PROVINCIA DI OLBIA TEMPIO
COMUNE SAN TEODORO

ADEGUAMENTO DEL PIANO URBANISTICO COMUNALE AL P.A.I.
PERIMETRAZIONE DELLE AREE A PERICOLOSITA' IDRAULICA IN APPLICAZIONE DELL'ART.8 COMMA 2 DELLE NORME DI ATTUAZIONE DEL P.A.I.

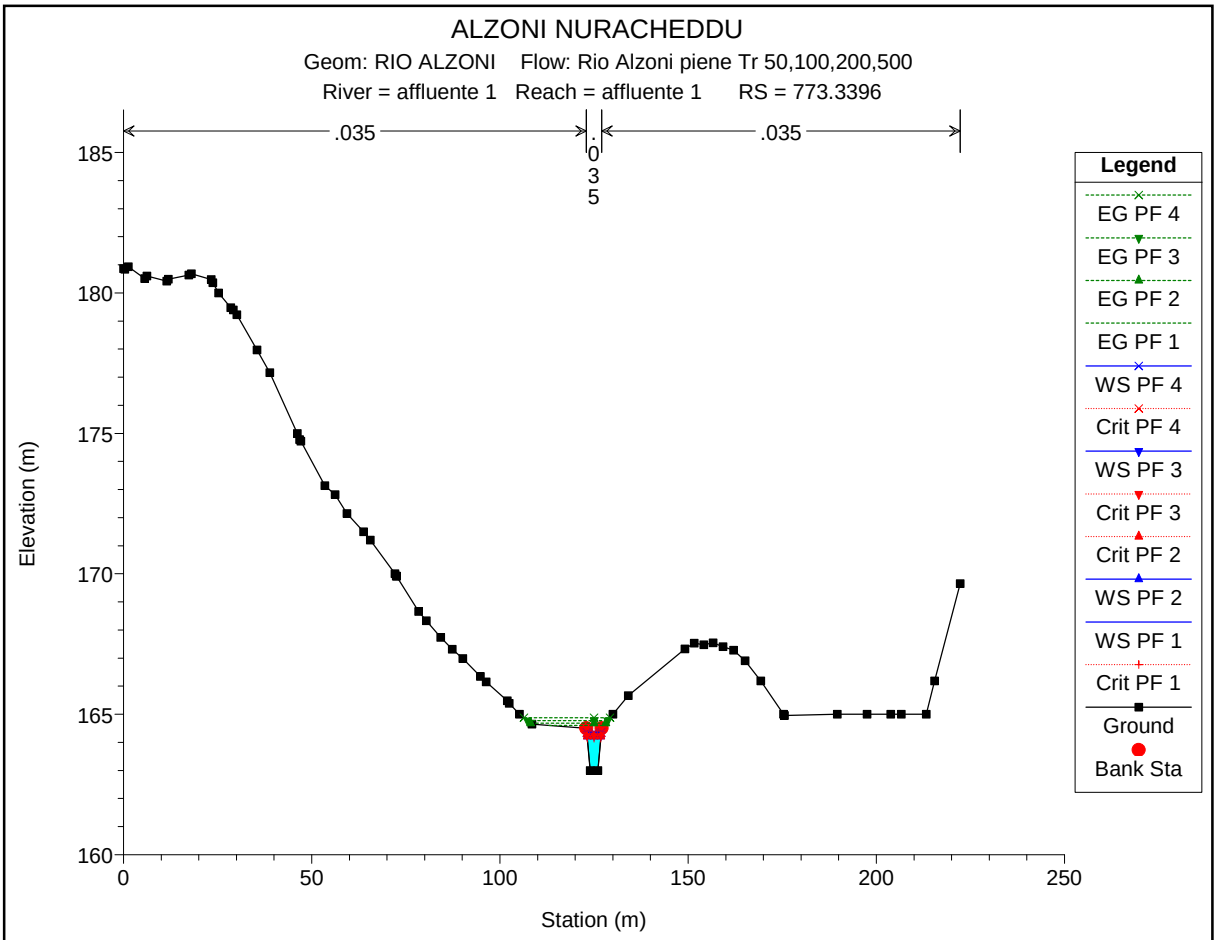
RIO L'ALZONI
VERIFICHE IDRAULICHE

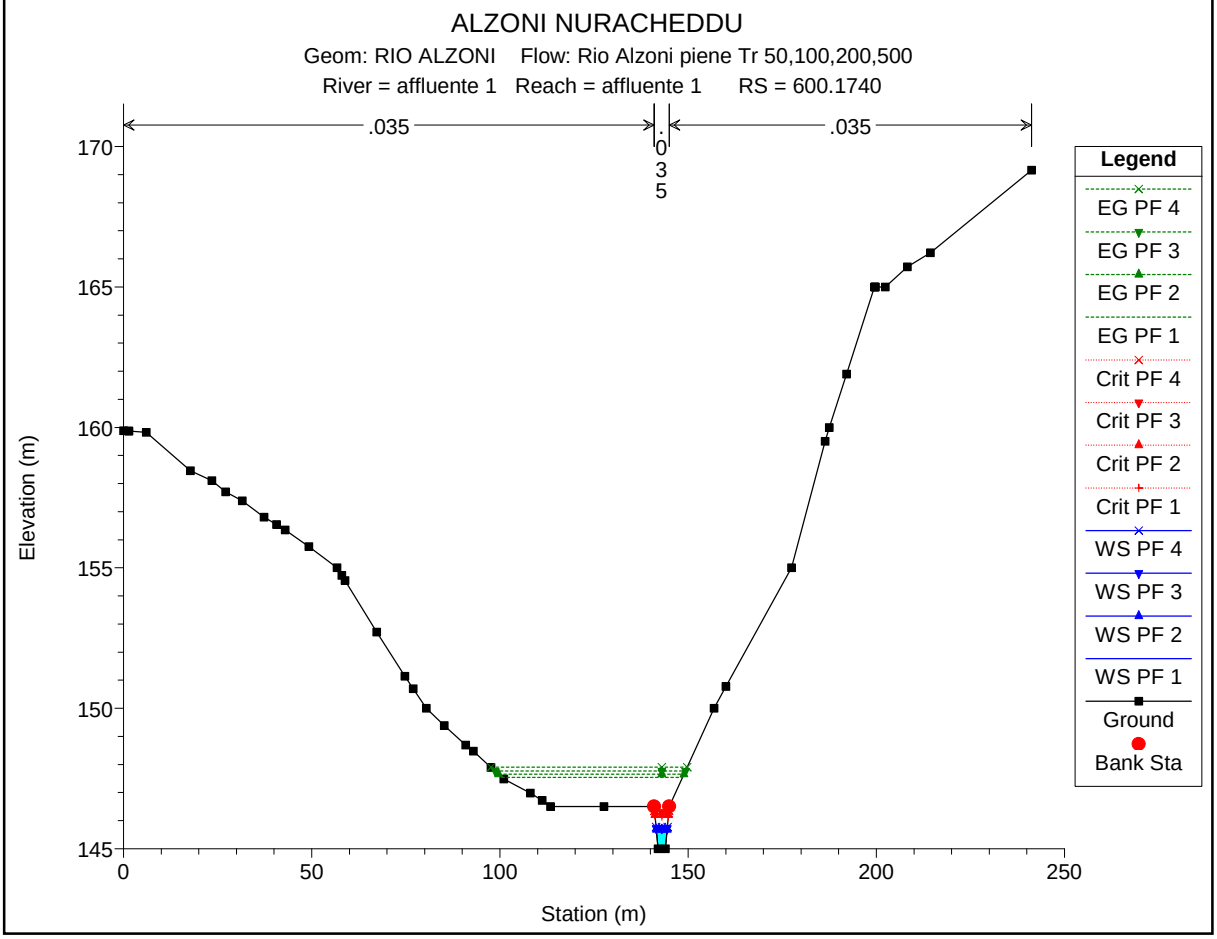
TAVOLA N°	SCALA	DATA
6.2		Ottobre 2012

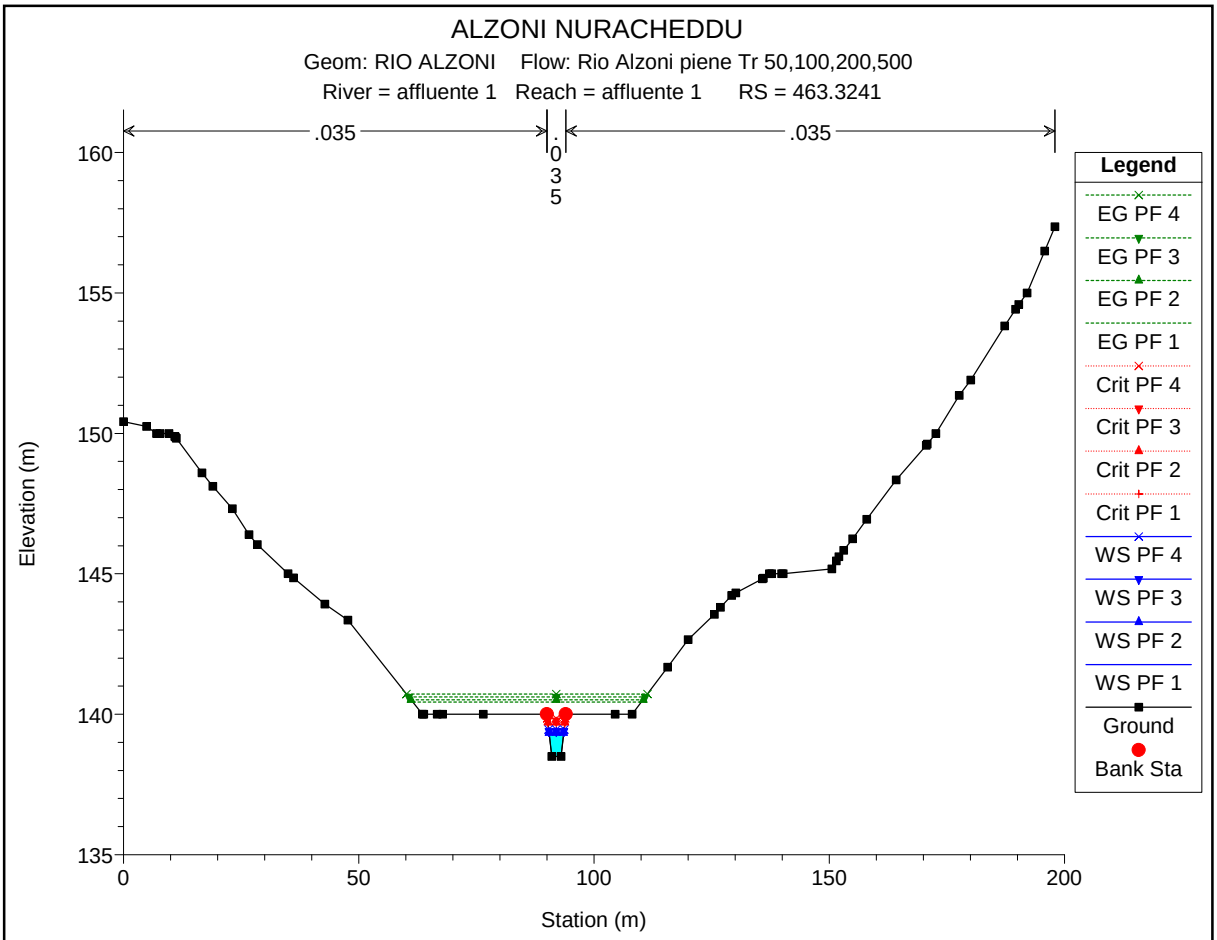
I TECNICI INCARICATI
Ing. Maddalena Idili
Geol. Andrea Selis

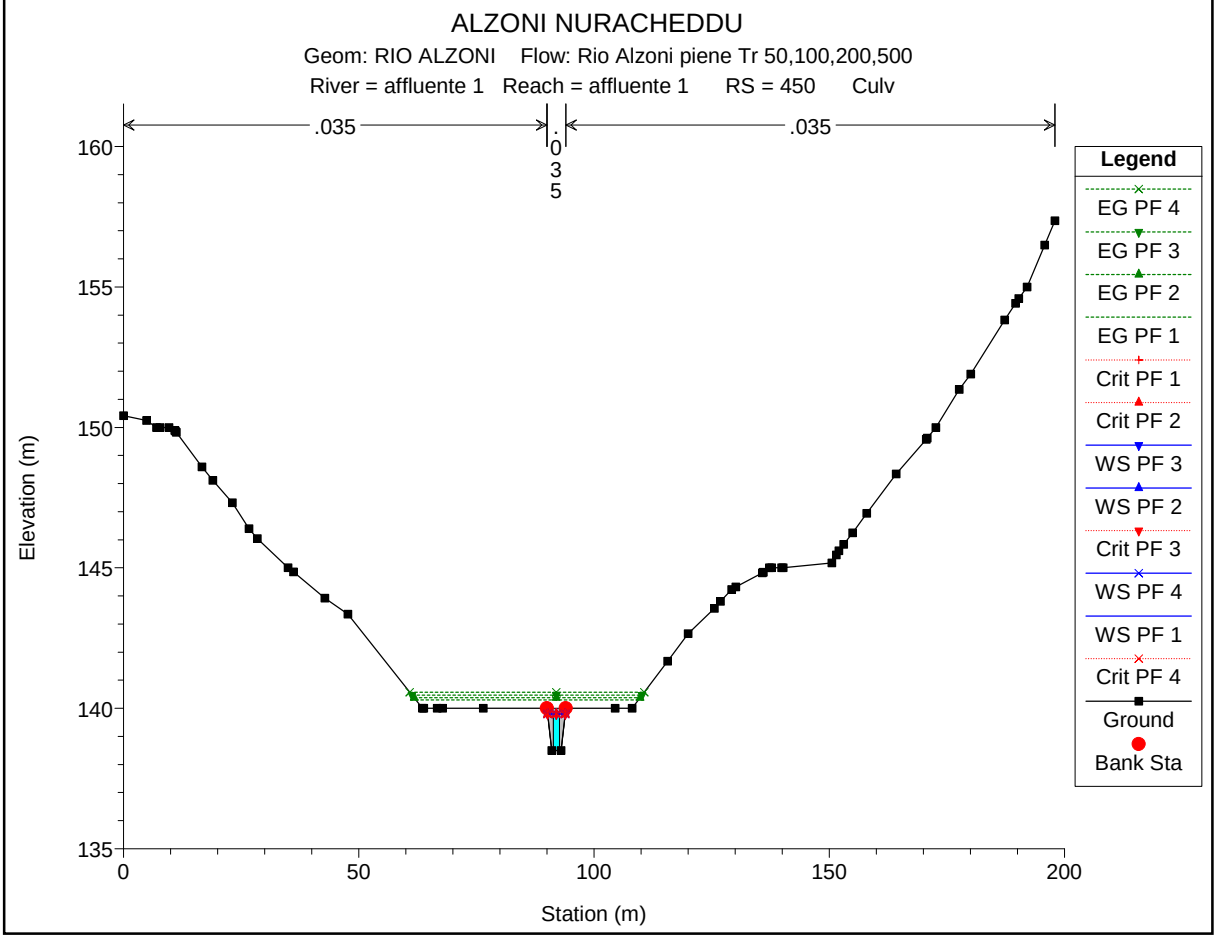
IL RESPONSABILE DEL PROCEDIMENTO
Geom. Riccardo Inzaina

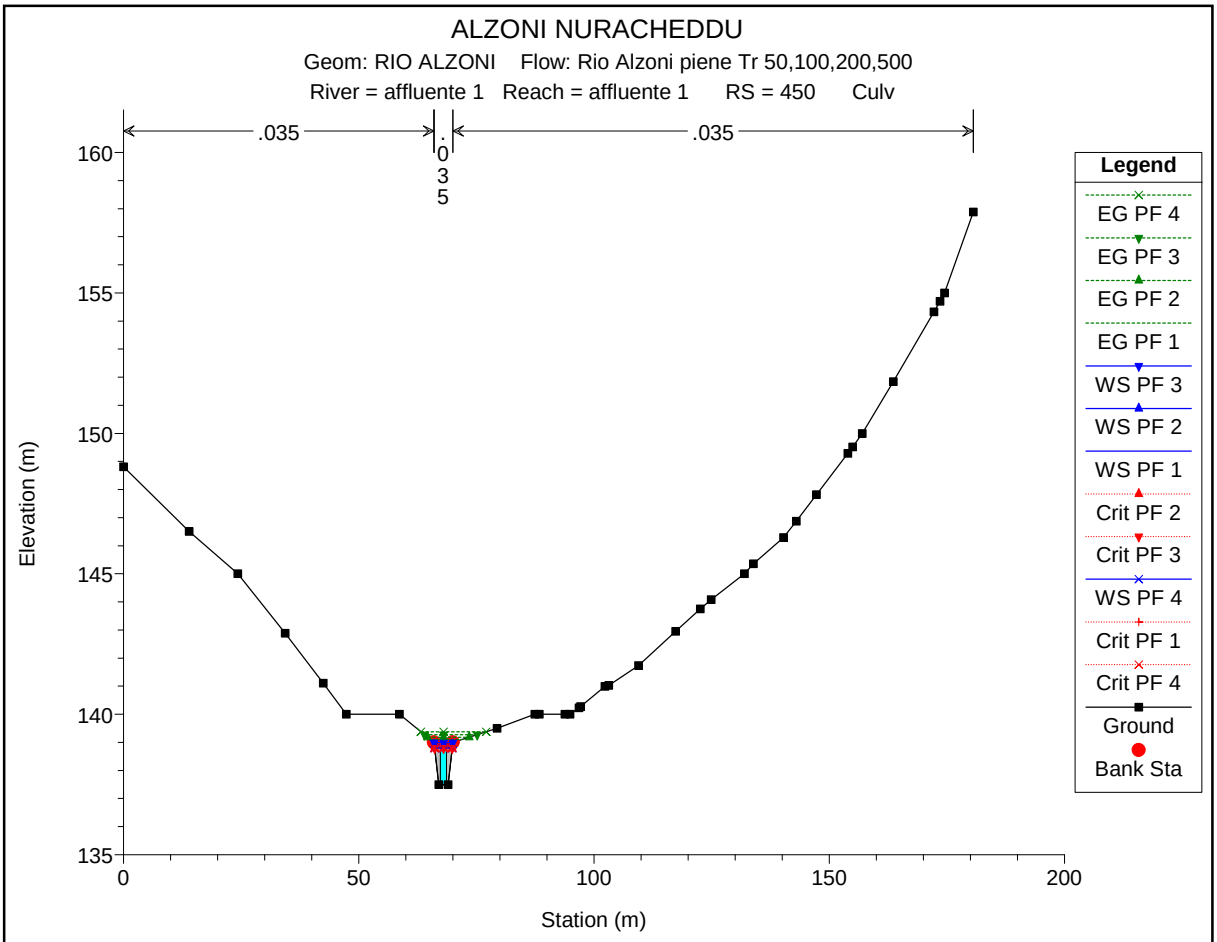
Ing. Maddalena Idili, via Stazione n. 28 - 08012 Bortigali, cell. 3285388170 - email idili.m@tiscali.it
Geol. Andrea Selis, via Toscana n.3 - 08100 Nuoro, cell. 3493193280 - email andreaselis@gmail.it

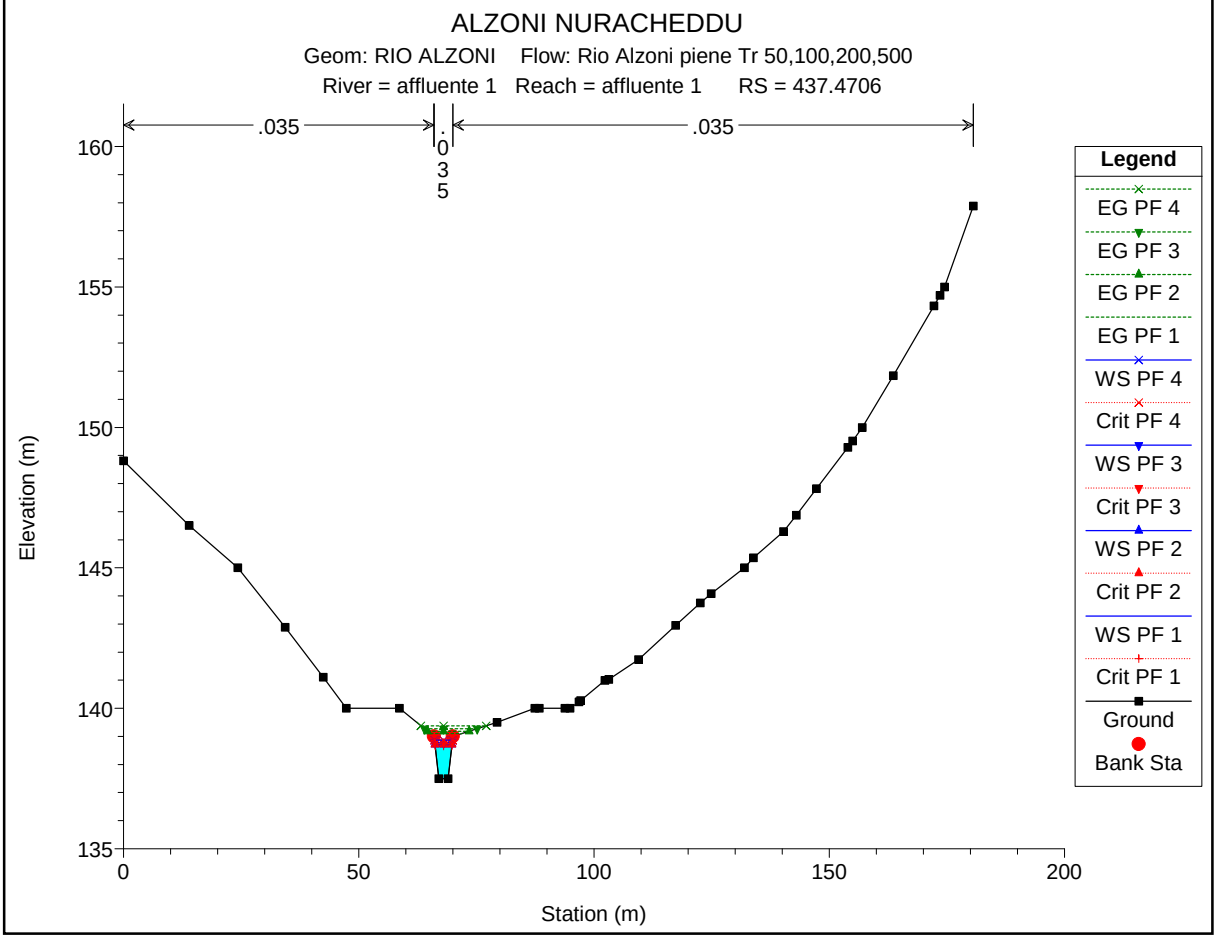

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 1 Reach = affluente 1 RS = 773.3396
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
Crit PF 2
WS PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

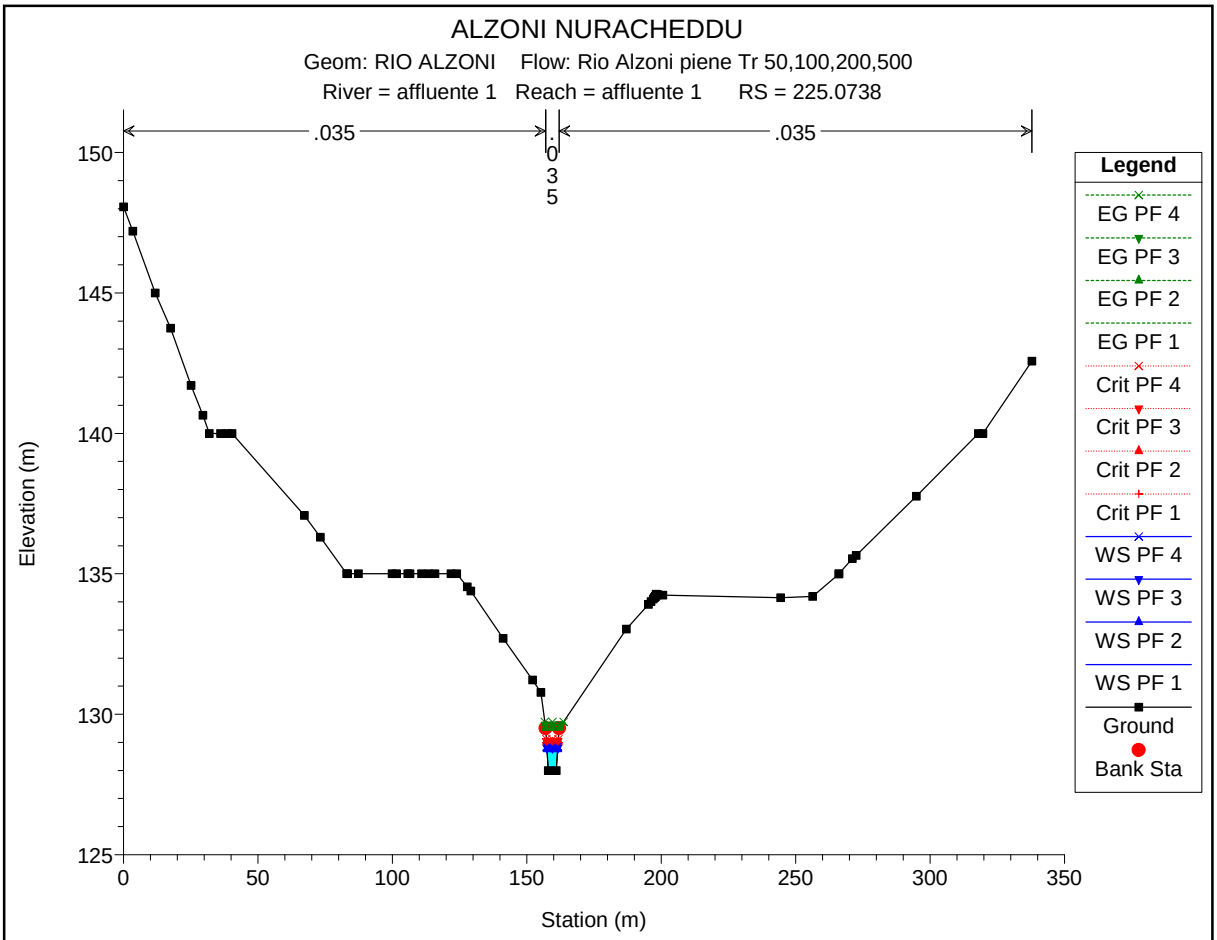

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 1 Reach = affluente 1 RS = 600.1740
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

