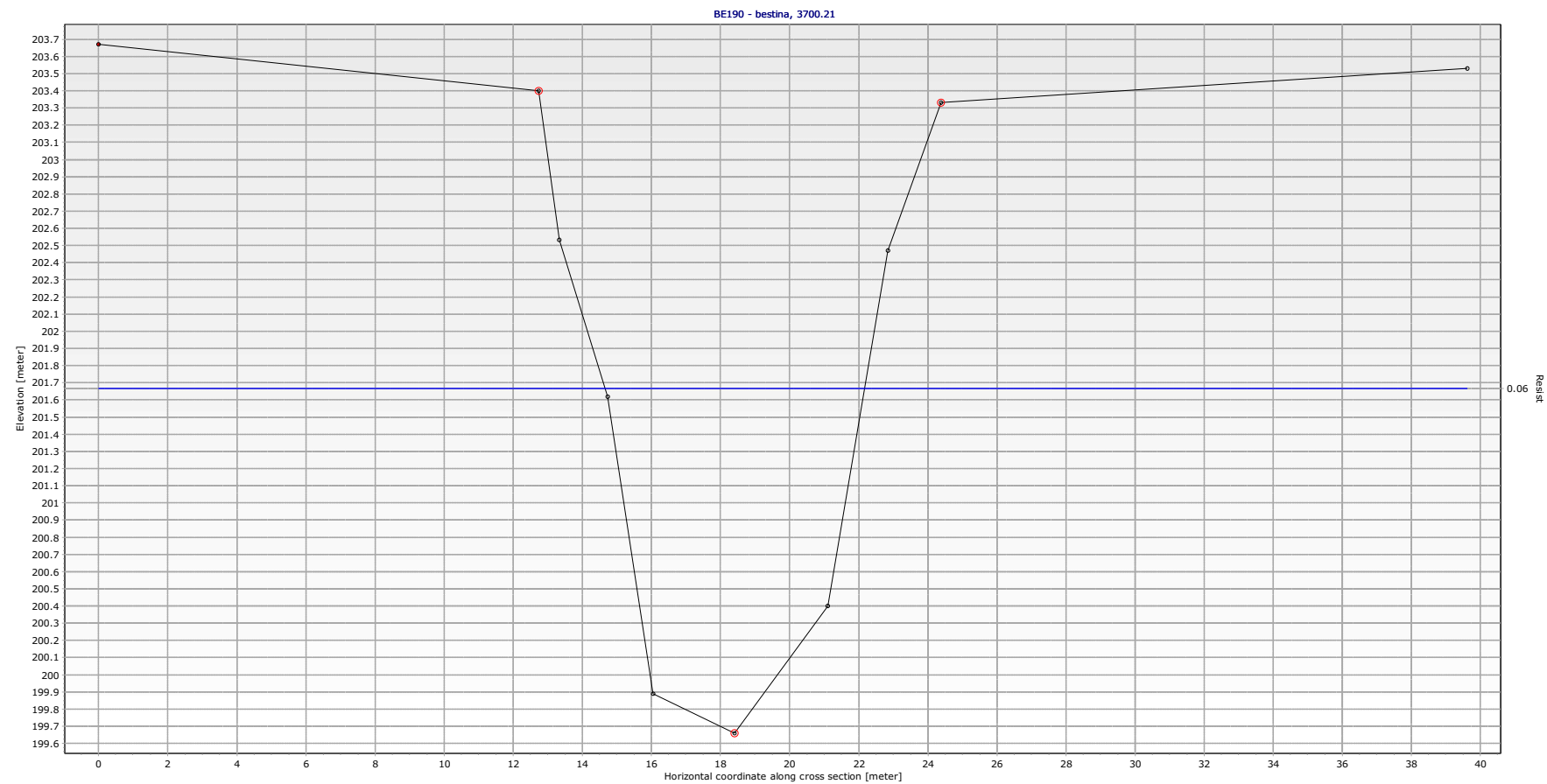


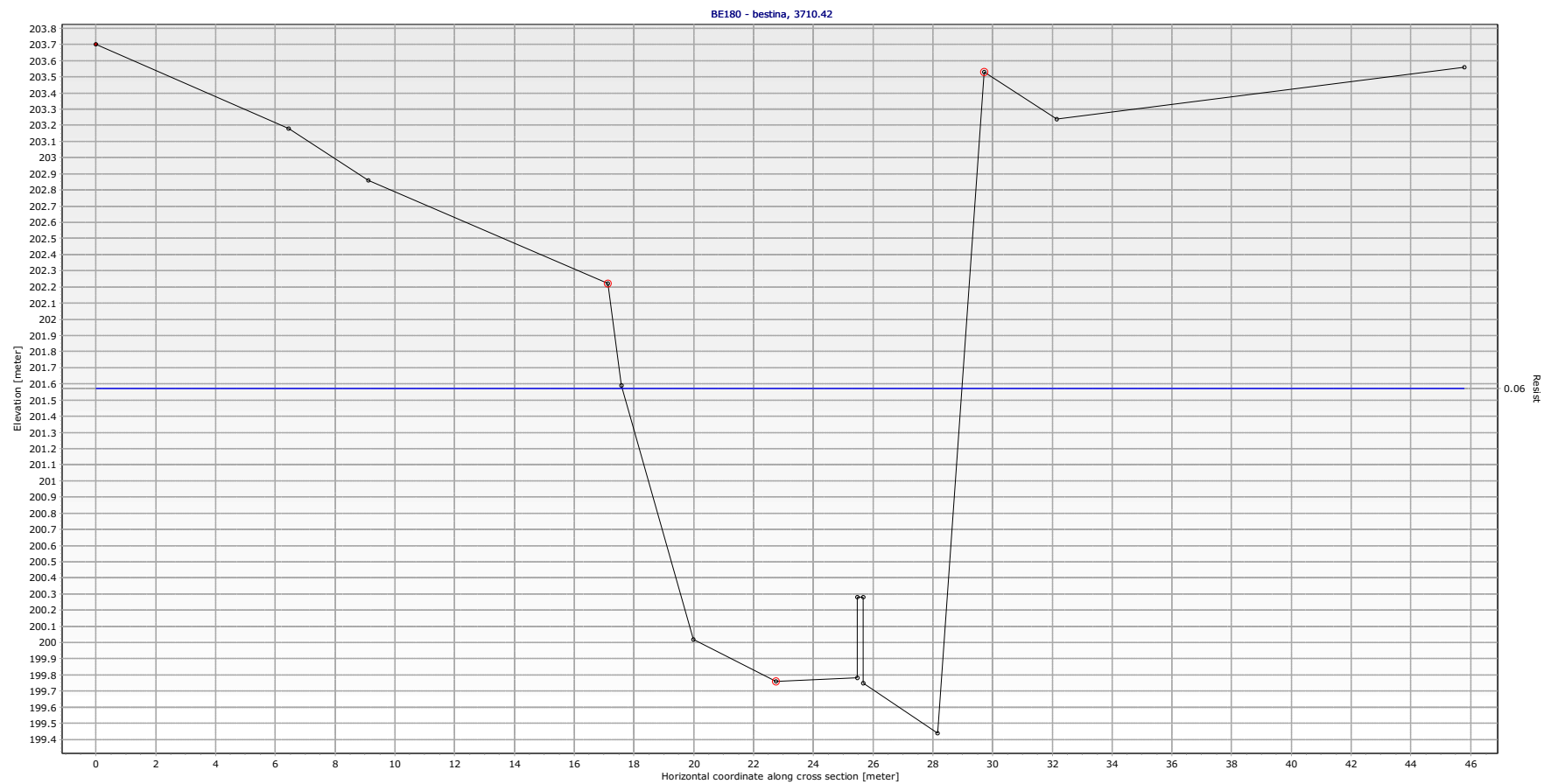


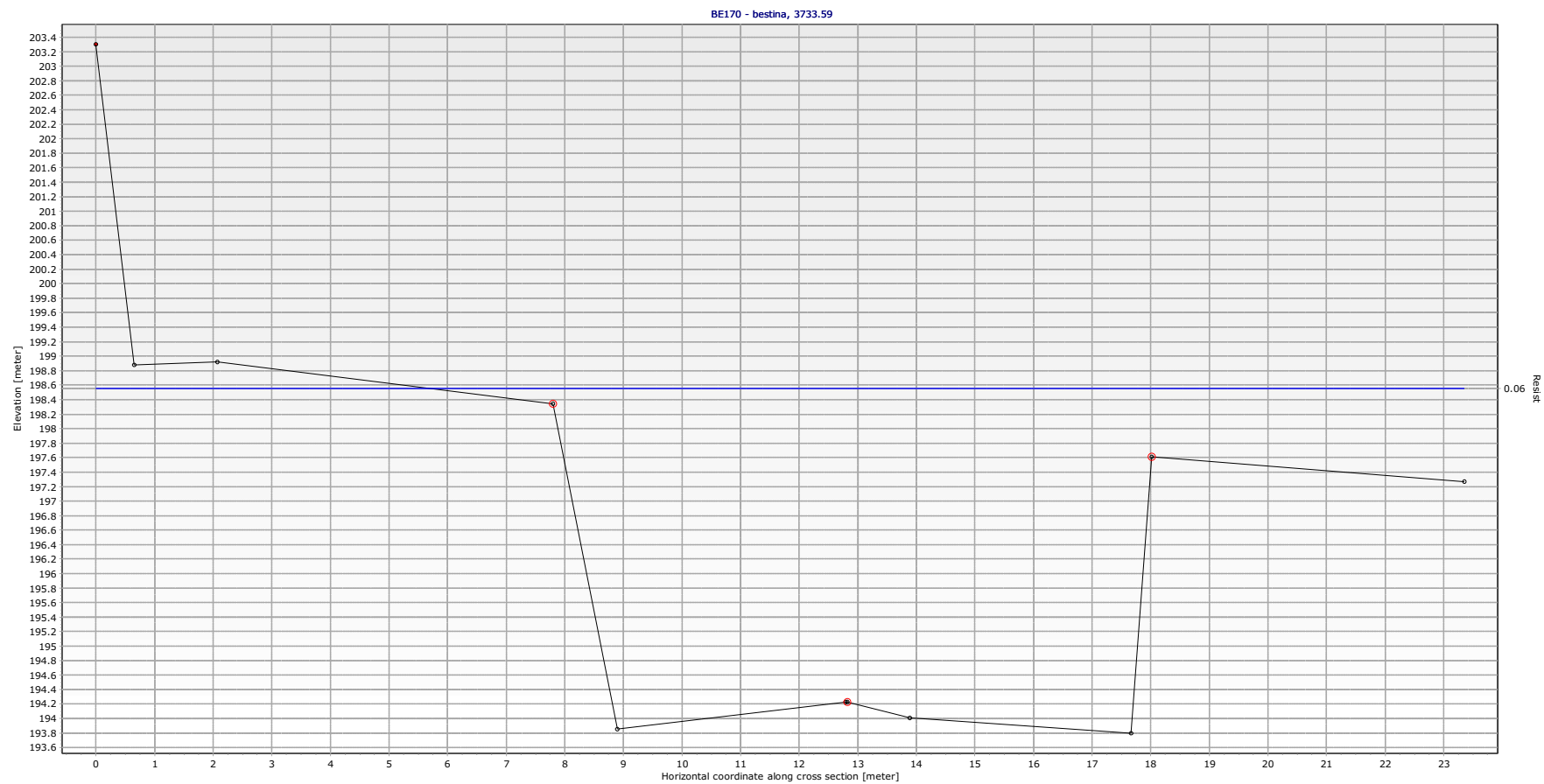


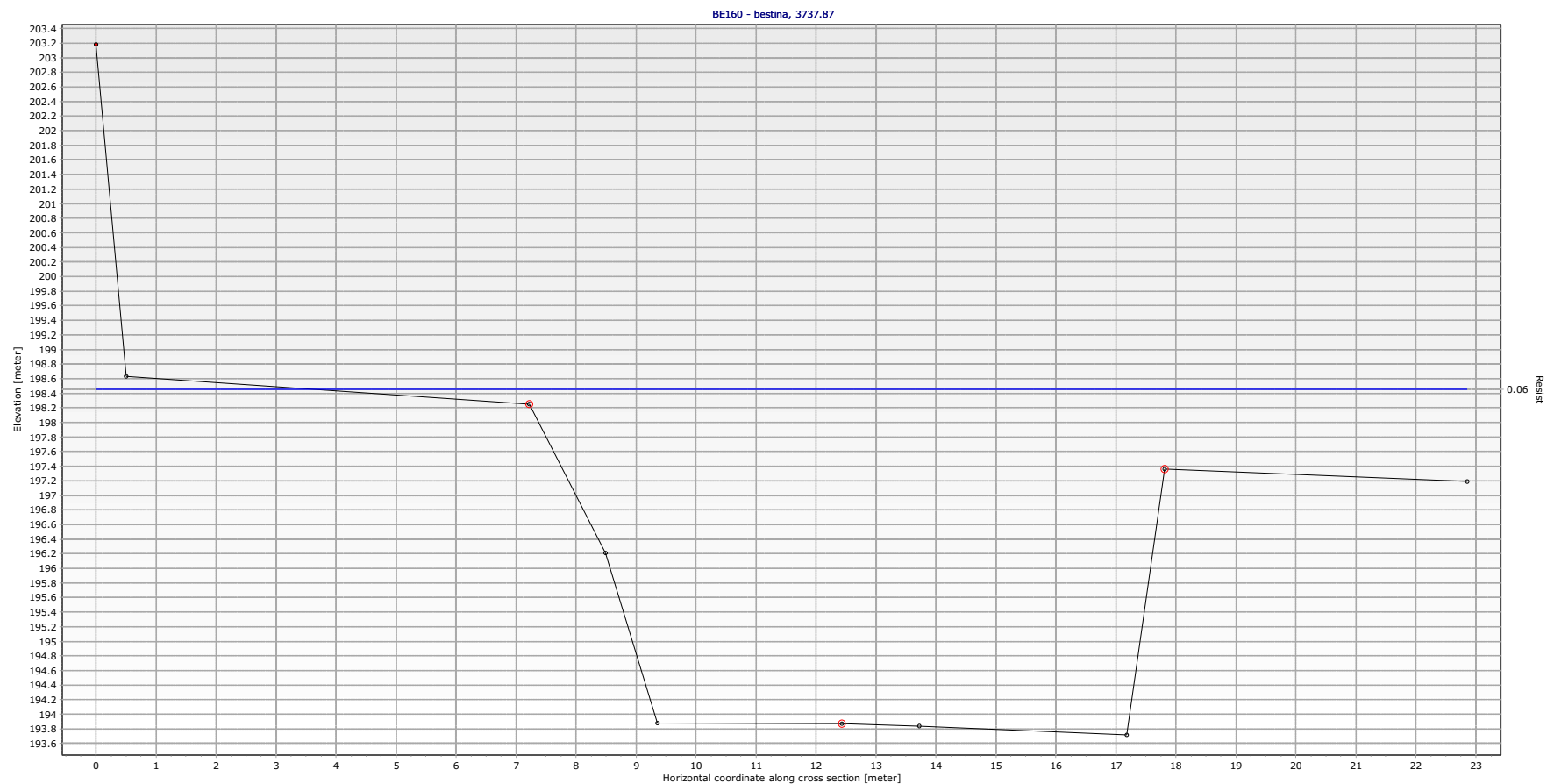


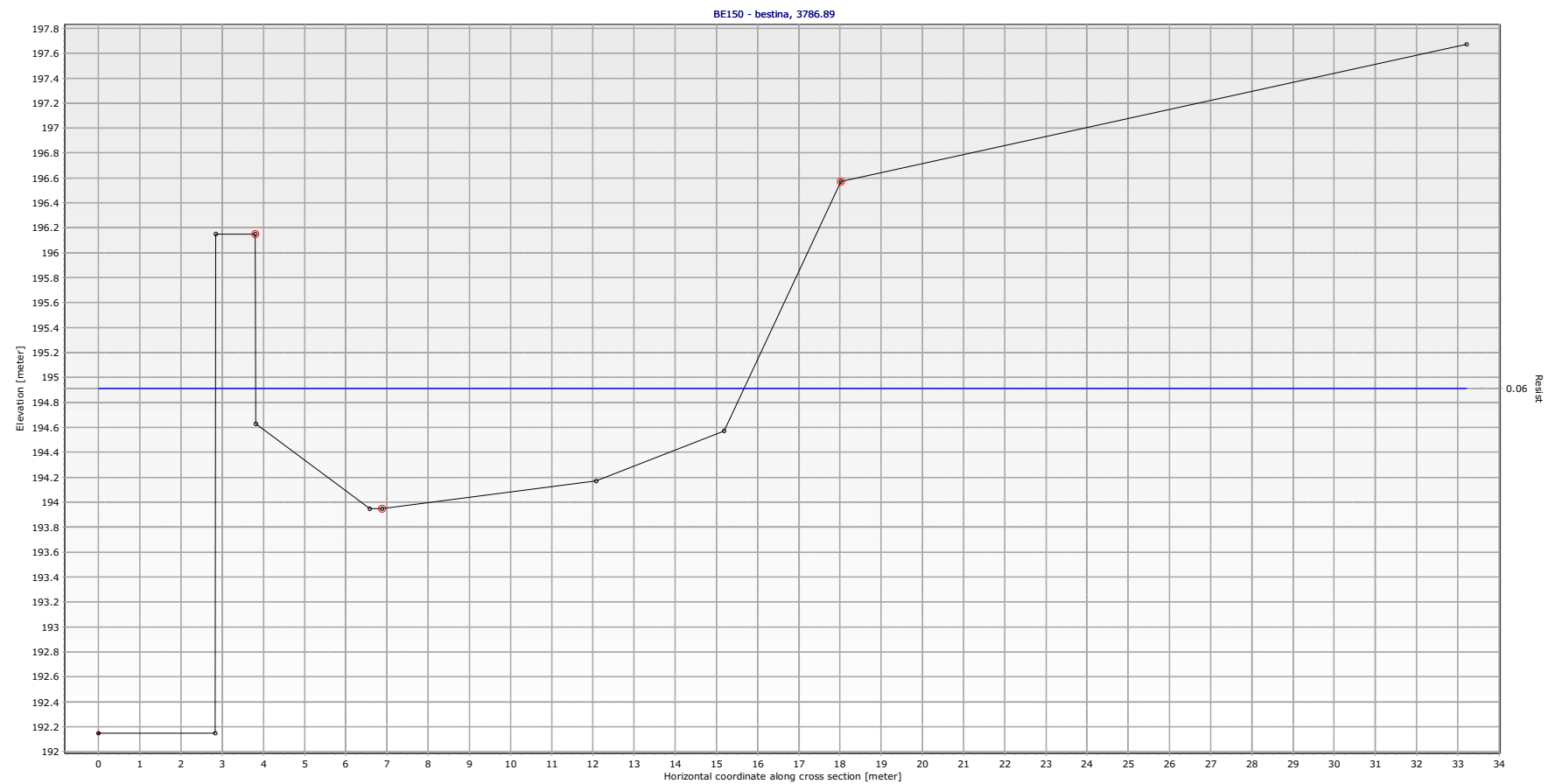




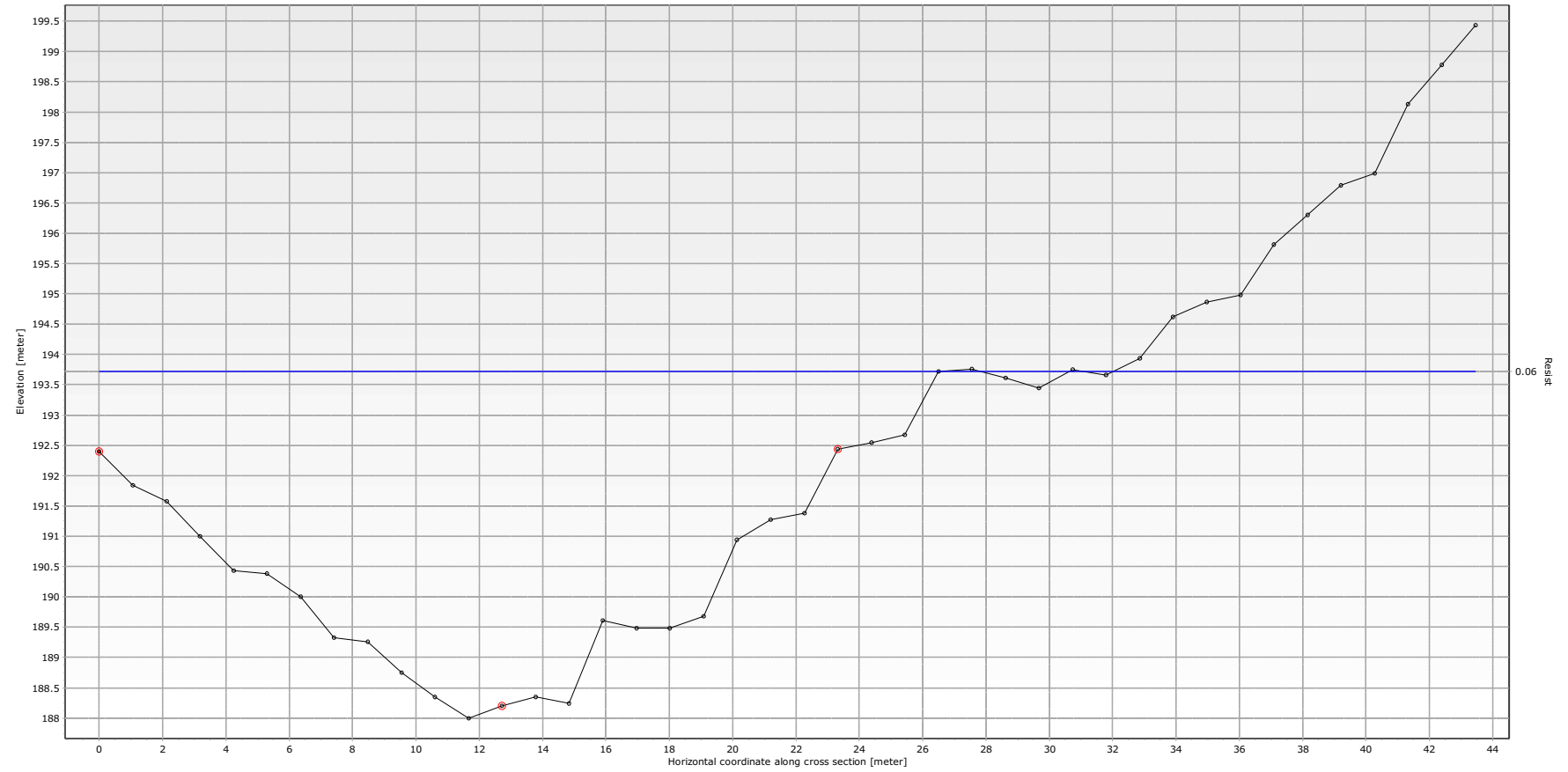




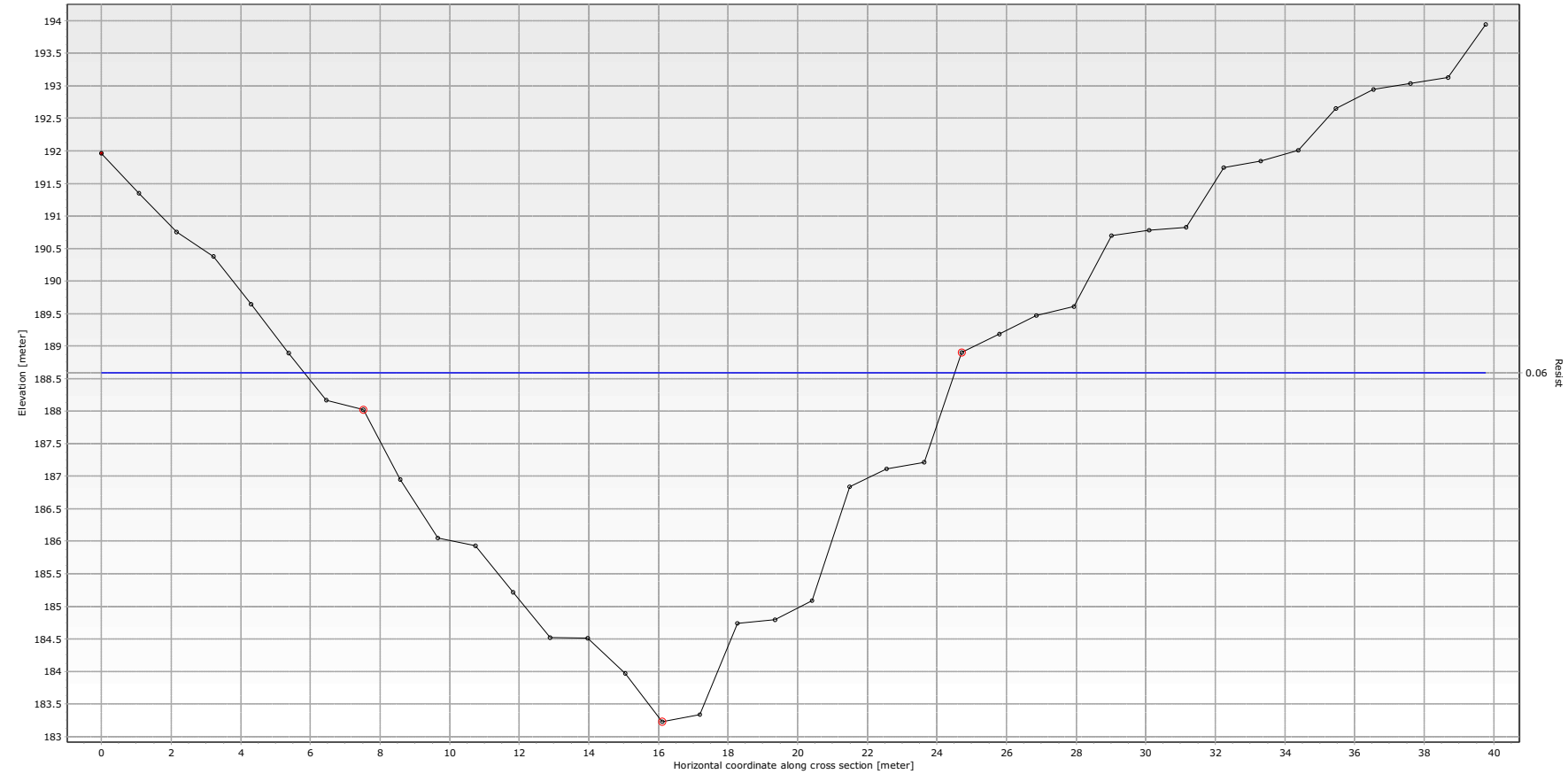


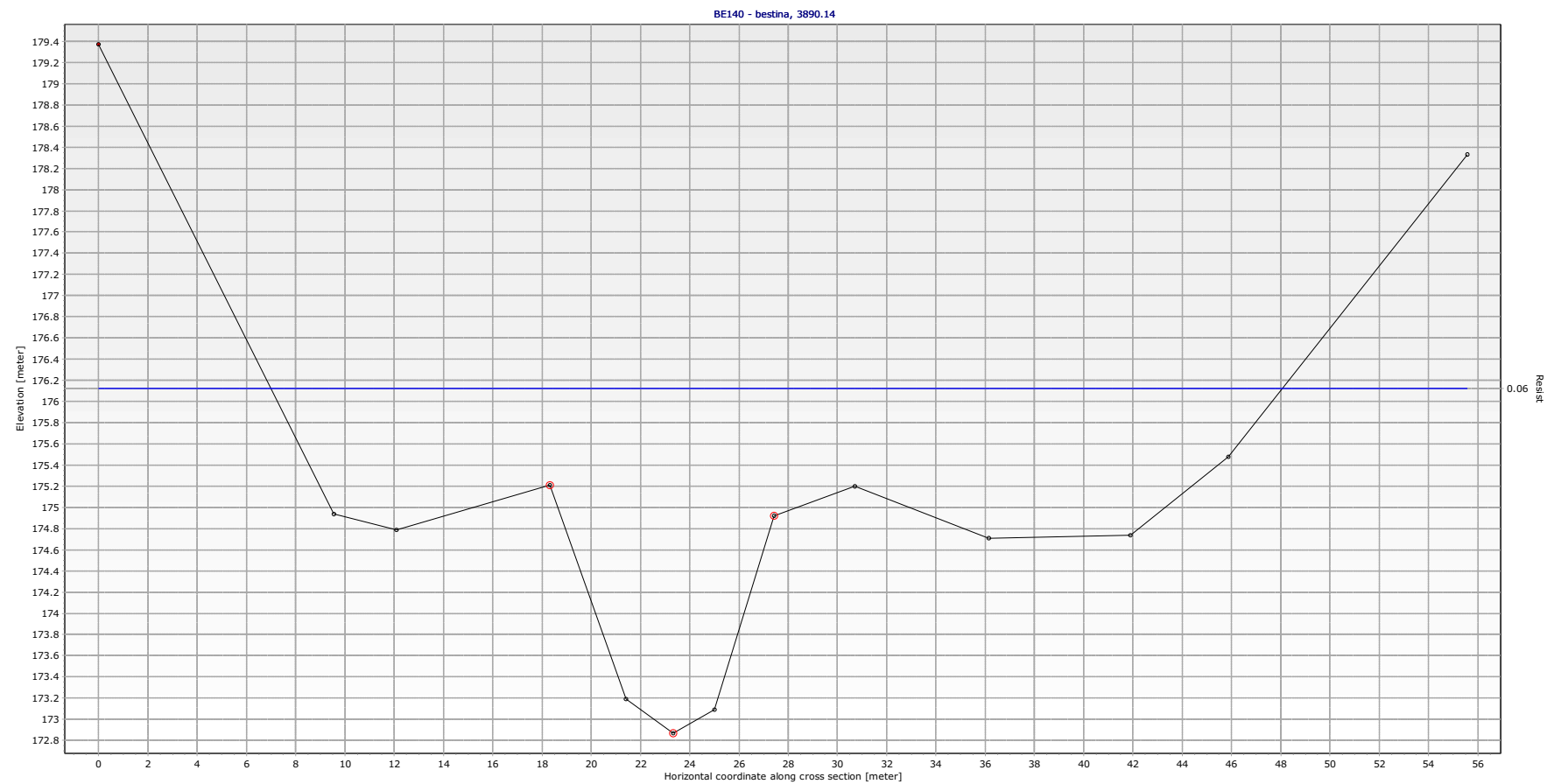


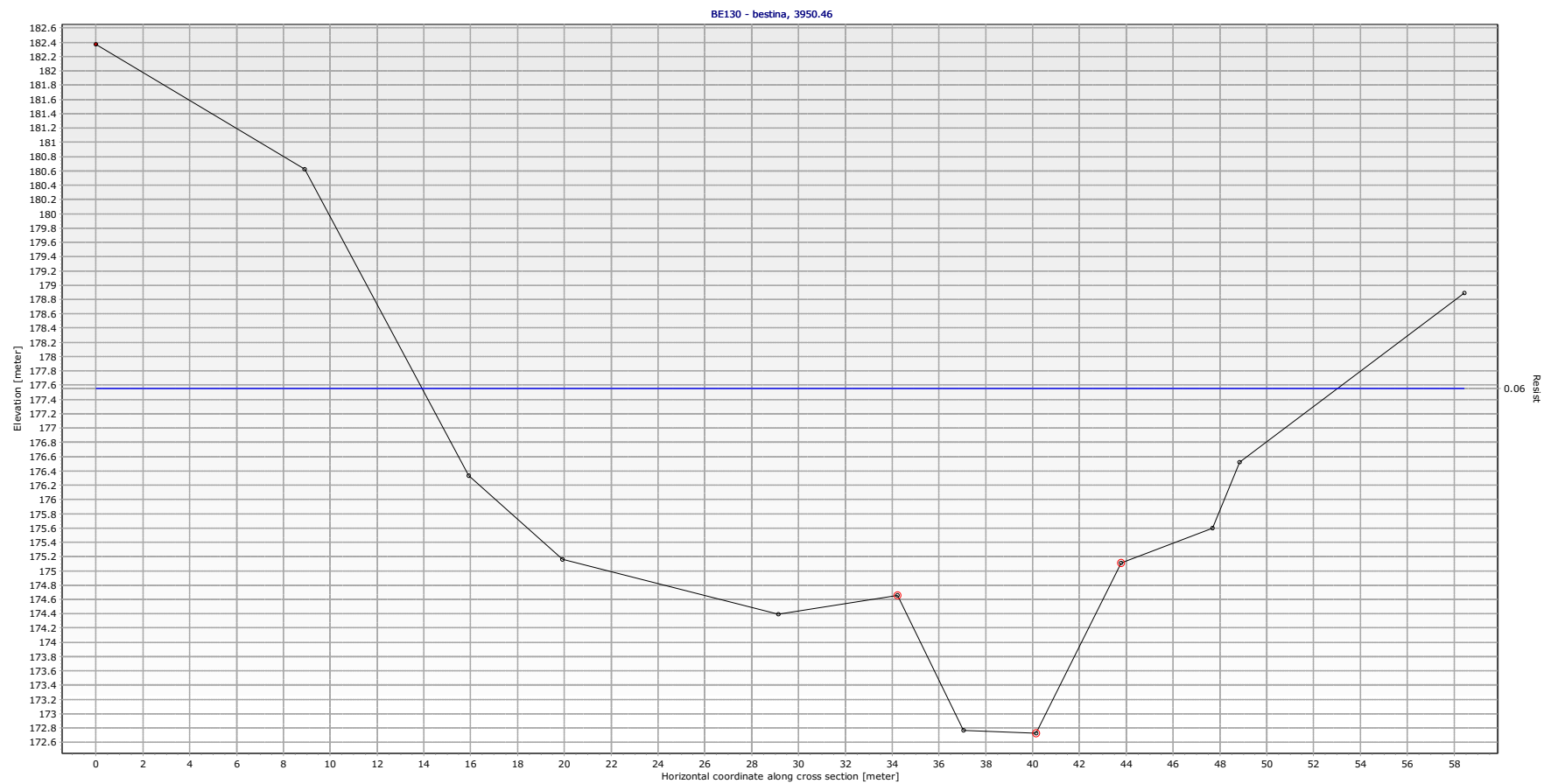
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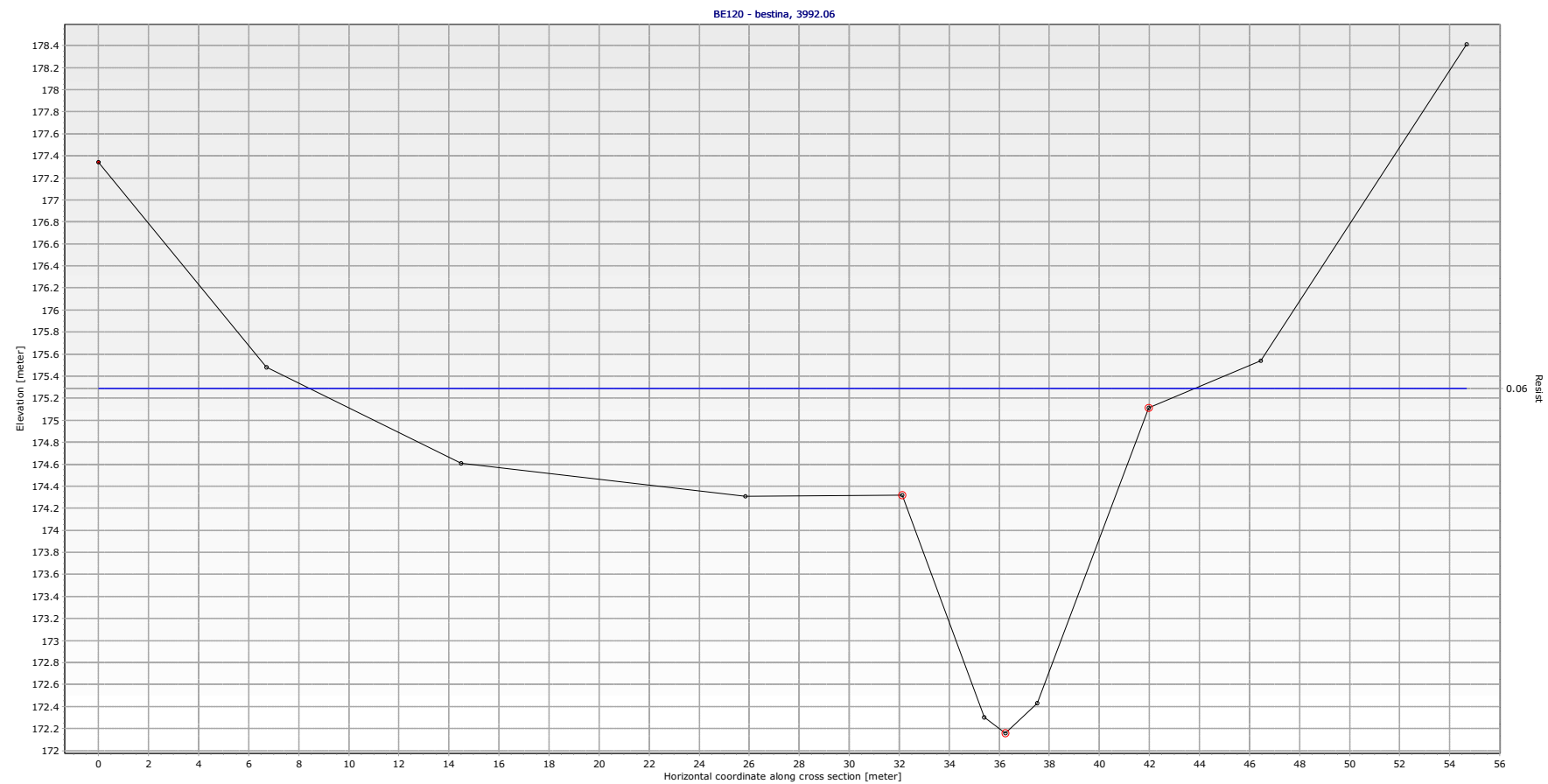


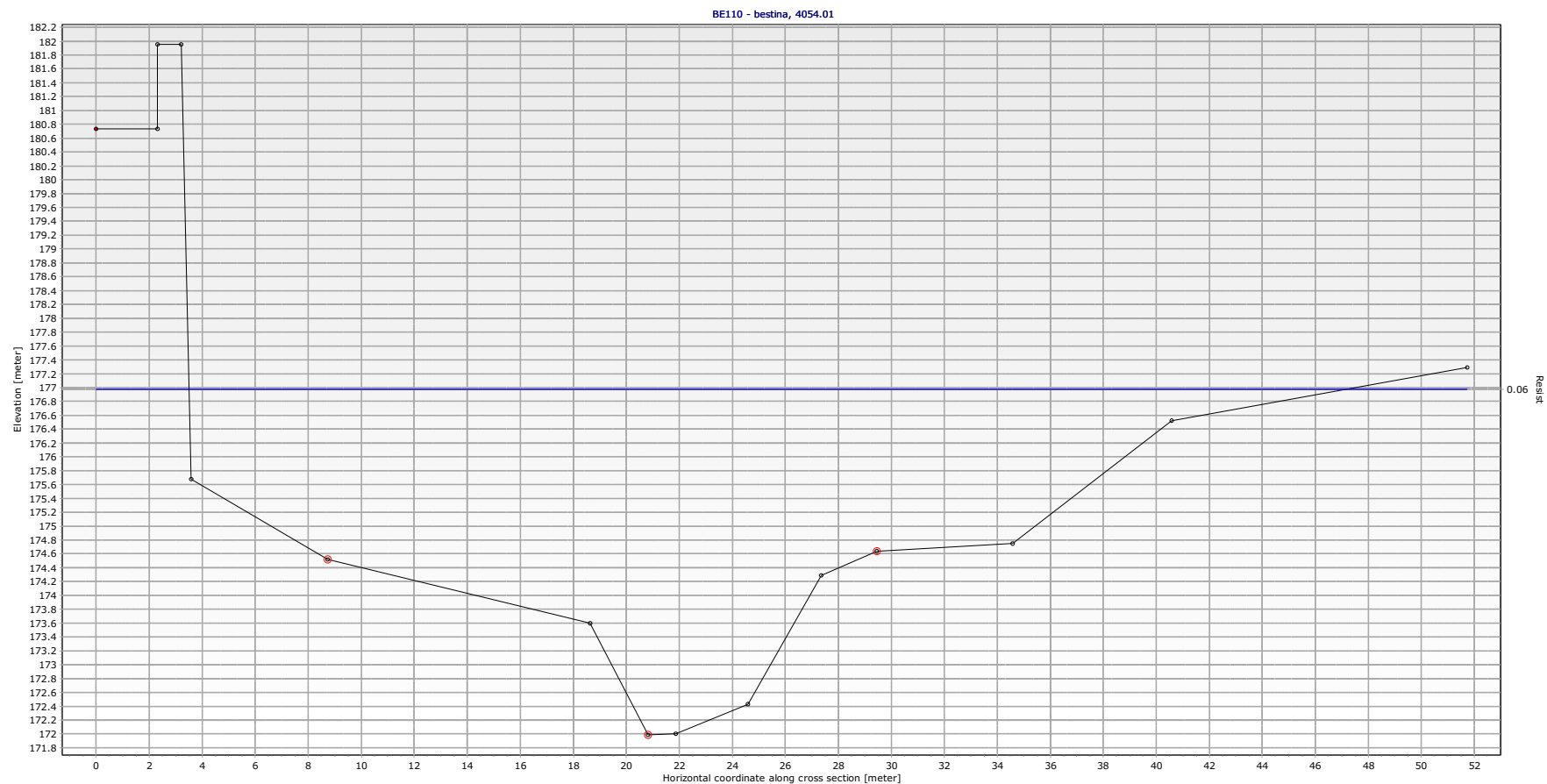
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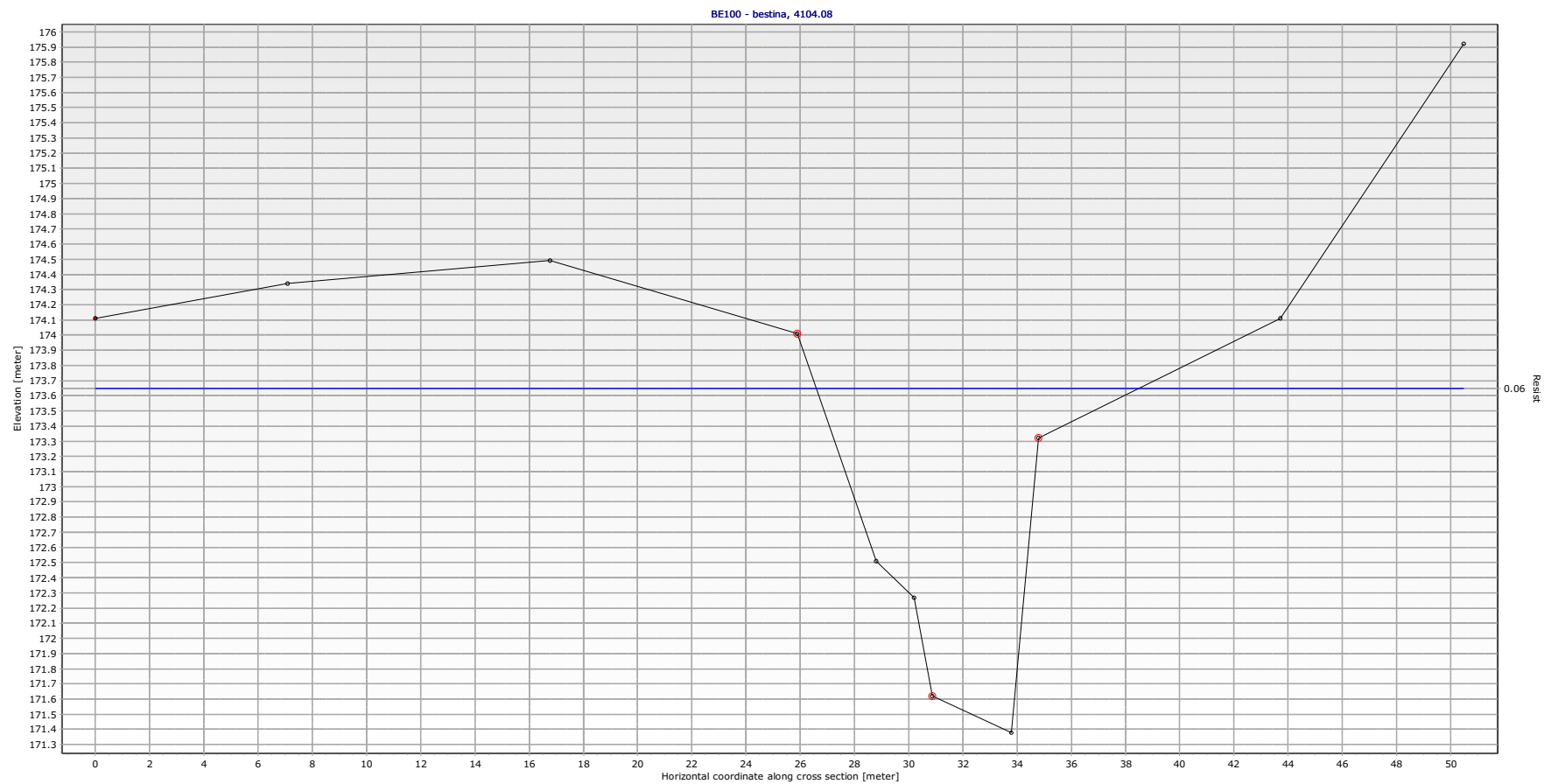