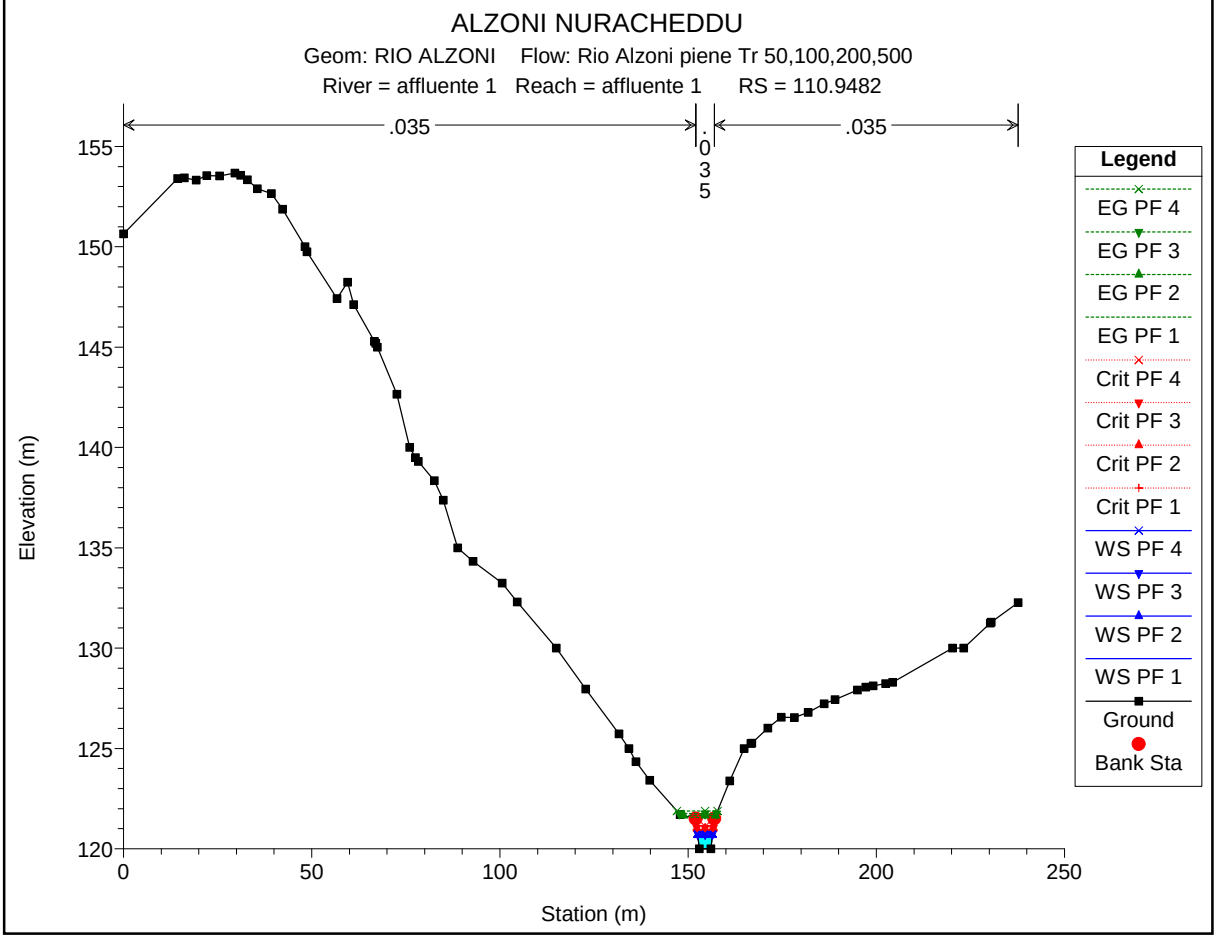

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 1 Reach = affluente 1 RS = 463.3241
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
160
155
150
145
140
135
0
50
100
150
200

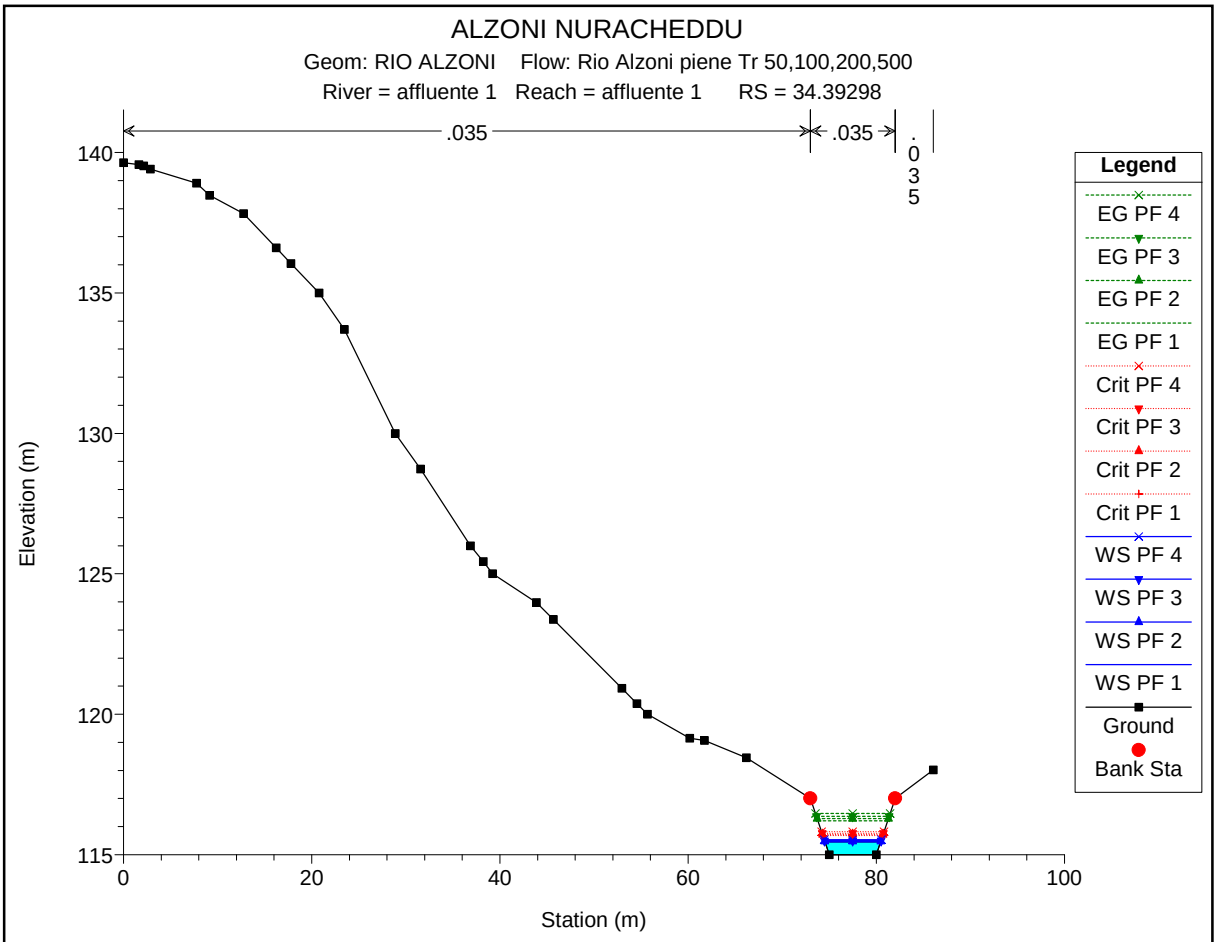

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 1 Reach = affluente 1 RS = 450 Culv
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 1
Crit PF 2
WS PF 3
WS PF 2
Crit PF 3
WS PF 4
WS PF 1
Crit PF 4
Ground
Bank Sta
Elevation (m)
Station (m)
160
155
150
145
140
135
0
50
100
150
200

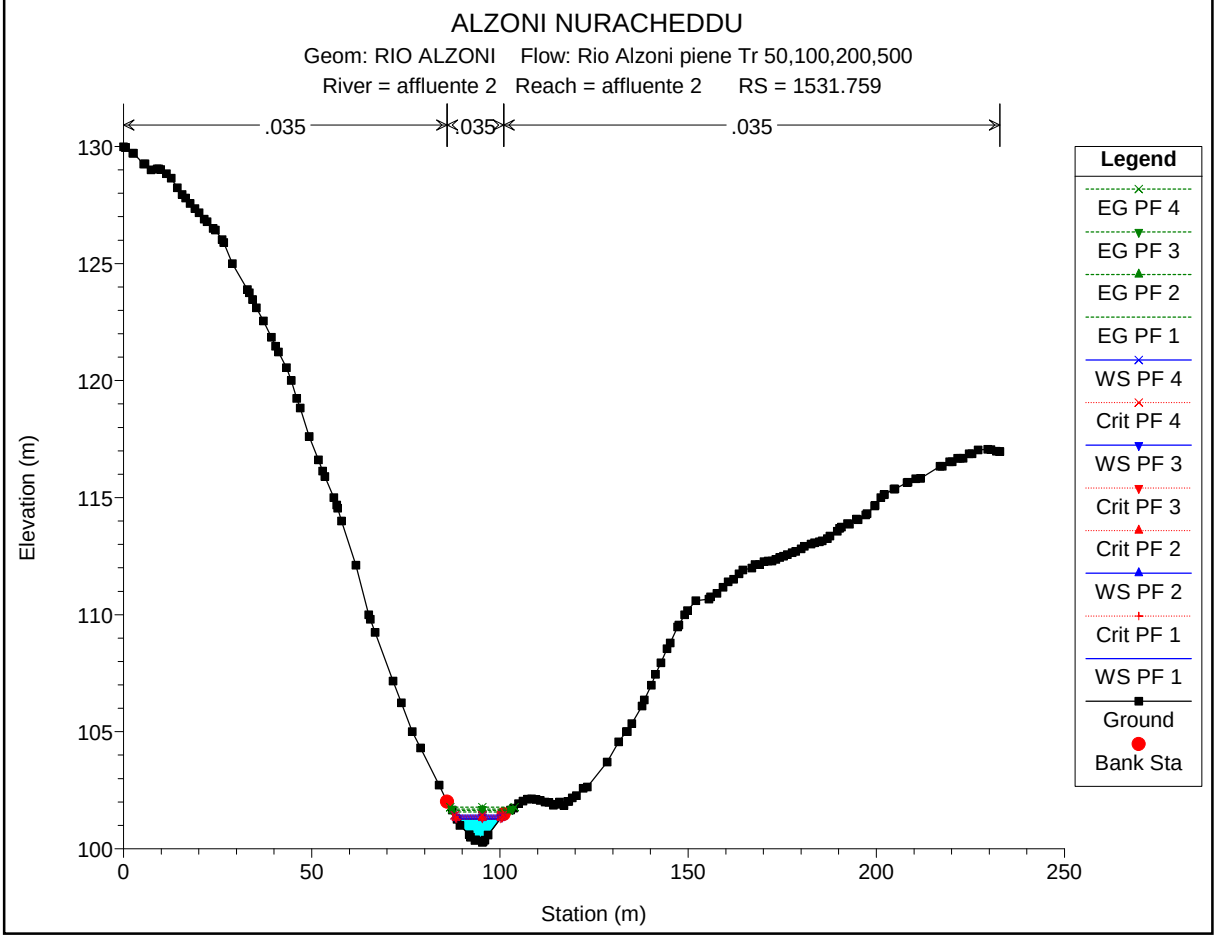

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 1 Reach = affluente 1 RS = 450 Culv
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 3
WS PF 2
WS PF 1
Crit PF 2
Crit PF 3
WS PF 4
Crit PF 1
Crit PF 4
Ground
Bank Sta
Elevation (m)
Station (m)
160
155
150
145
140
135
0
50
100
150
200

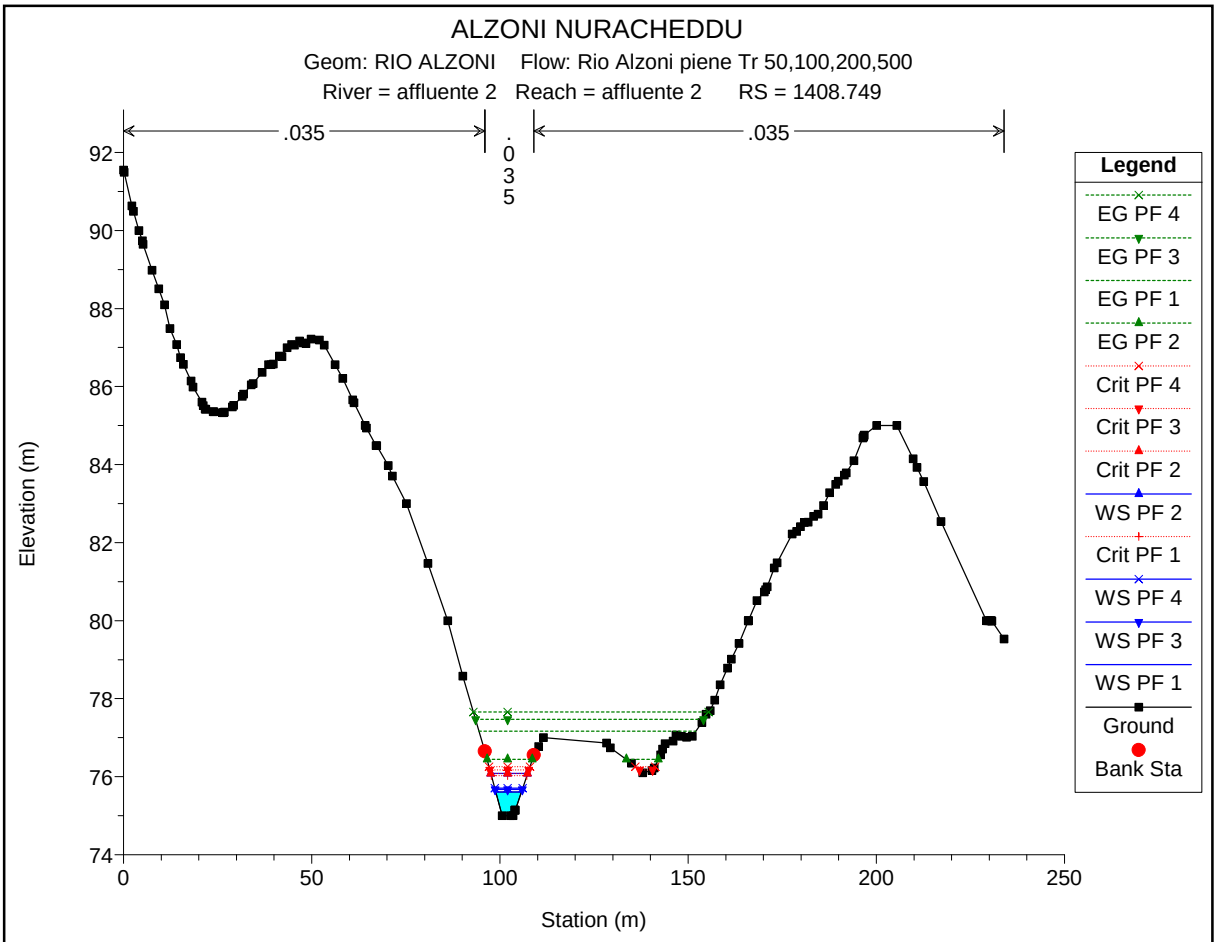

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 1 Reach = affluente 1 RS = 437.4706
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
160
155
150
145
140
135
0
50
100
150
200

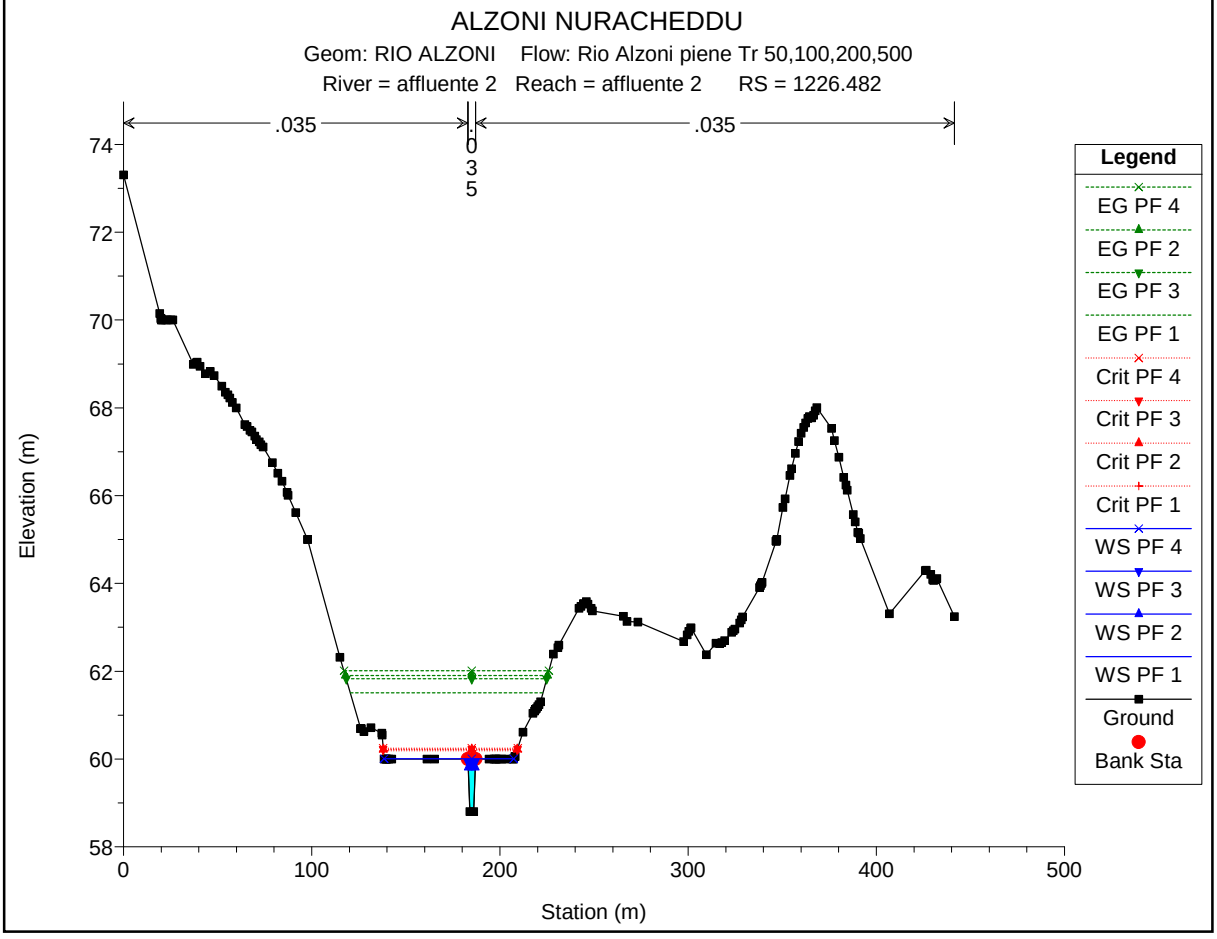

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 1 Reach = affluente 1 RS = 225.0738
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta

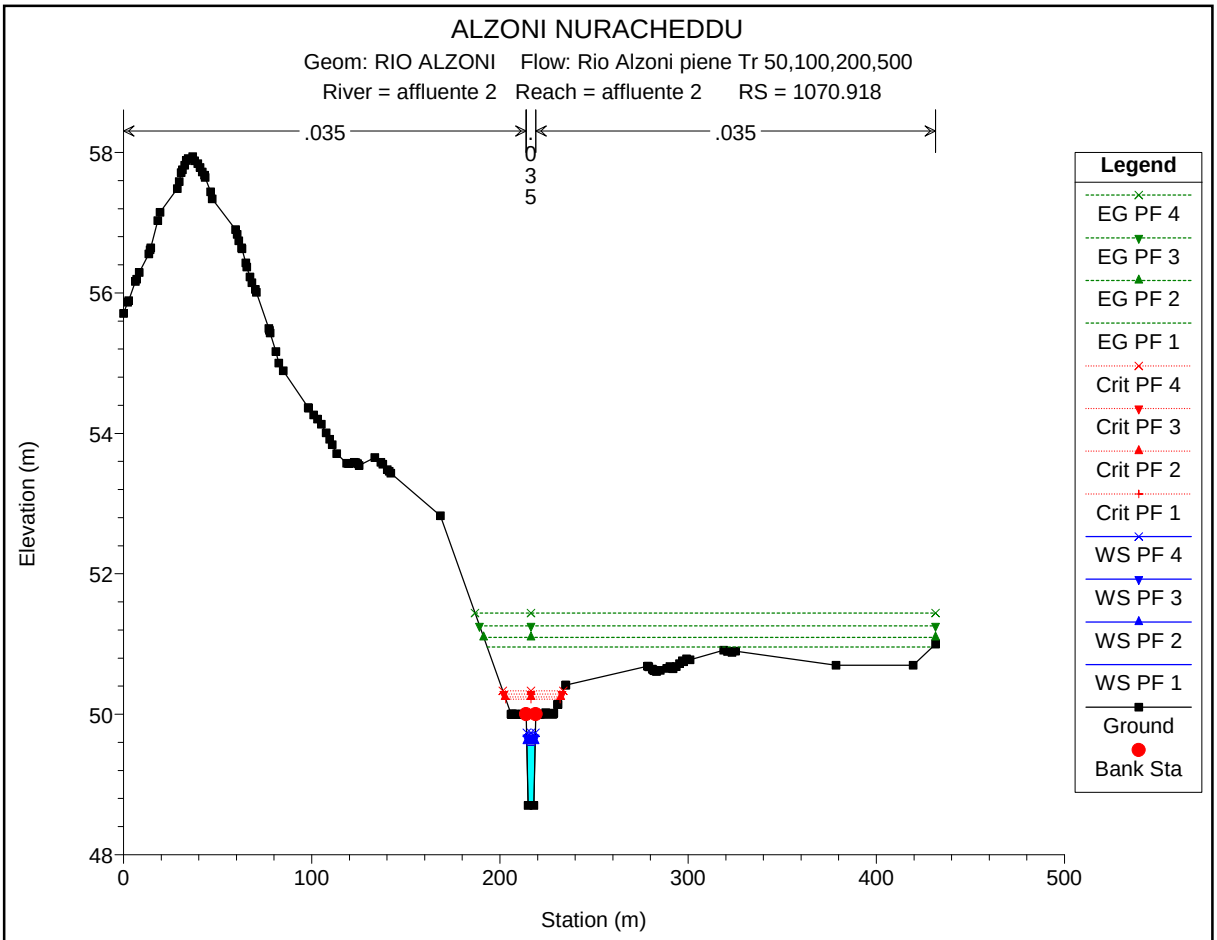

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 1 Reach = affluente 1 RS = 110.9482
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta

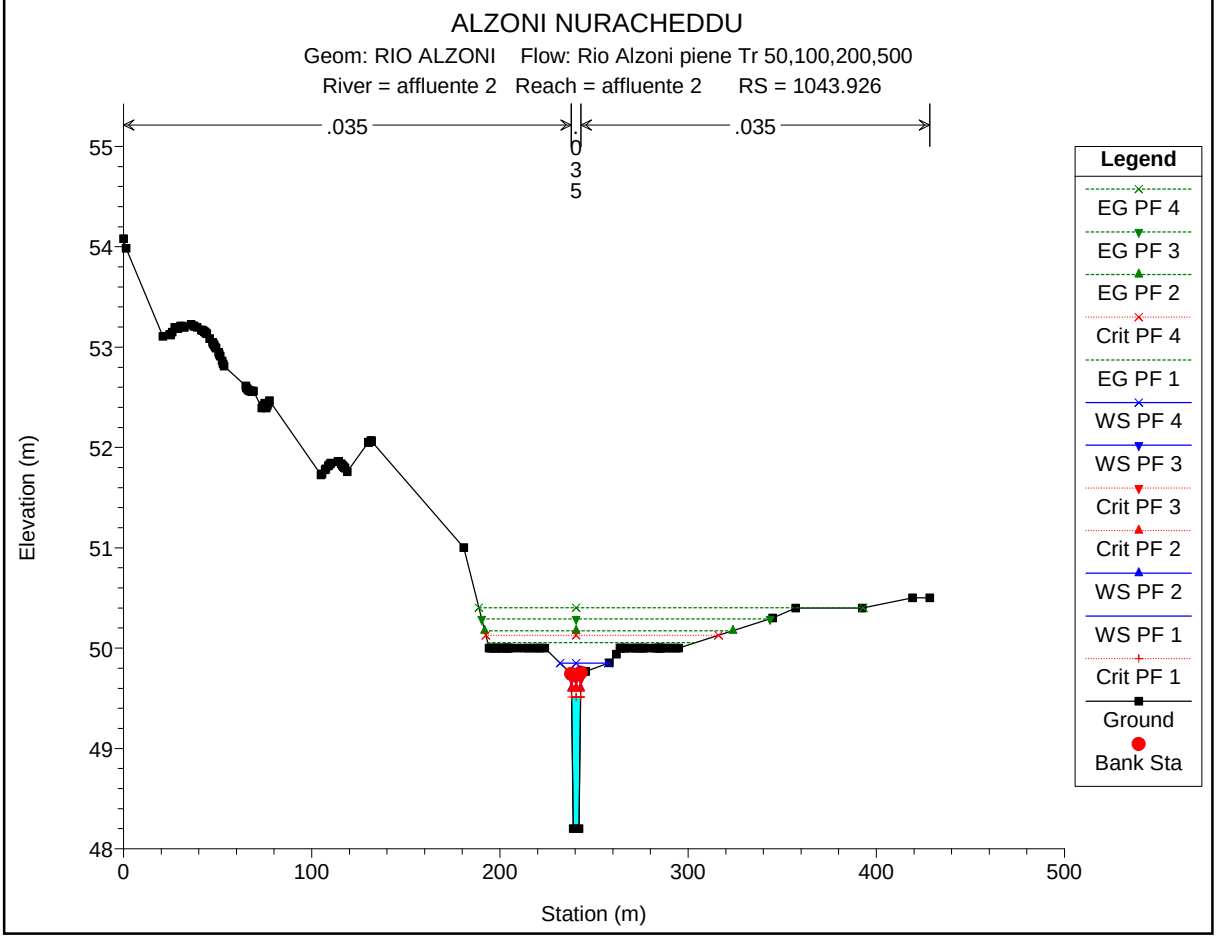

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 1 Reach = affluente 1 RS = 34.39298
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta

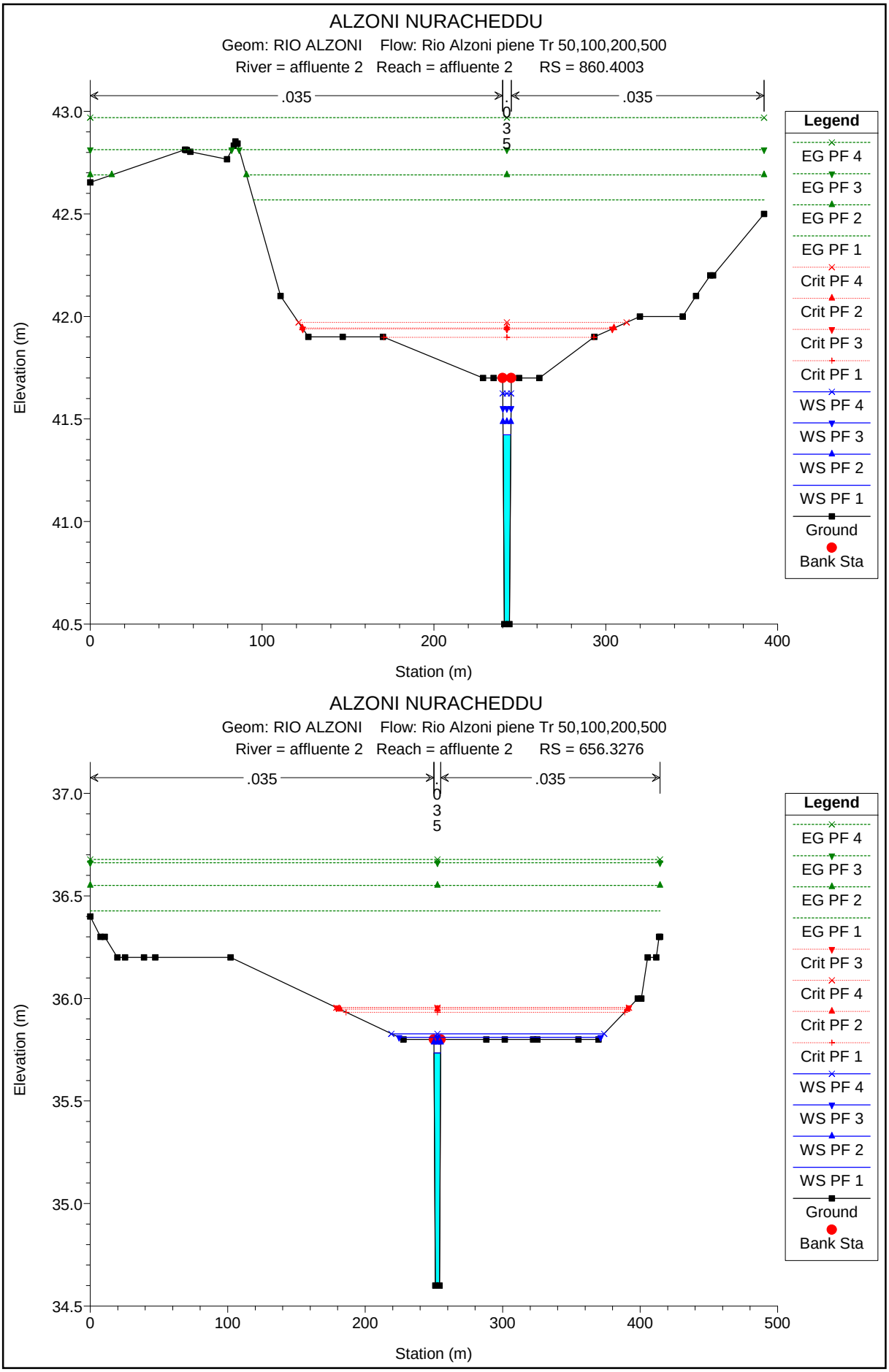

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 1531.759
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
Crit PF 2
WS PF 2
Crit PF 1
WS PF 1
Ground
Bank Sta

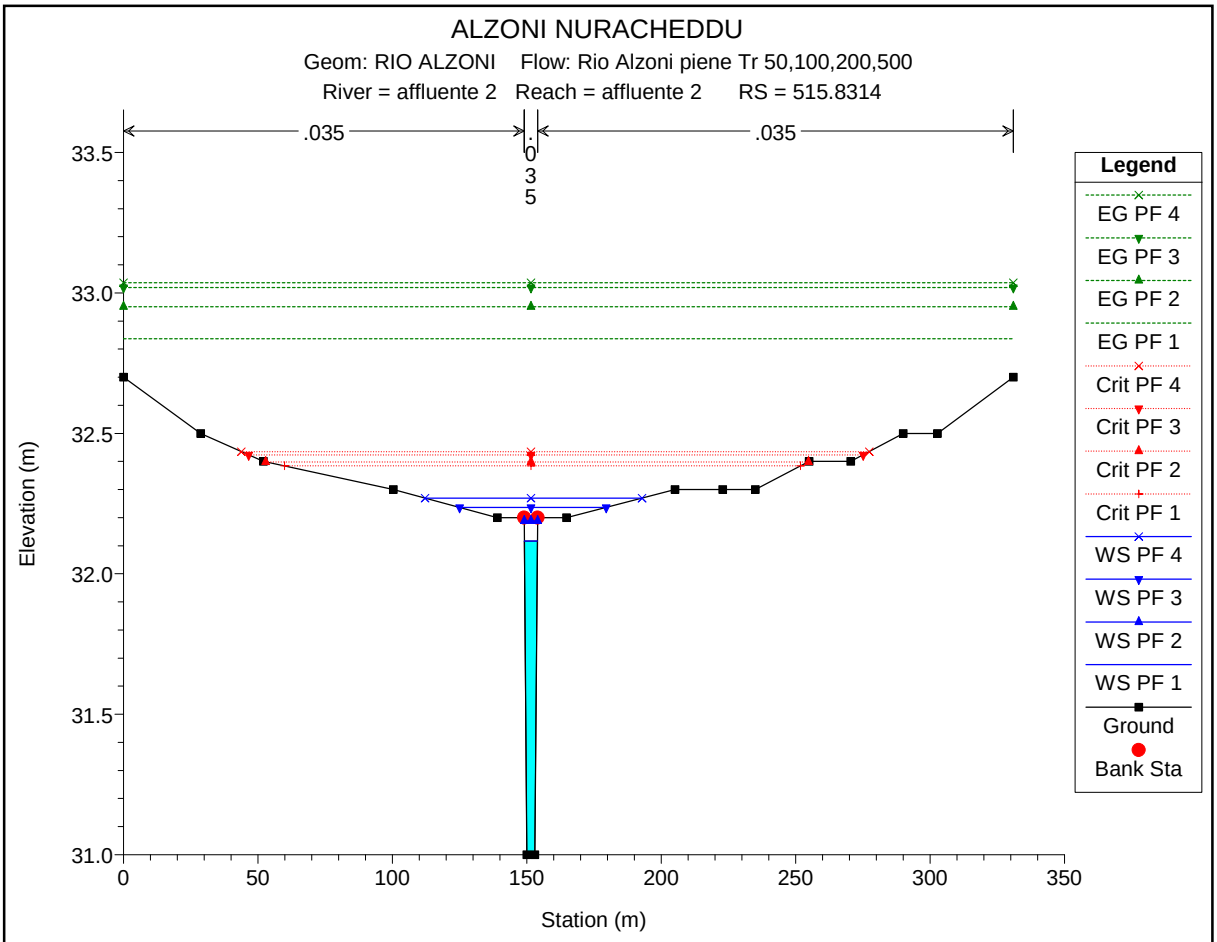

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 1408.749
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 1
EG PF 2
Crit PF 4
Crit PF 3
Crit PF 2
WS PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

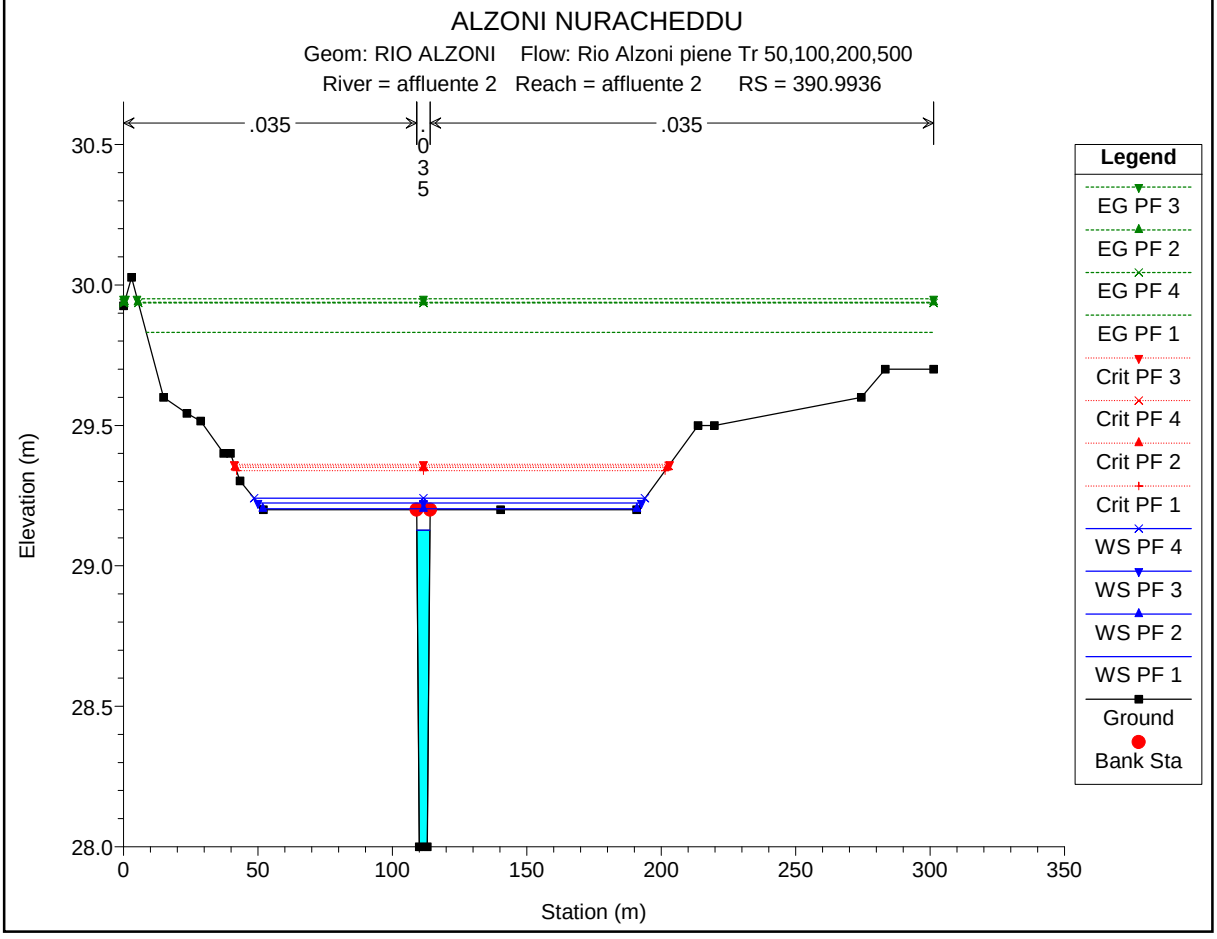

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 1226.482
.035
.035
.035
Legend
EG PF 4
EG PF 2
EG PF 3
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

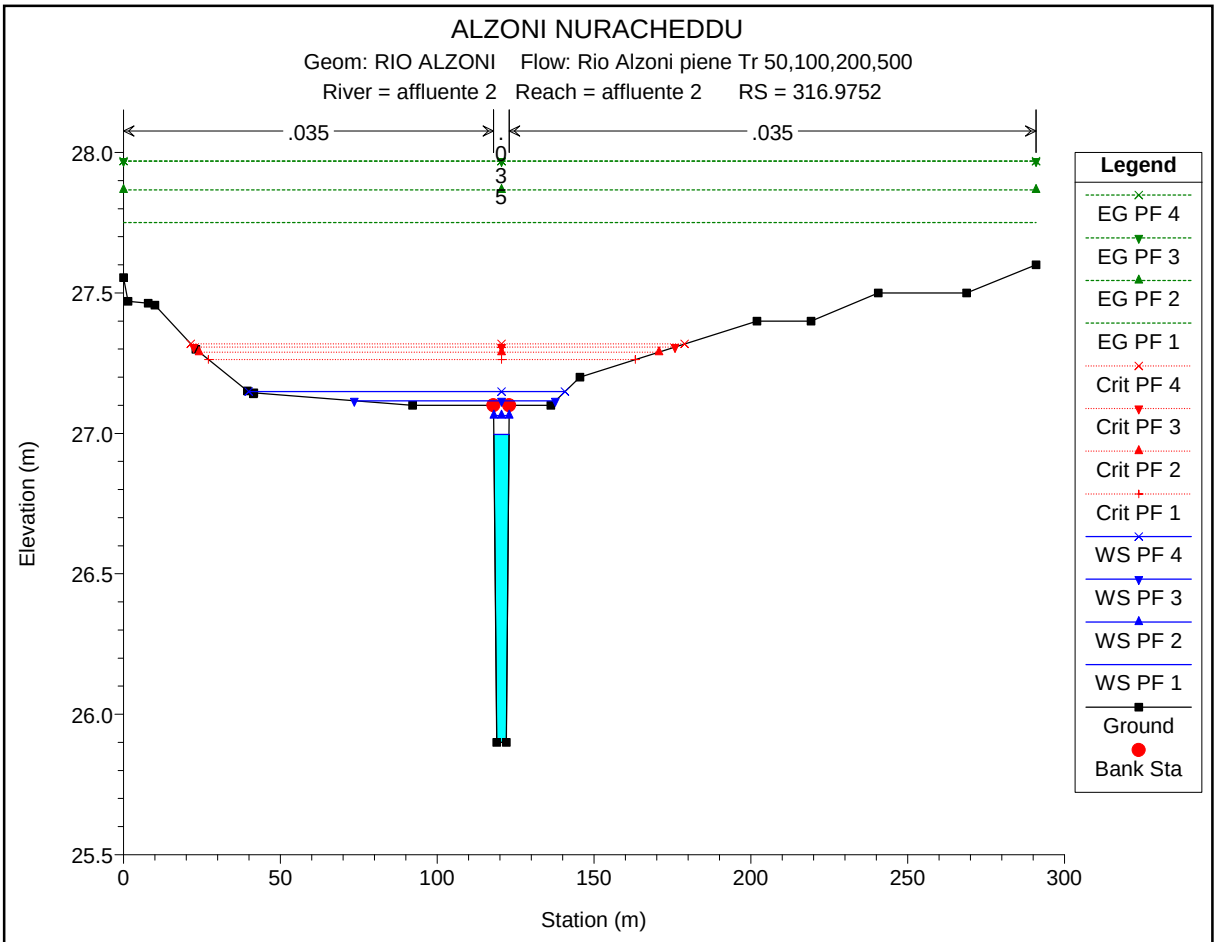

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 1070.918
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta

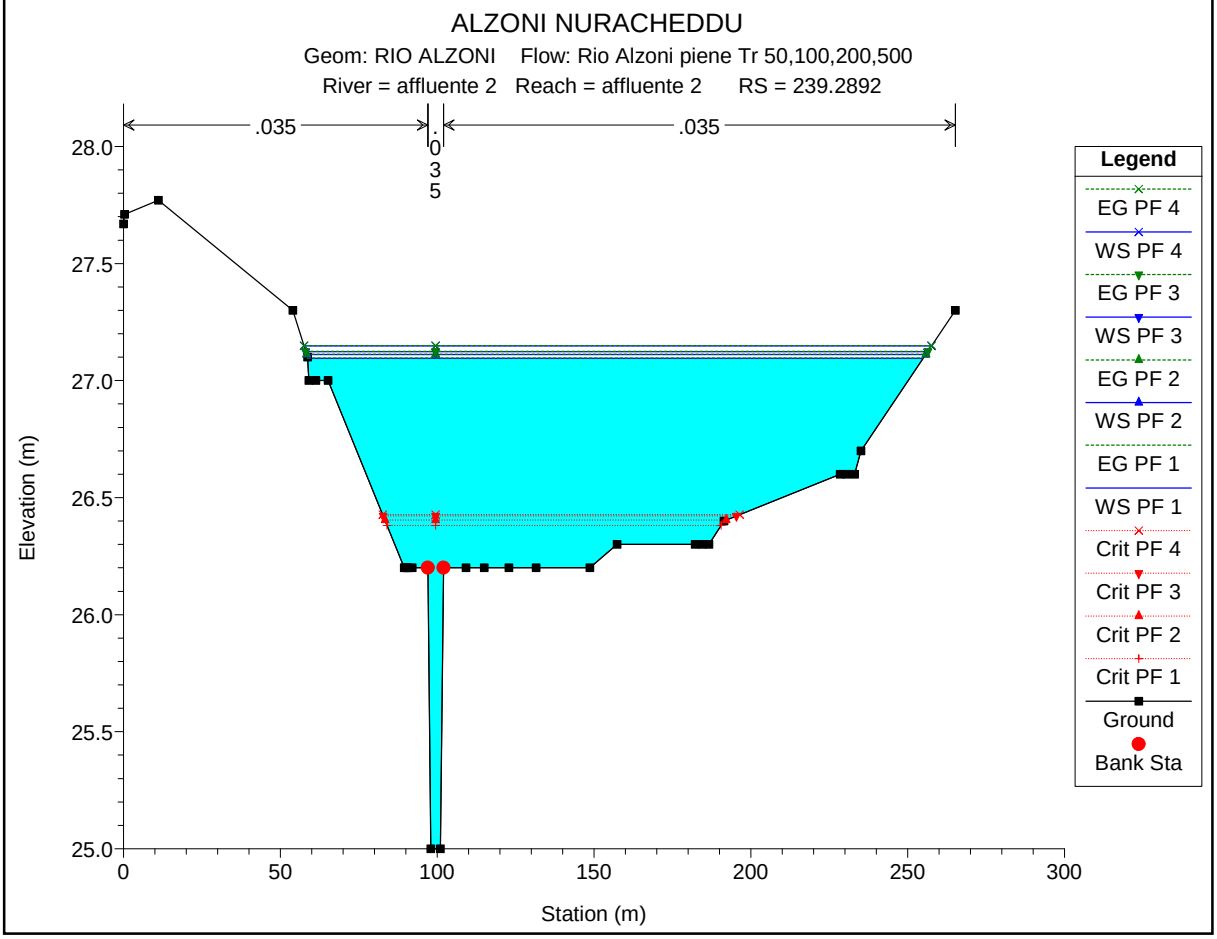

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 1043.926
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
Crit PF 4
EG PF 1
WS PF 4
WS PF 3
Crit PF 3
Crit PF 2
WS PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta

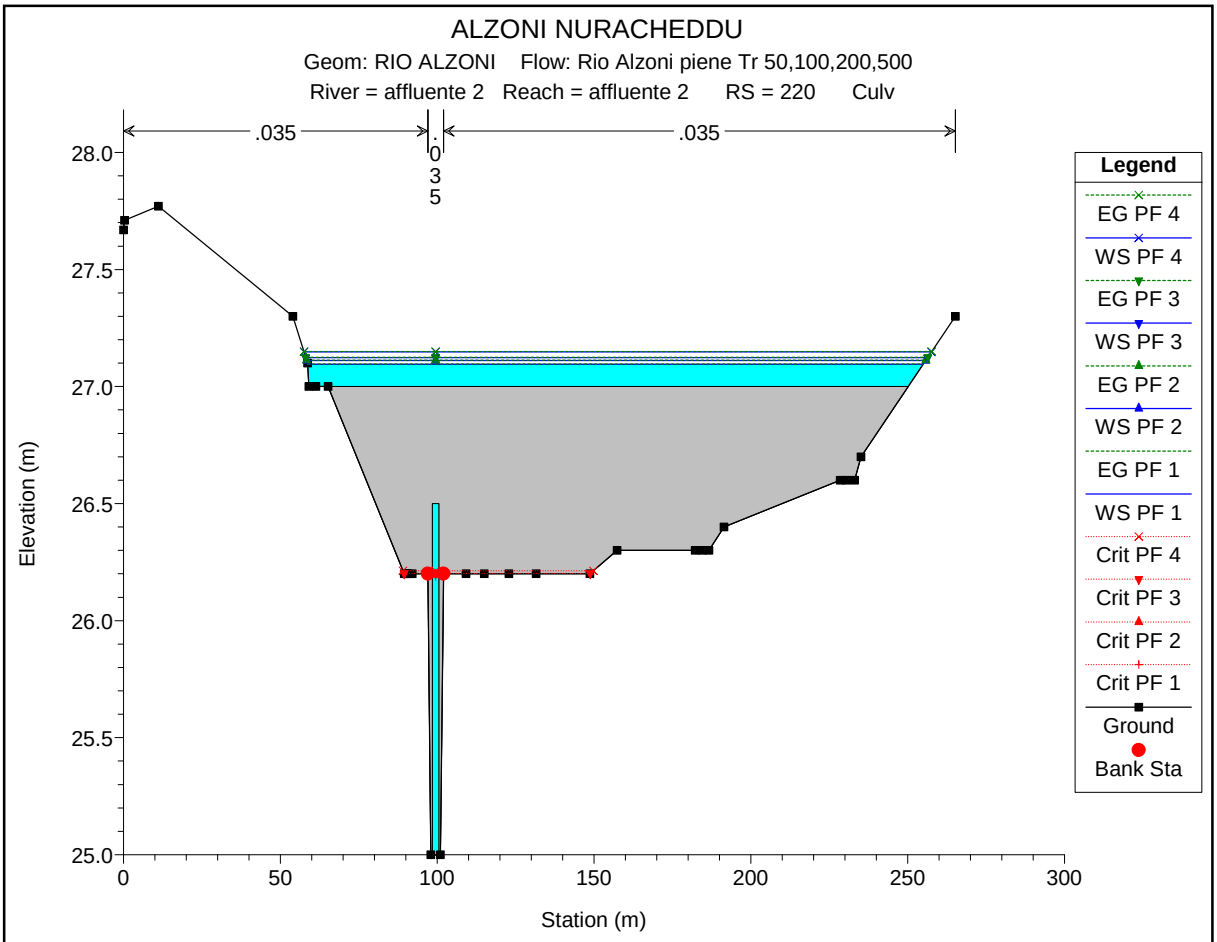

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 860.4003
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 2
Crit PF 3
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 656.3276
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 3
Crit PF 4
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