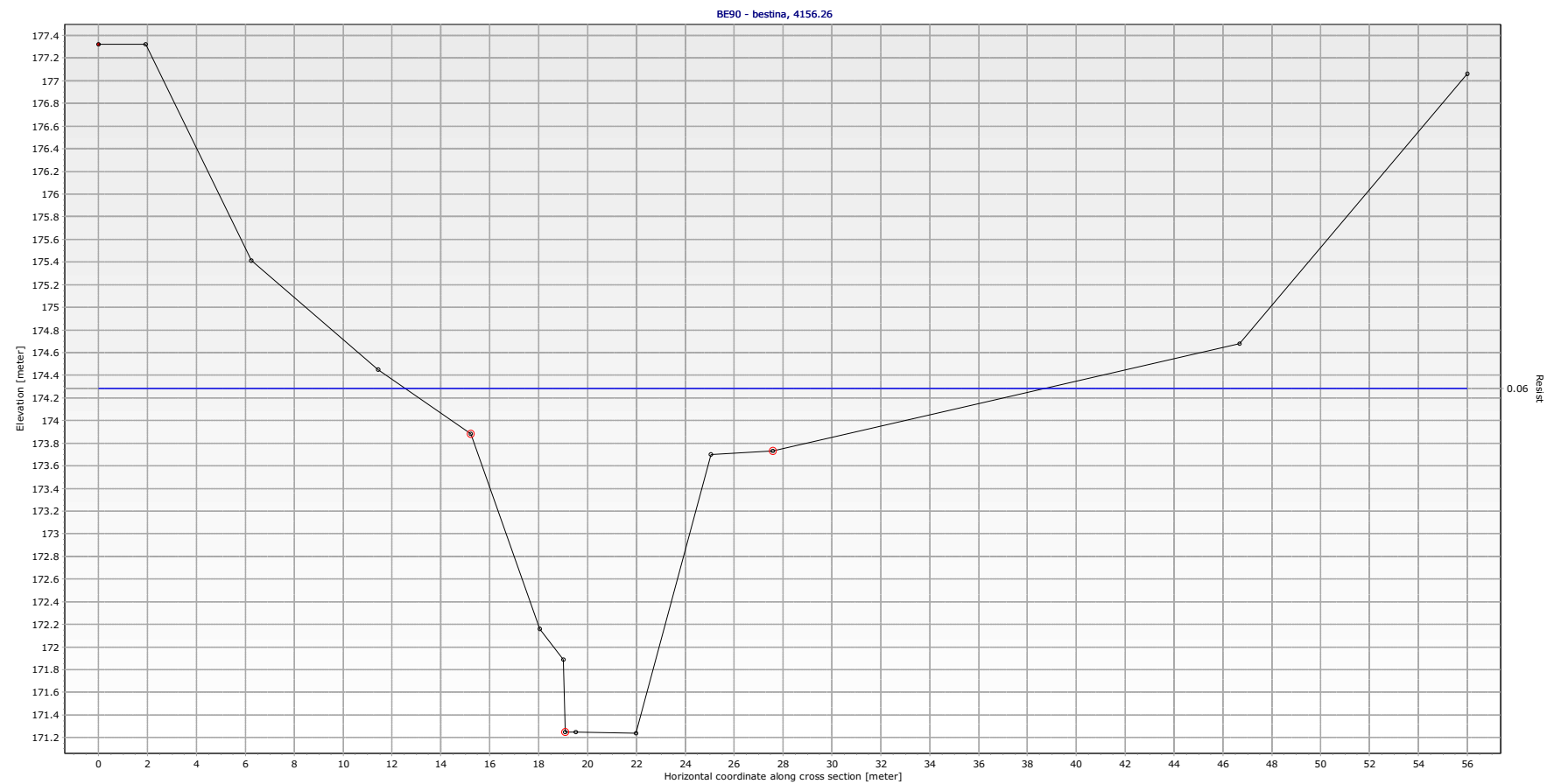


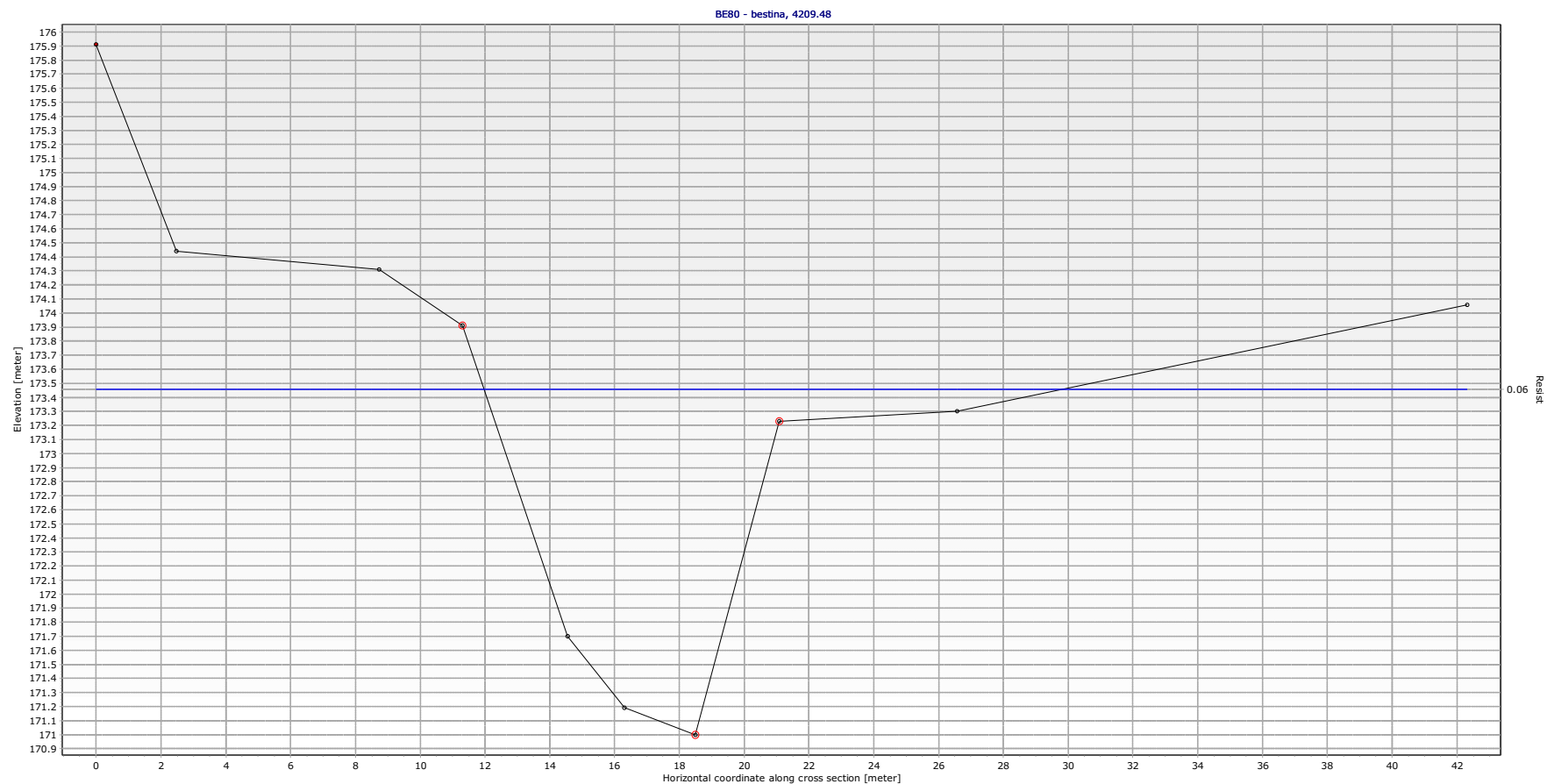


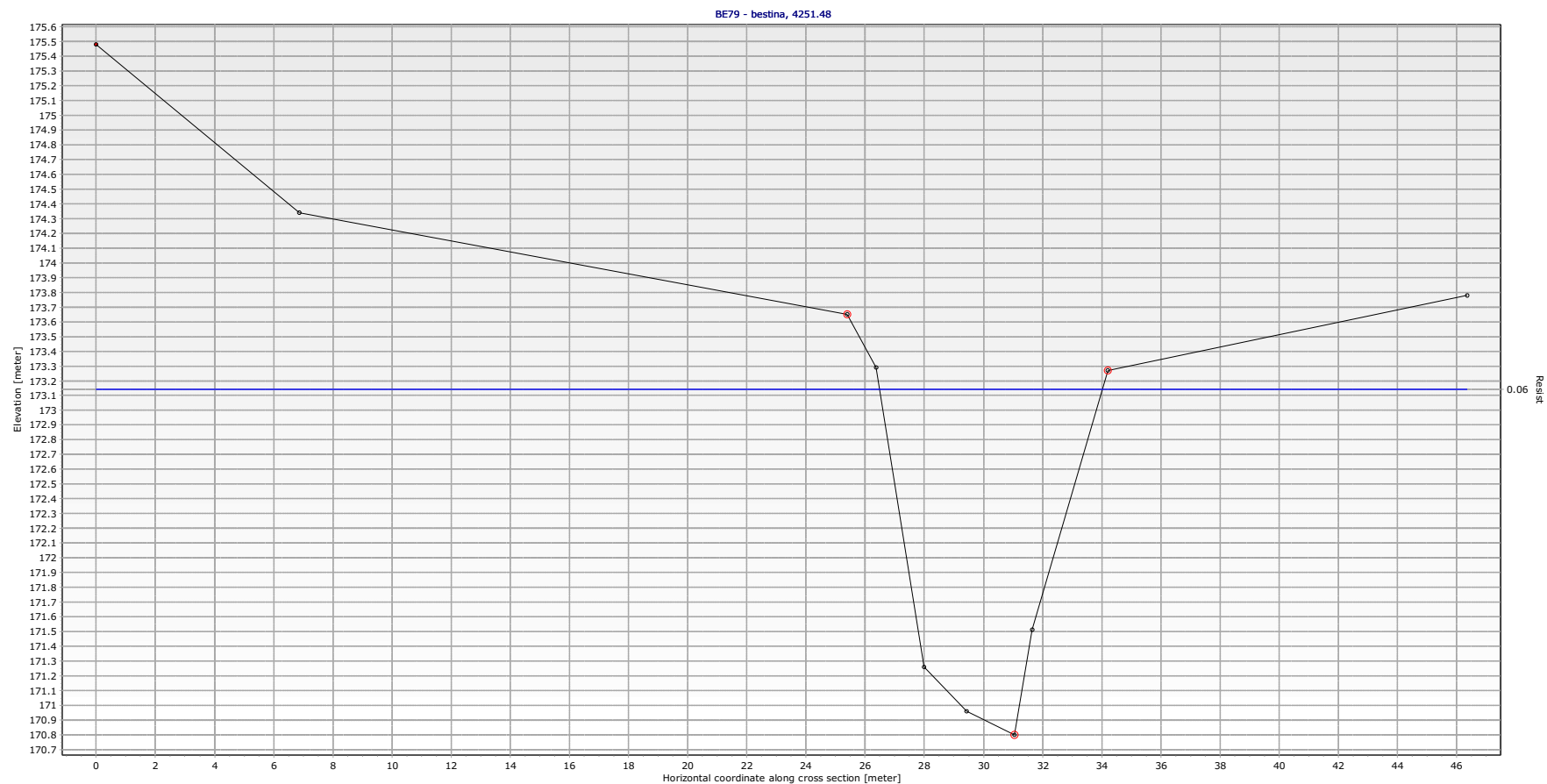


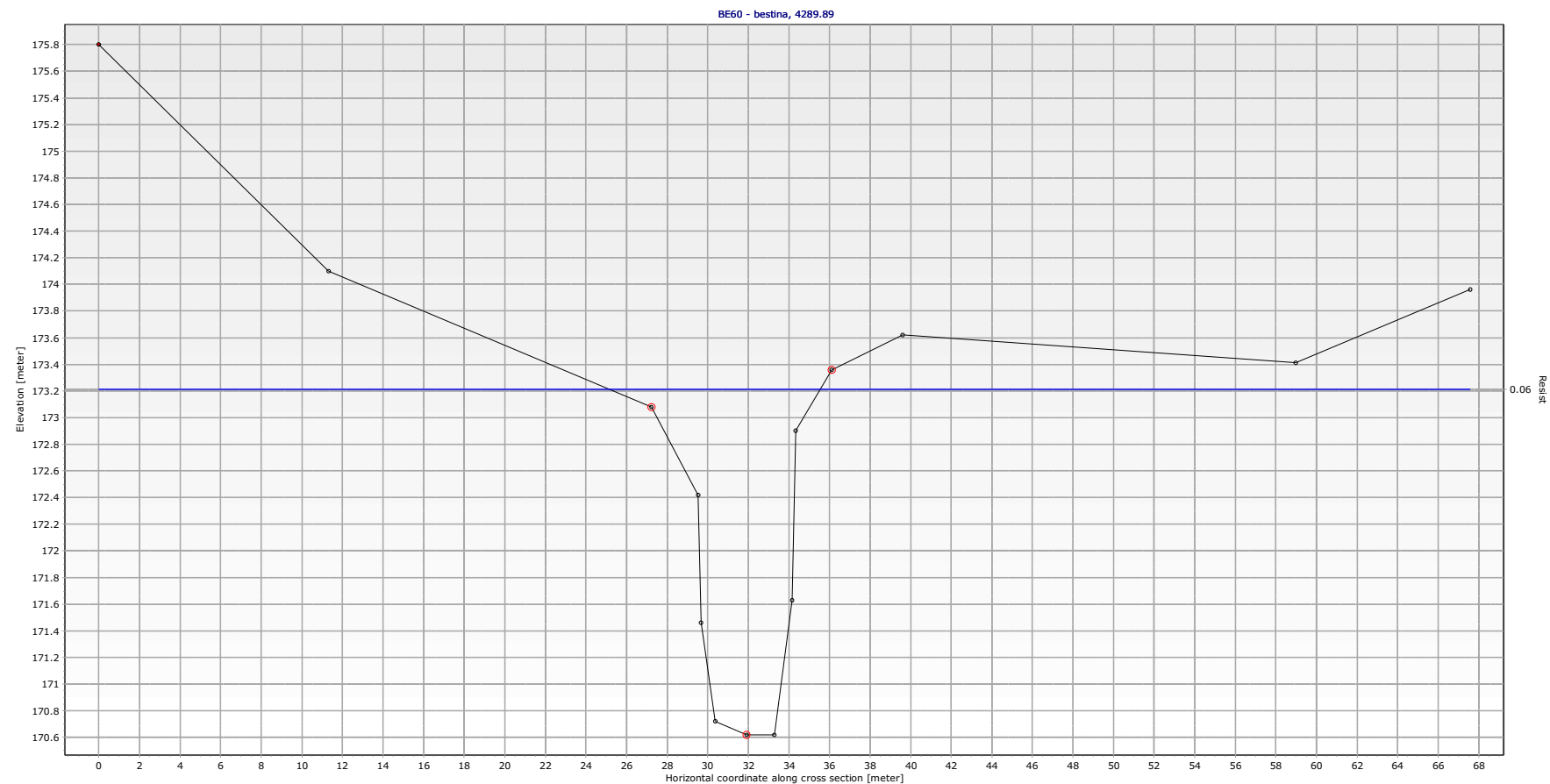


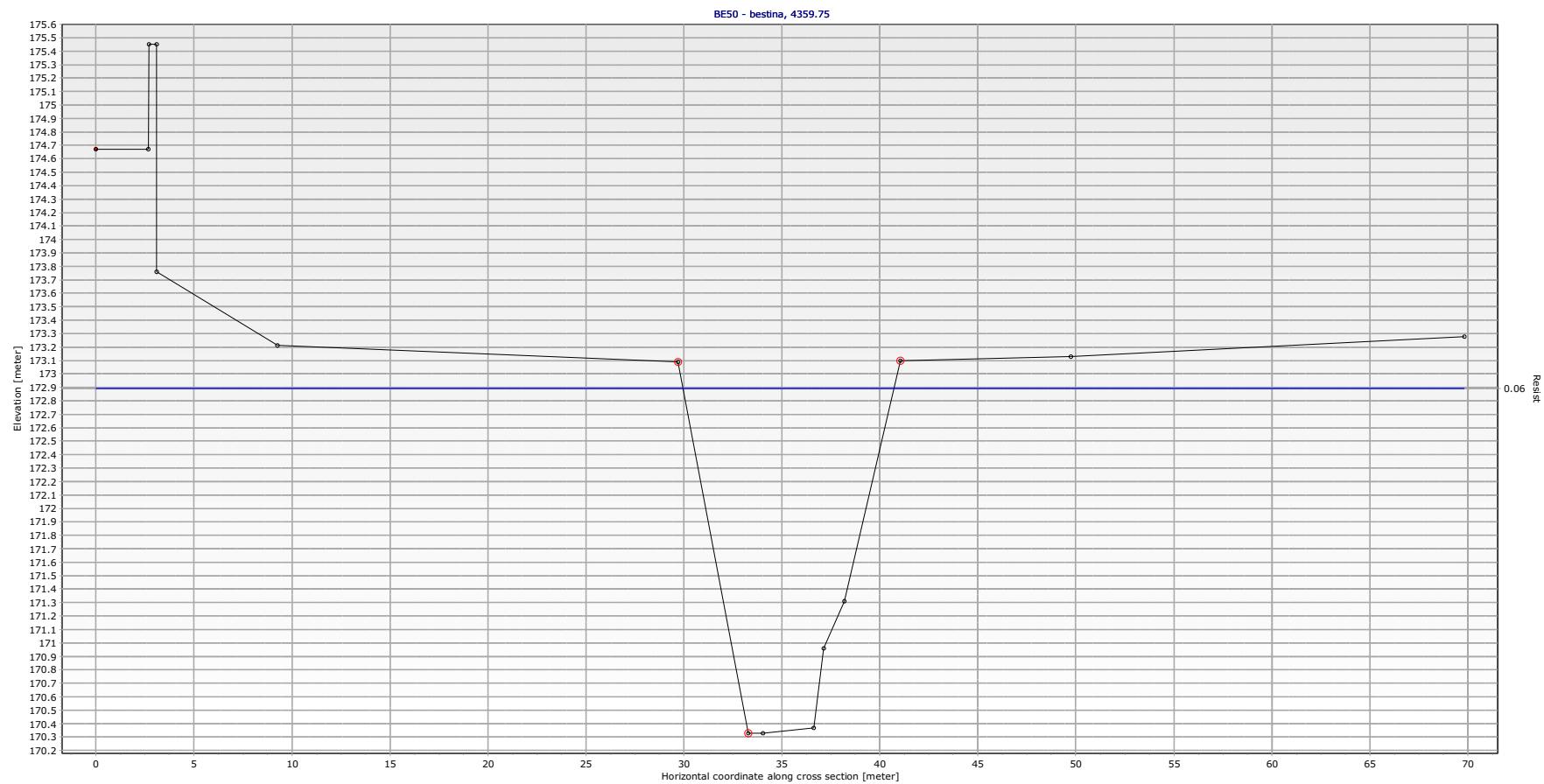


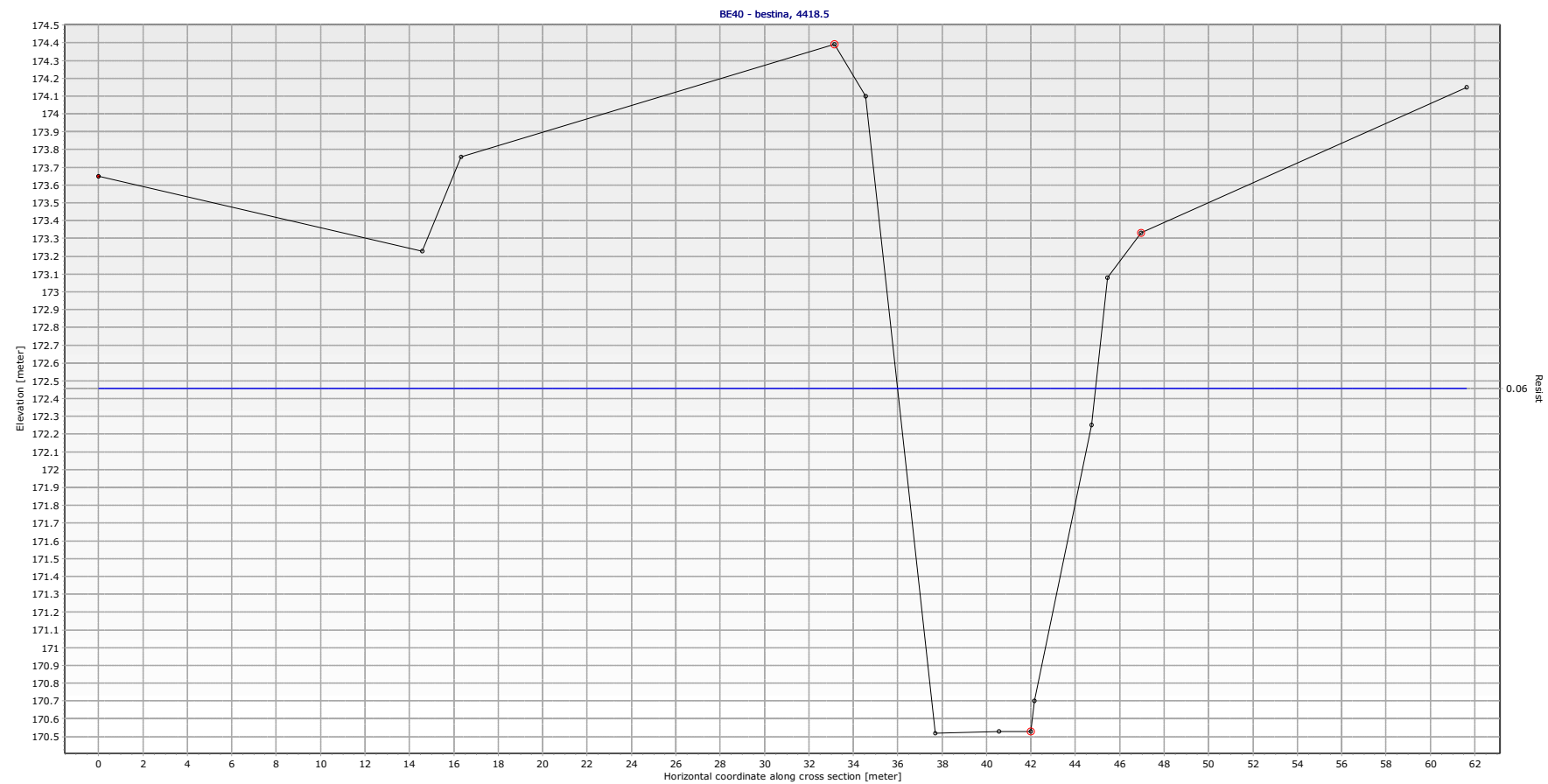


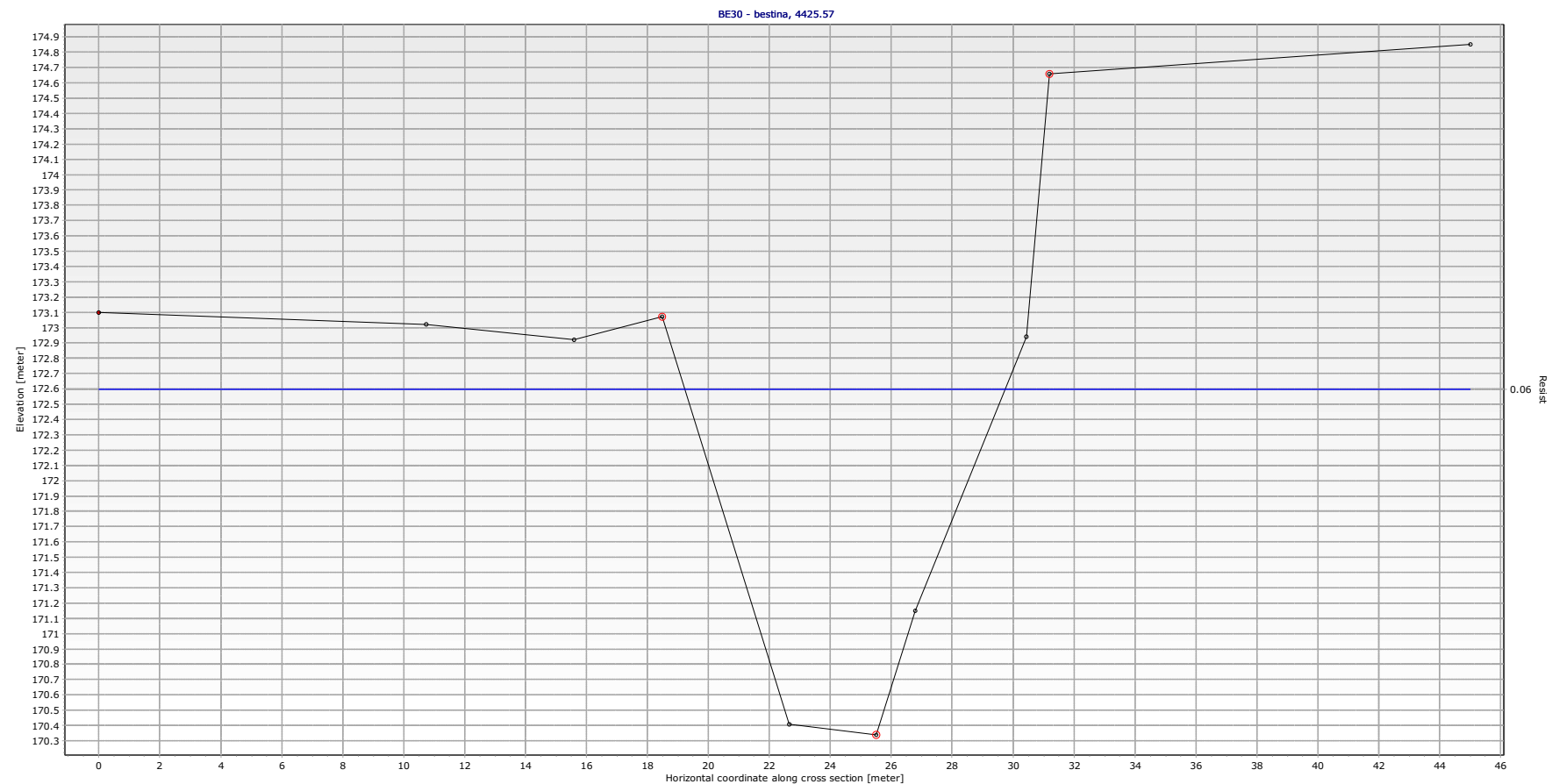


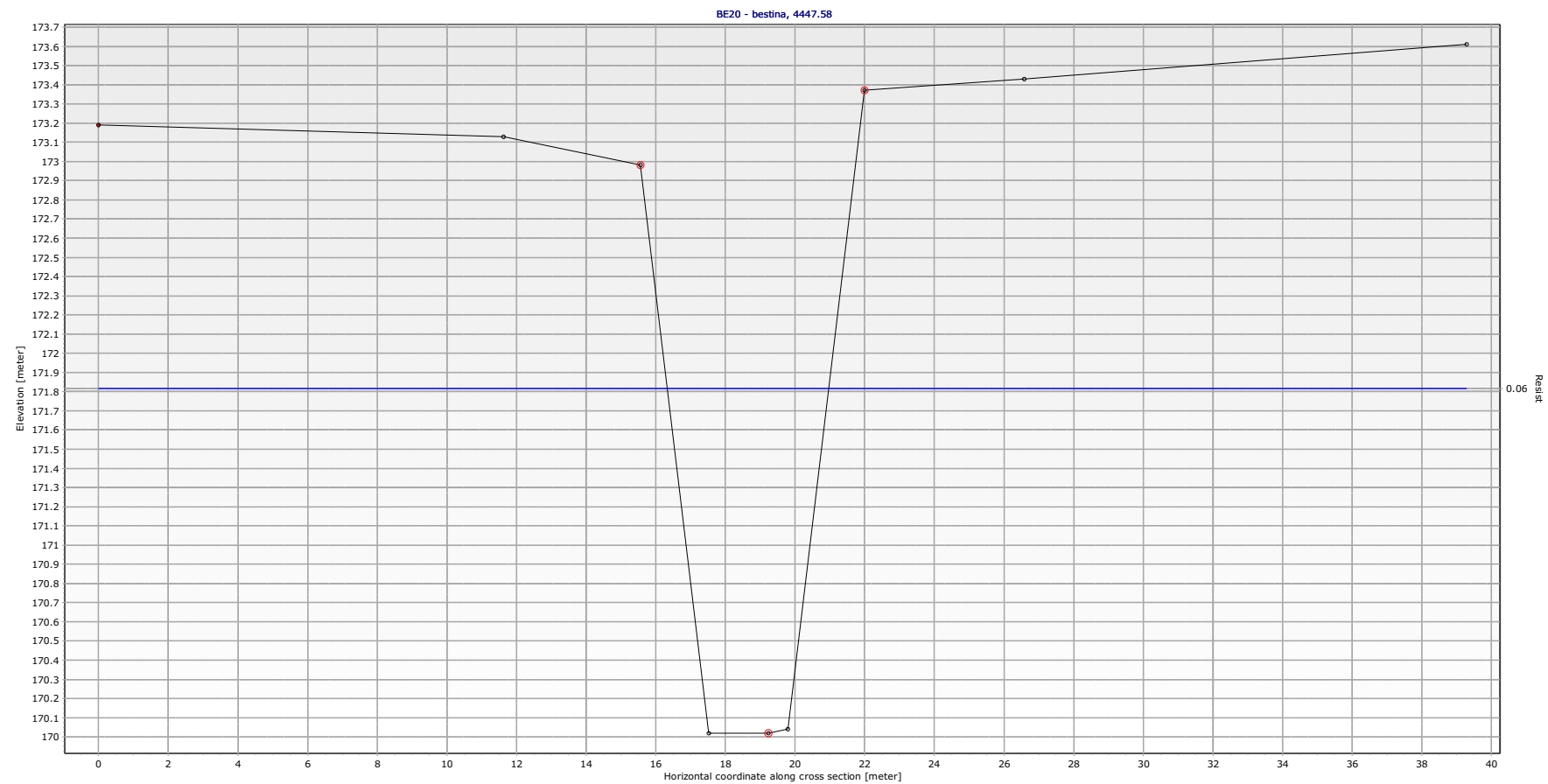


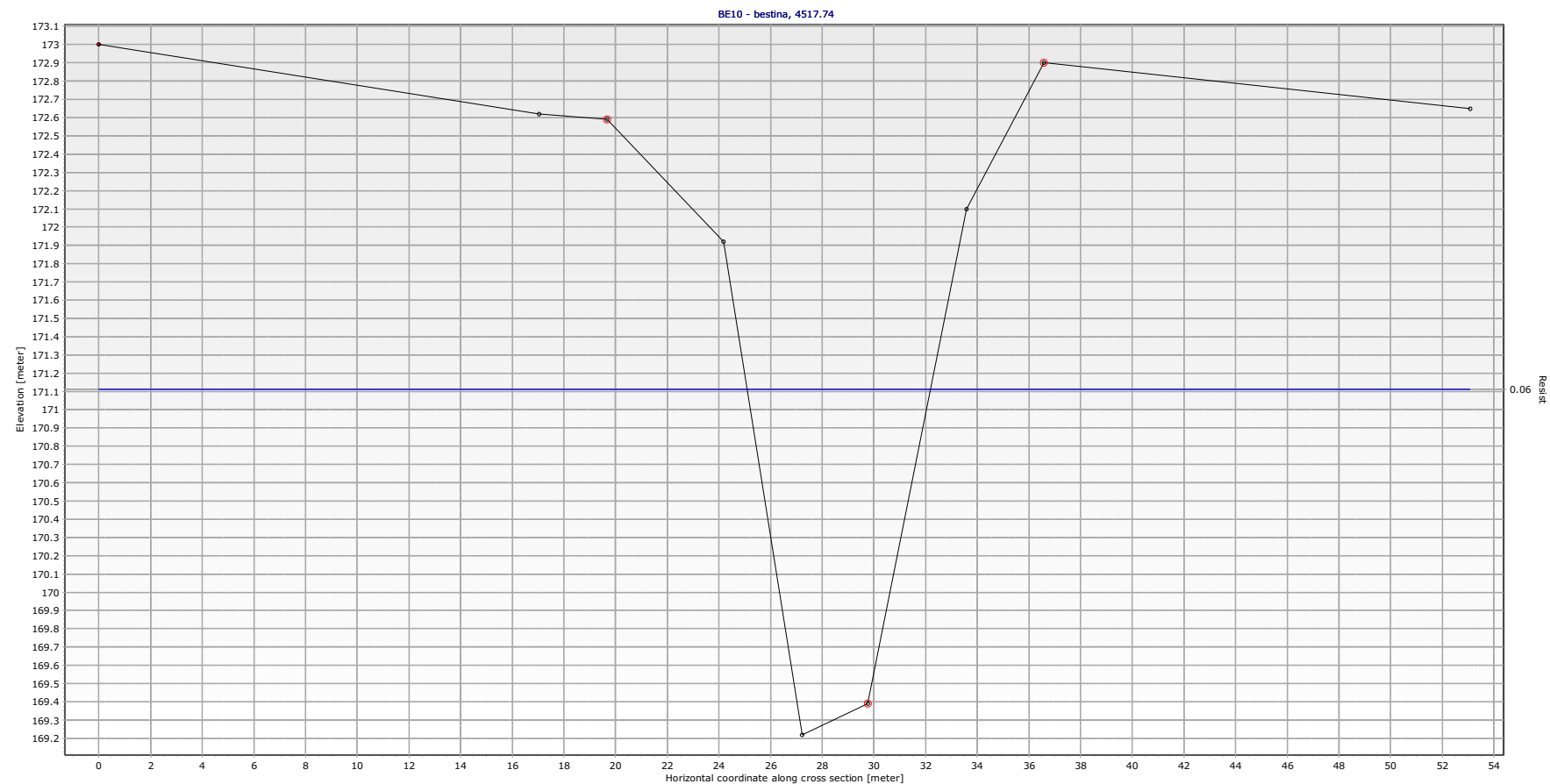


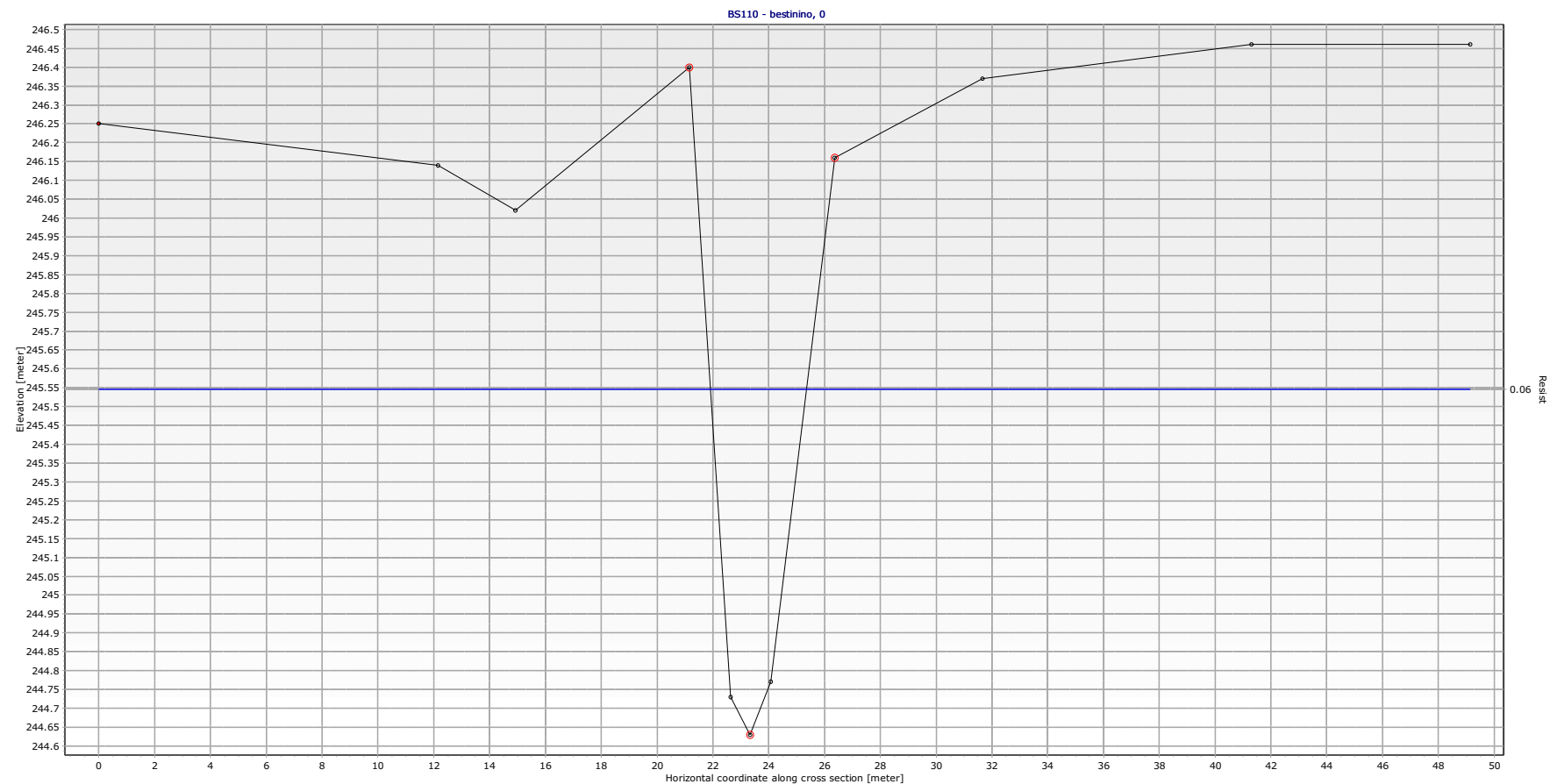


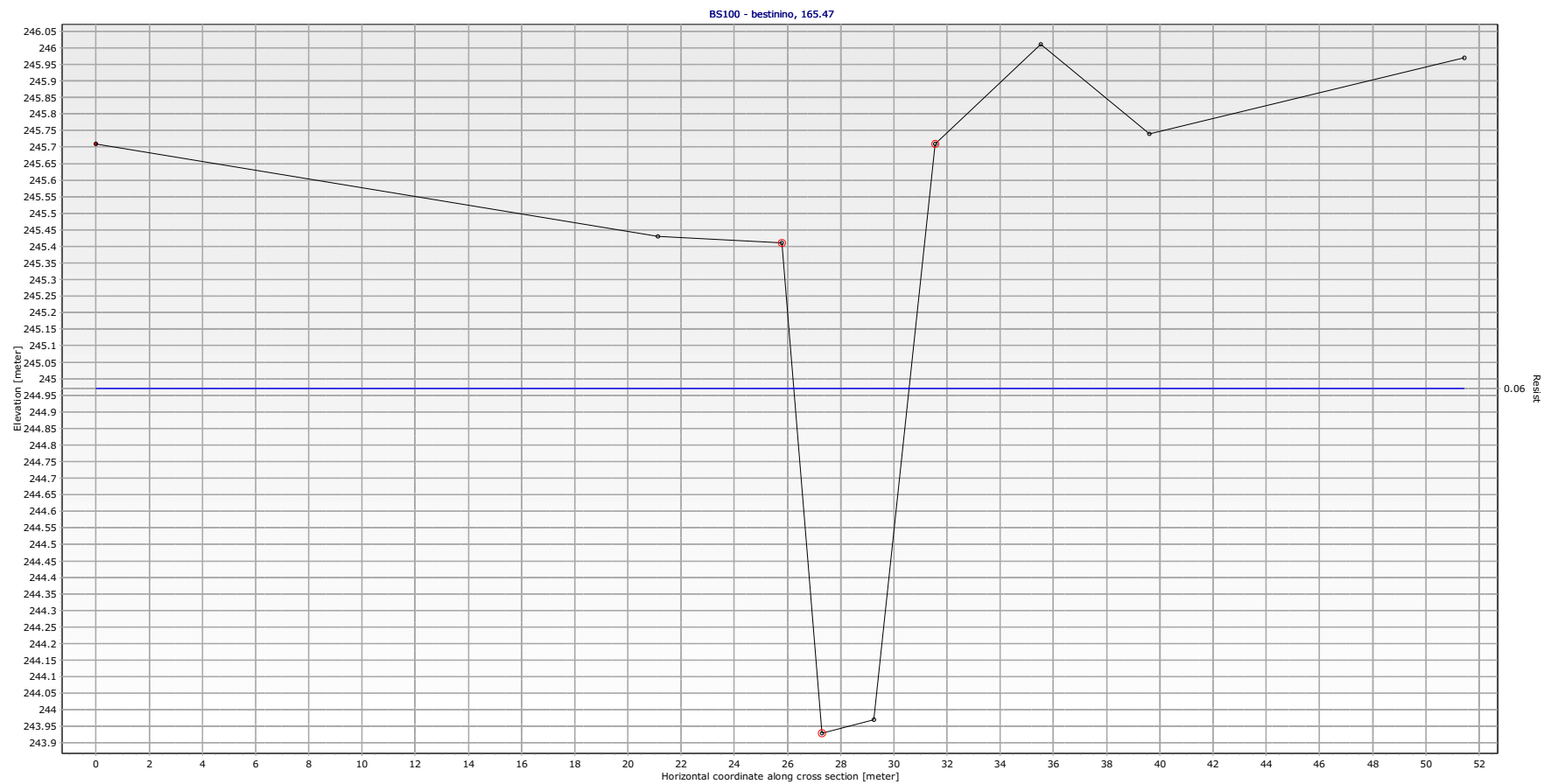


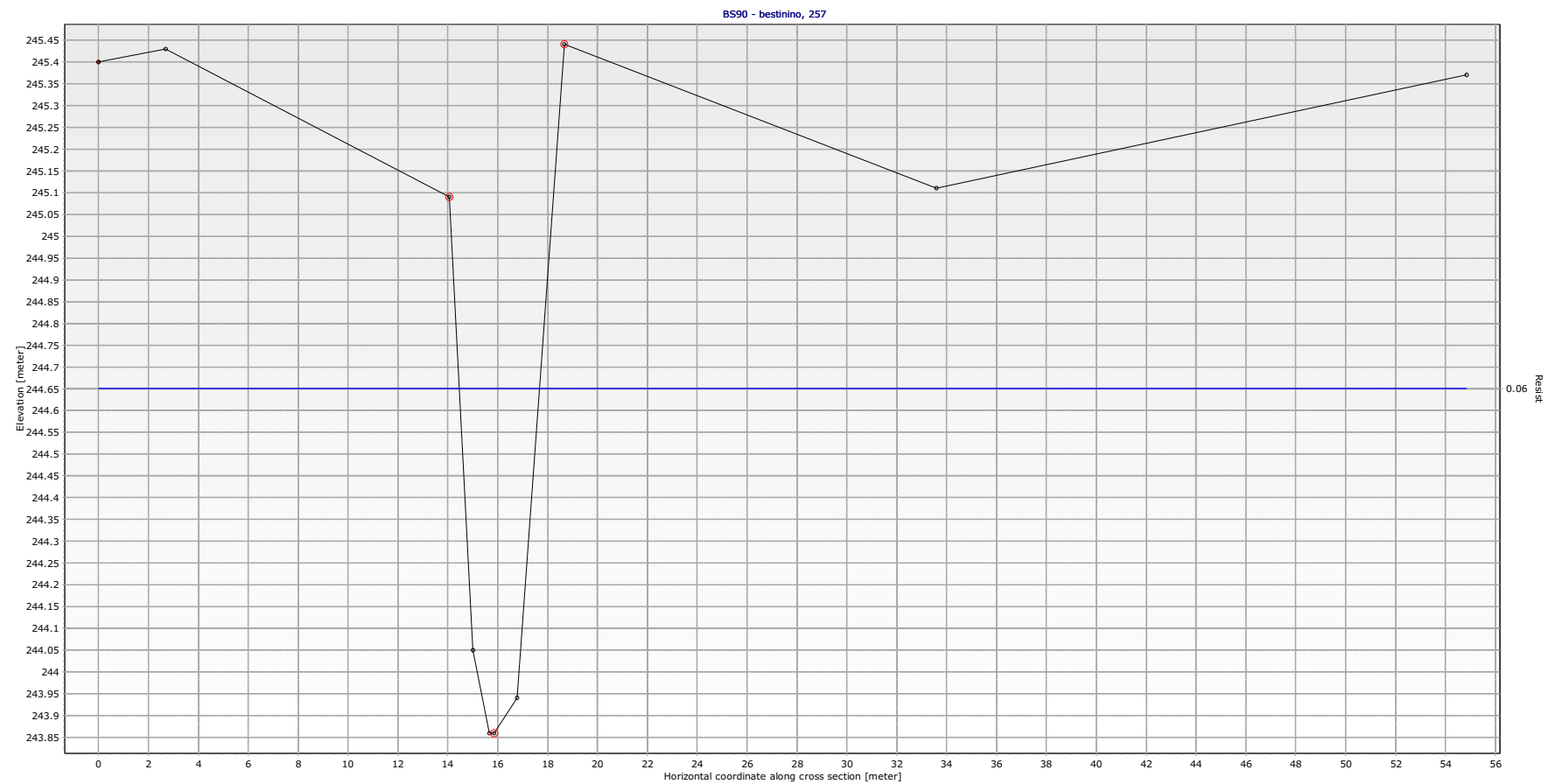


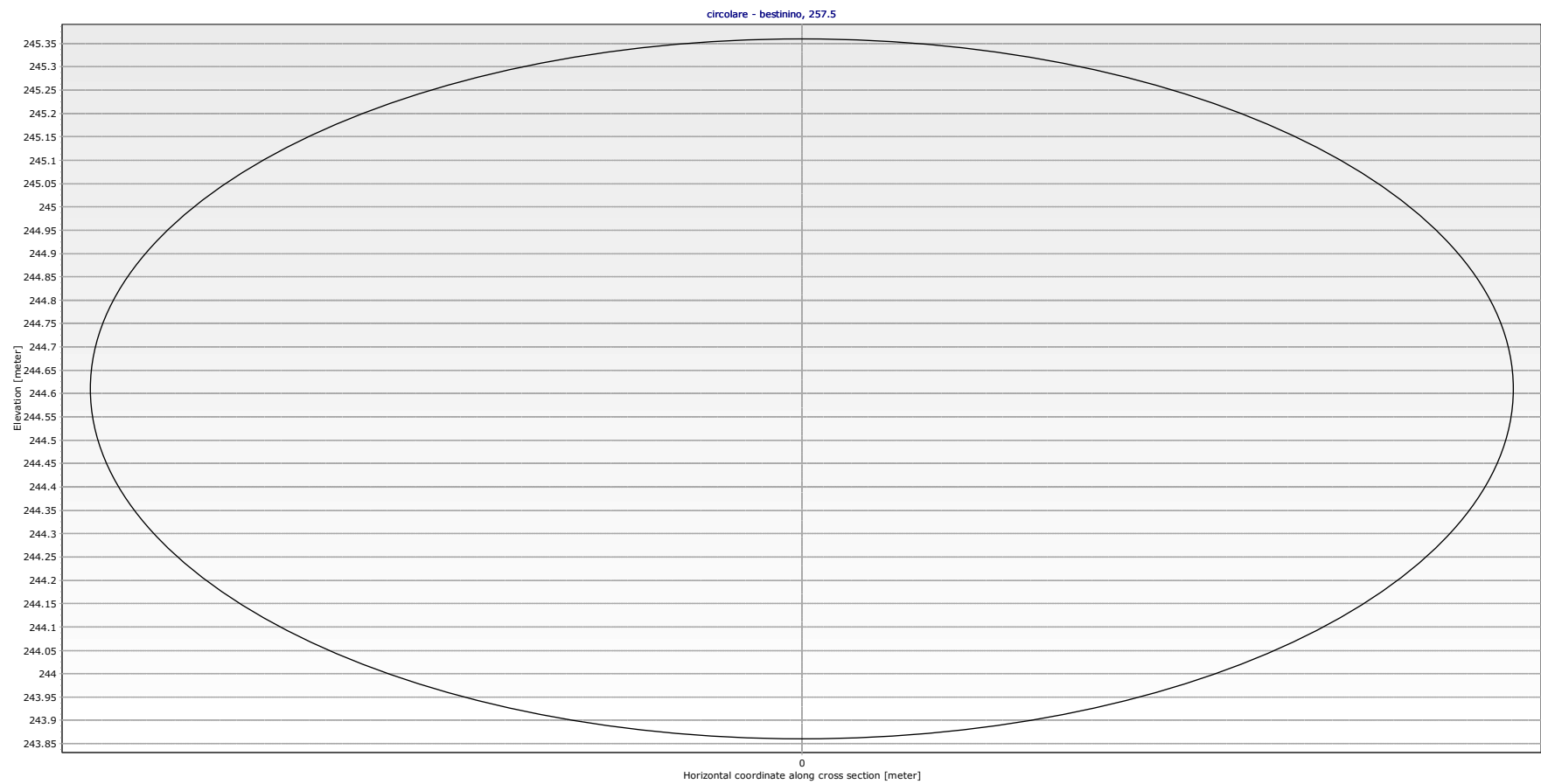


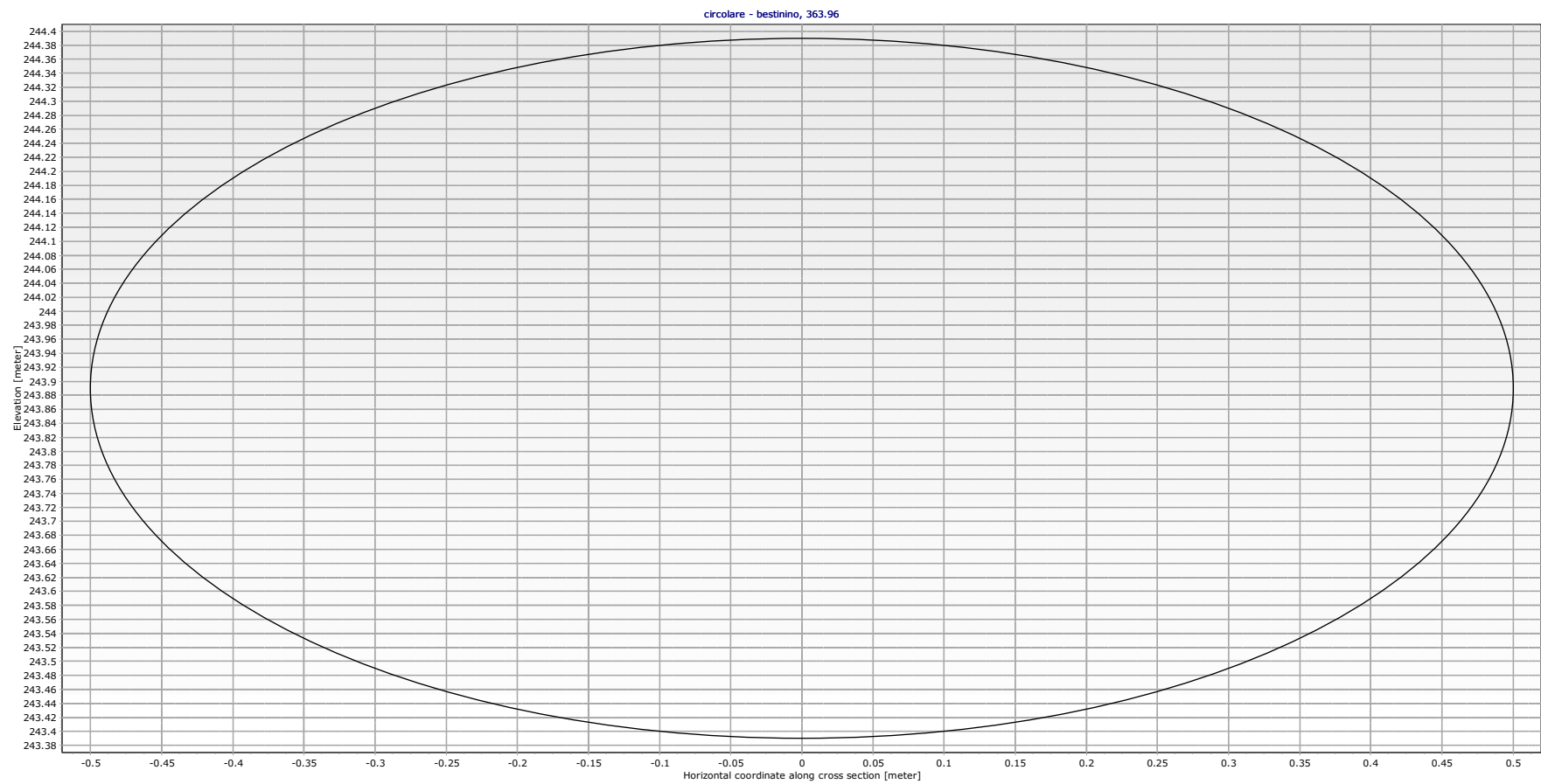