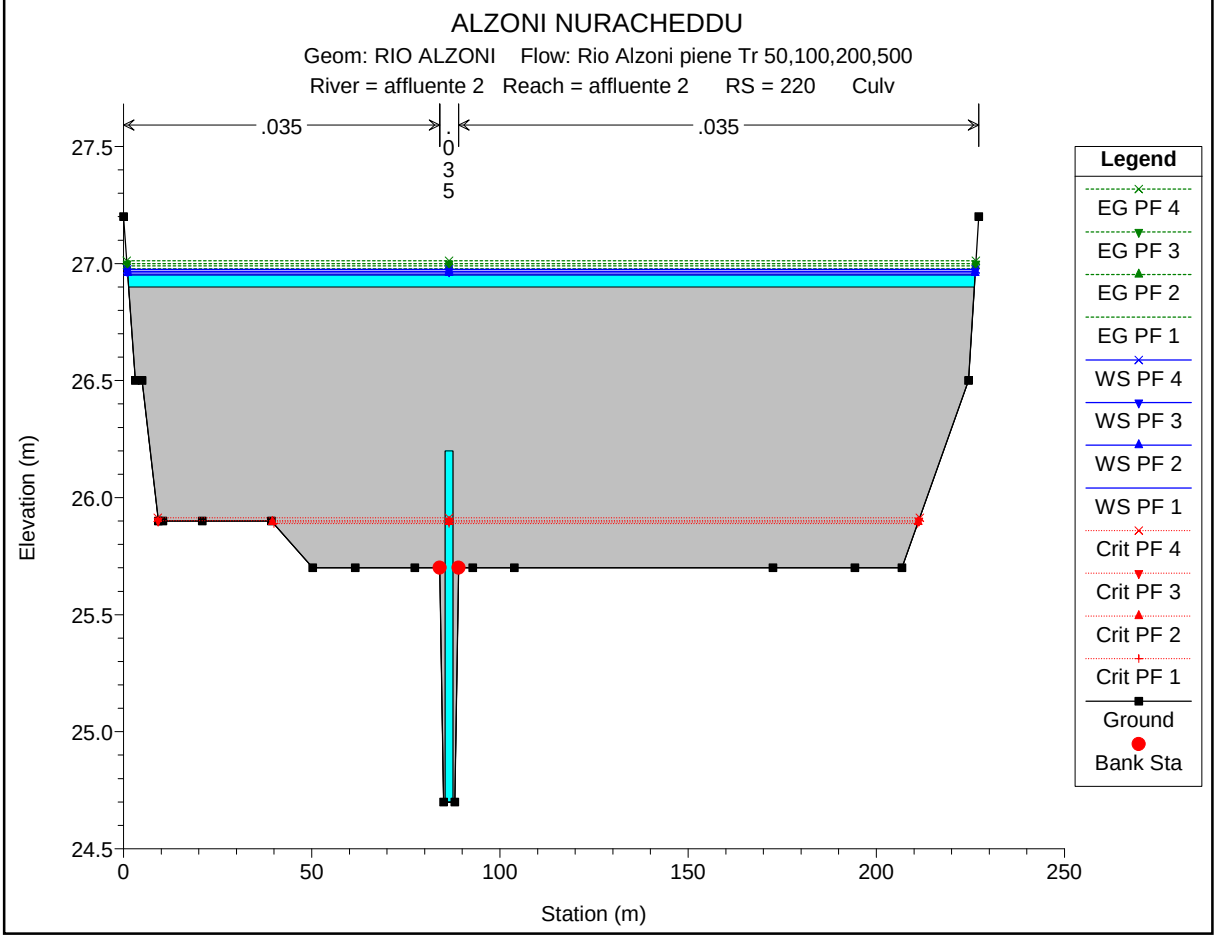

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 515.8314
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

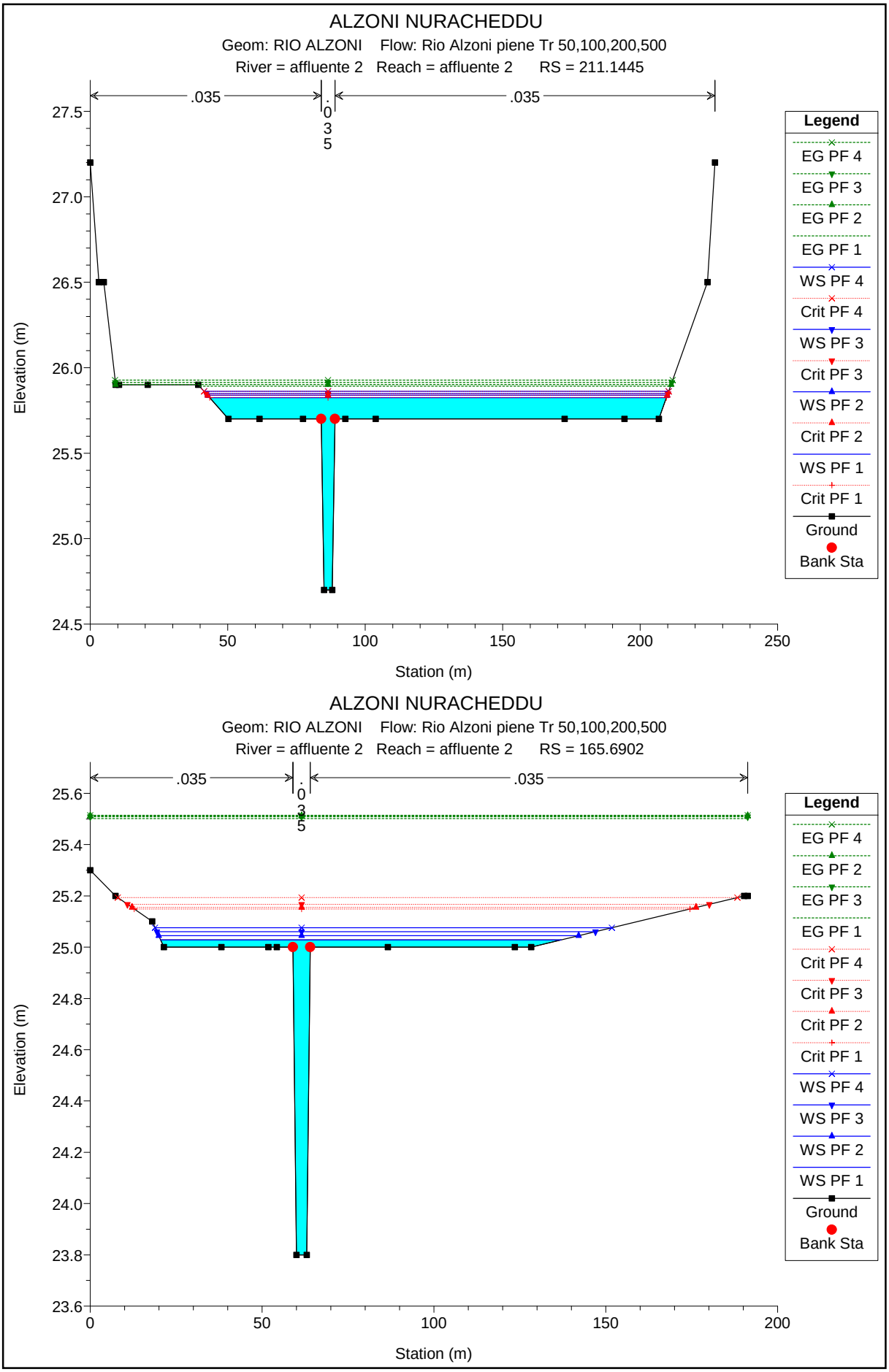

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 390.9936
.035
.035
.035
Legend
EG PF 3
EG PF 2
EG PF 4
EG PF 1
Crit PF 3
Crit PF 4
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

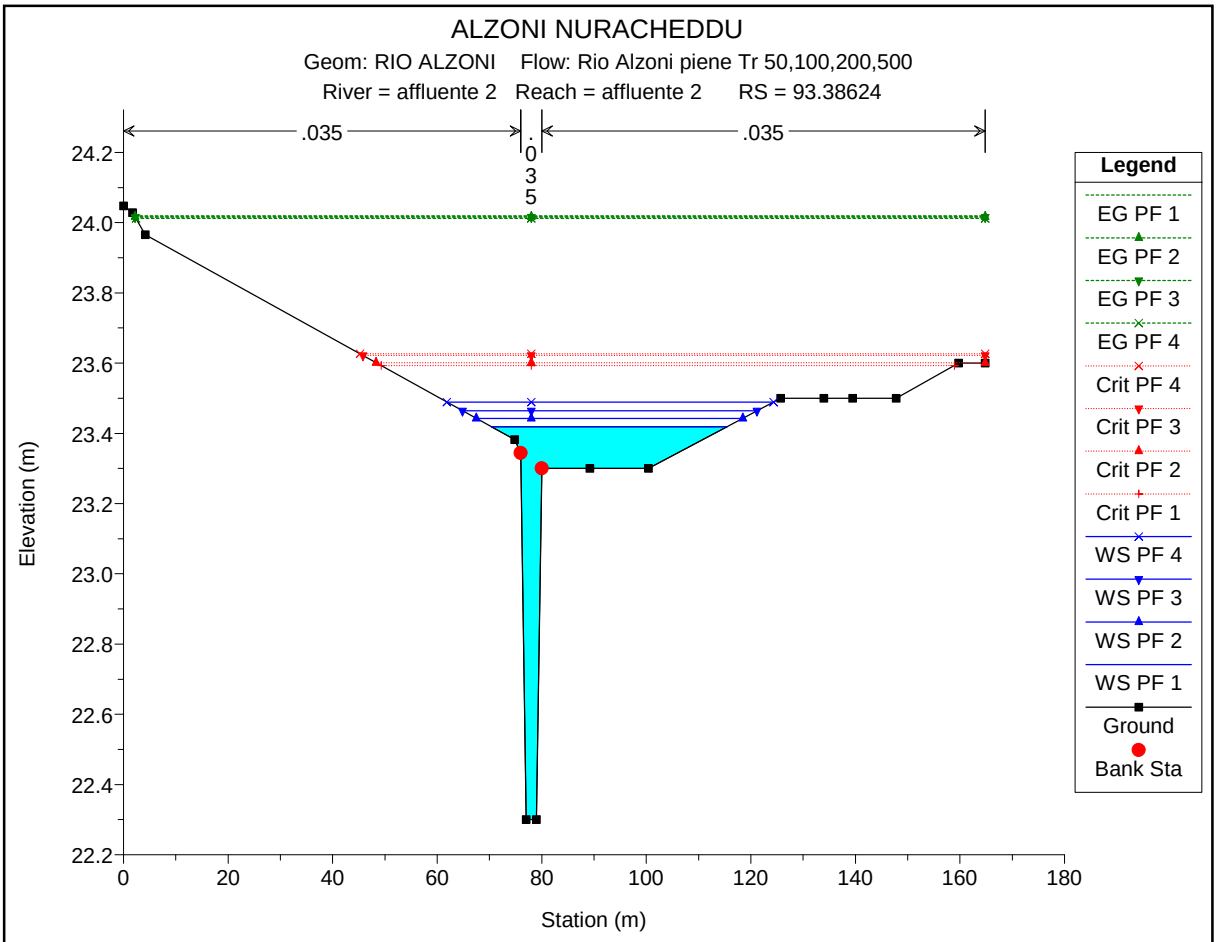

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 316.9752
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

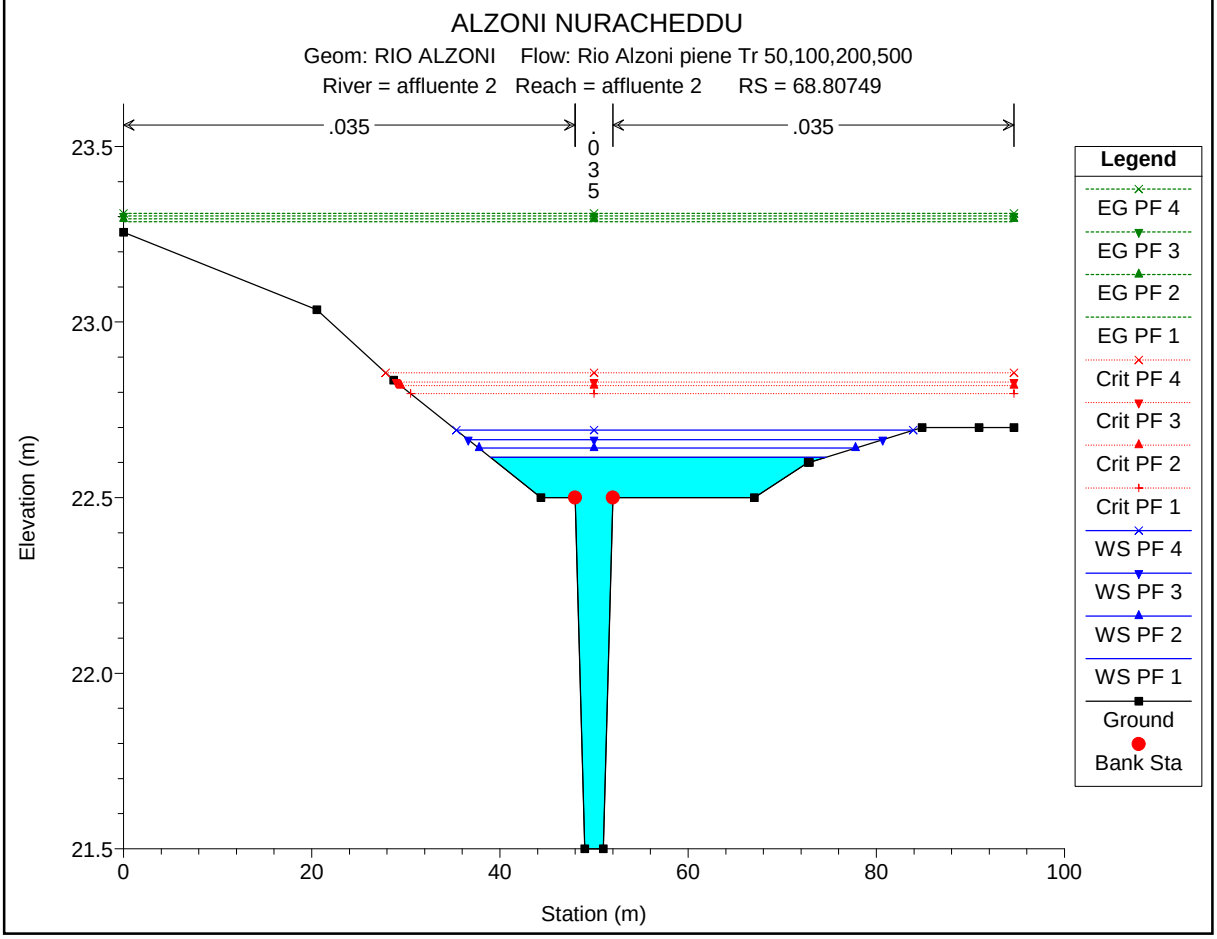

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 239.2892
.035
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

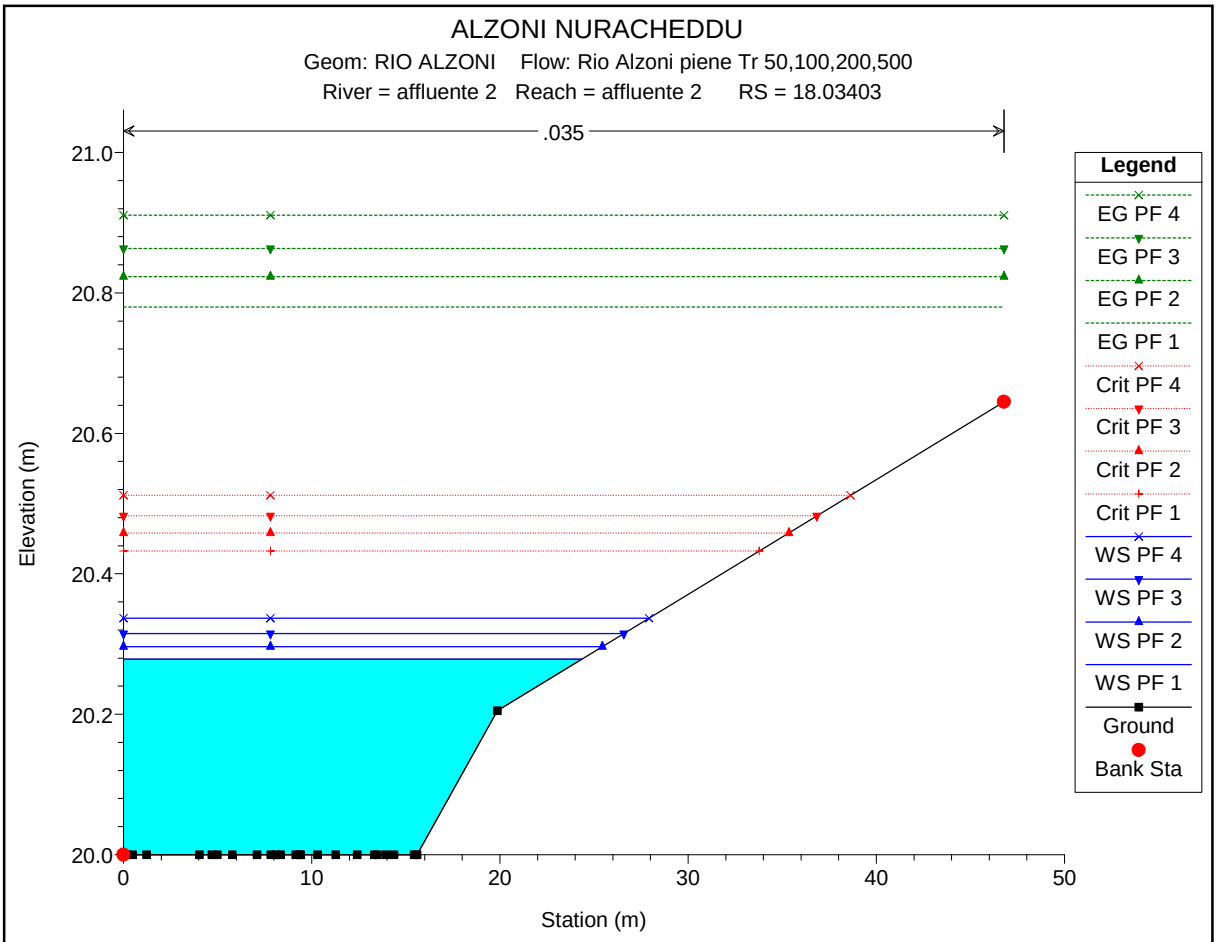

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 220 Culv
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta

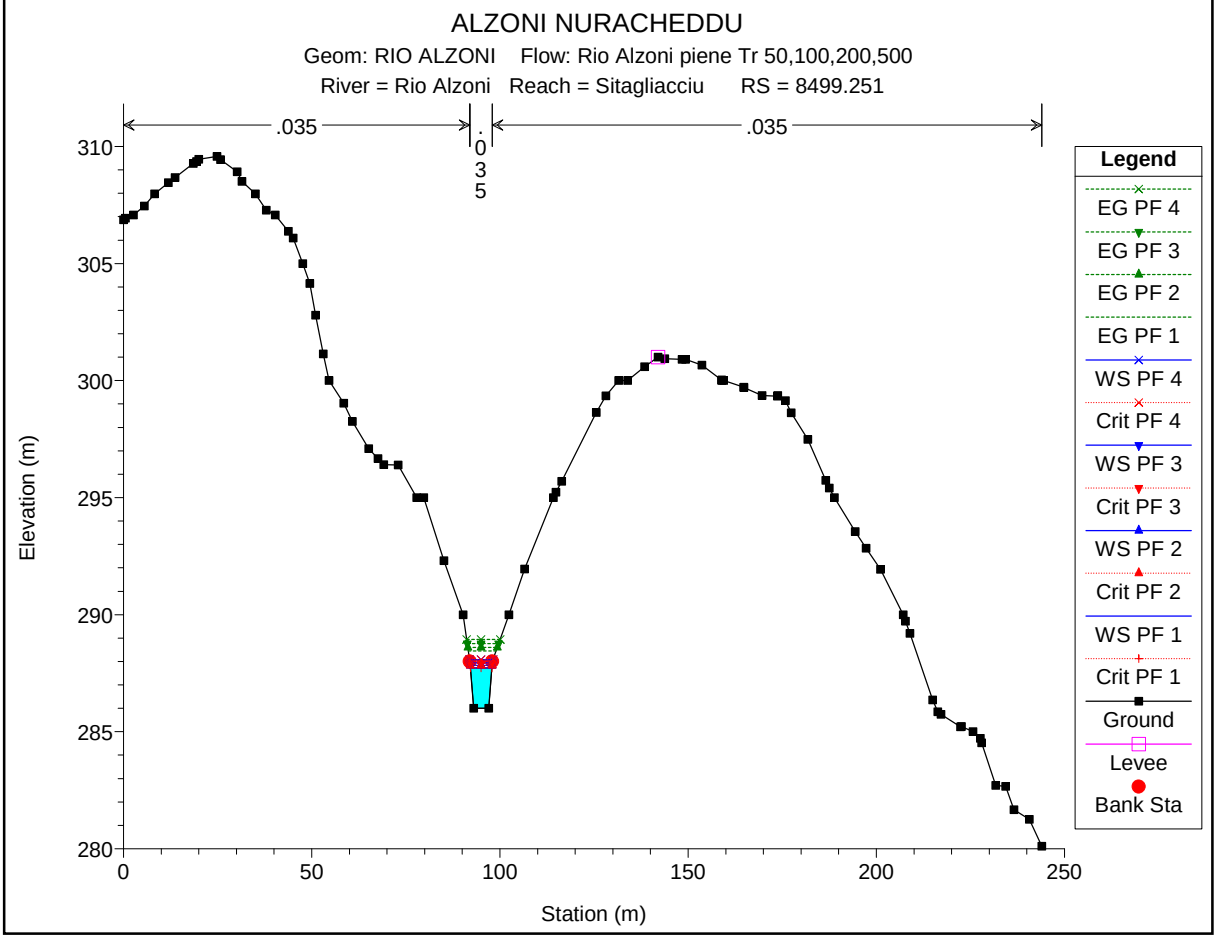

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 220 Culv
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta

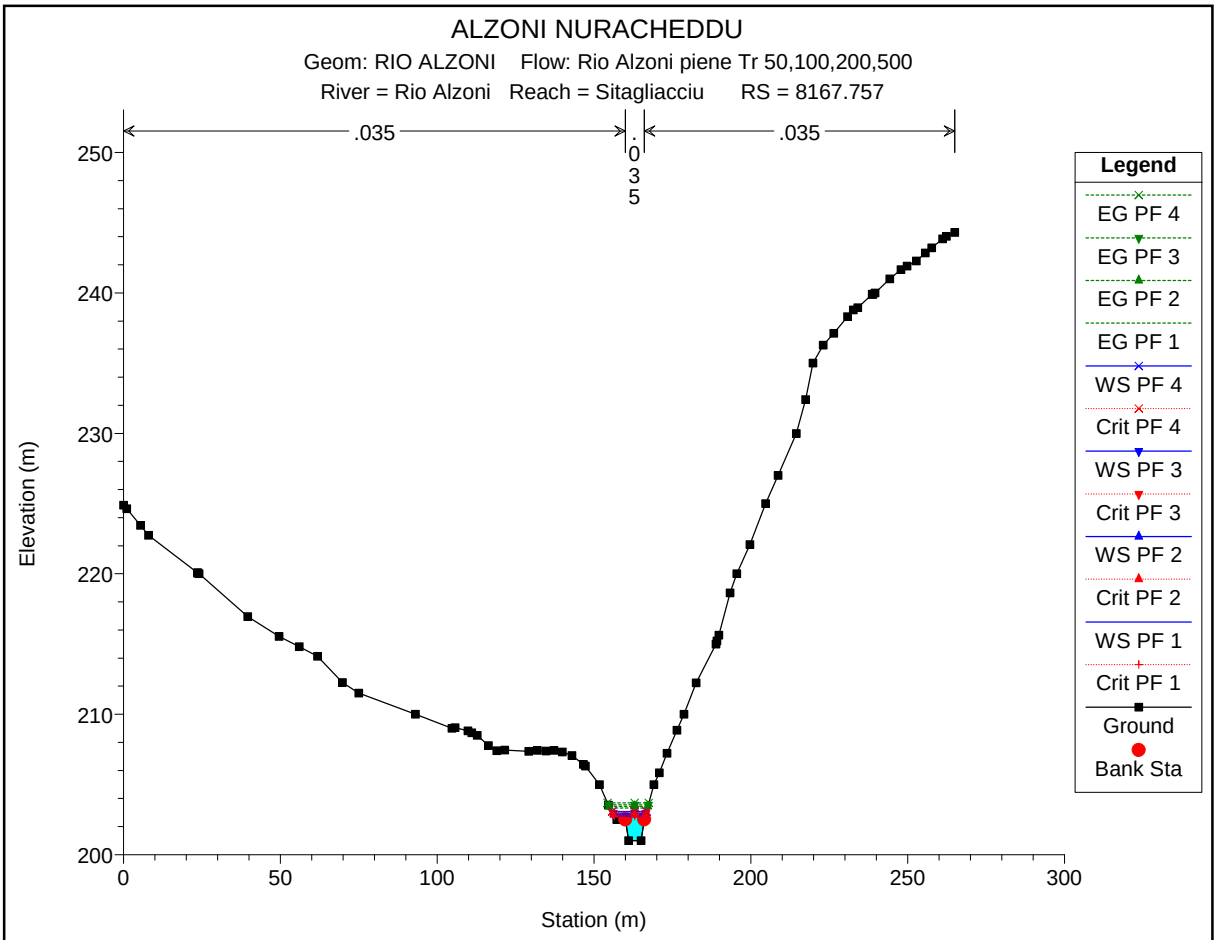

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 211.1445
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 165.6902
.035
.035
.035
Legend
EG PF 4
EG PF 2
EG PF 3
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