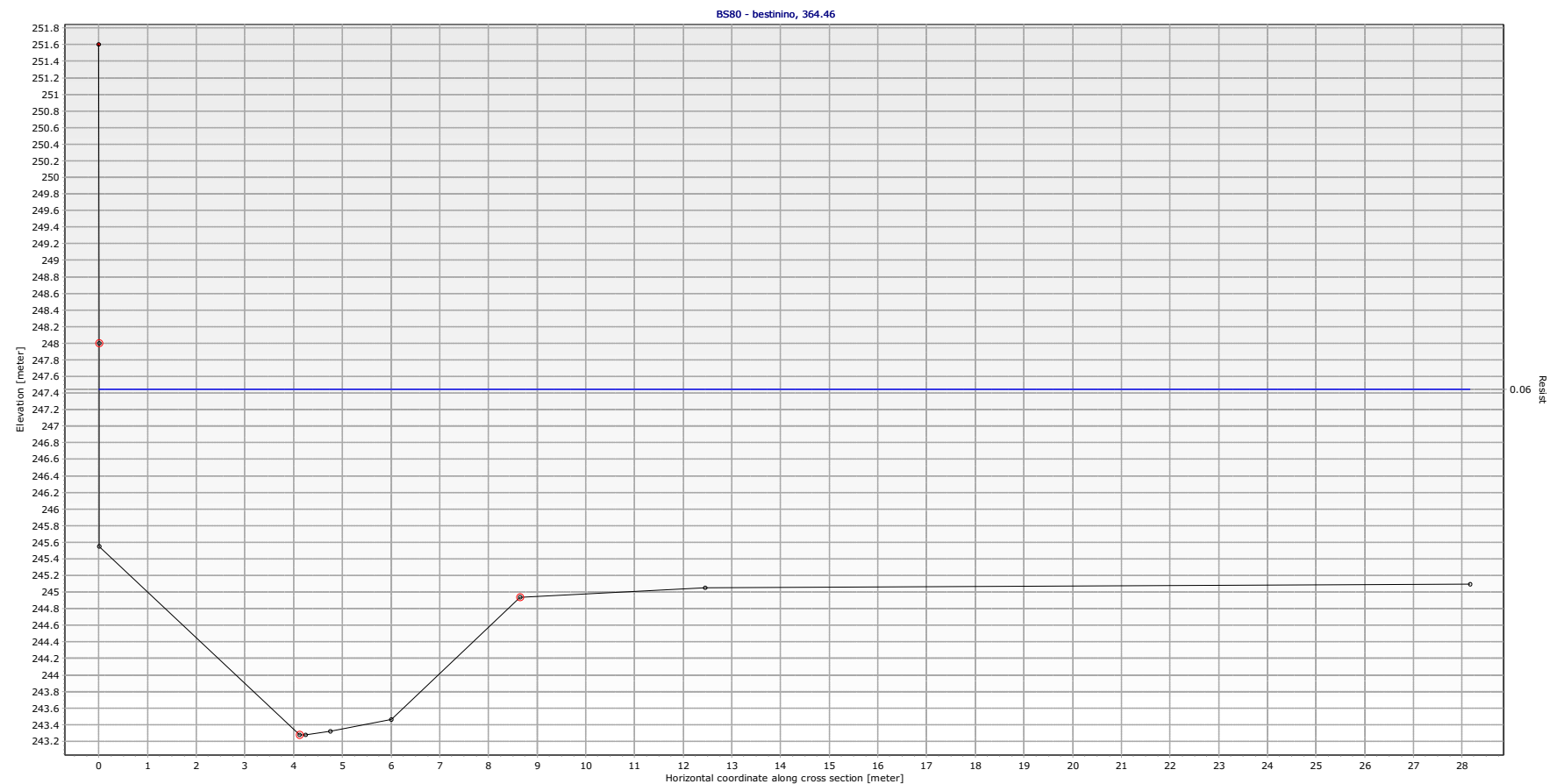


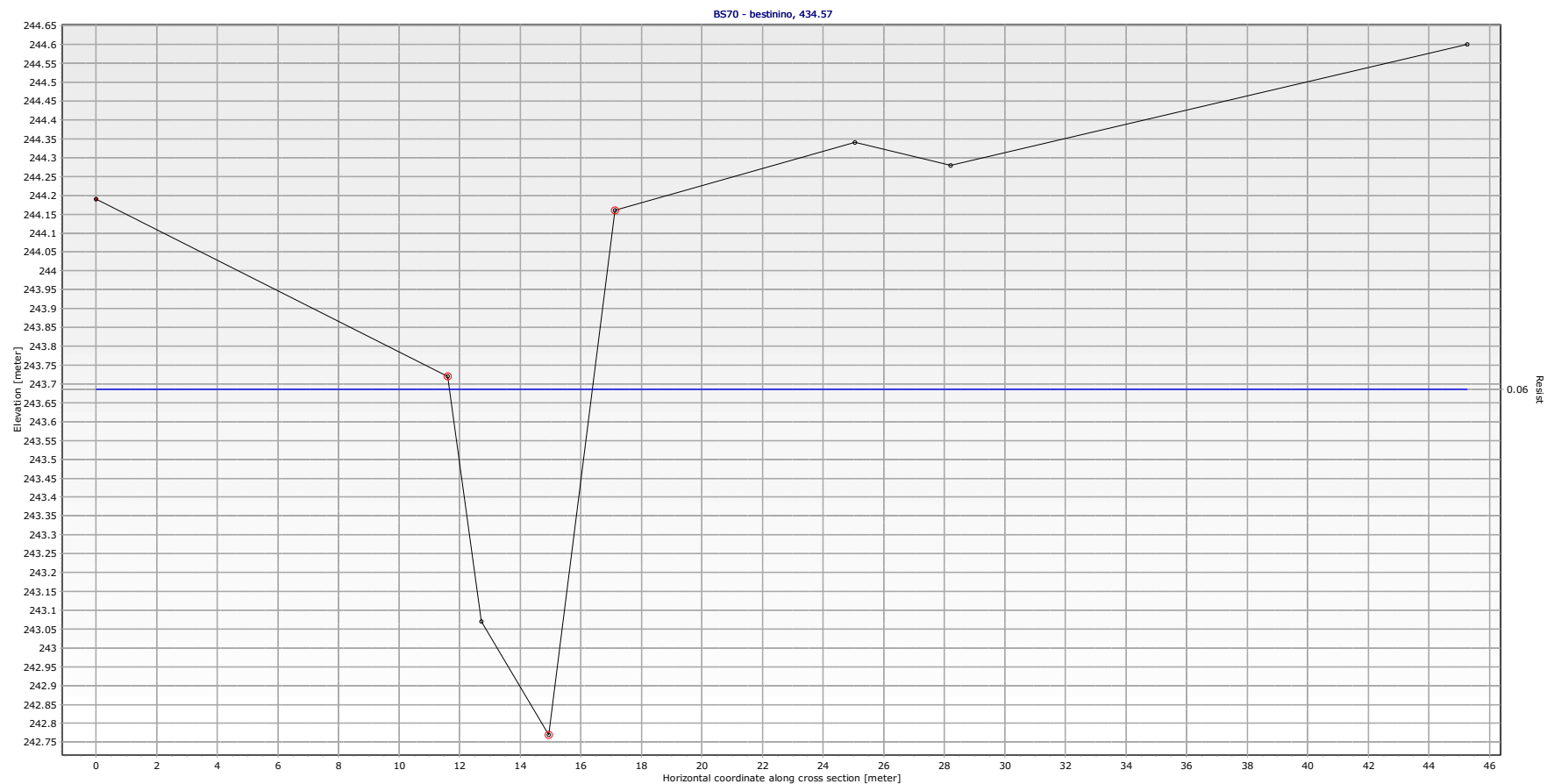


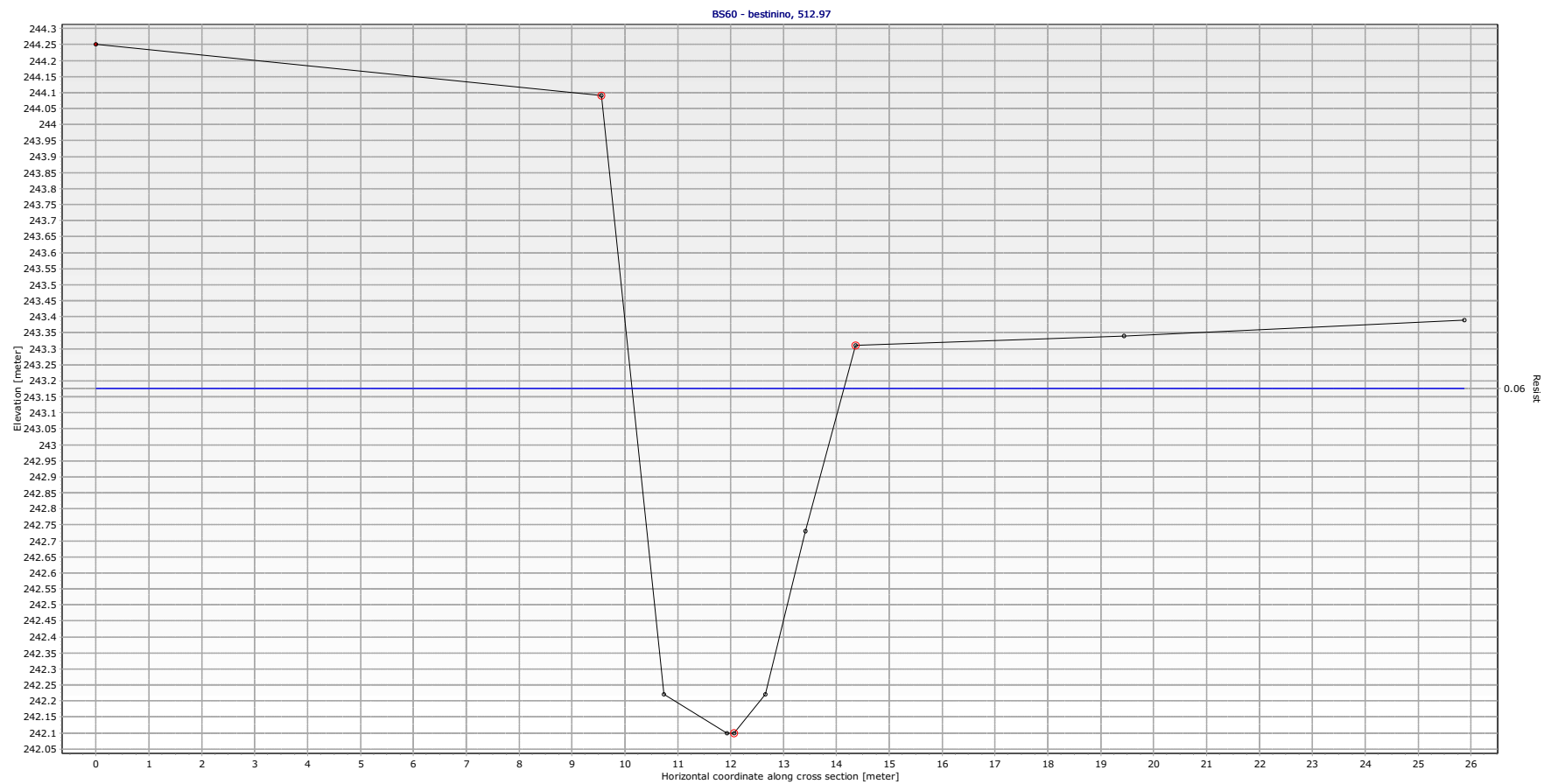


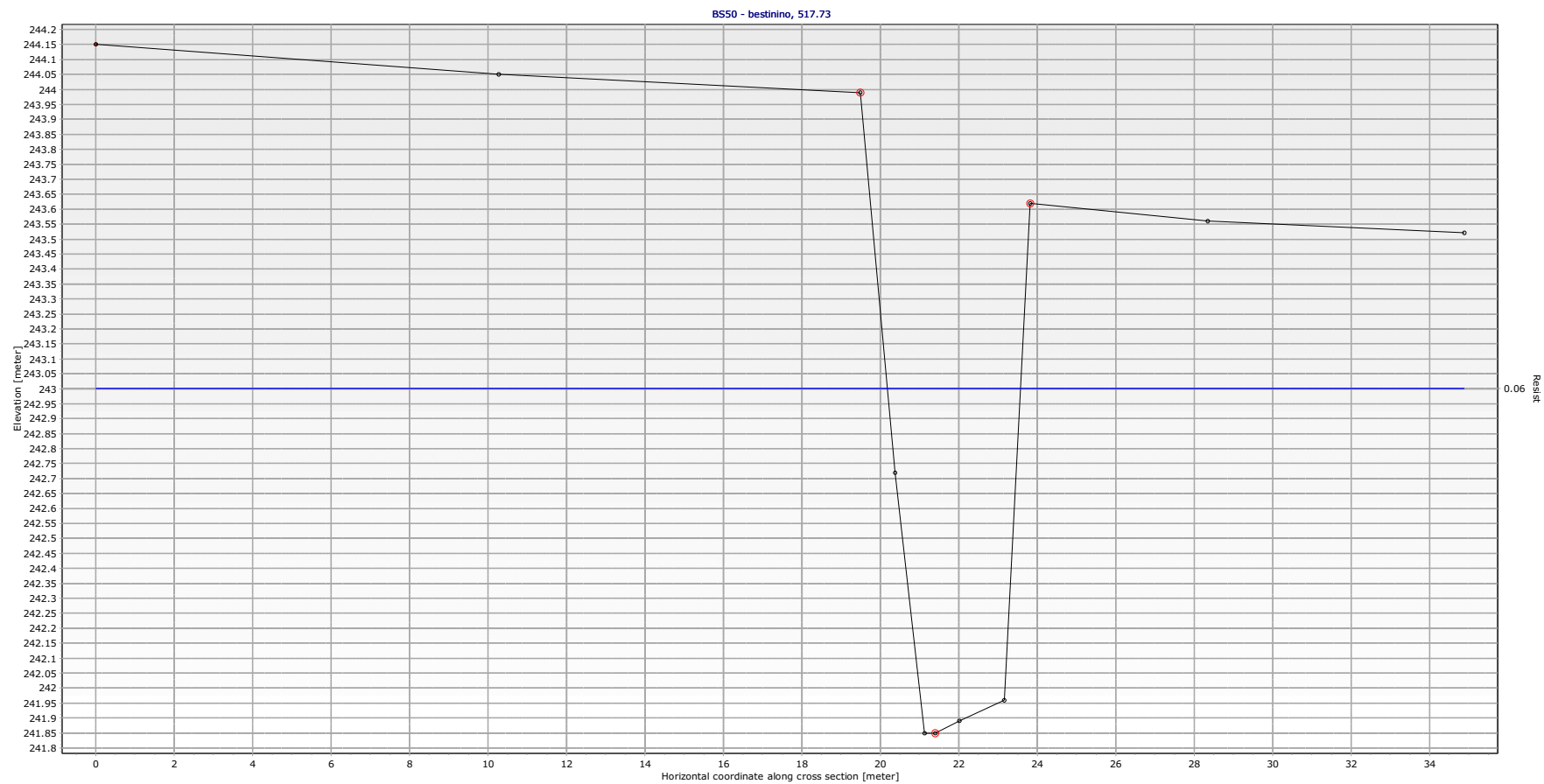


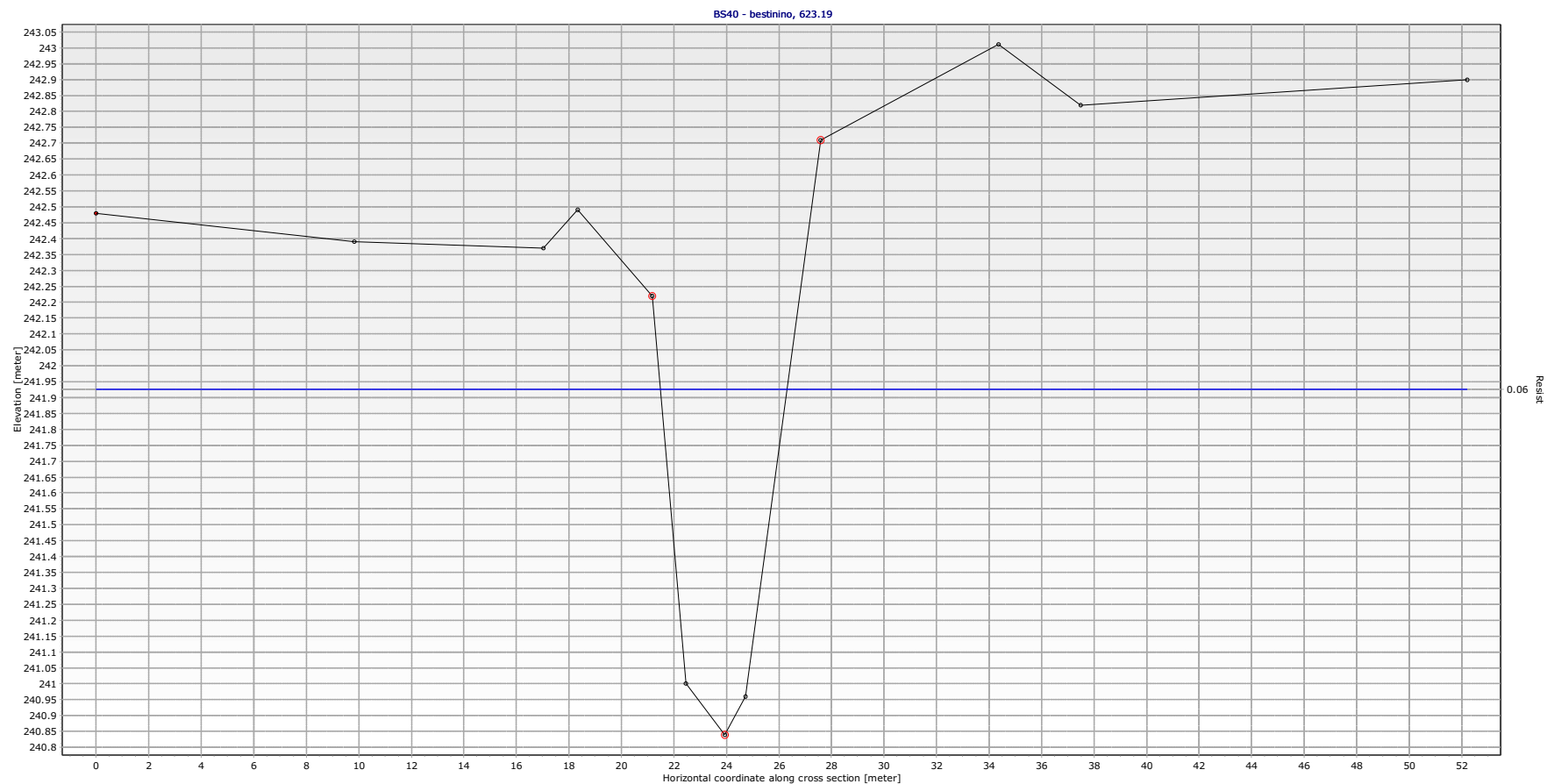


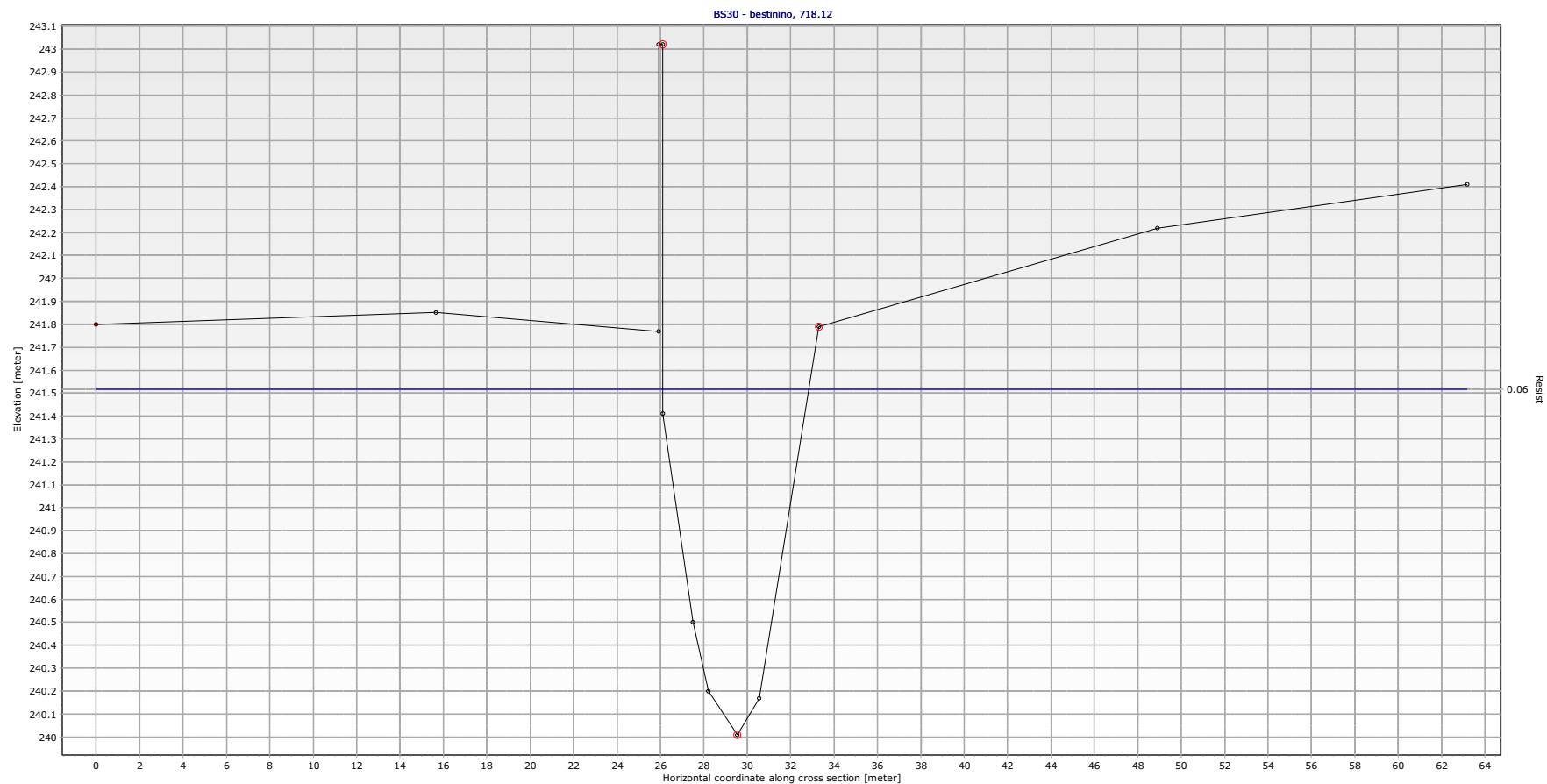


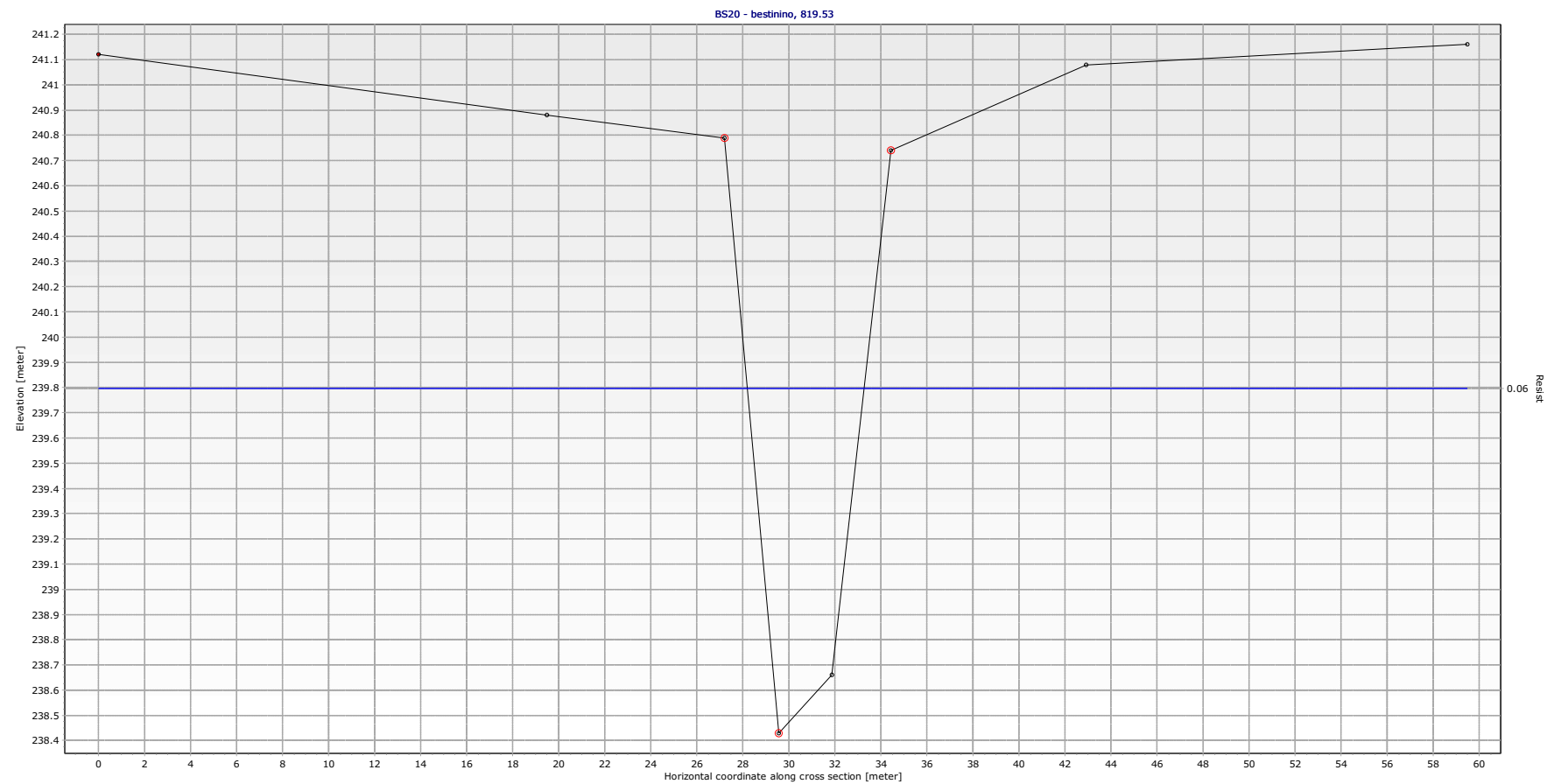


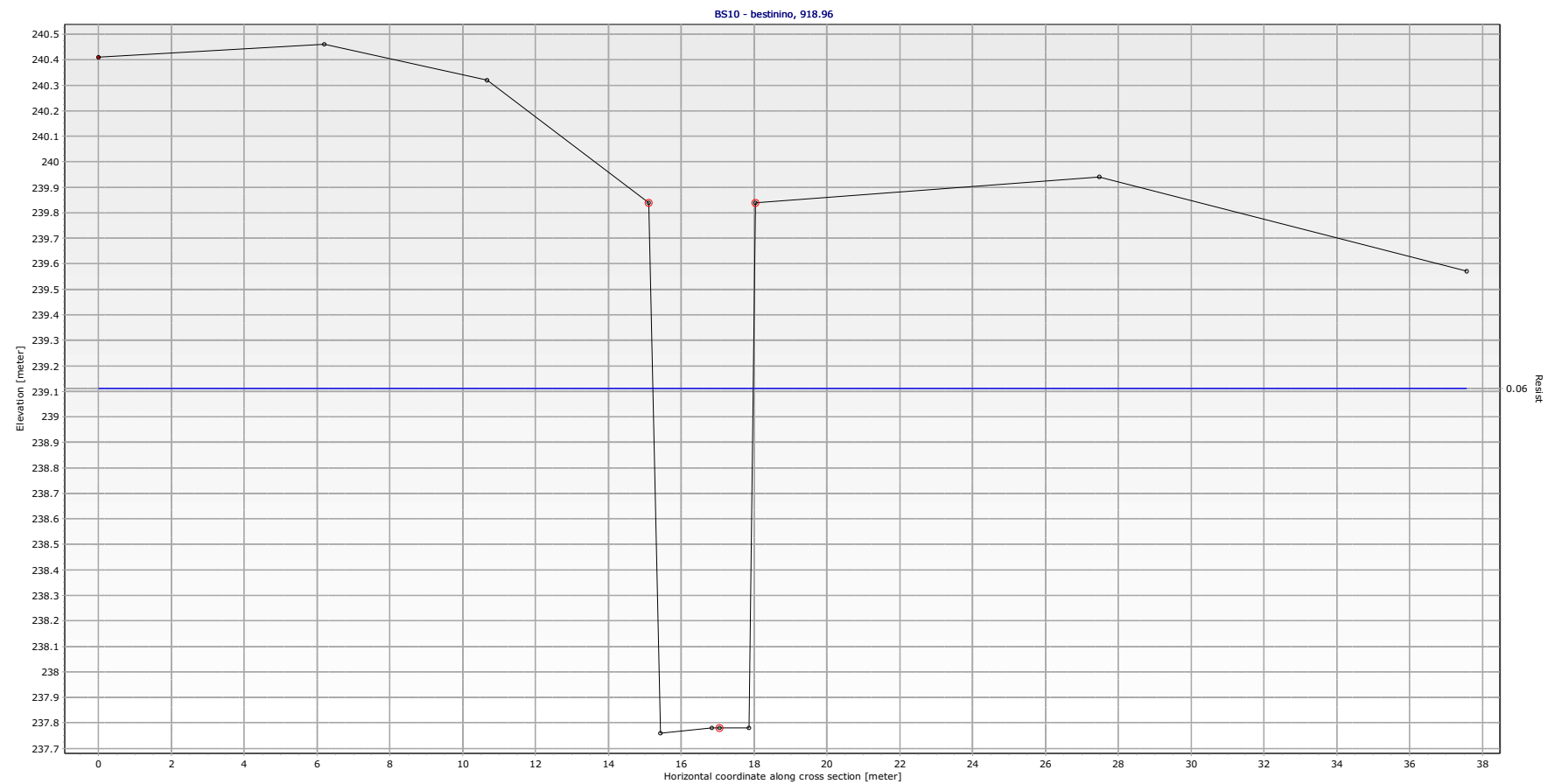