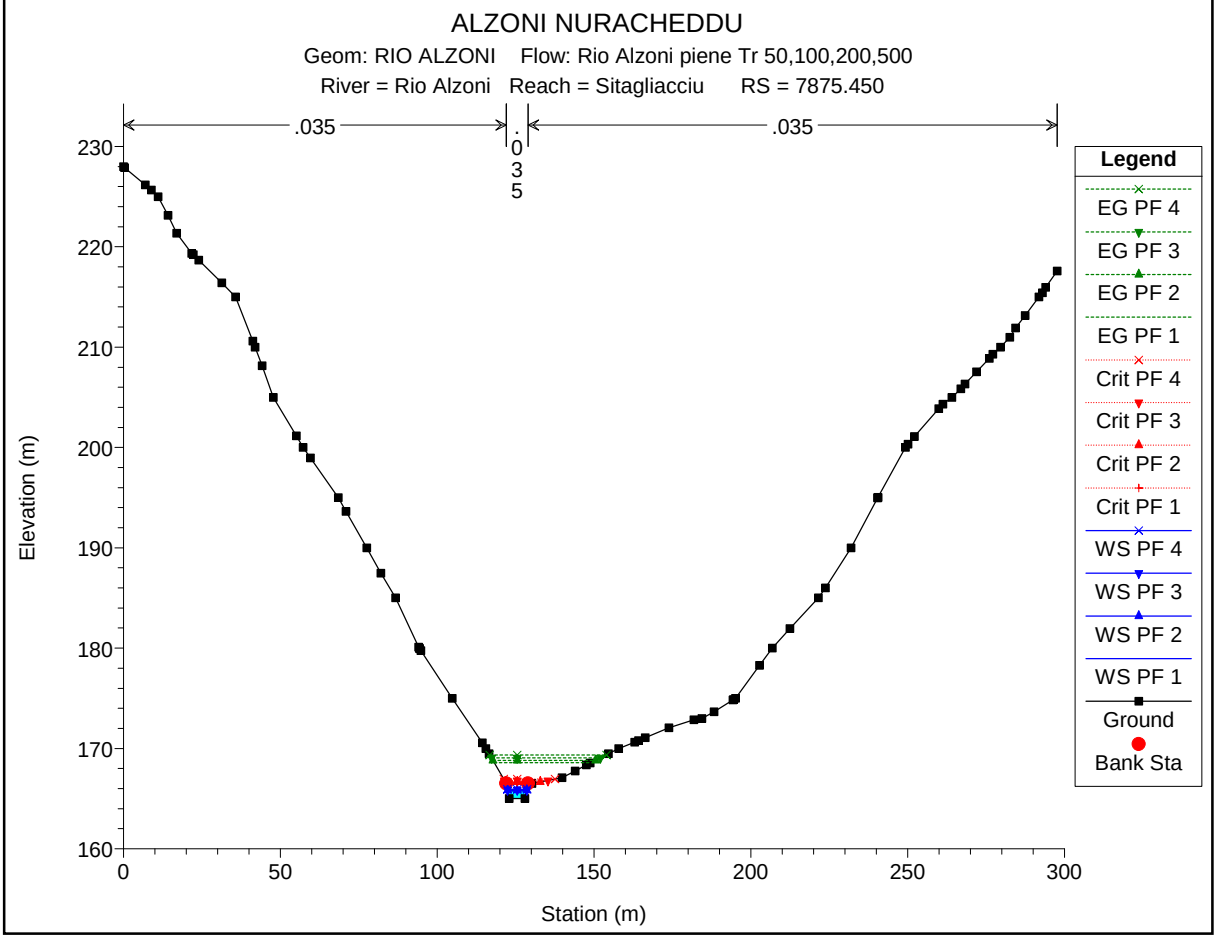

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 93.38624
.035
.035
.035
Legend
EG PF 1
EG PF 2
EG PF 3
EG PF 4
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

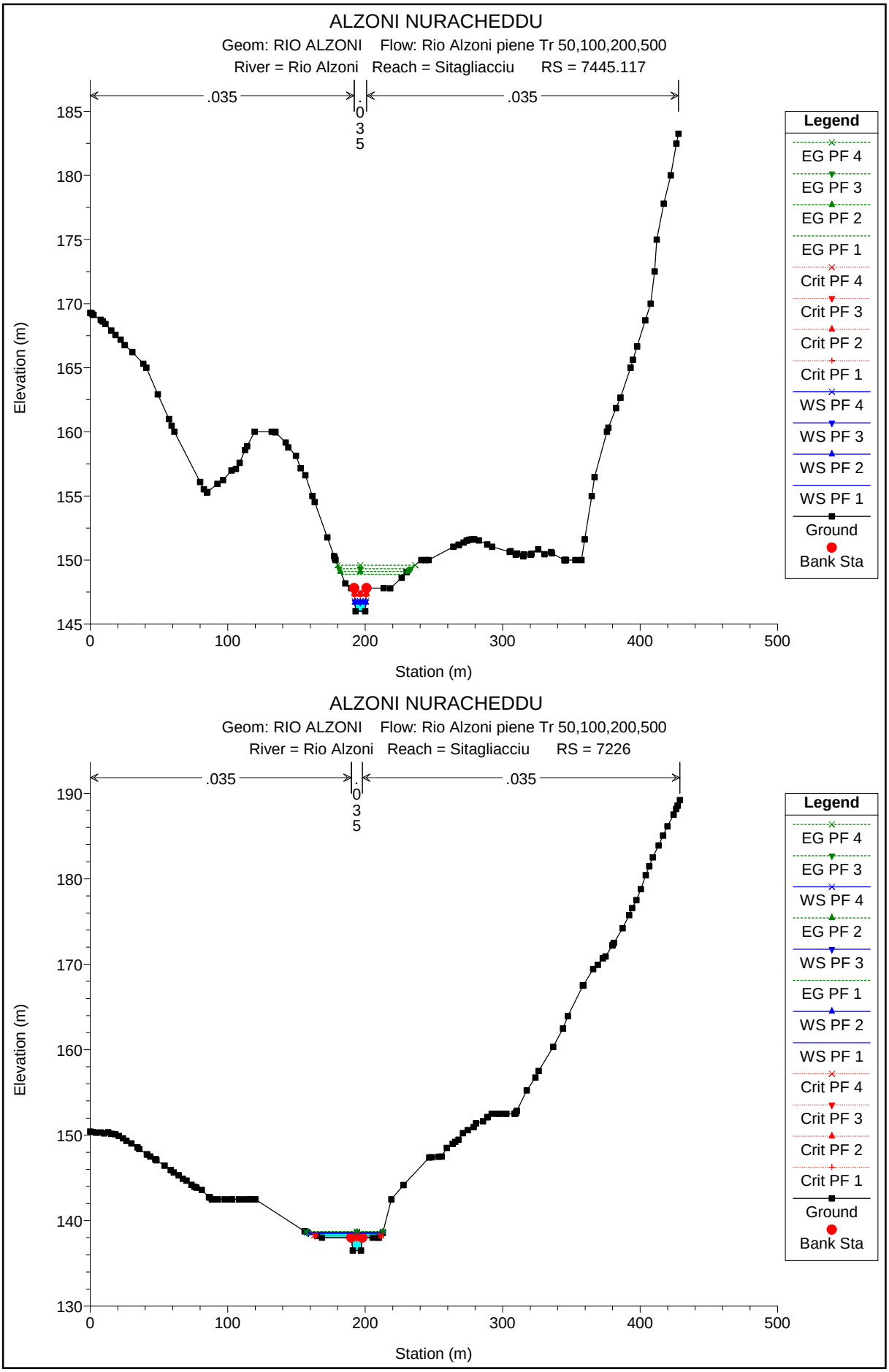

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 68.80749
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

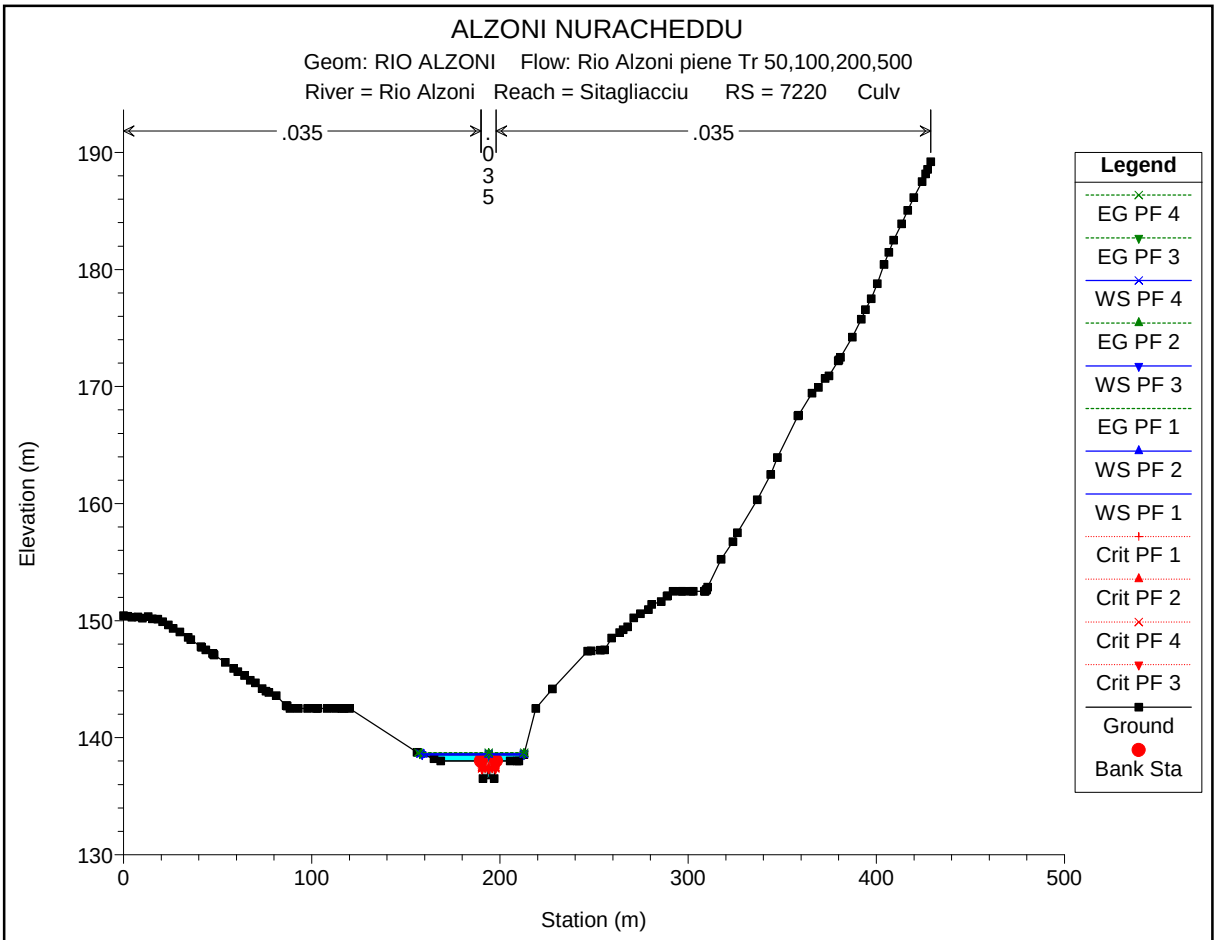

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = affluente 2 Reach = affluente 2 RS = 18.03403
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
21.0
20.8
20.6
20.4
20.2
20.0
0
10
20
30
40
50

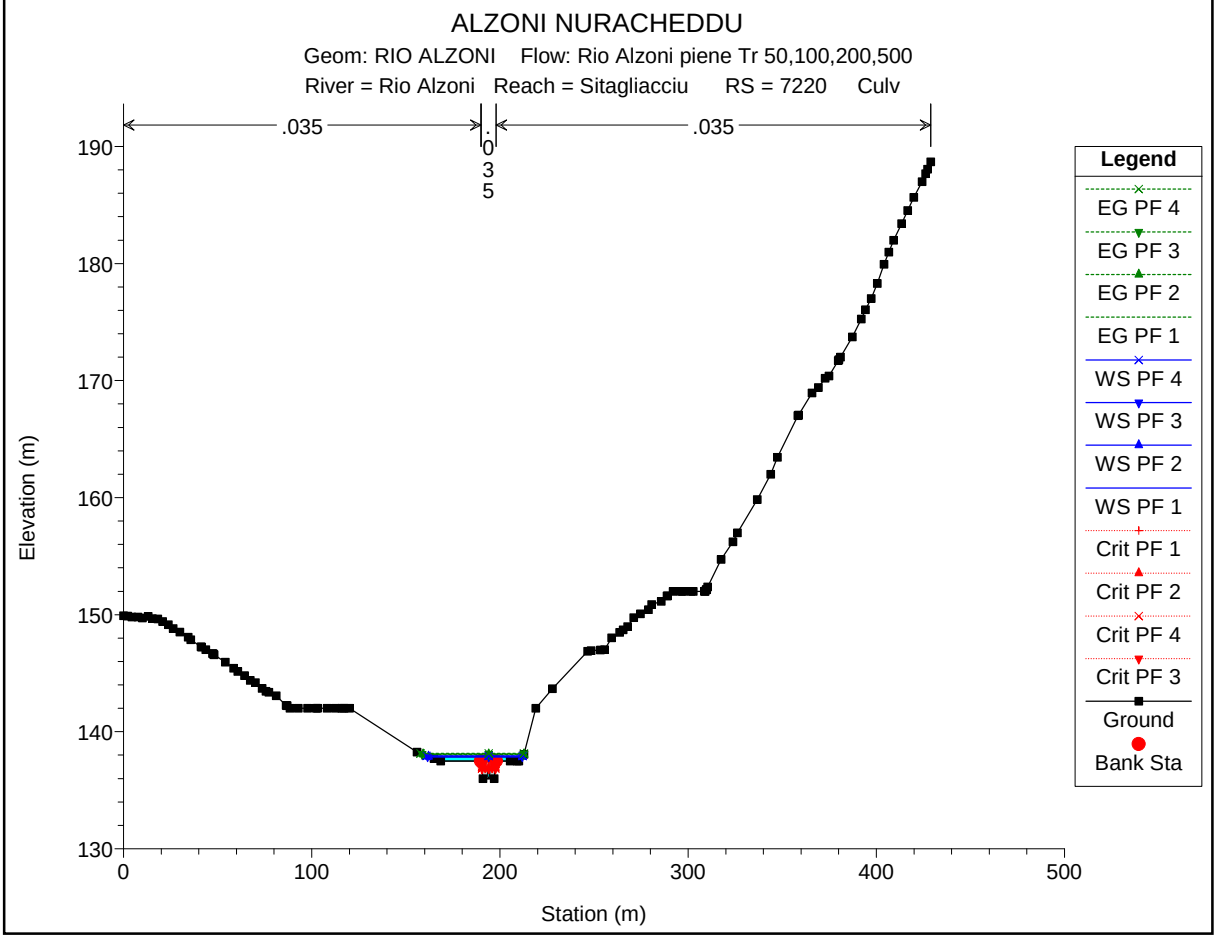

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 8499.251
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Levee
Bank Sta
Elevation (m)
Station (m)
310
305
300
295
290
285
280
0
50
100
150
200
250

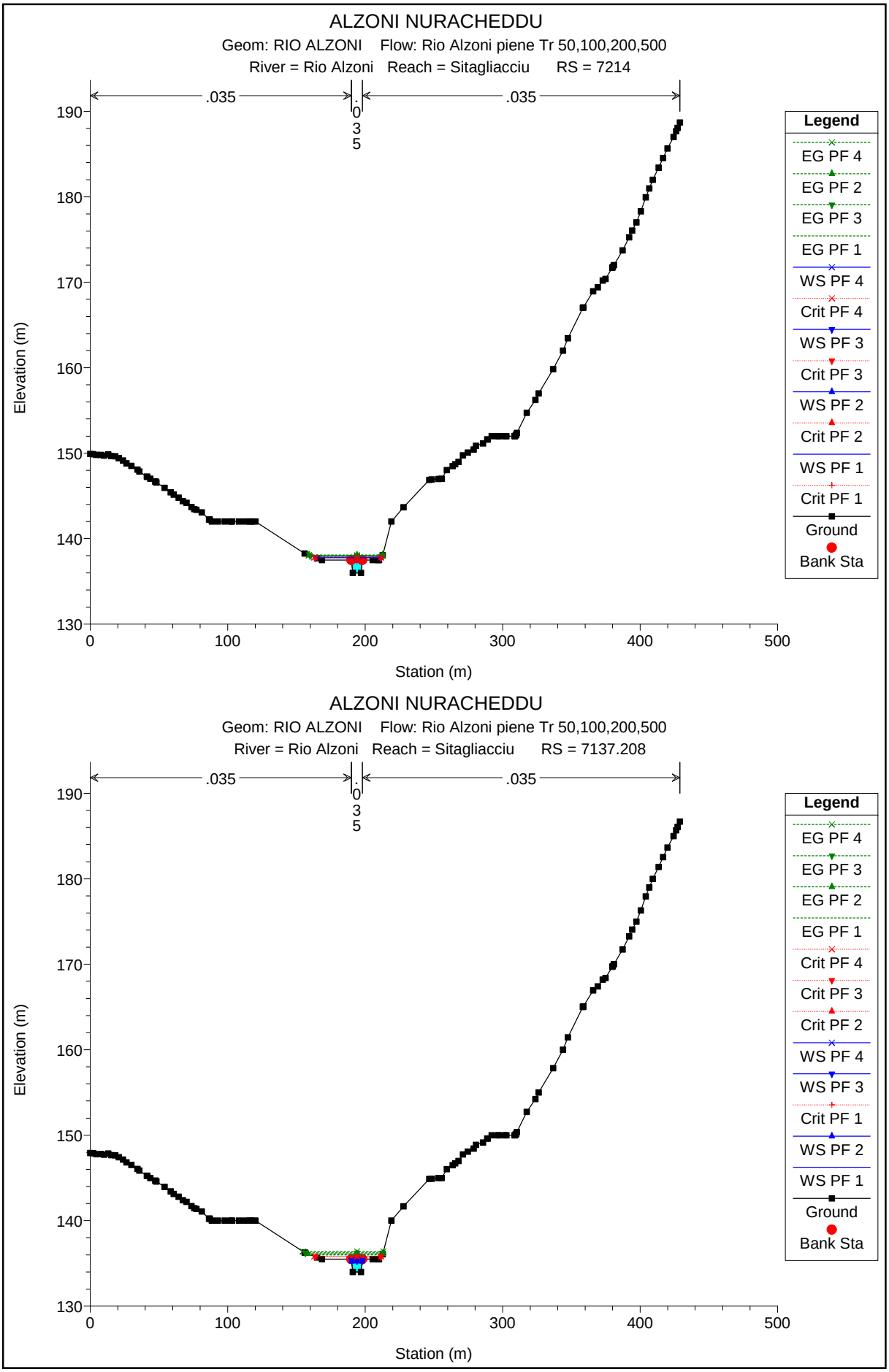

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 8167.757
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

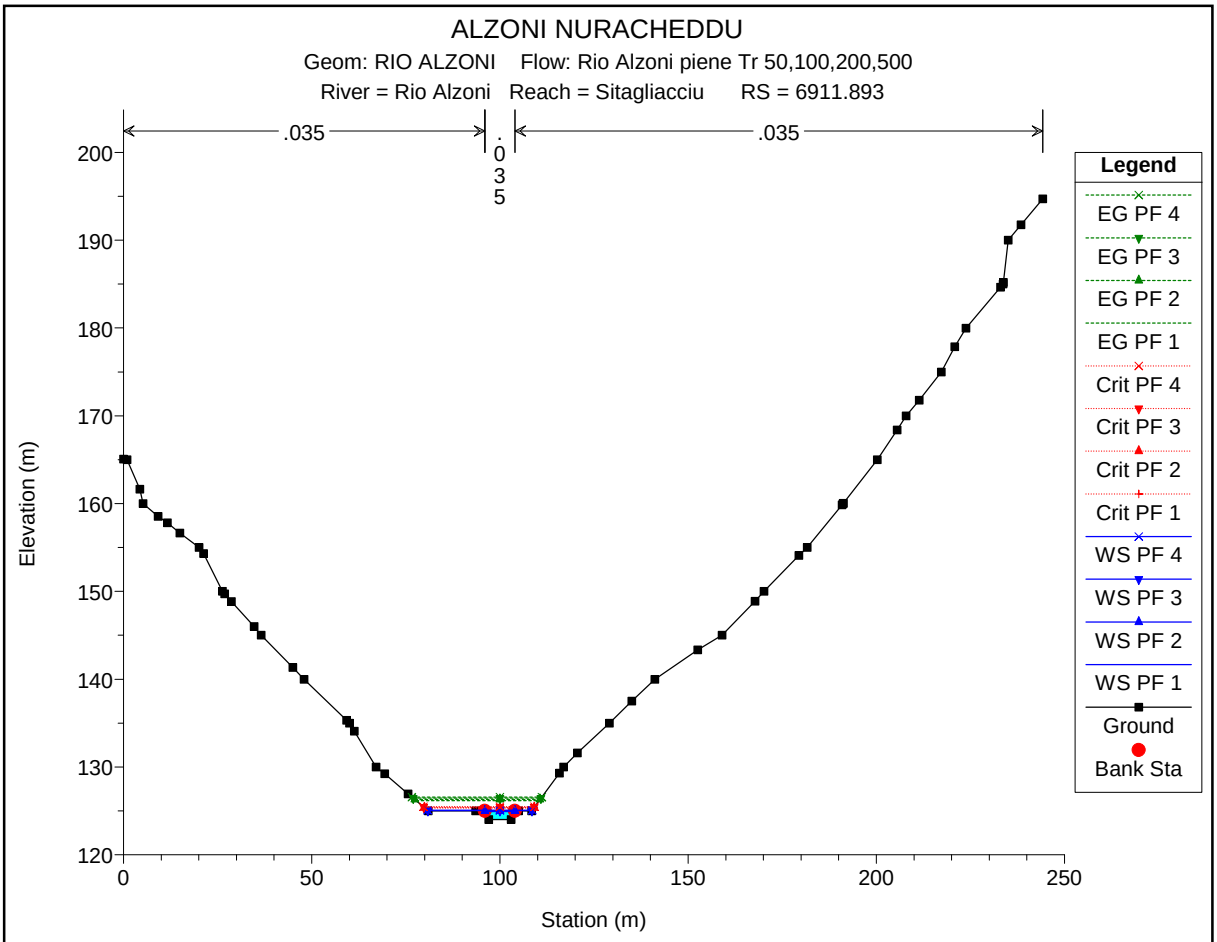

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 7875.450
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

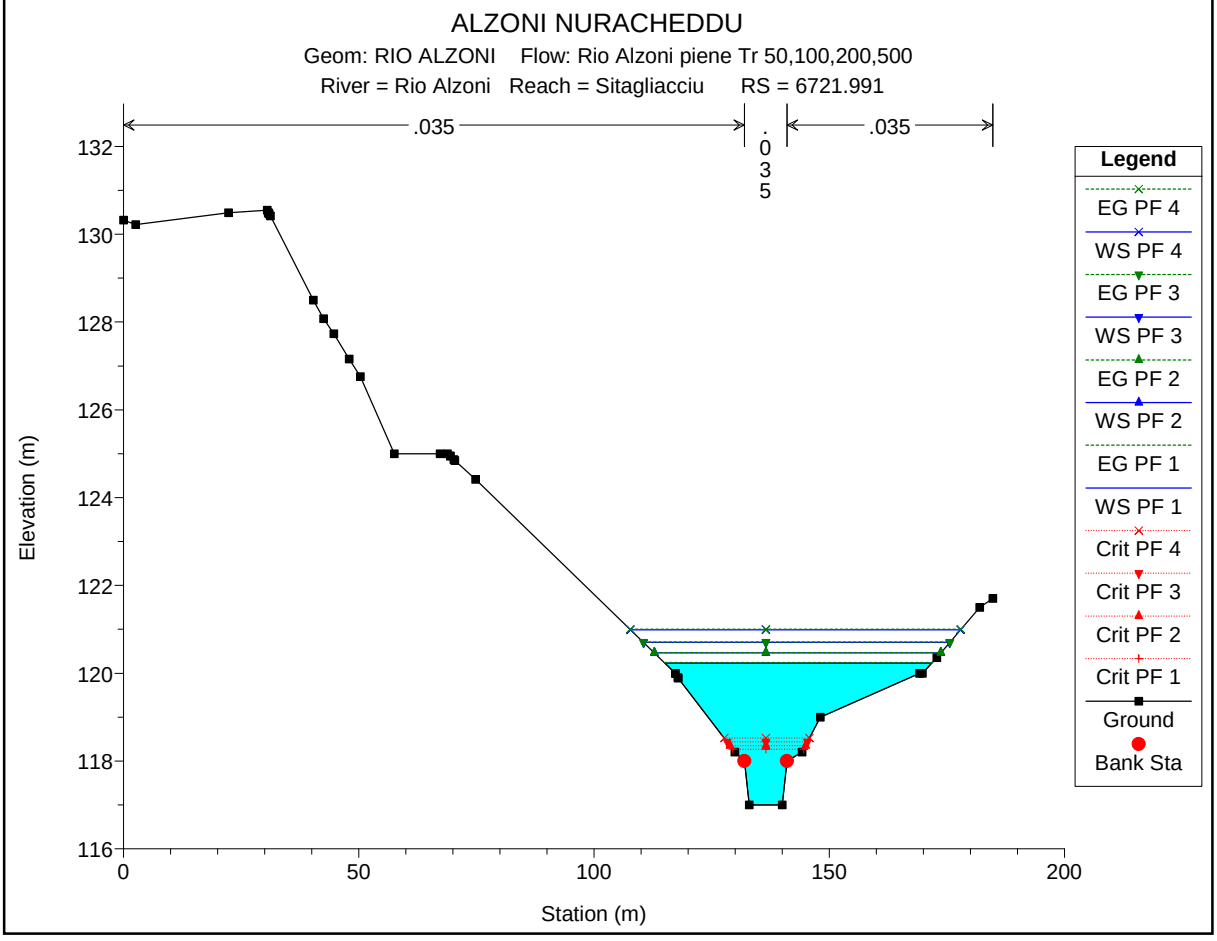

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 7445.117
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 7226
.035
.035
Legend
EG PF 4
EG PF 3
WS PF 4
EG PF 2
WS PF 3
EG PF 1
WS PF 2
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

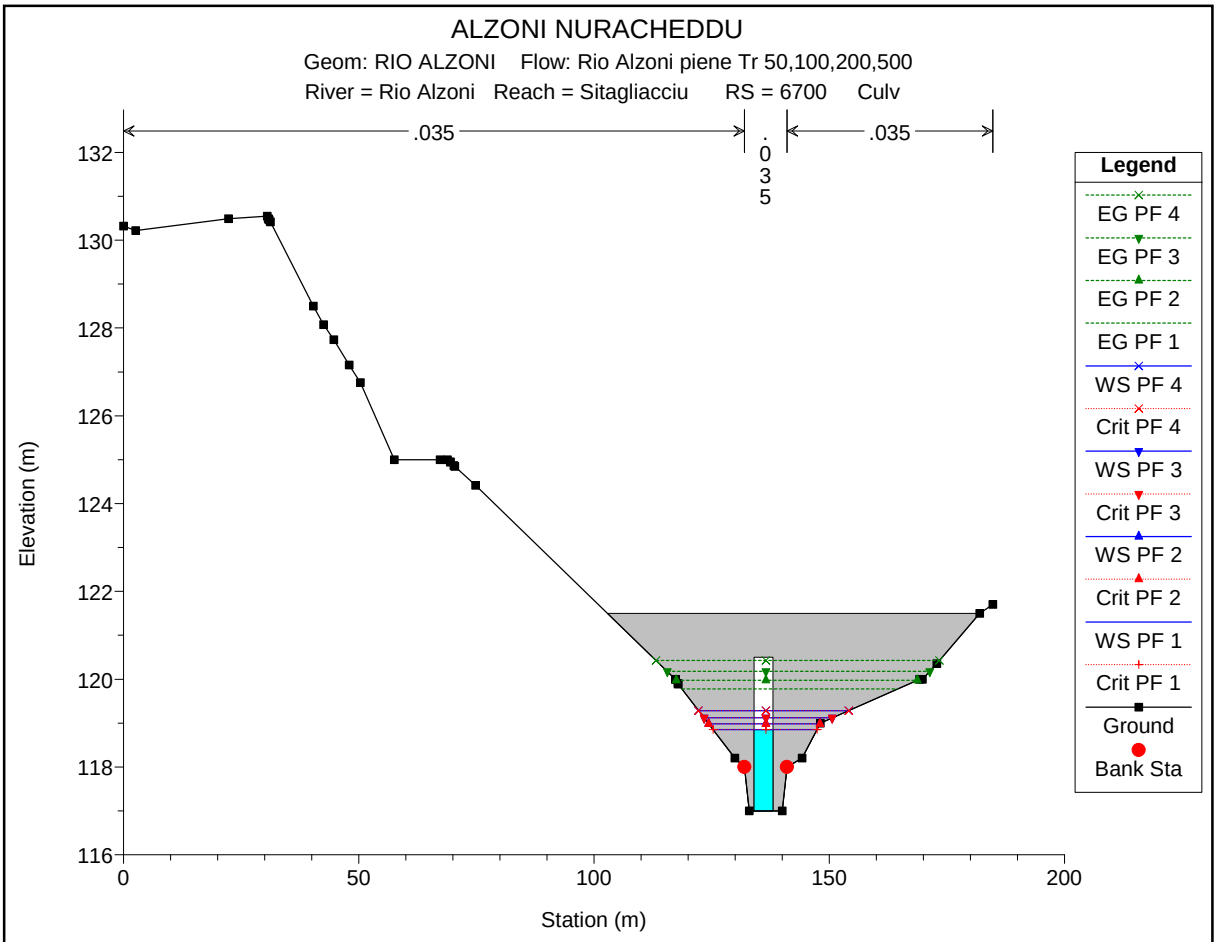

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 7220 Culv
.035
.035
0.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
WS PF 4
EG PF 2
WS PF 3
EG PF 1
WS PF 2
WS PF 1
Crit PF 1
Crit PF 2
Crit PF 4
Crit PF 3
Ground
Bank Sta

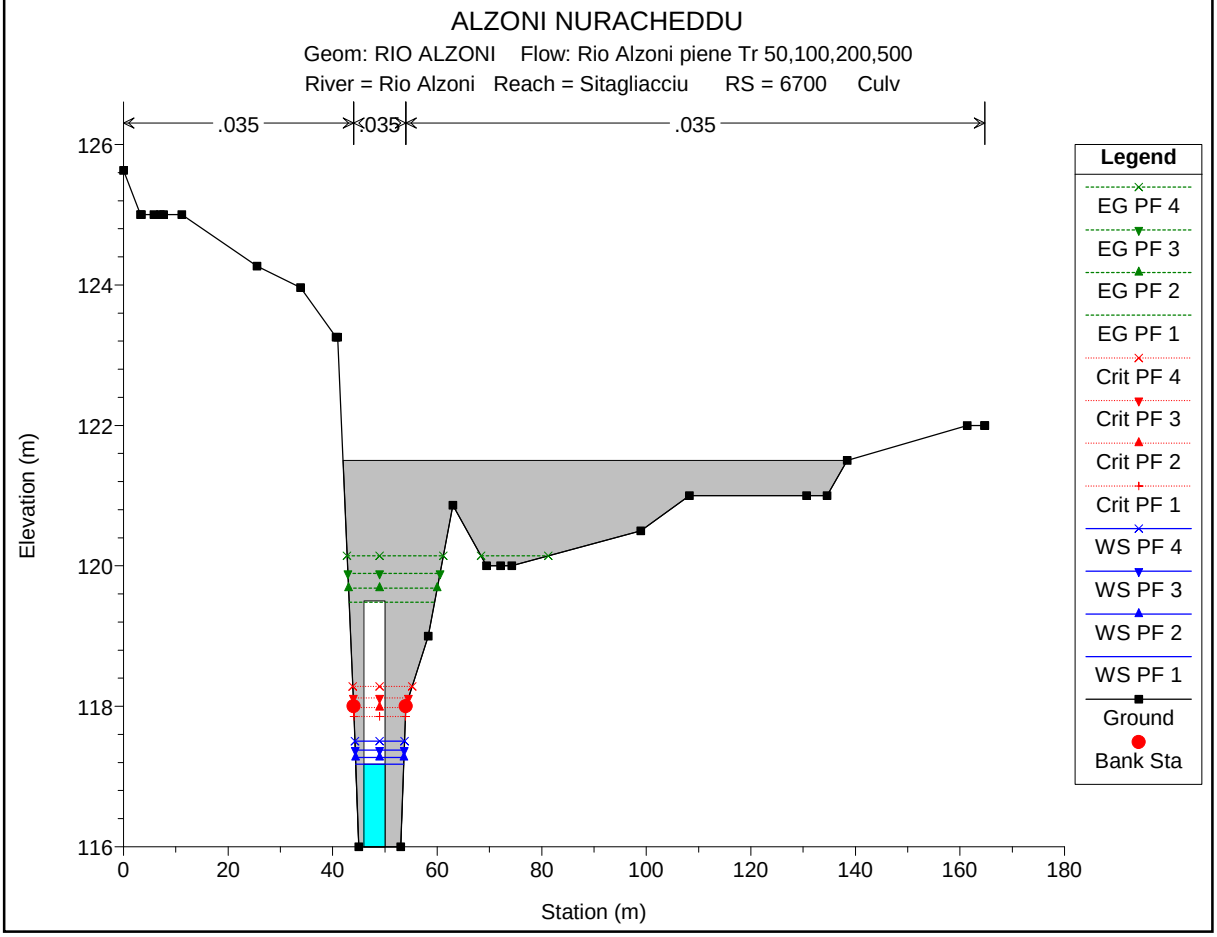

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 7220 Culv
.035
.035
0.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Crit PF 1
Crit PF 2
Crit PF 4
Crit PF 3
Ground
Bank Sta

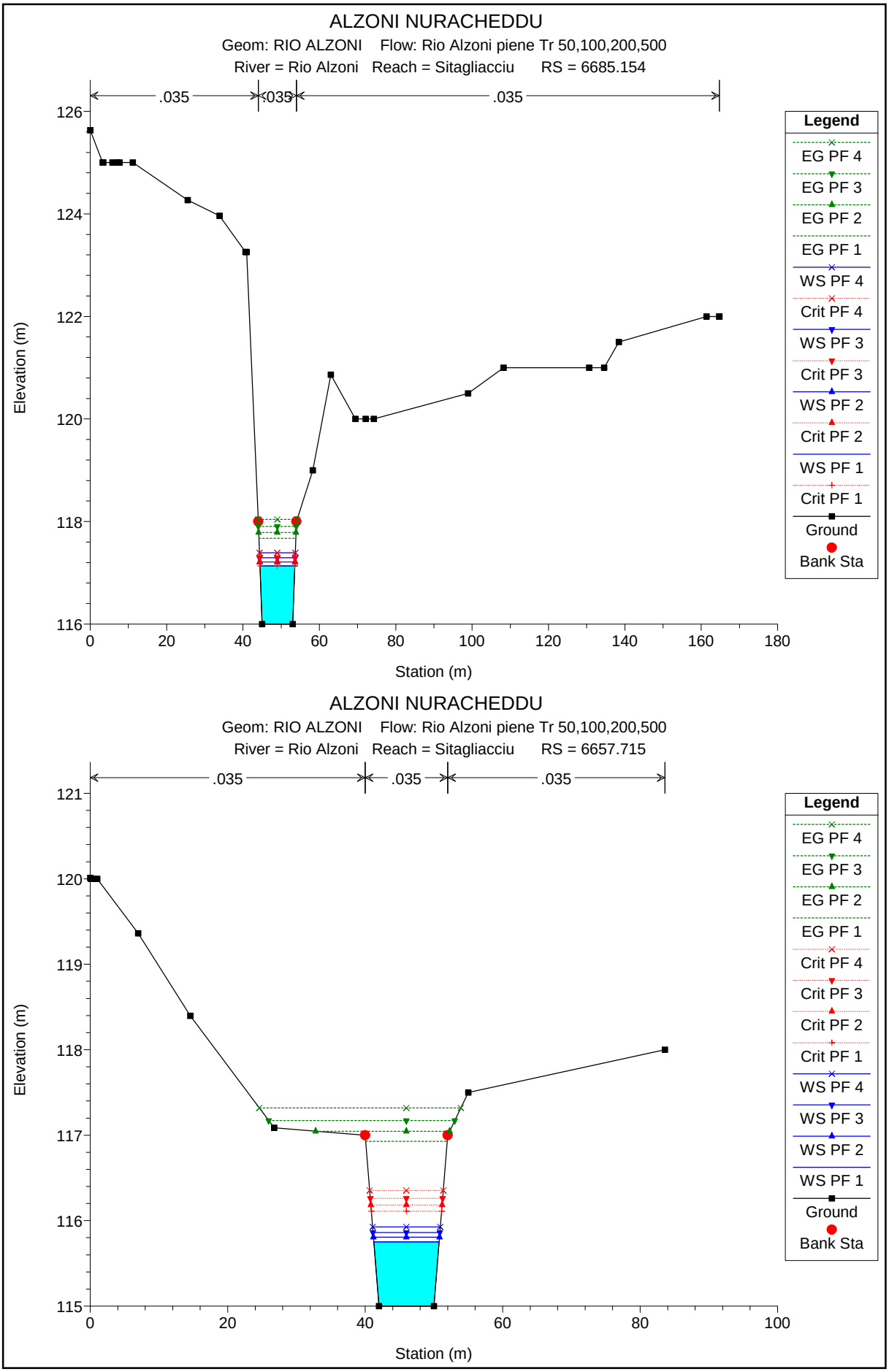

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 7214
.035
.035
.035
Legend
EG PF 4
EG PF 2
EG PF 3
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 7137.208
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
WS PF 4
WS PF 3
Crit PF 1
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

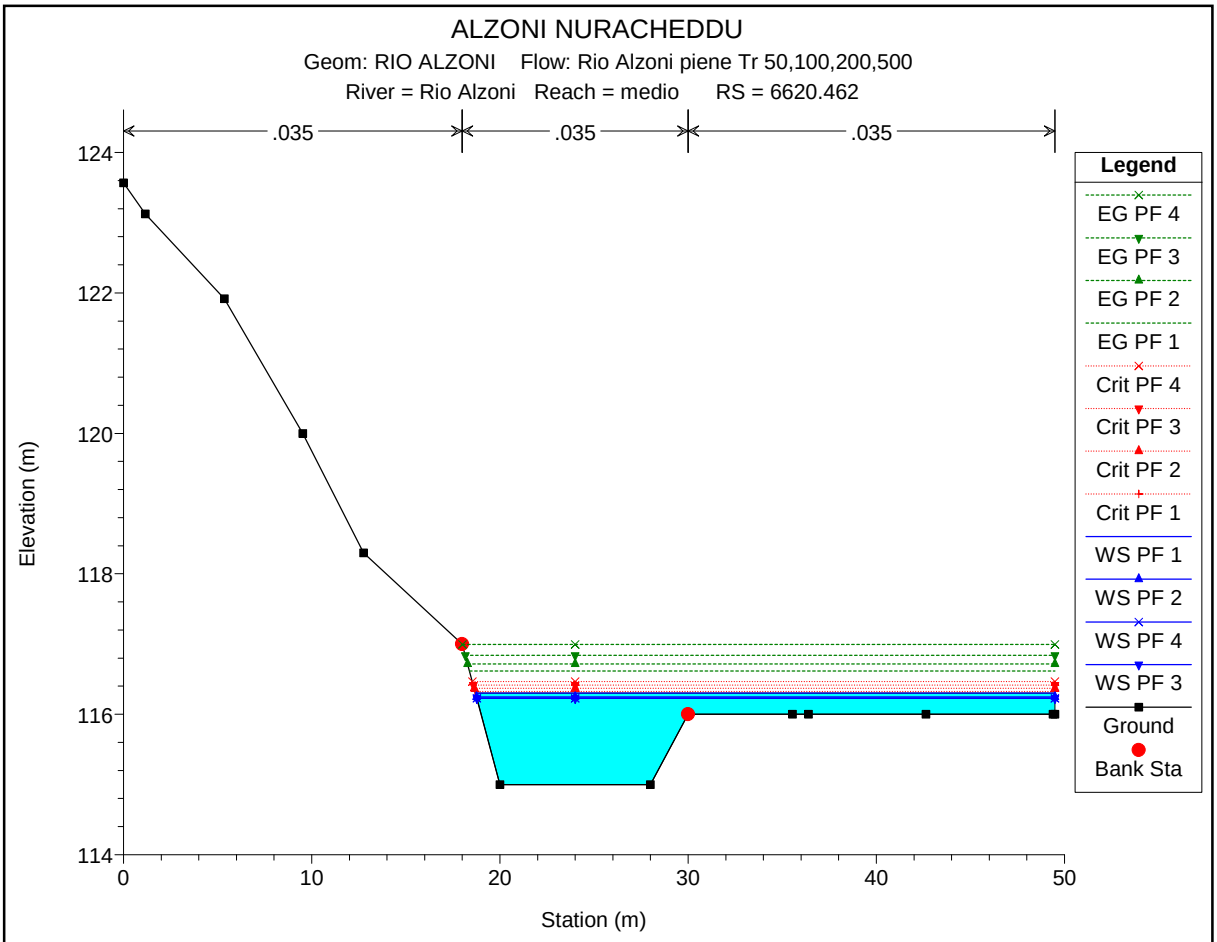

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 6911.893
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

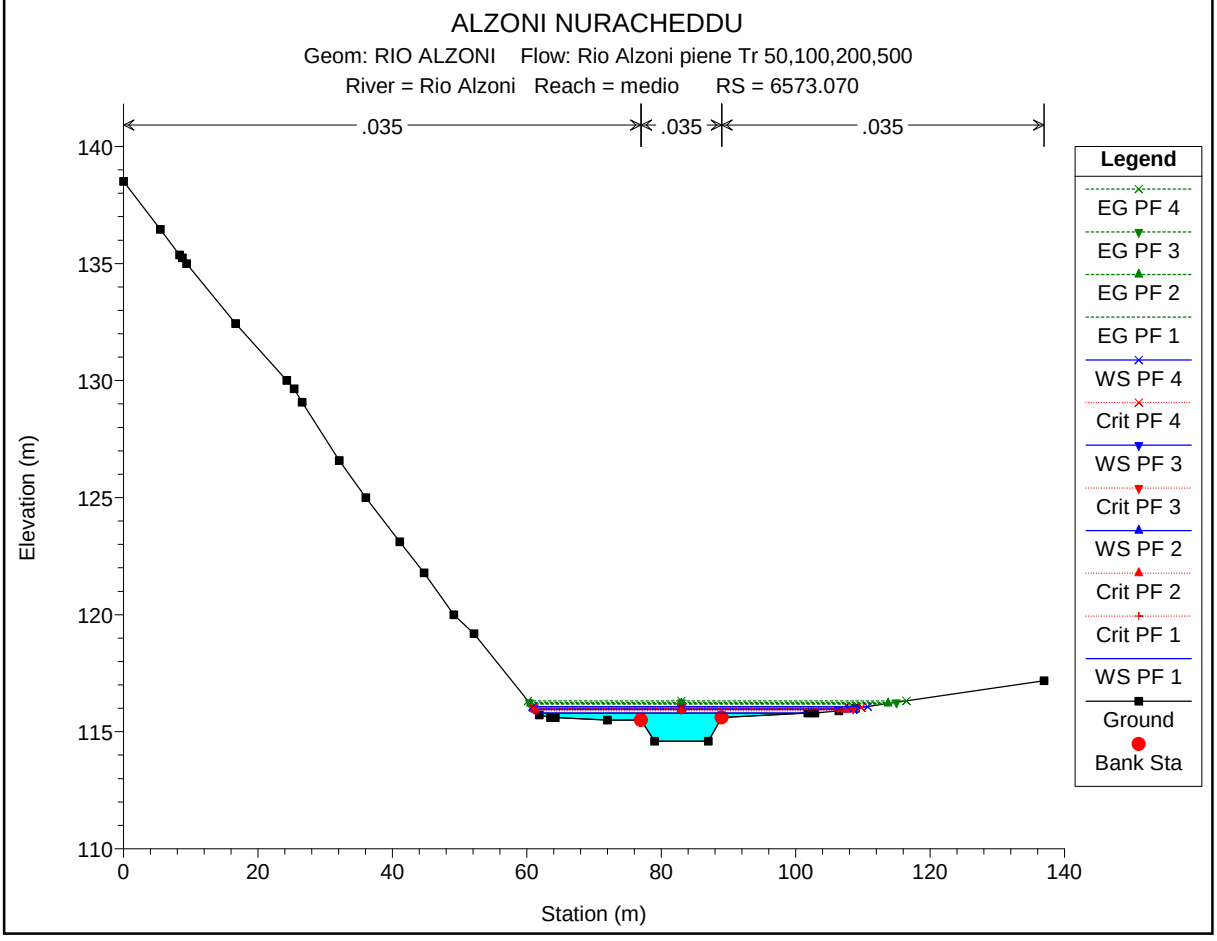

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 6721.991
.035
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

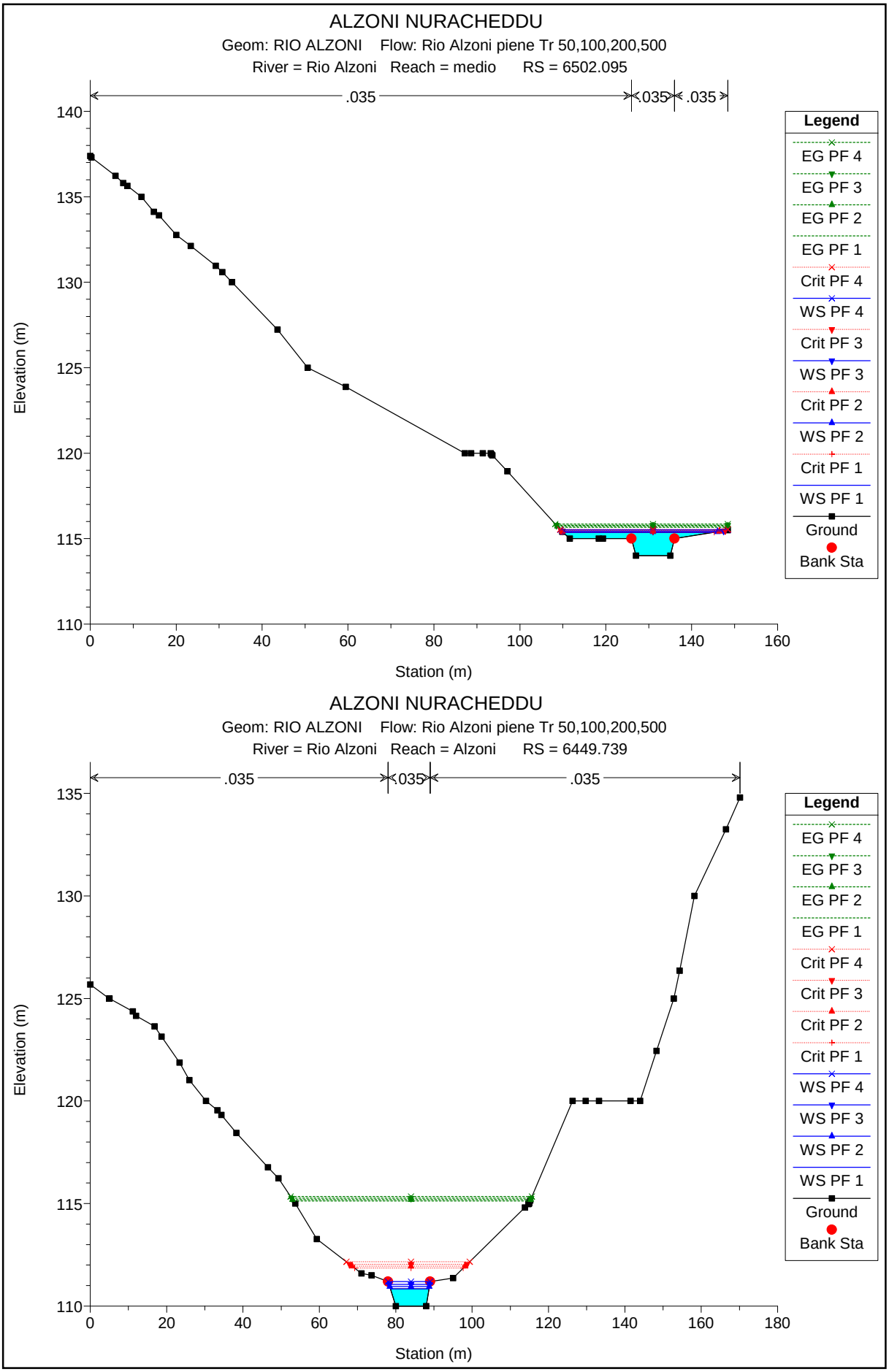

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 6700 Culv
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
132
130
128
126
124
122
120
118
116
0
50
100
150
200