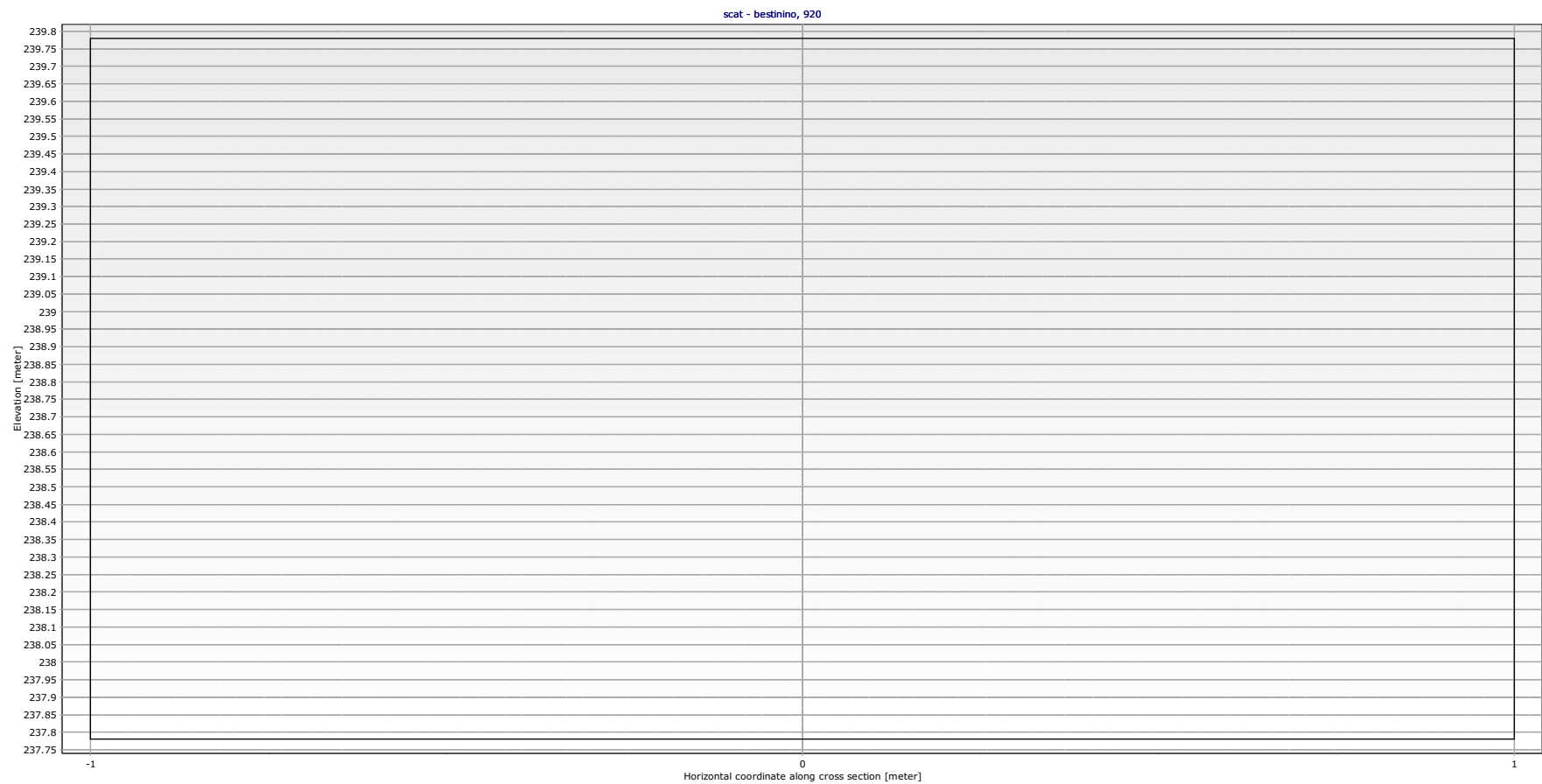


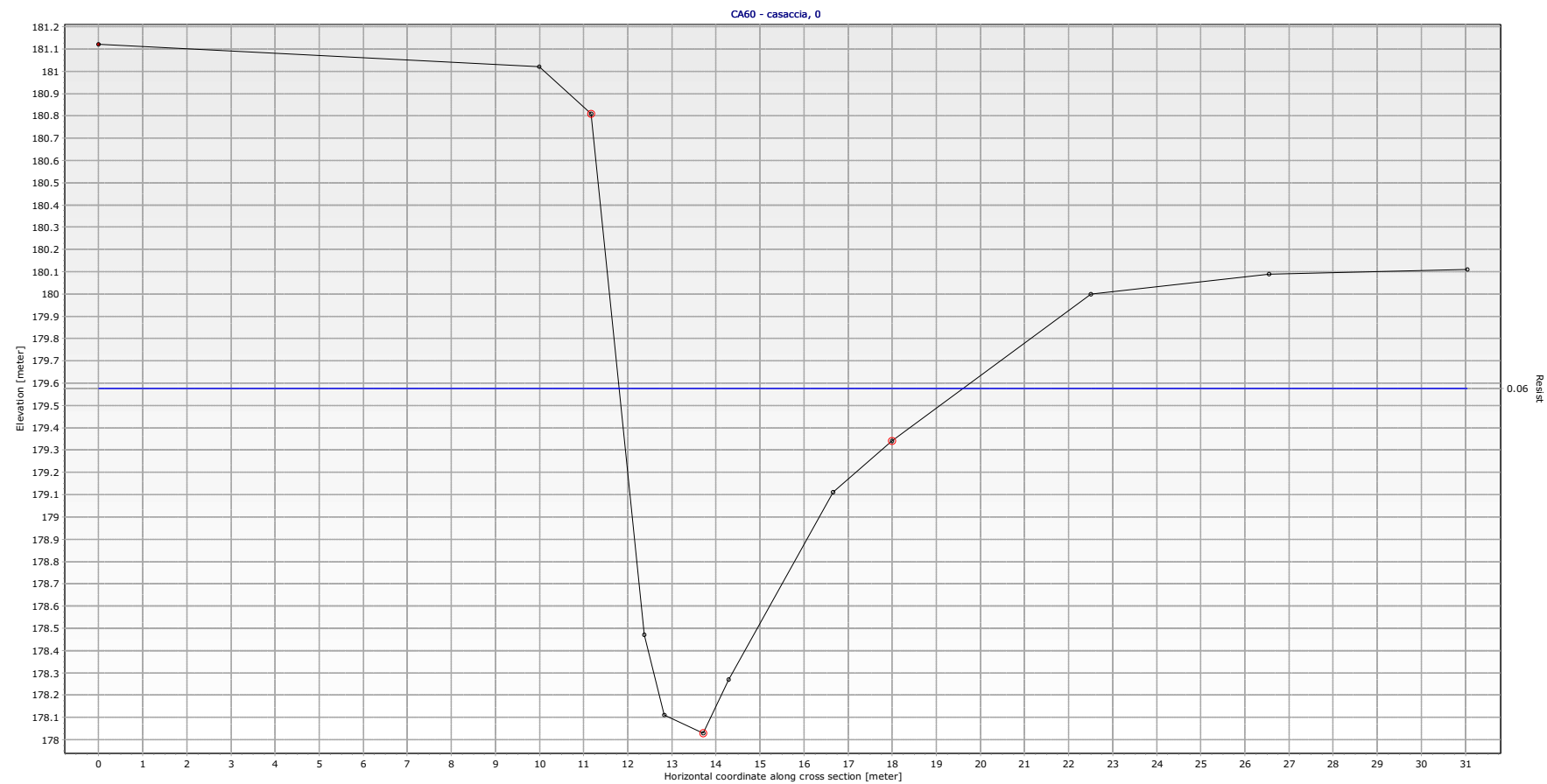


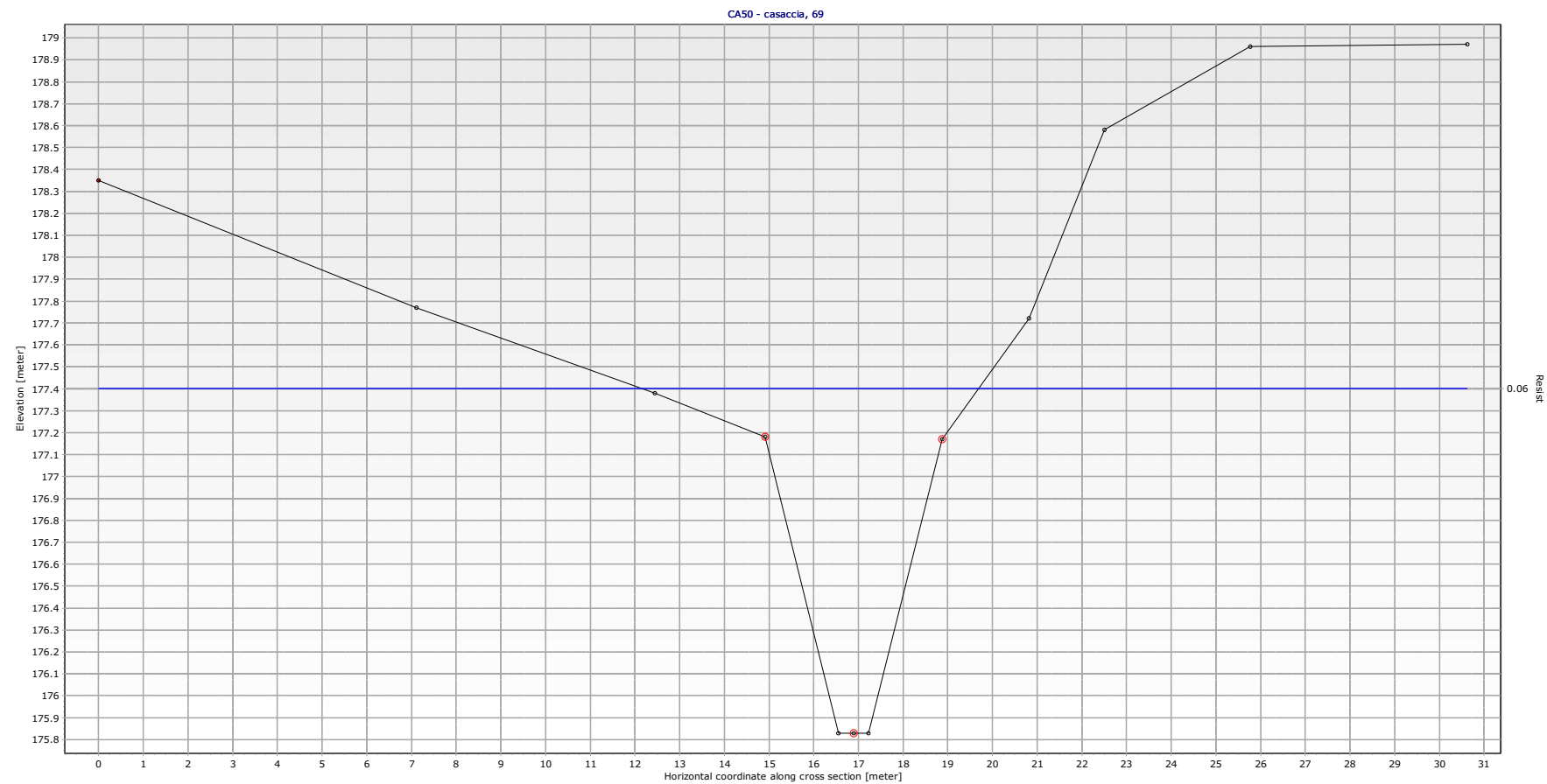


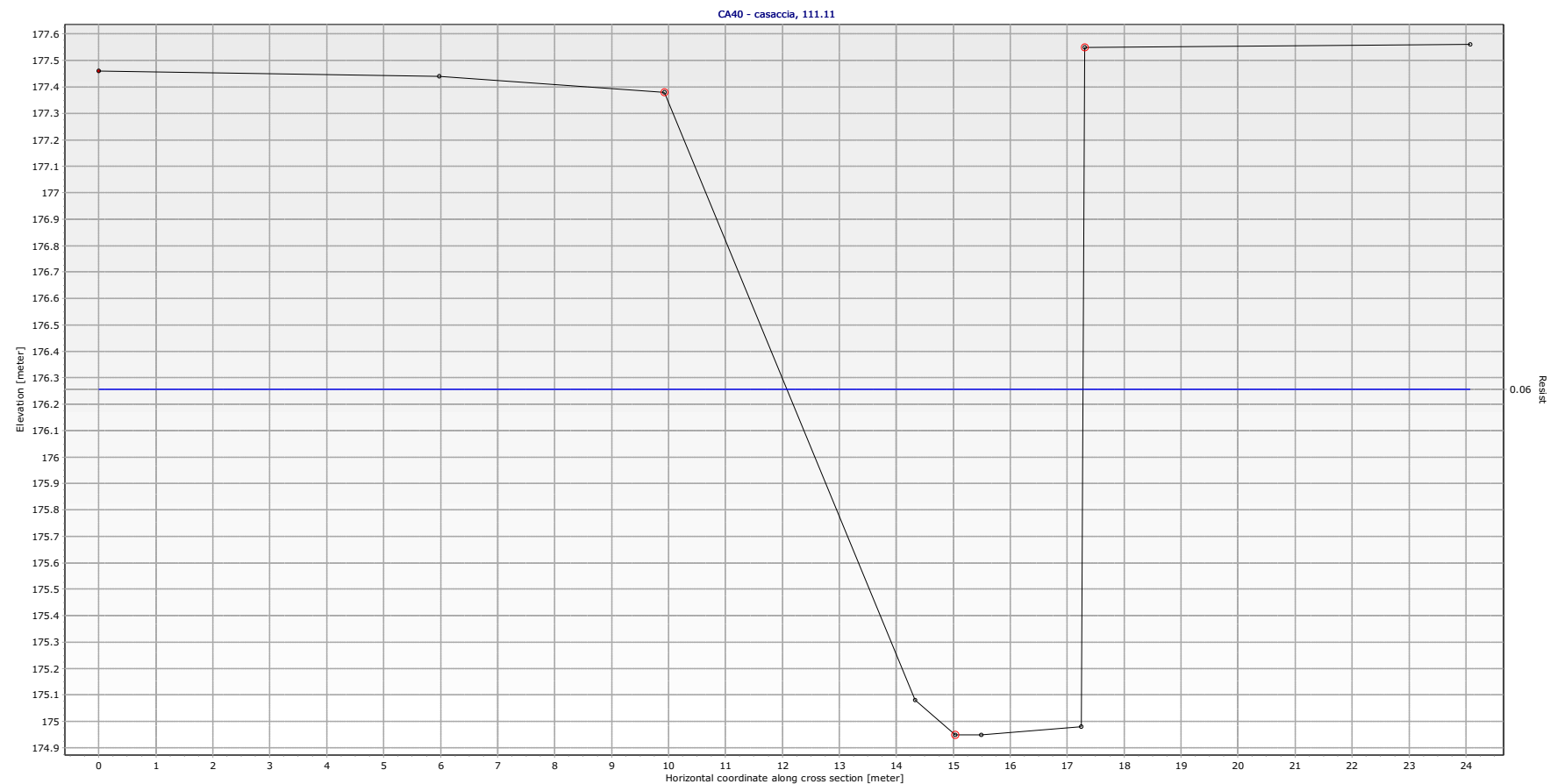


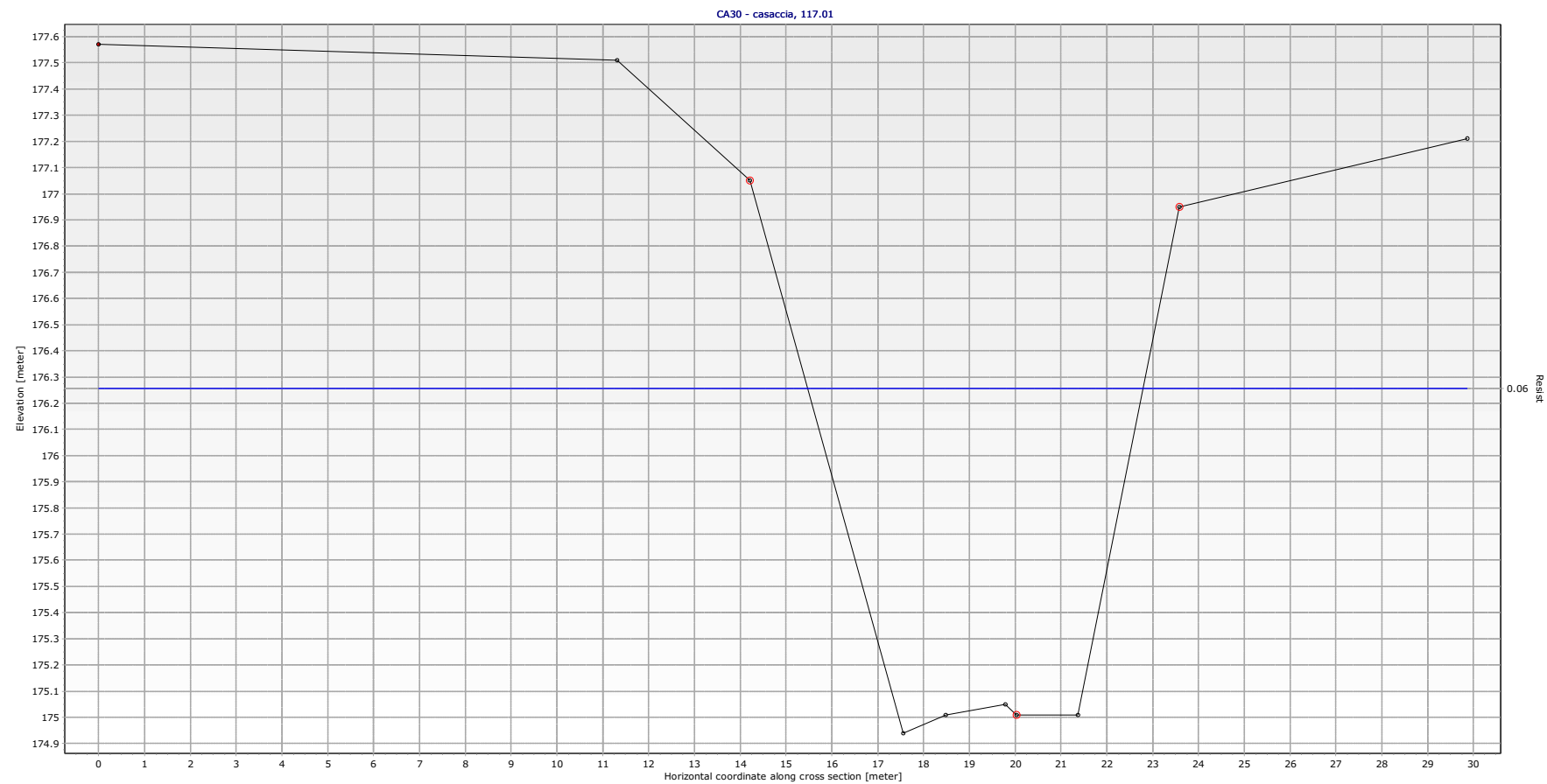


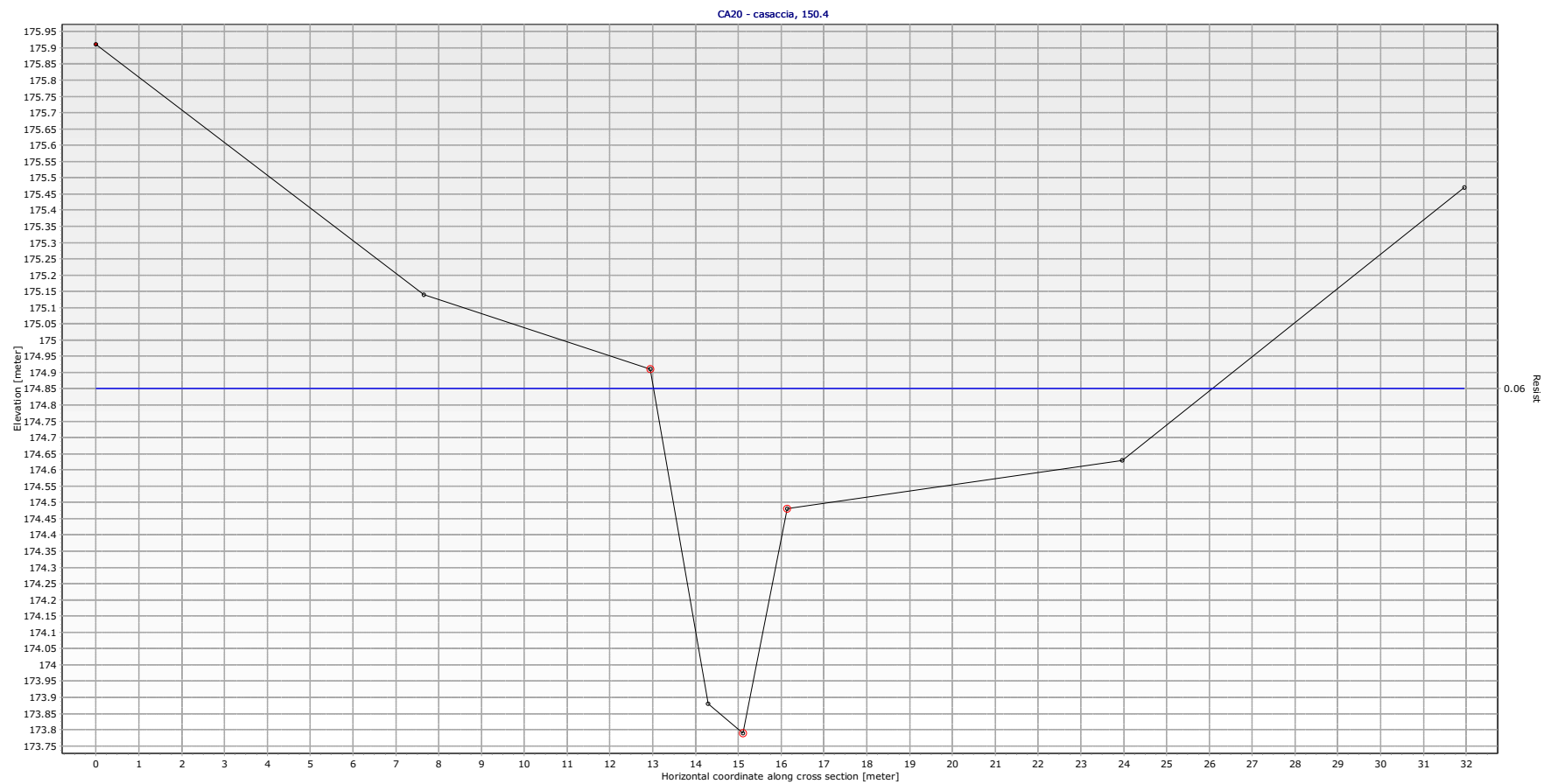


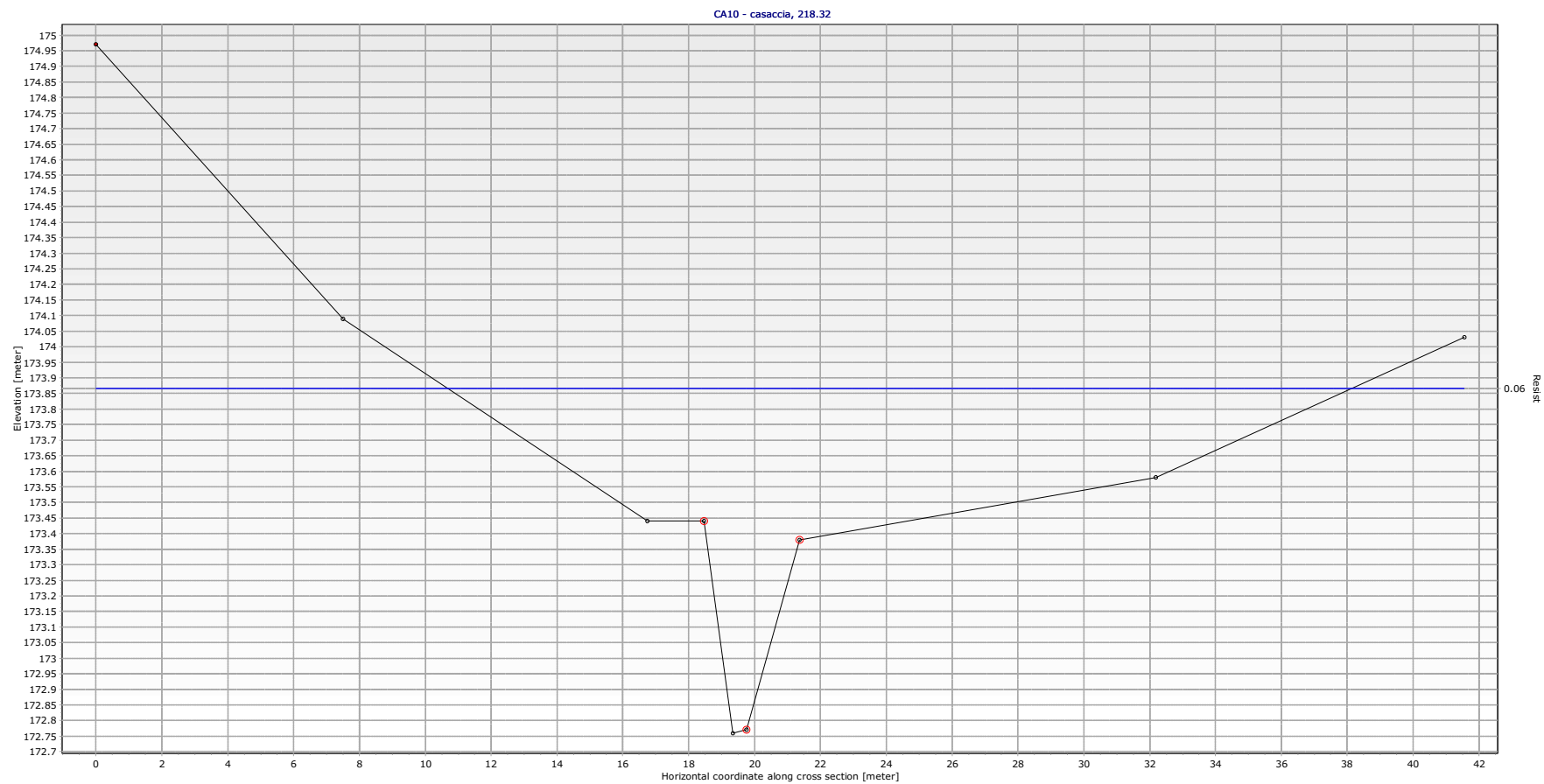


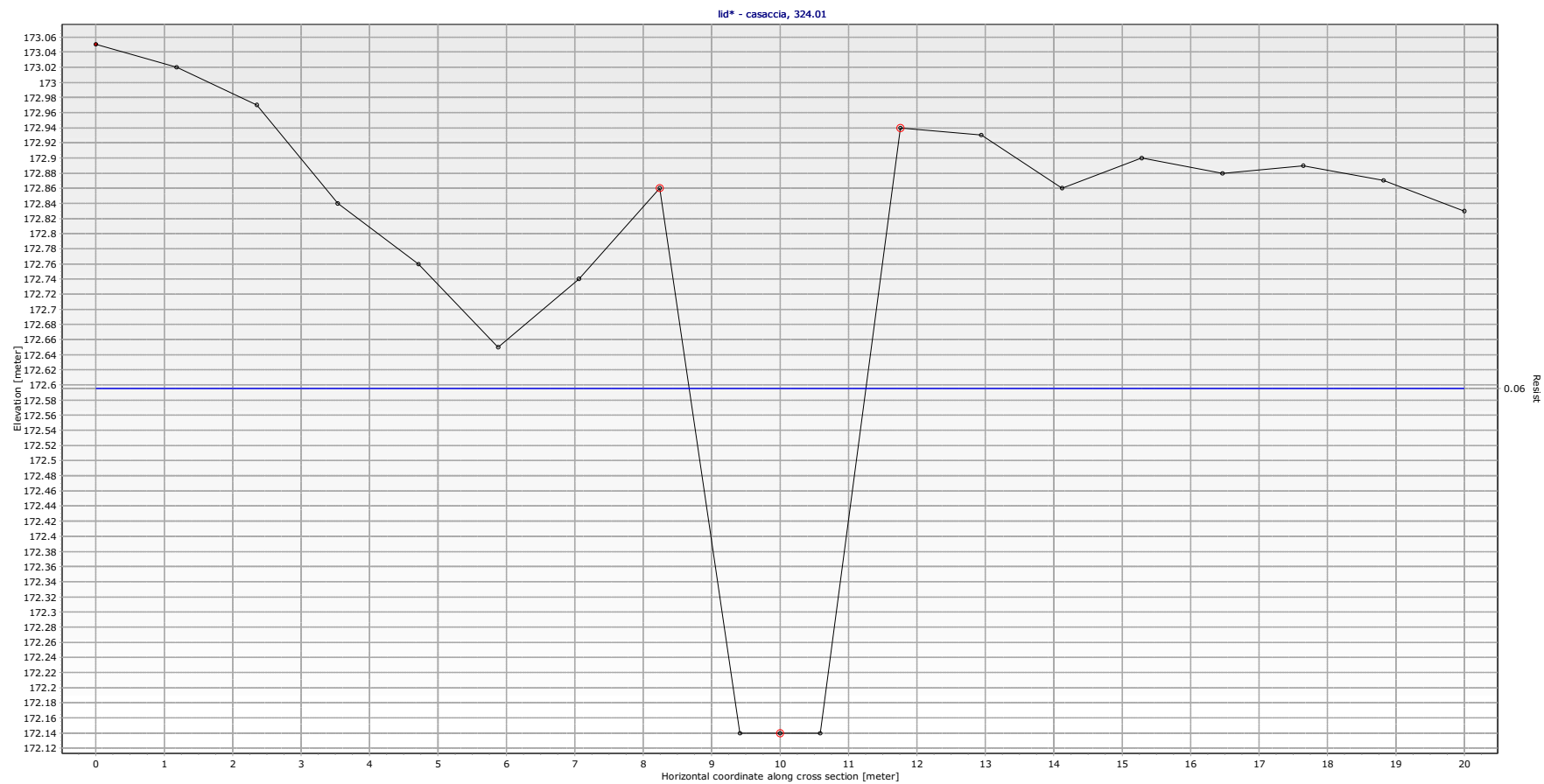


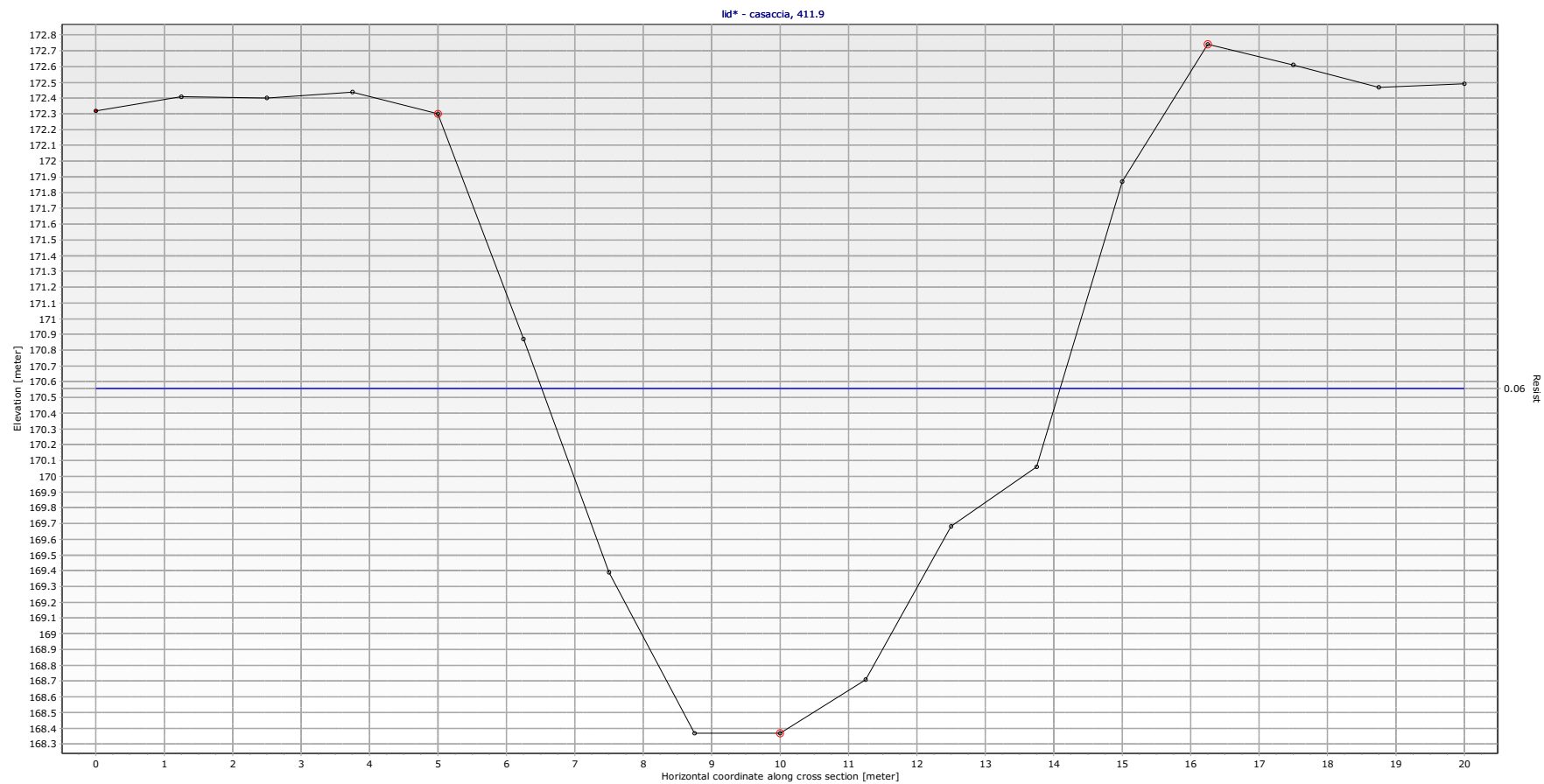


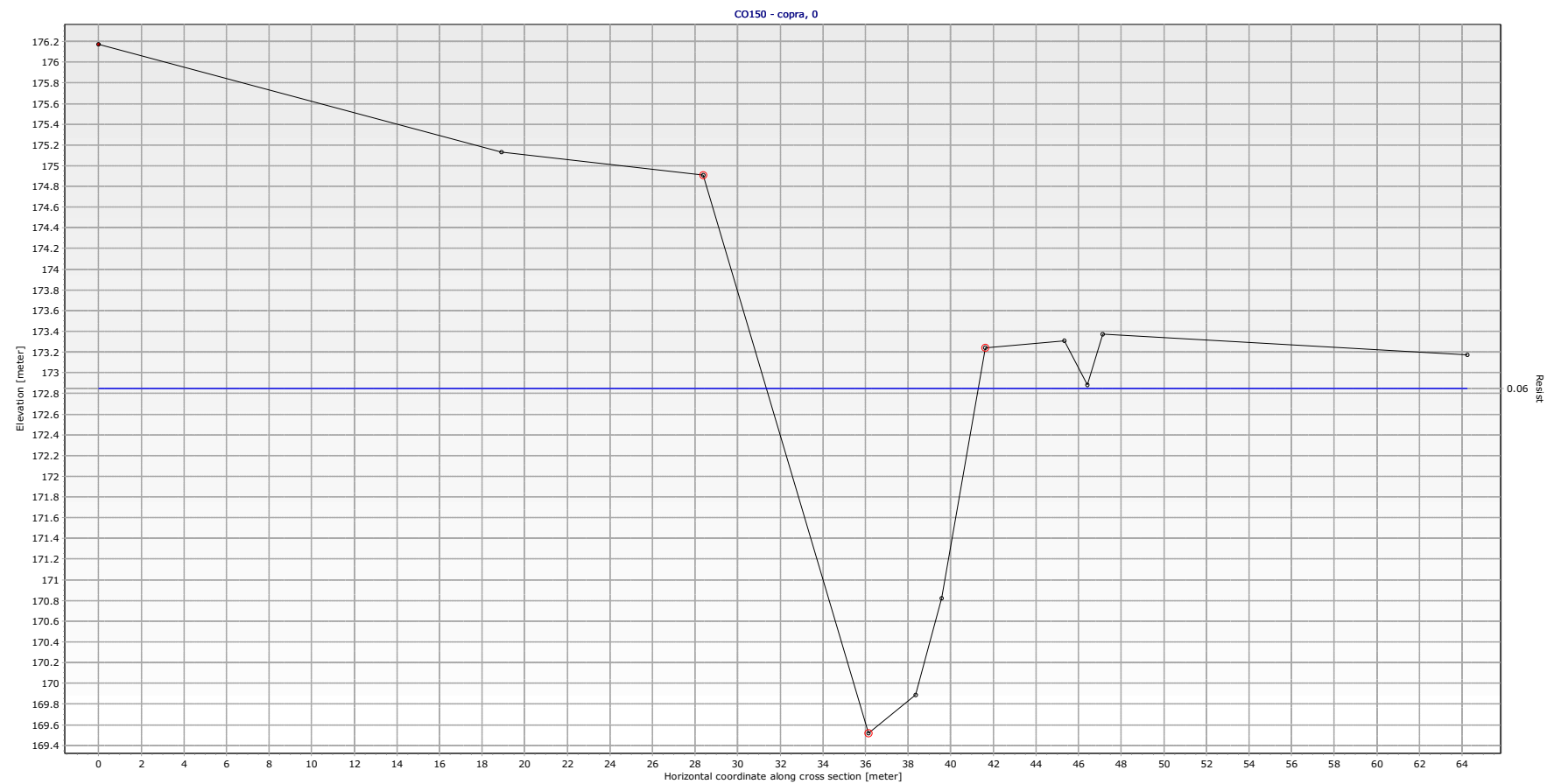


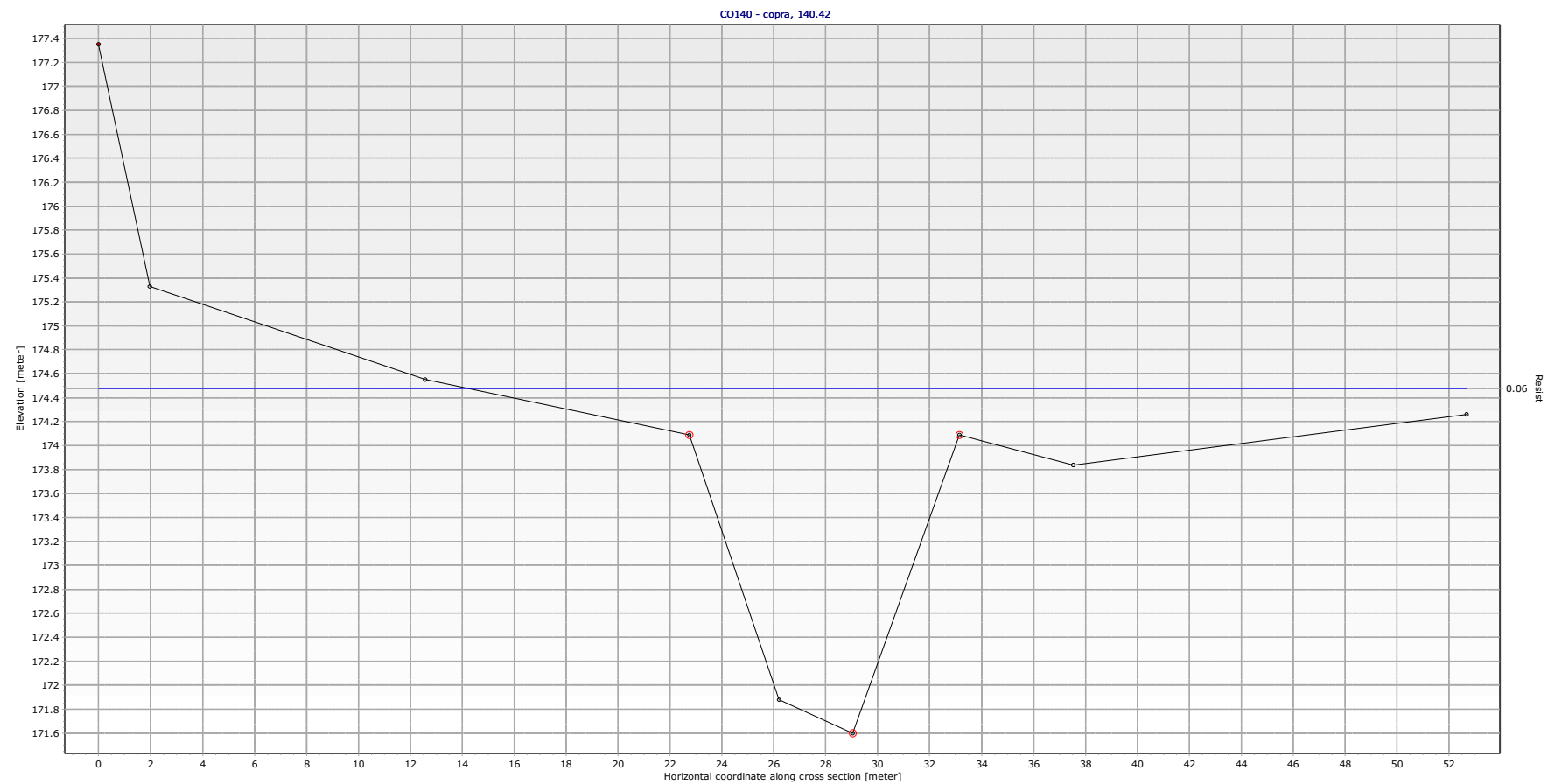


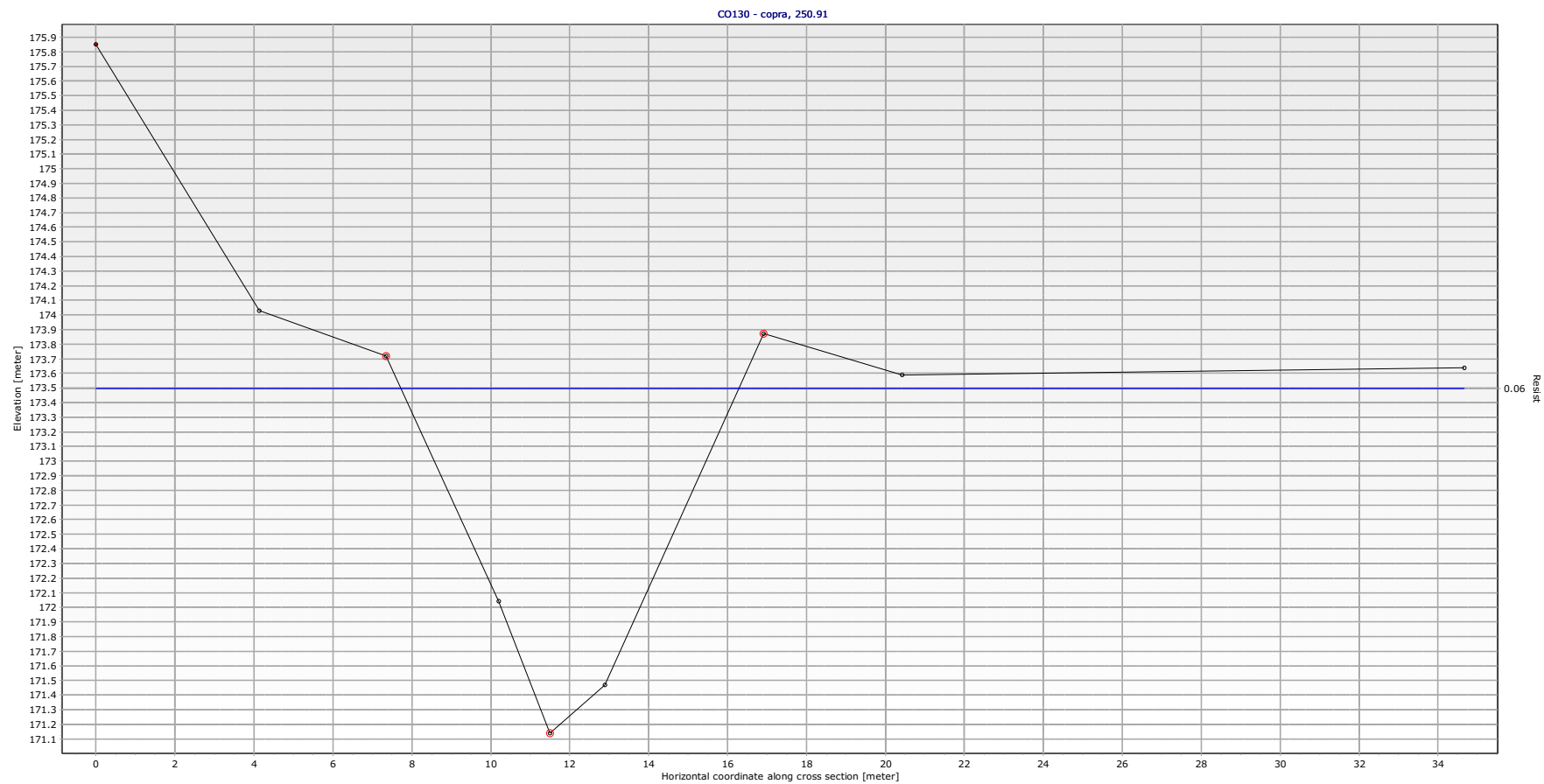


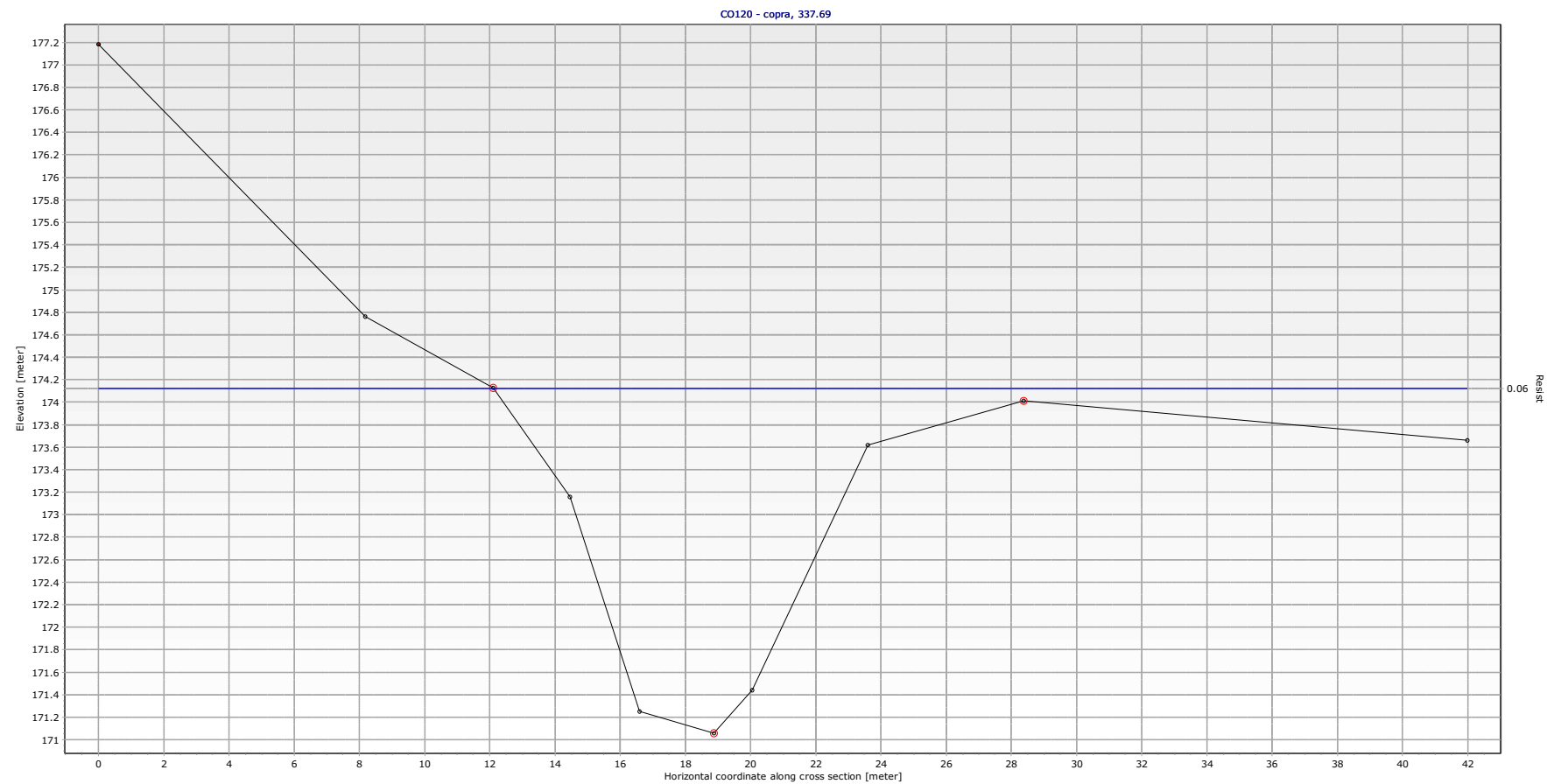


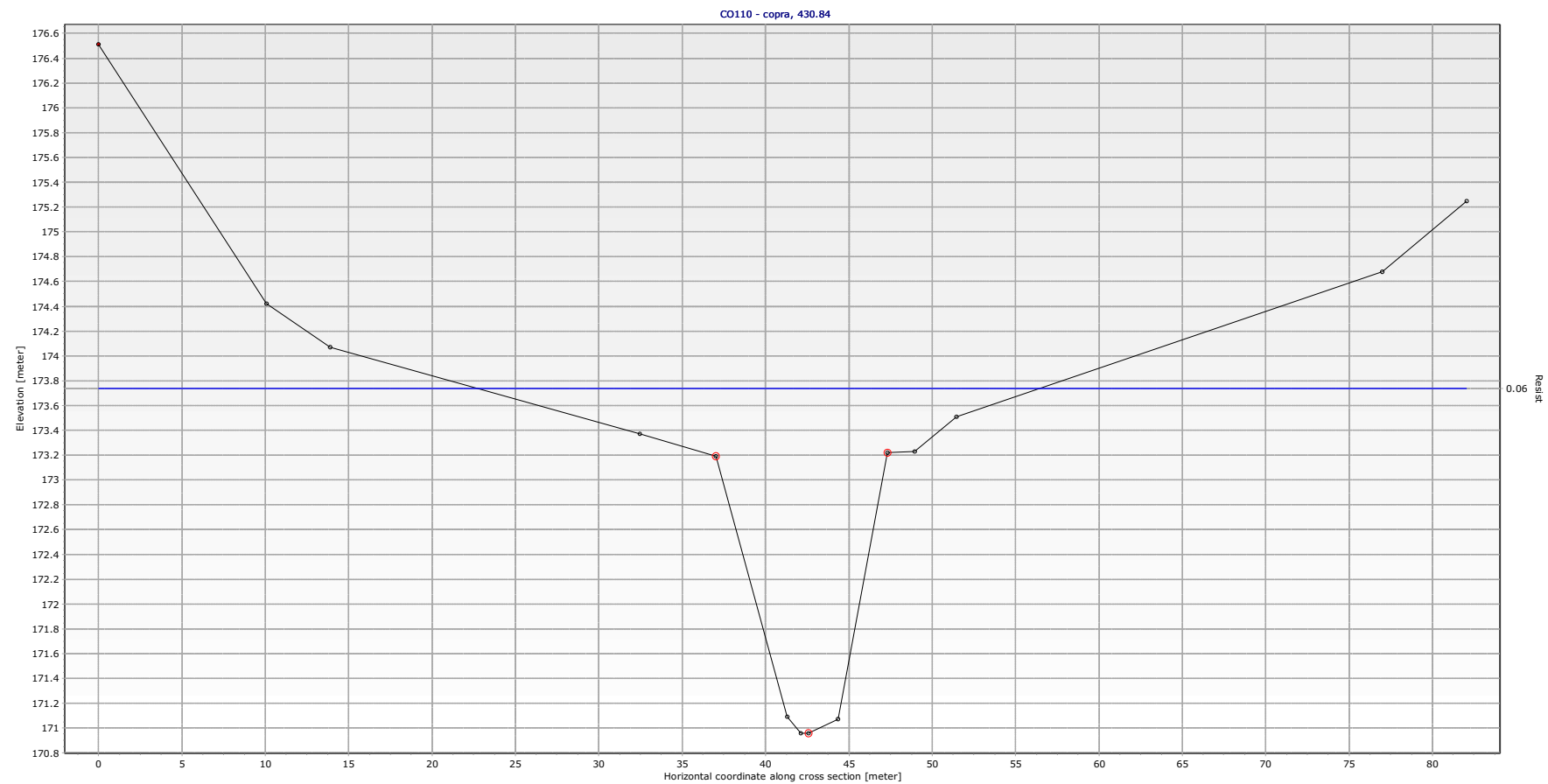