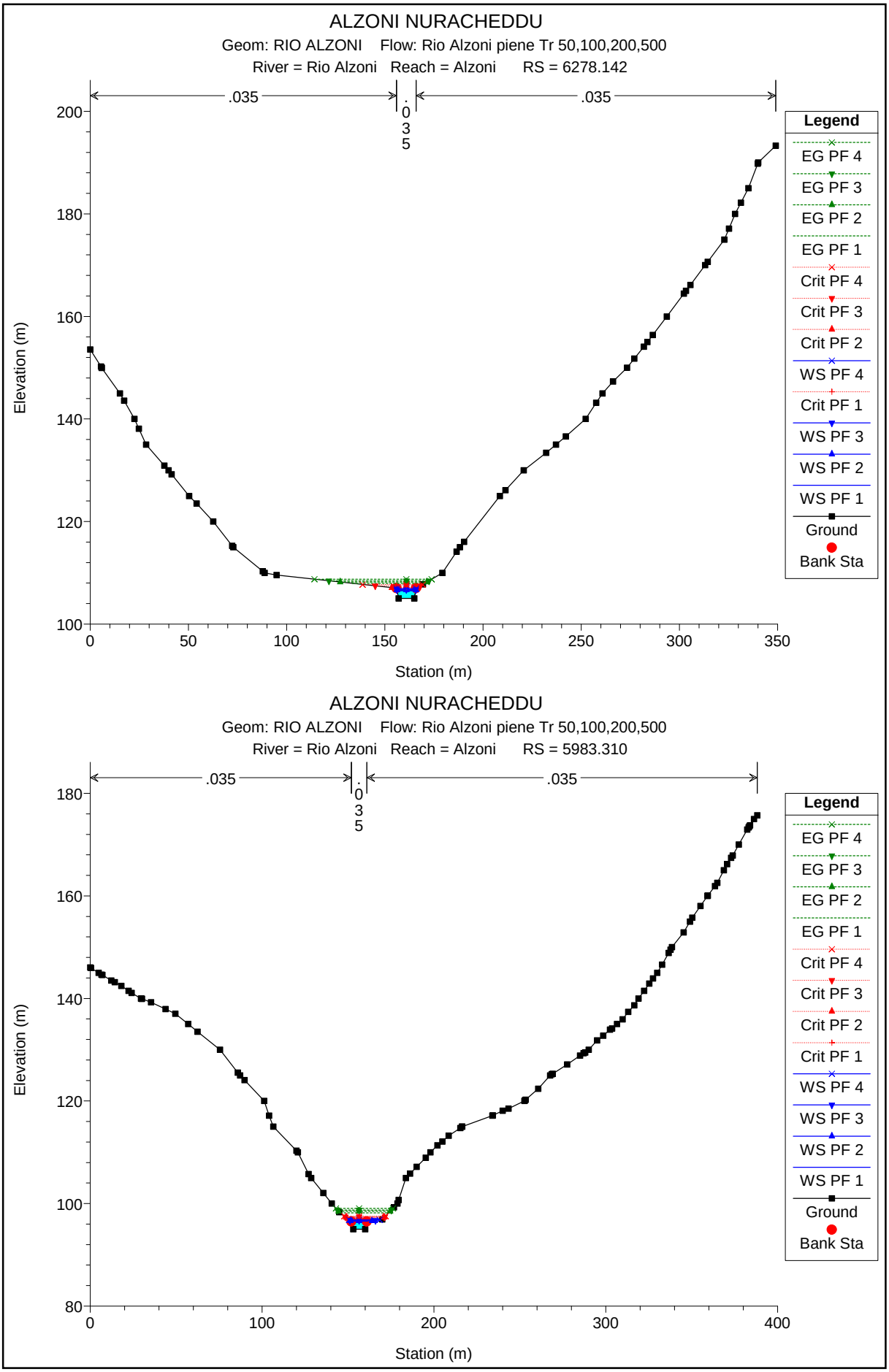

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 6700 Culv
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
126
124
122
120
118
116
0
20
40
60
80
100
120
140
160
180

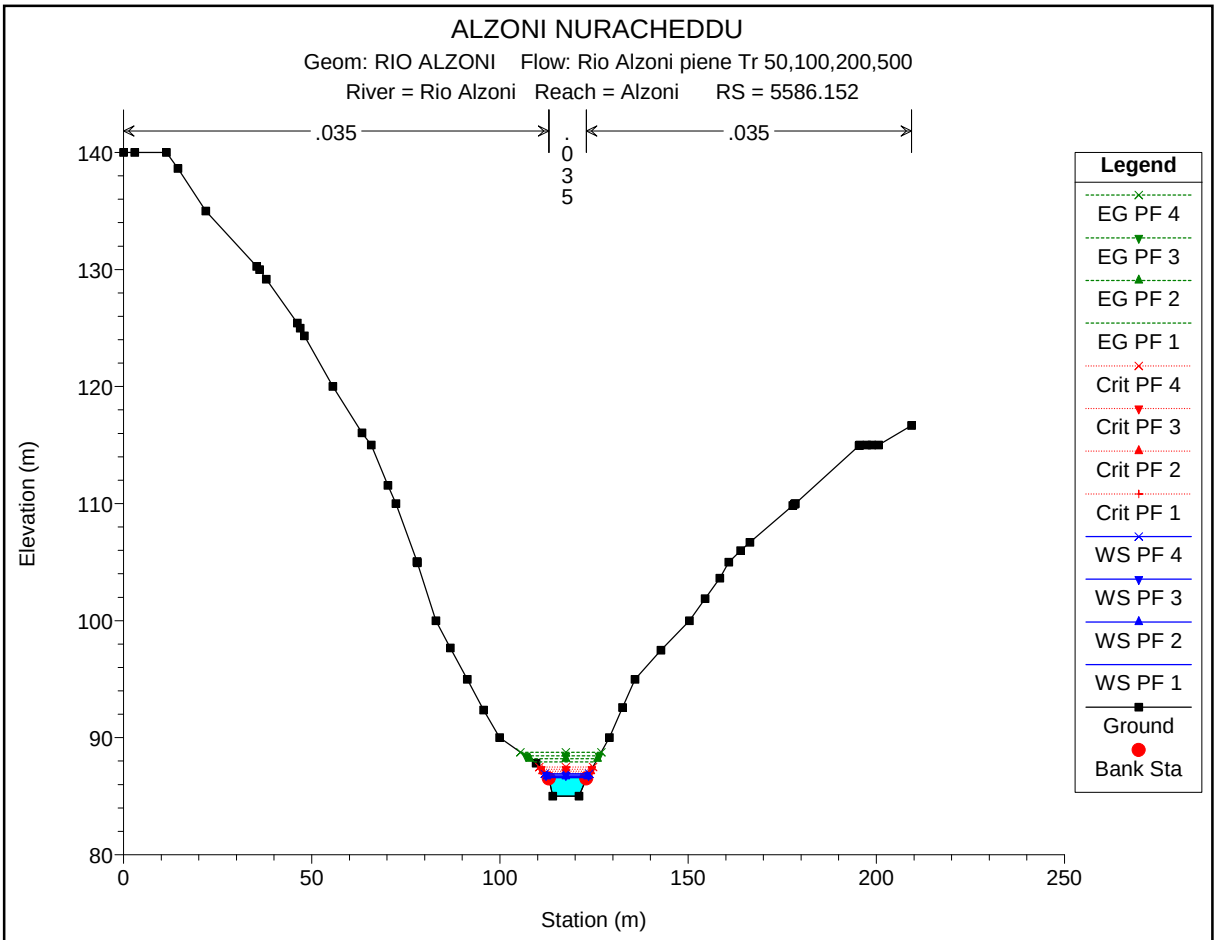

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 6685.154
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Sitagliacciu RS = 6657.715
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

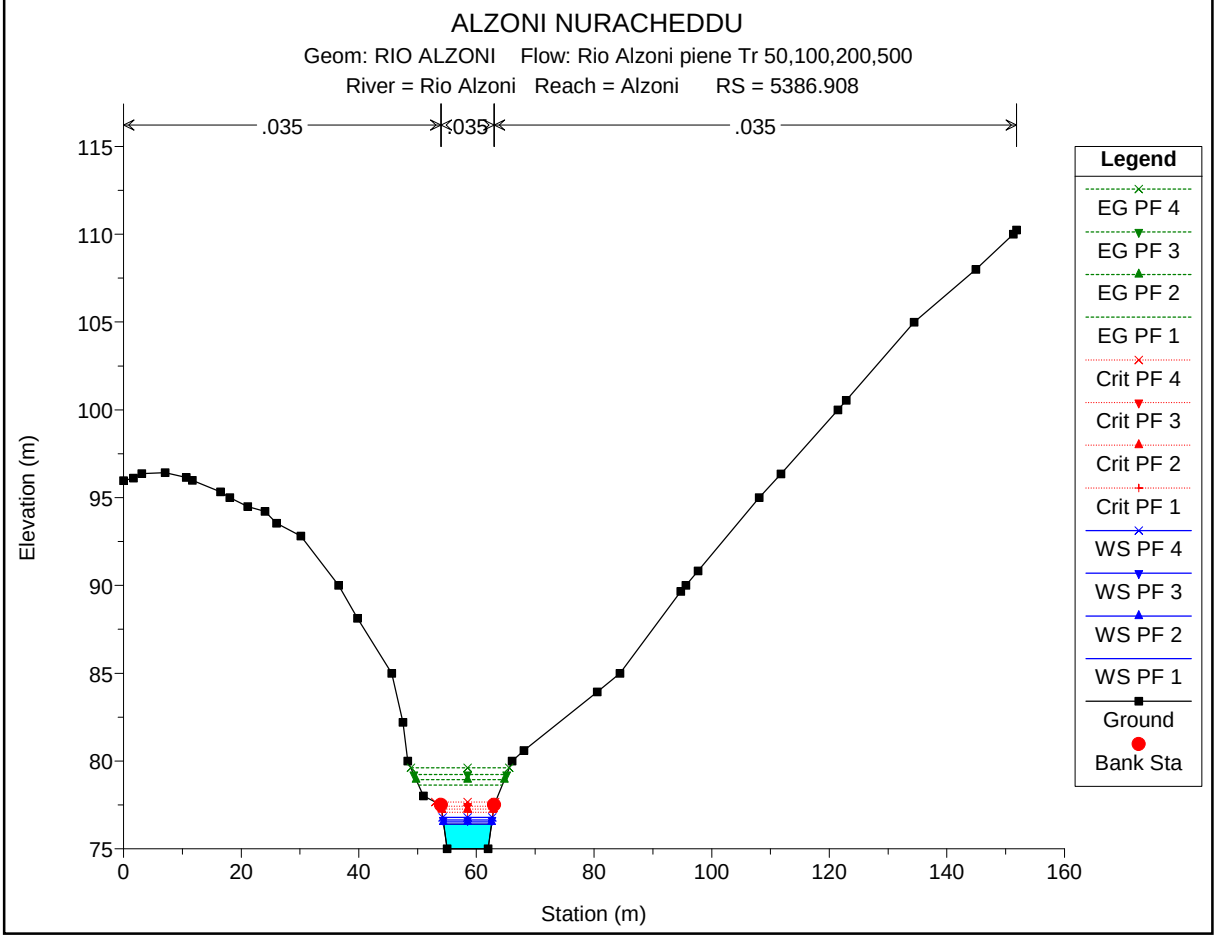

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = medio RS = 6620.462
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 1
WS PF 2
WS PF 4
WS PF 3
Ground
Bank Sta
Elevation (m)
Station (m)
124
122
120
118
116
114
0
10
20
30
40
50

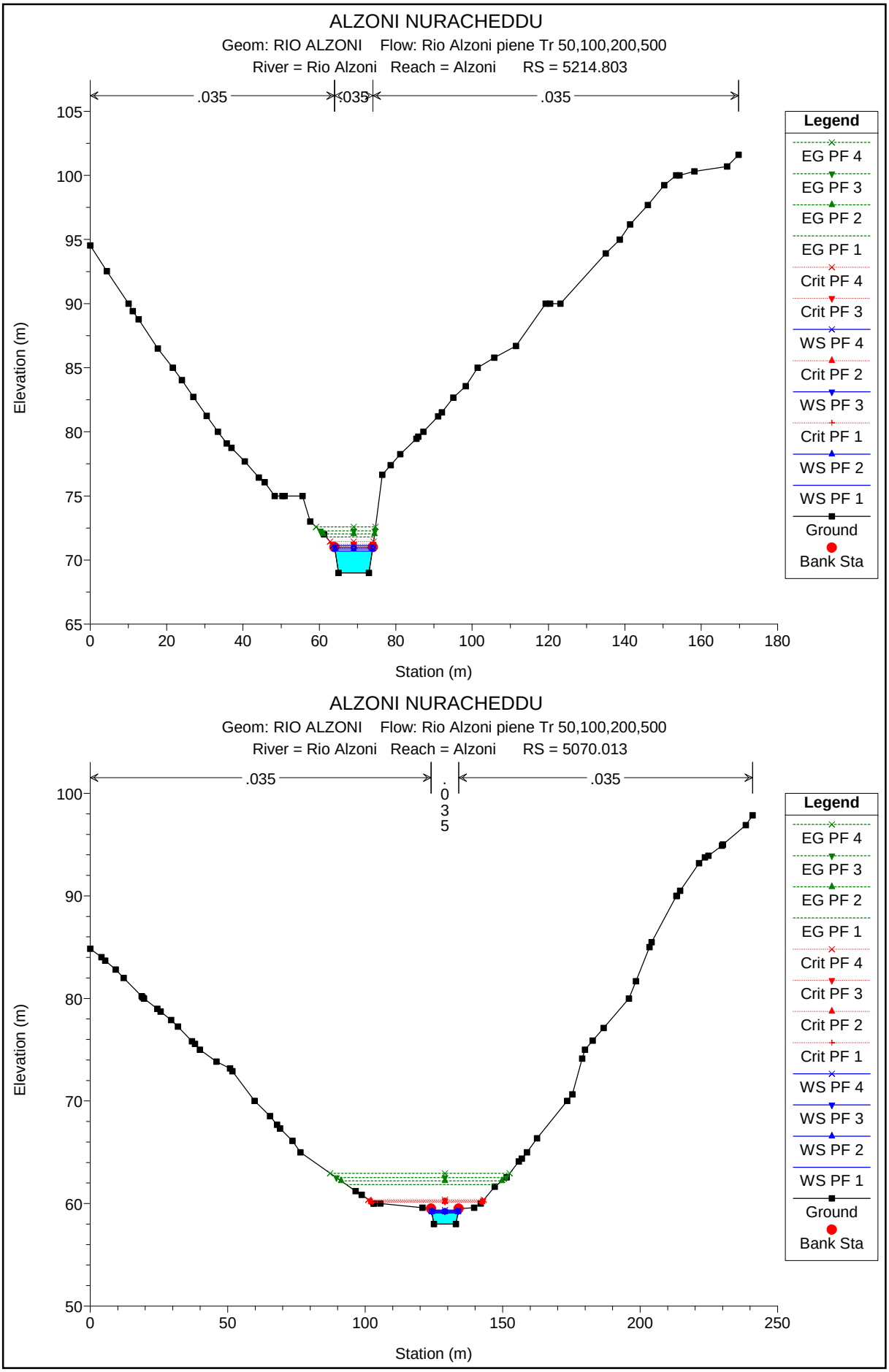

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = medio RS = 6573.070
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
140
135
130
125
120
115
110
0
20
40
60
80
100
120
140

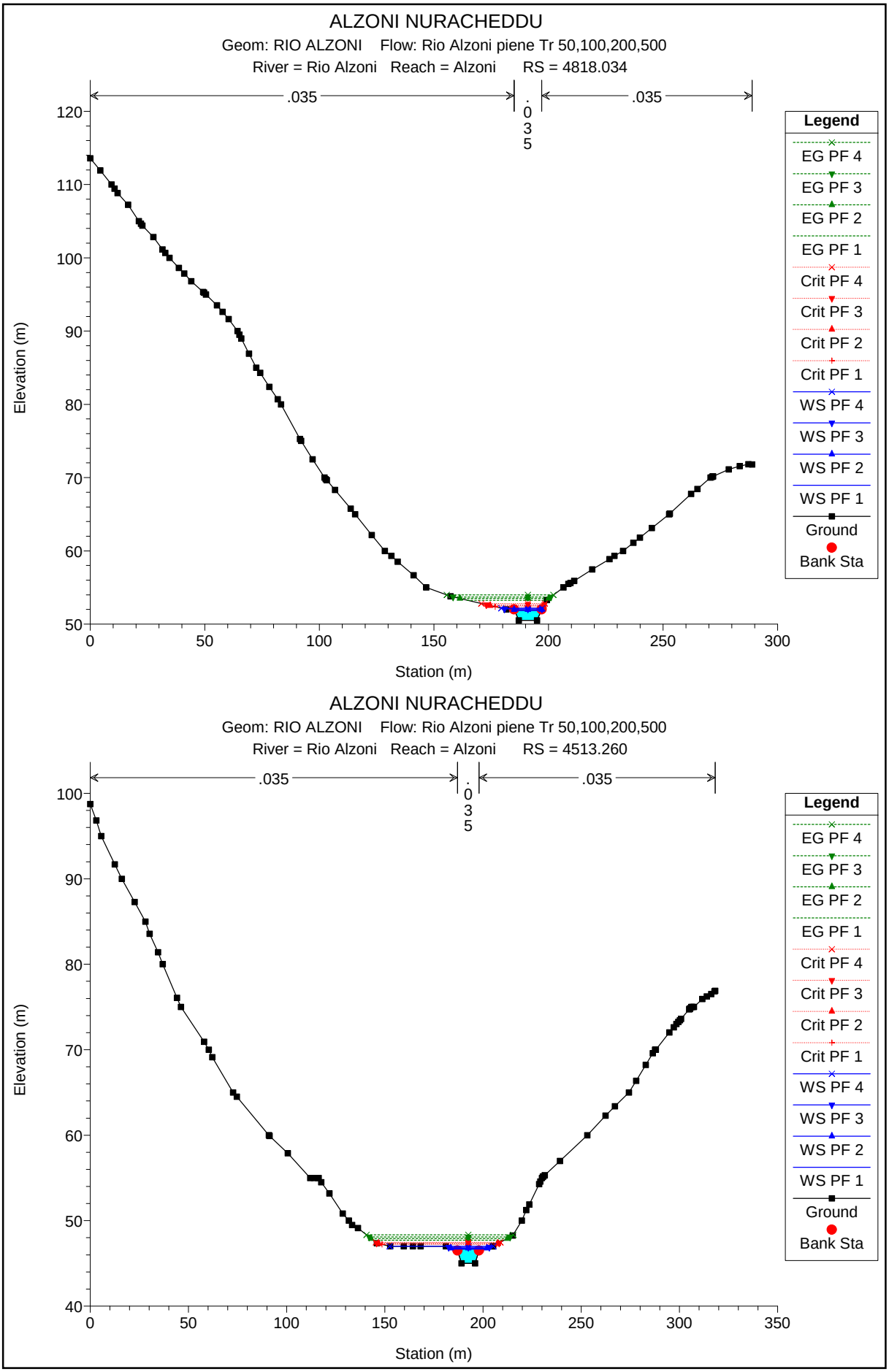

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = medio RS = 6502.095
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
WS PF 4
Crit PF 3
WS PF 3
Crit PF 2
WS PF 2
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 6449.739
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

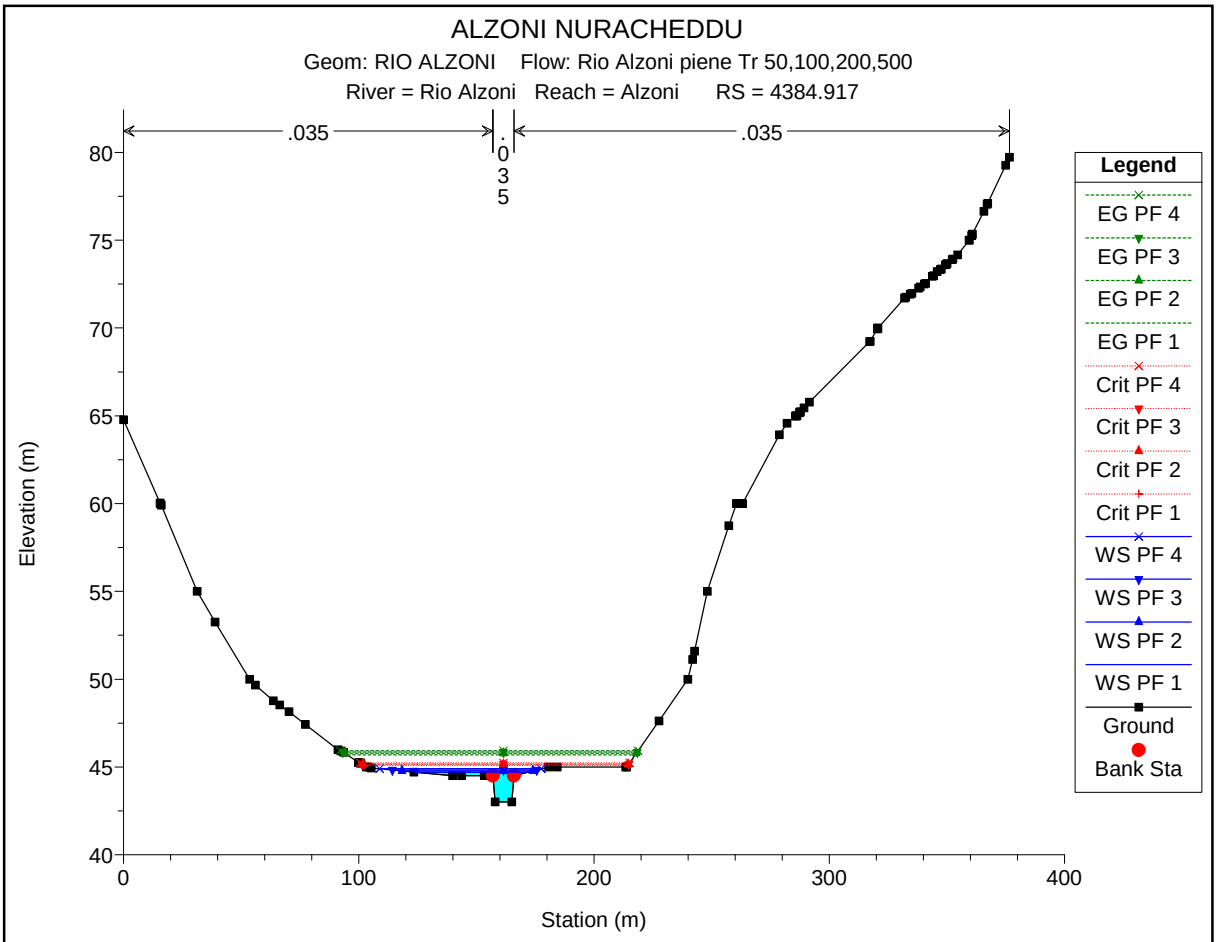

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 6278.142
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
WS PF 4
Crit PF 1
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 5983.310
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

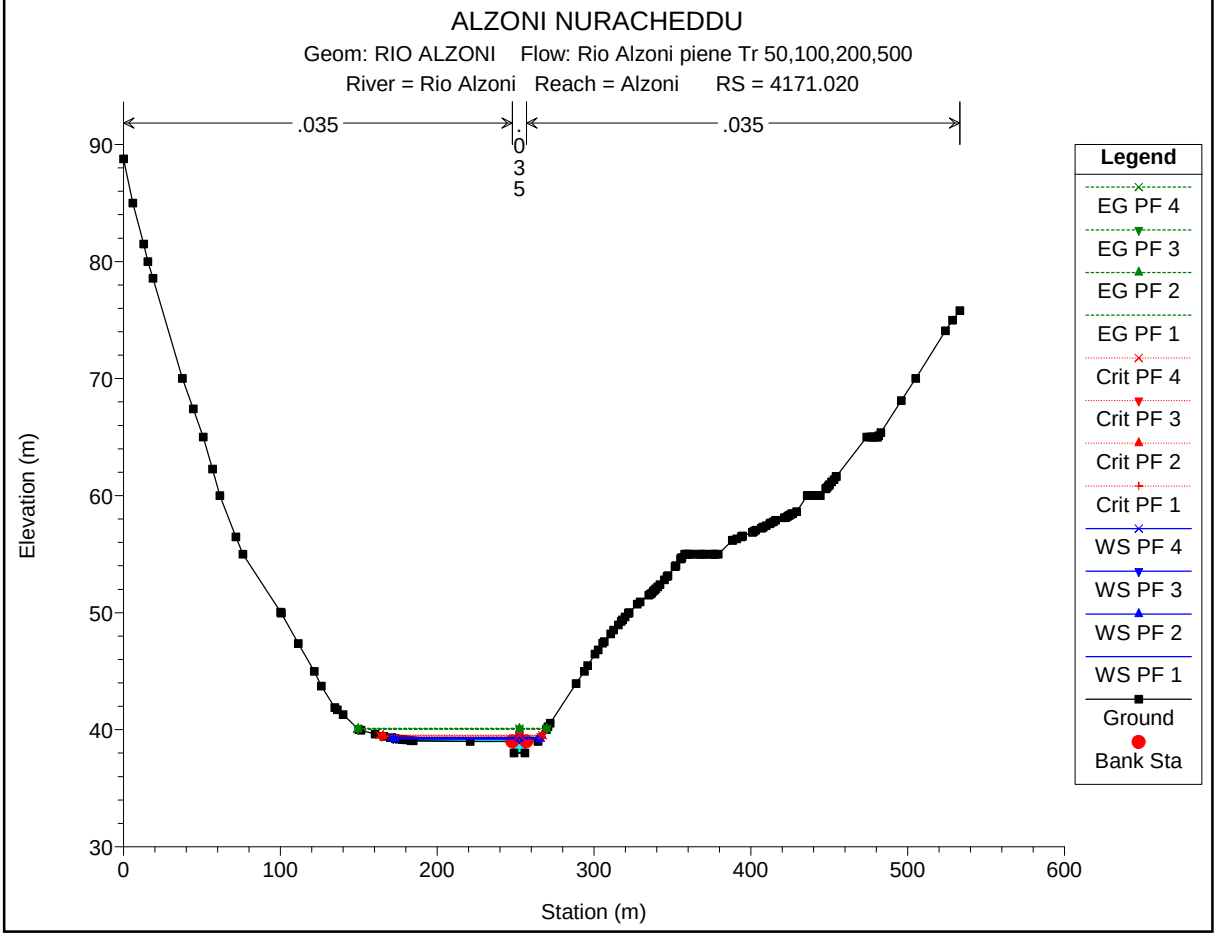

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 5586.152
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