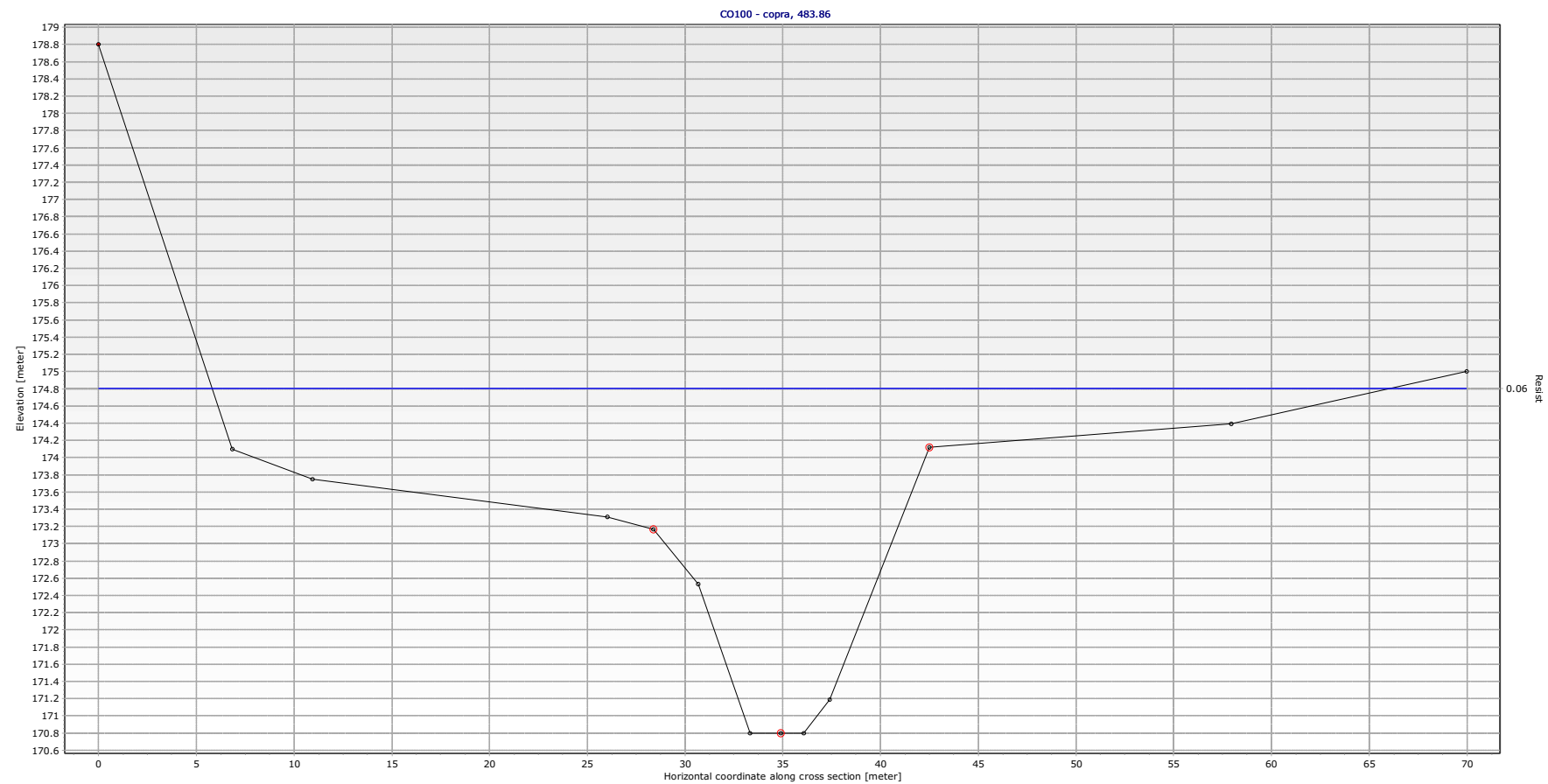


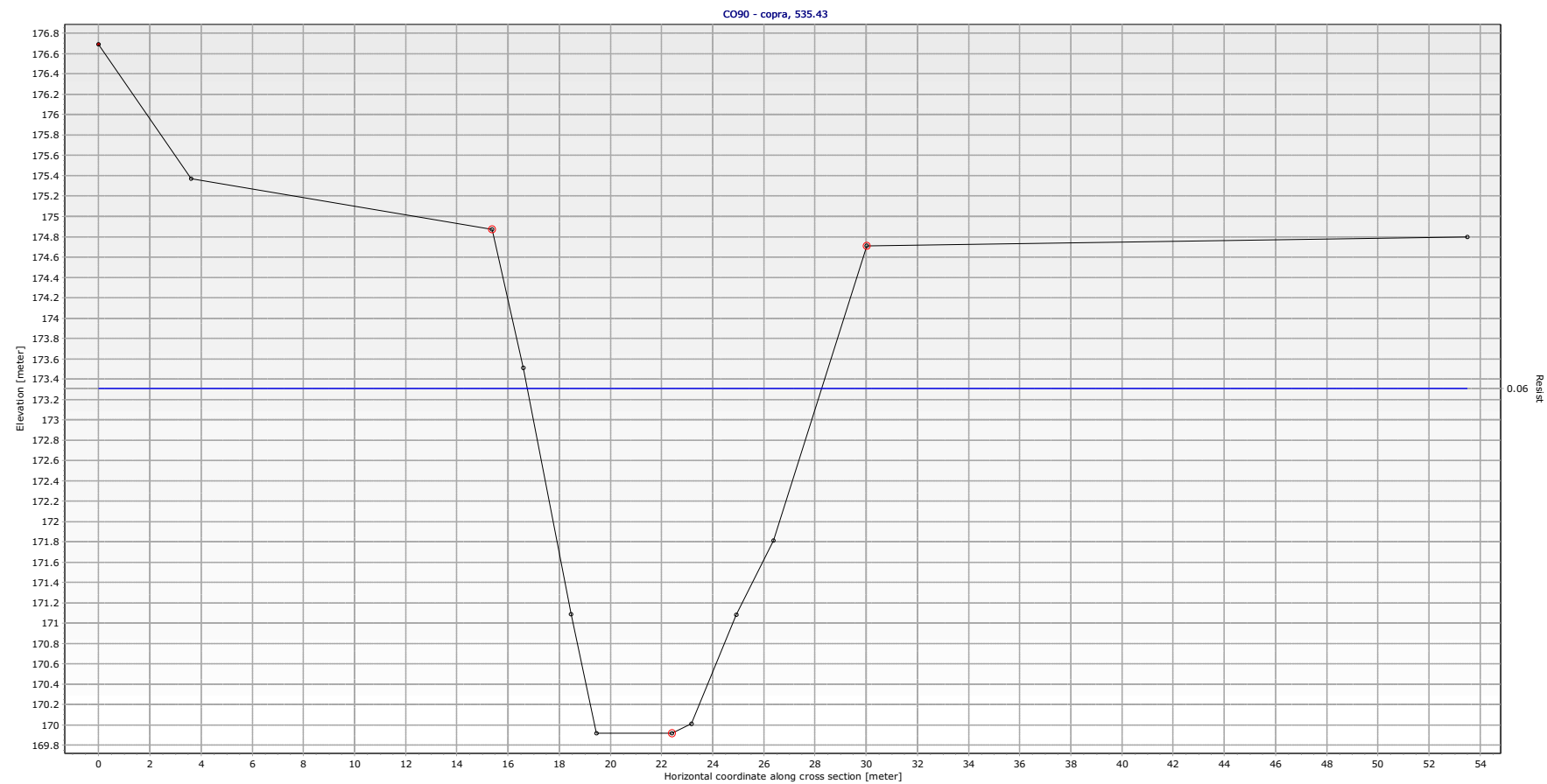


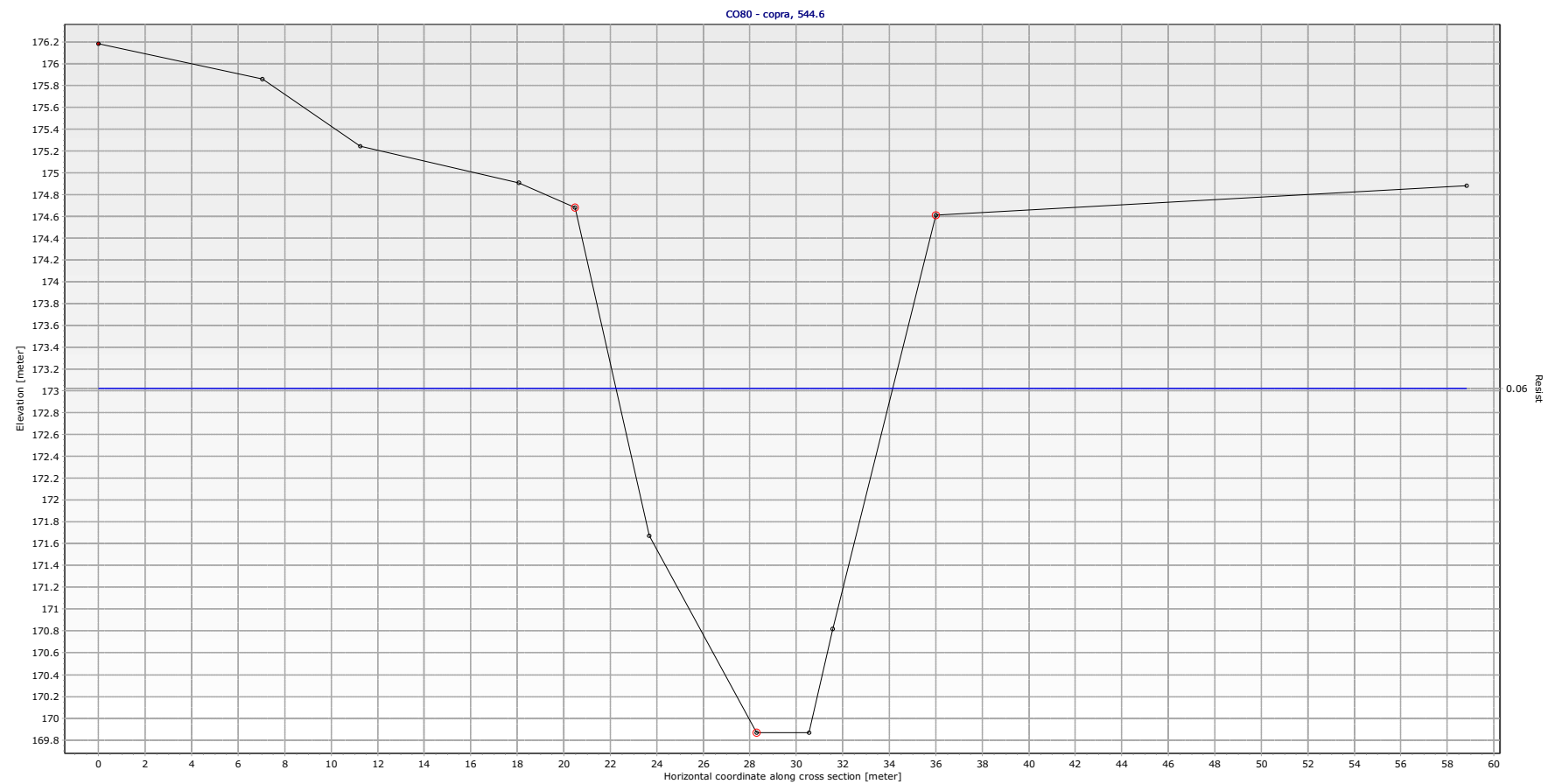


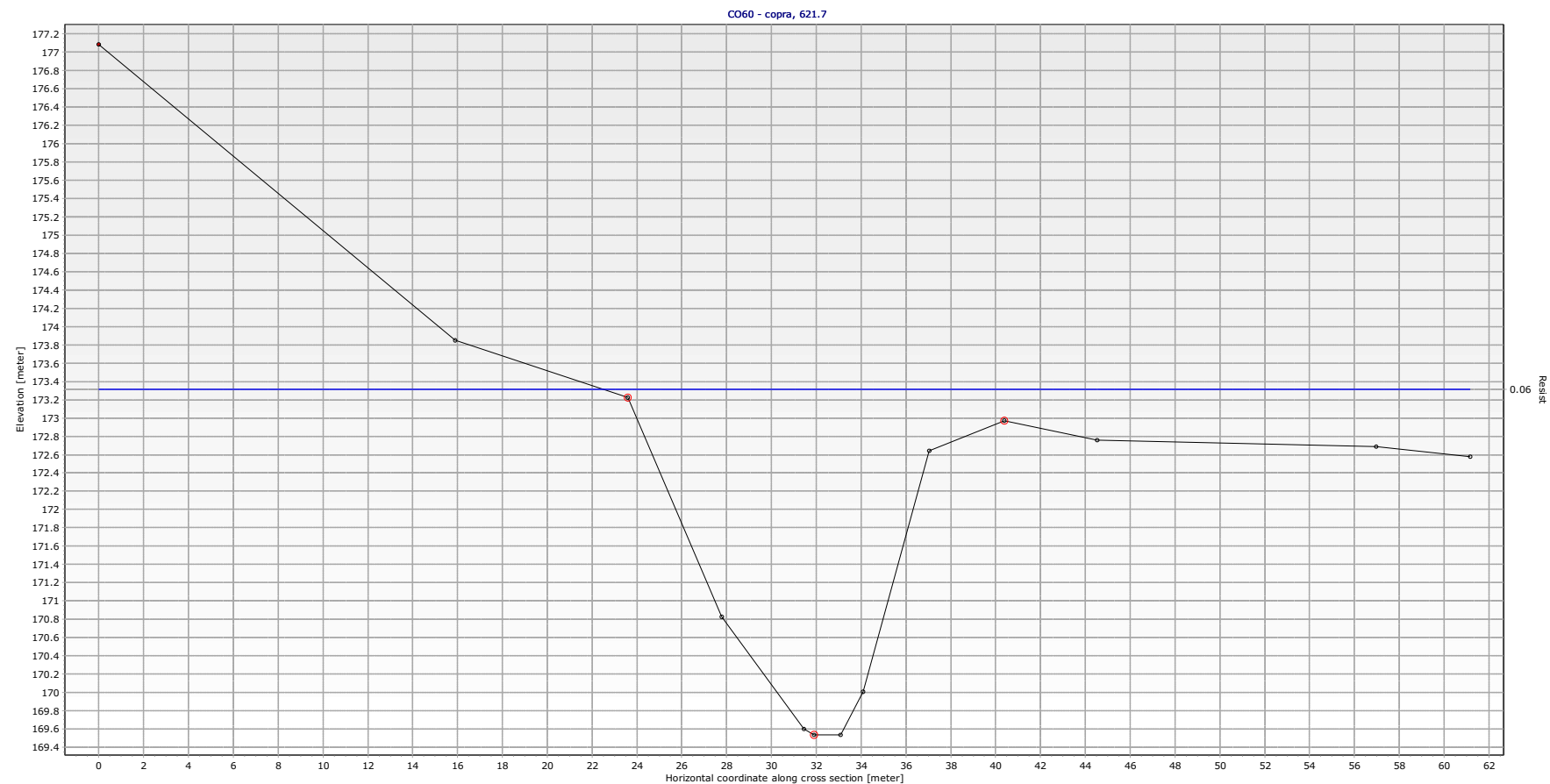


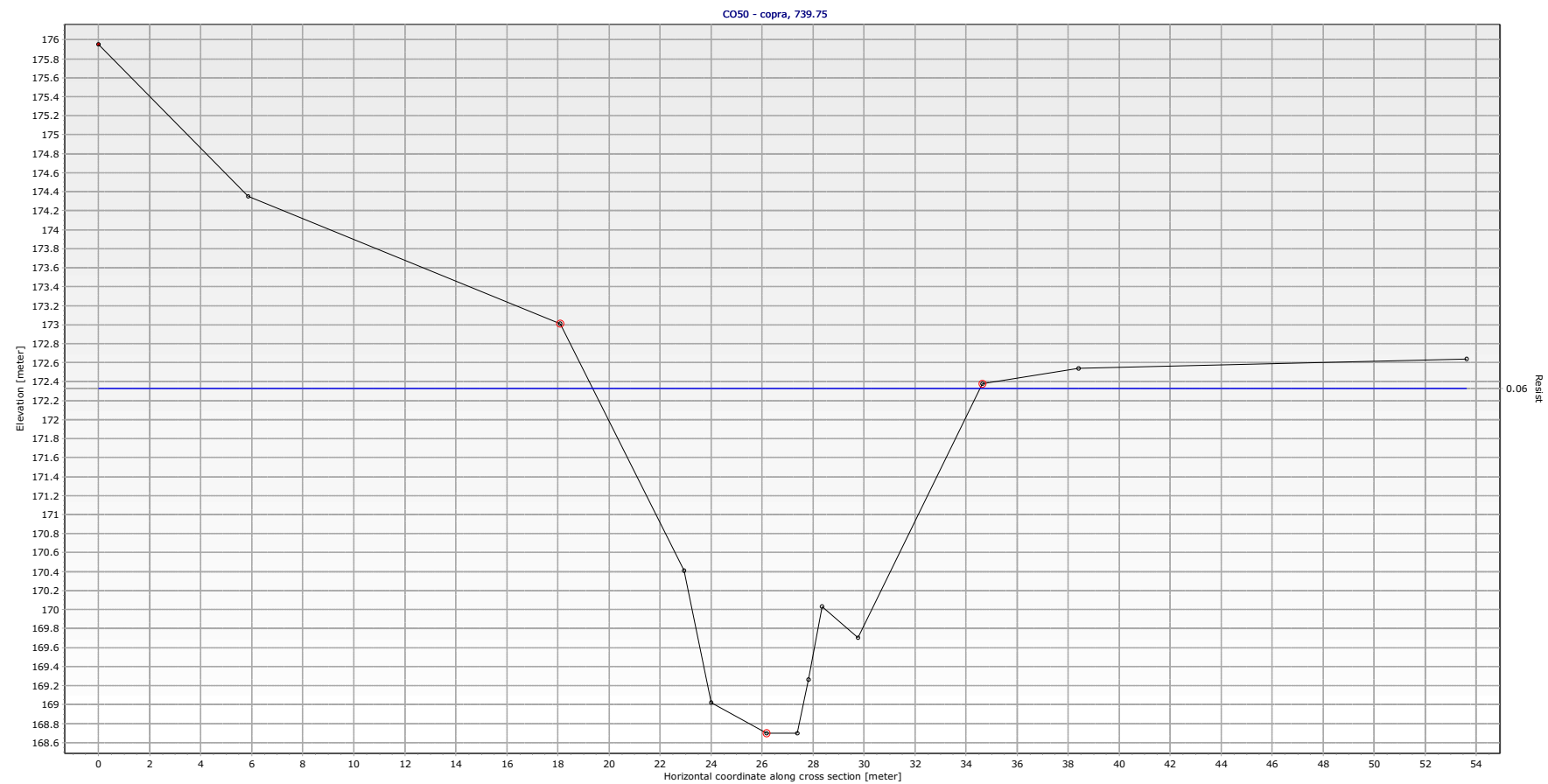


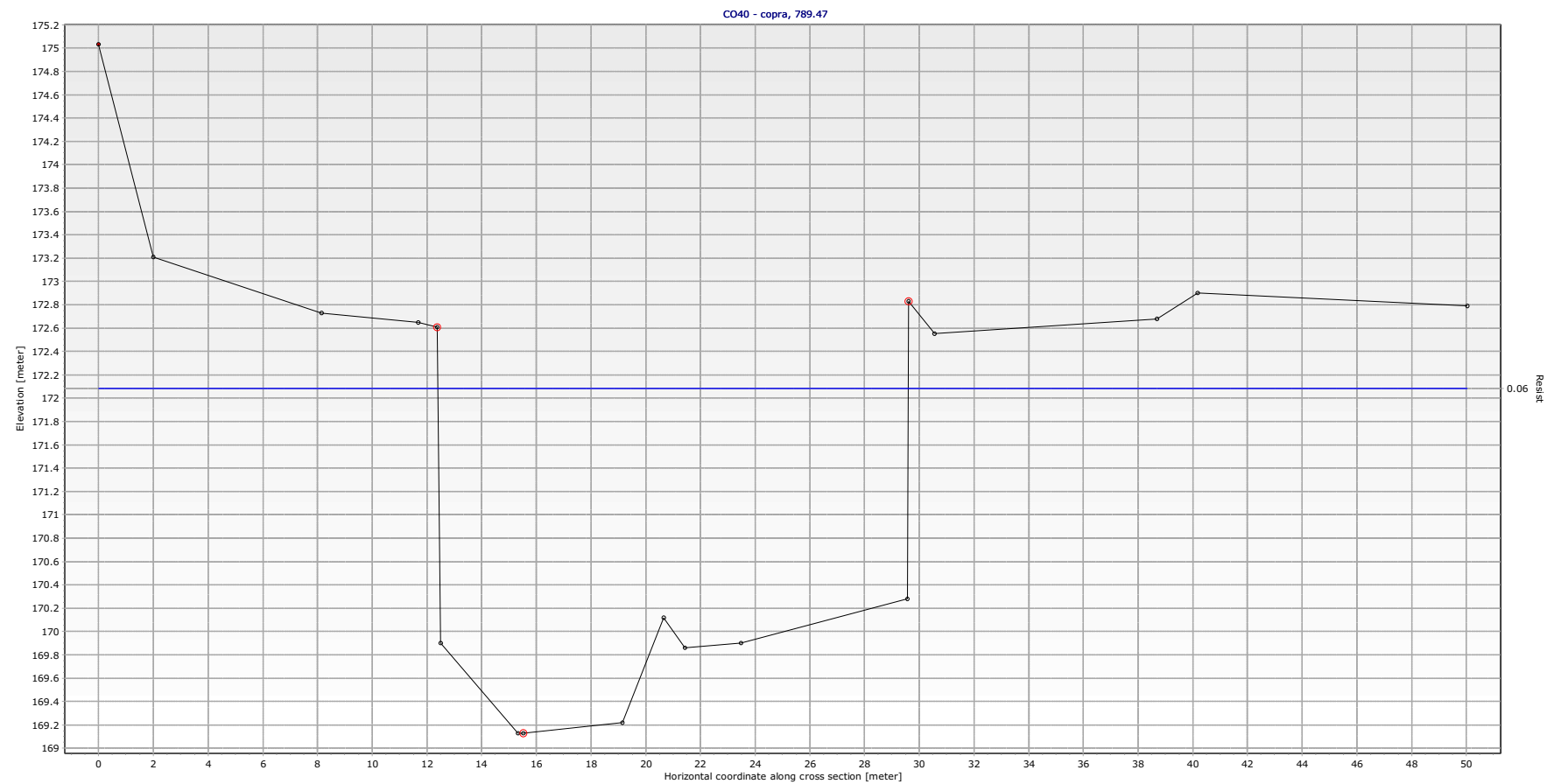












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