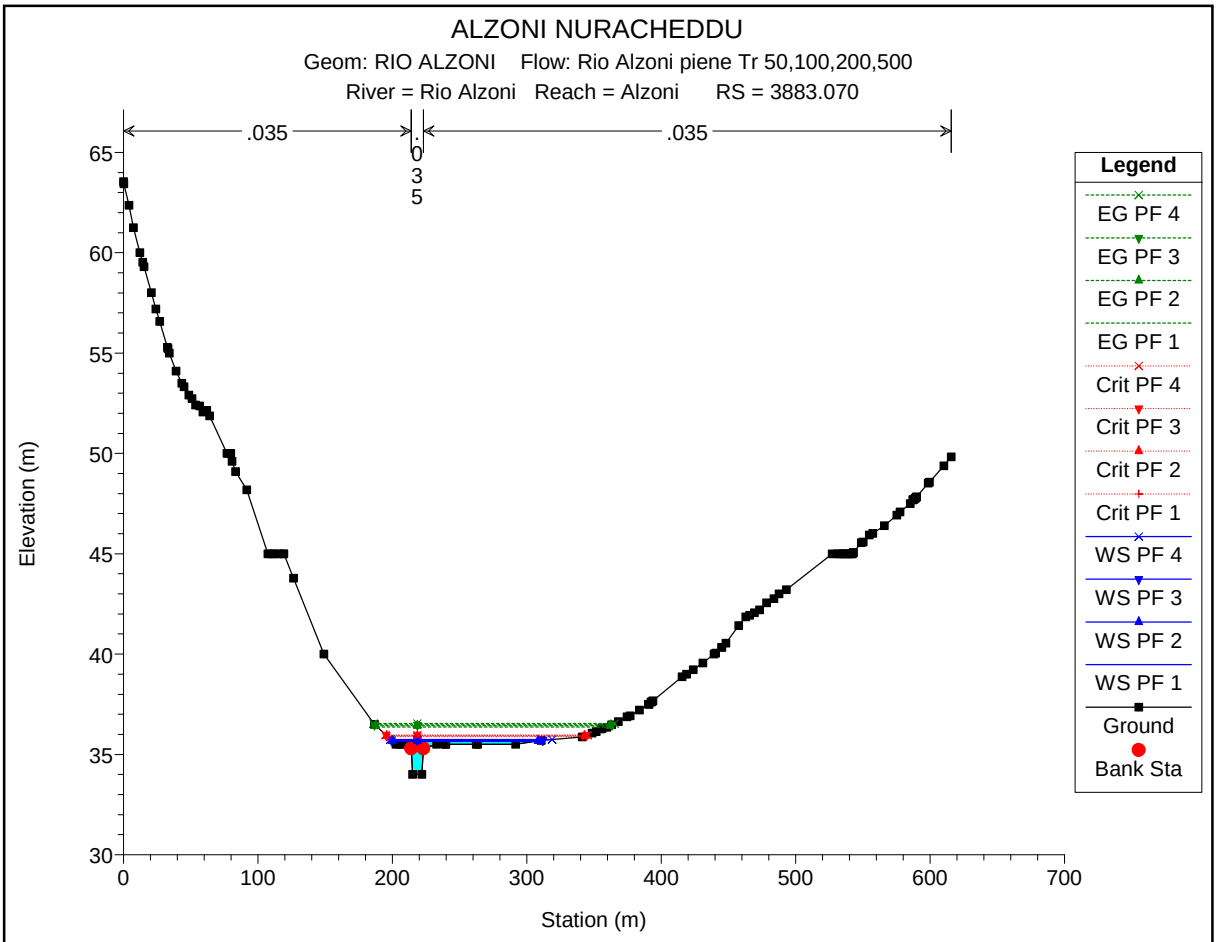

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 5386.908
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

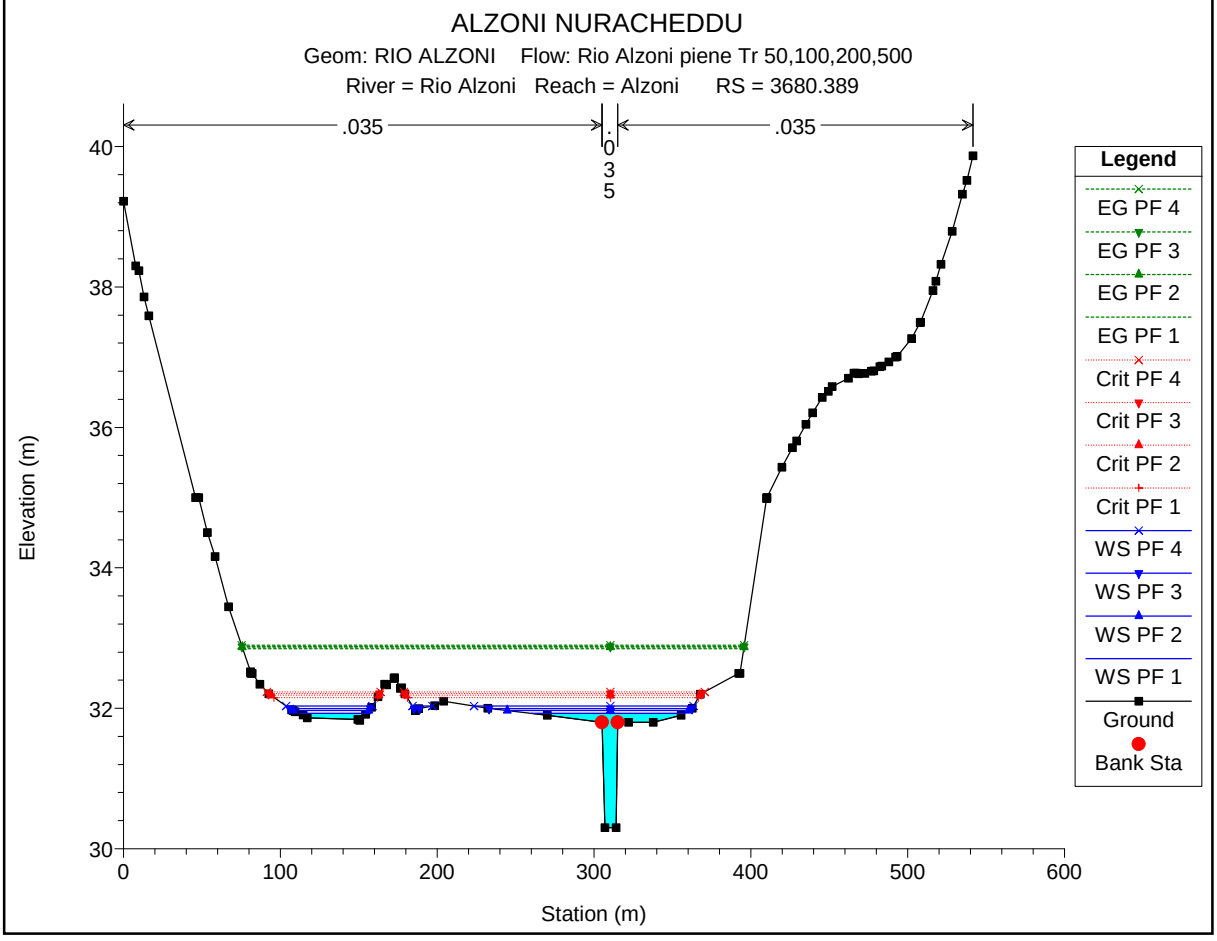

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 5214.803
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
WS PF 4
Crit PF 2
WS PF 3
Crit PF 1
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 5070.013
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

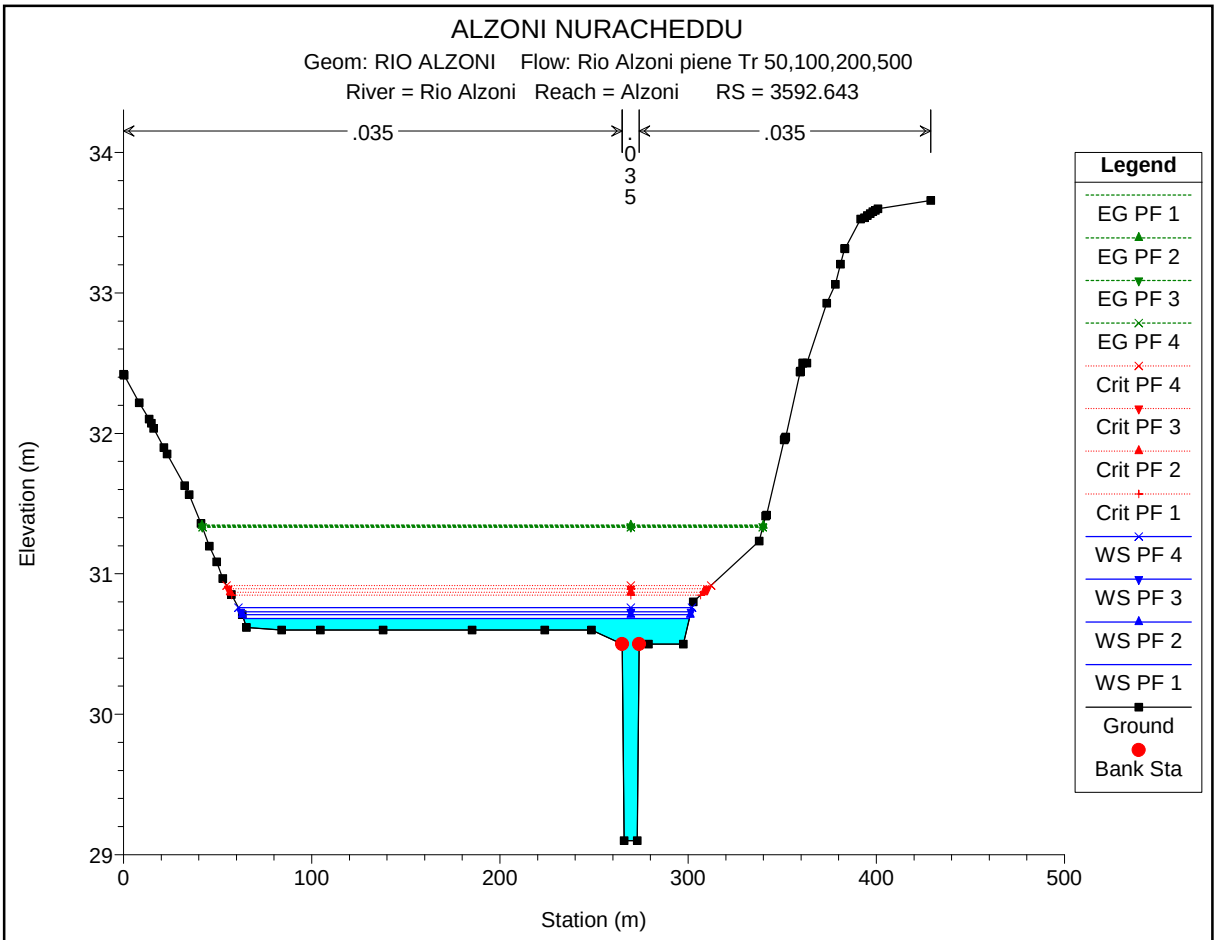

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 4818.034
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 4513.260
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

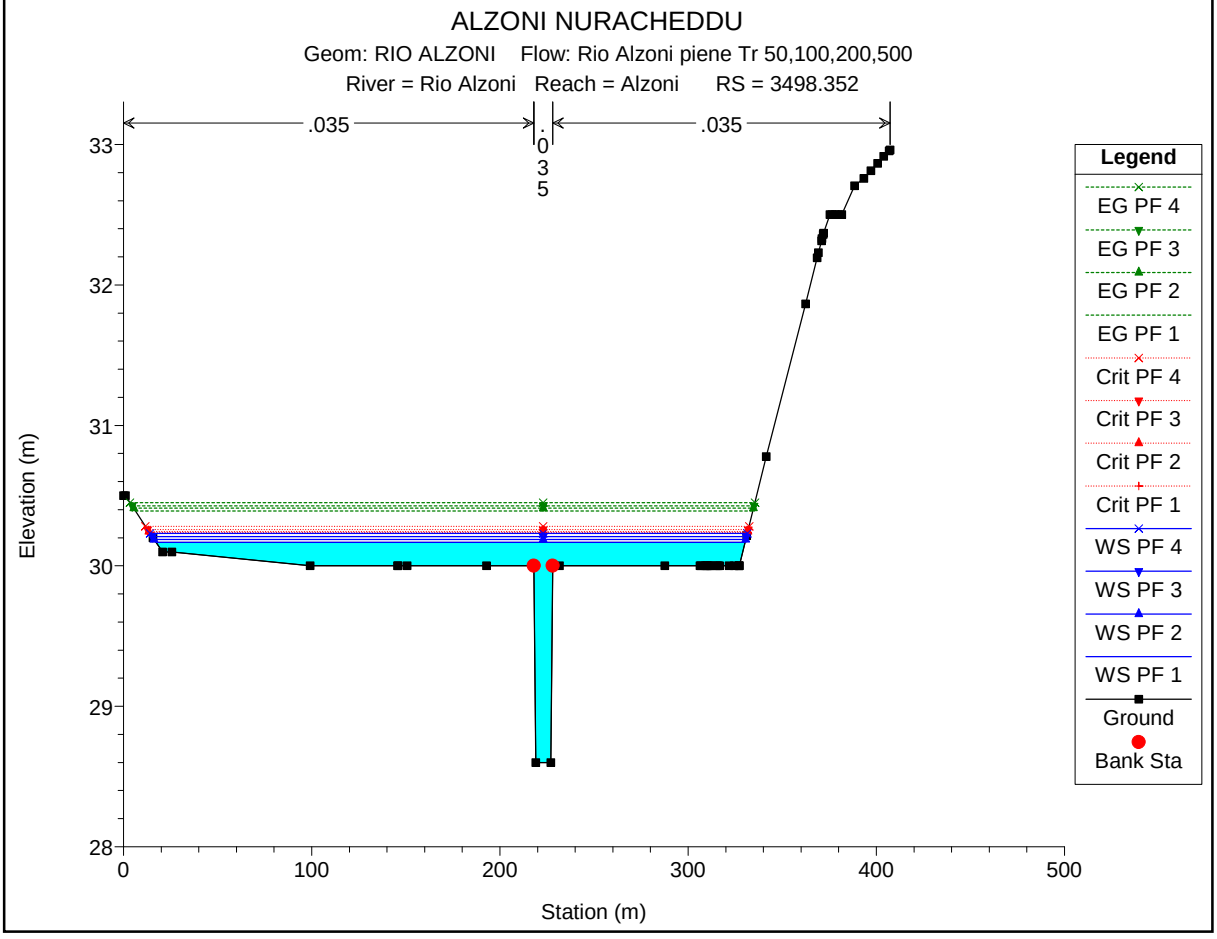

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 4384.917
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

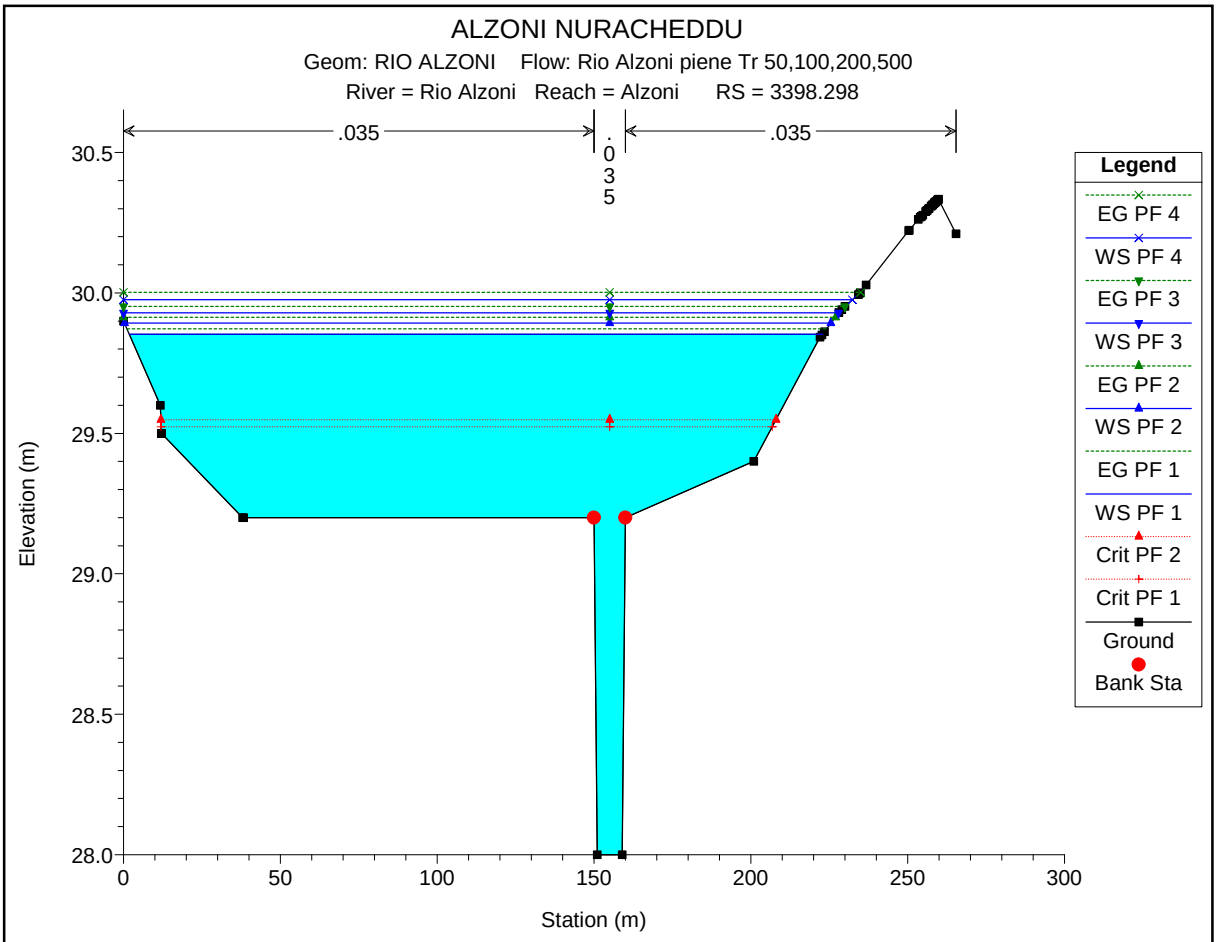

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 4171.020
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

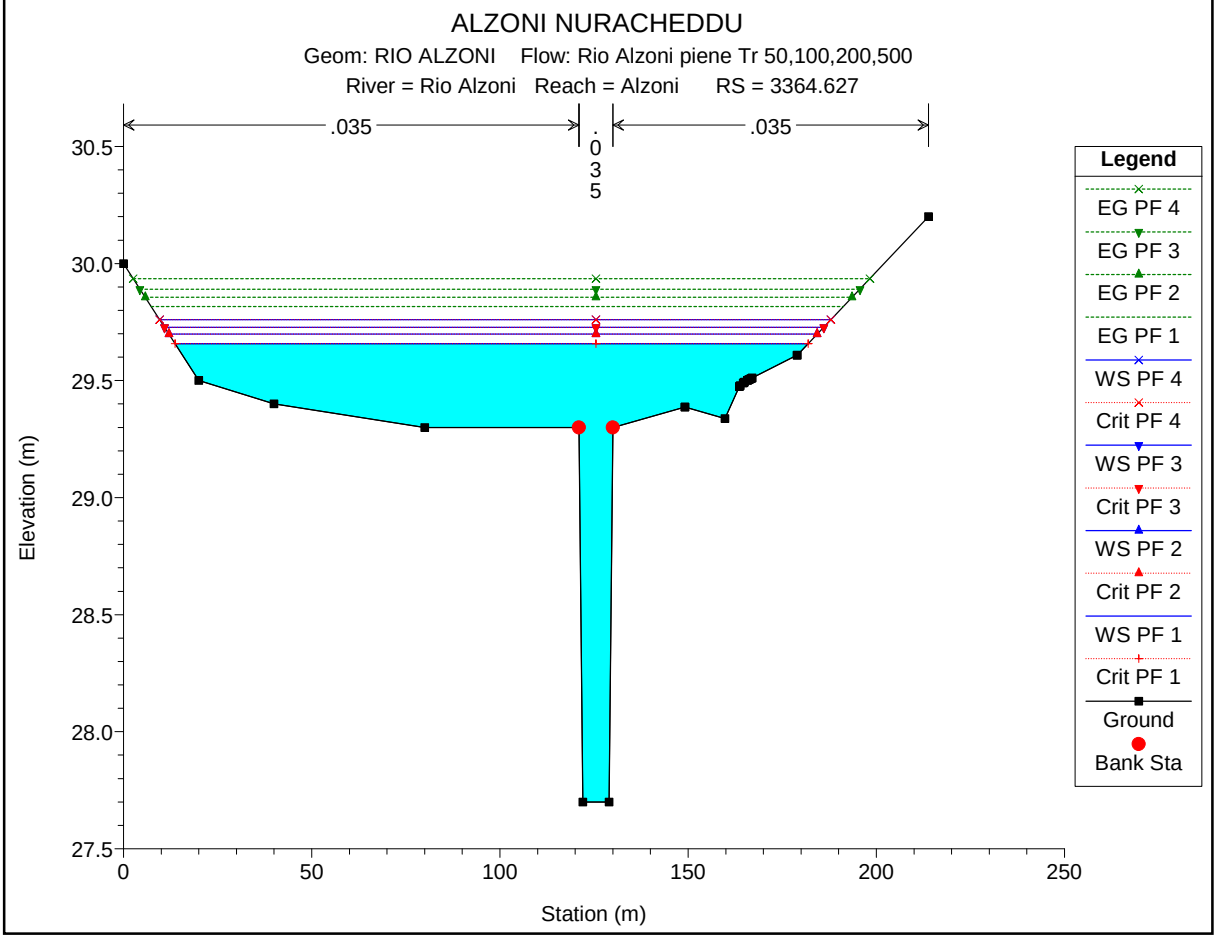

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3883.070
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

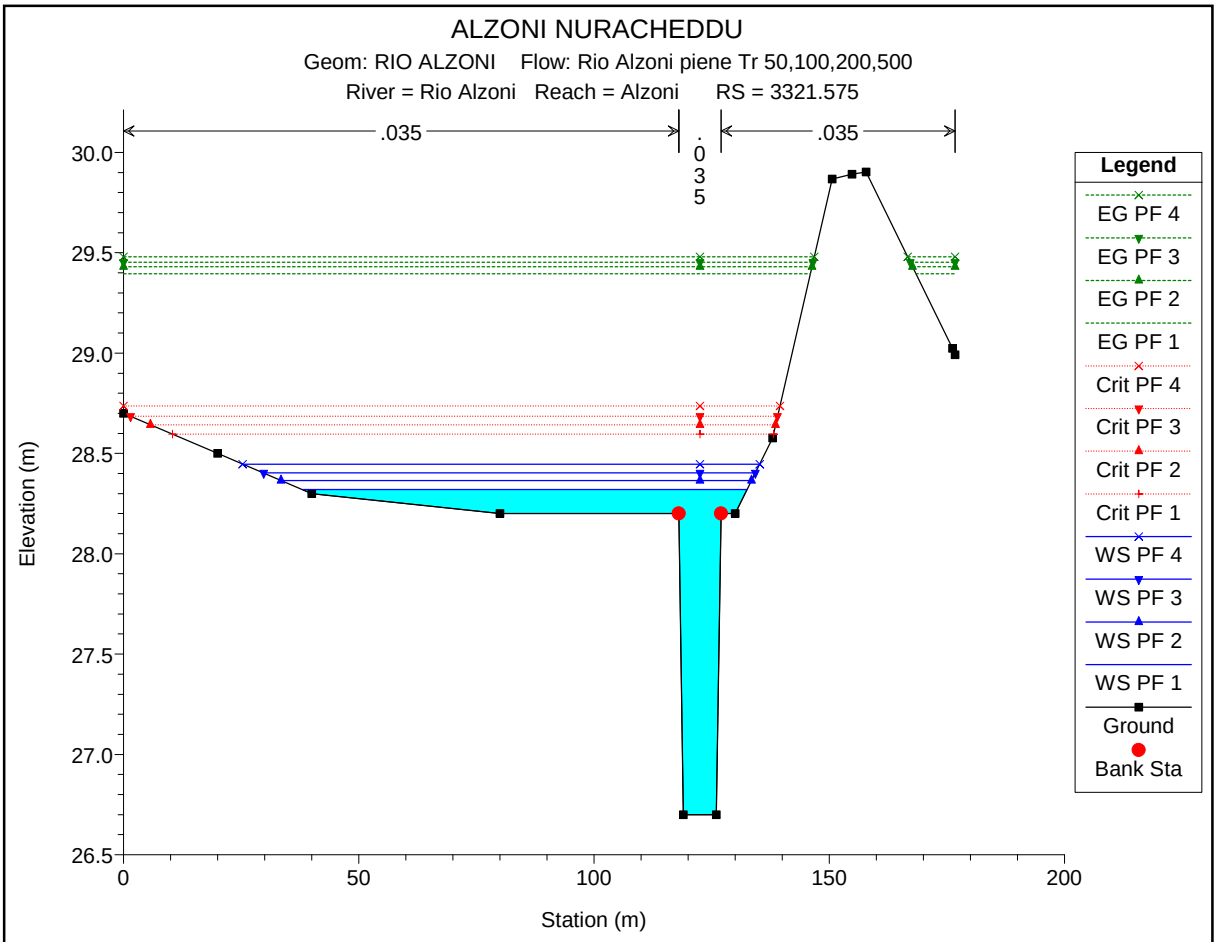

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3680.389
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

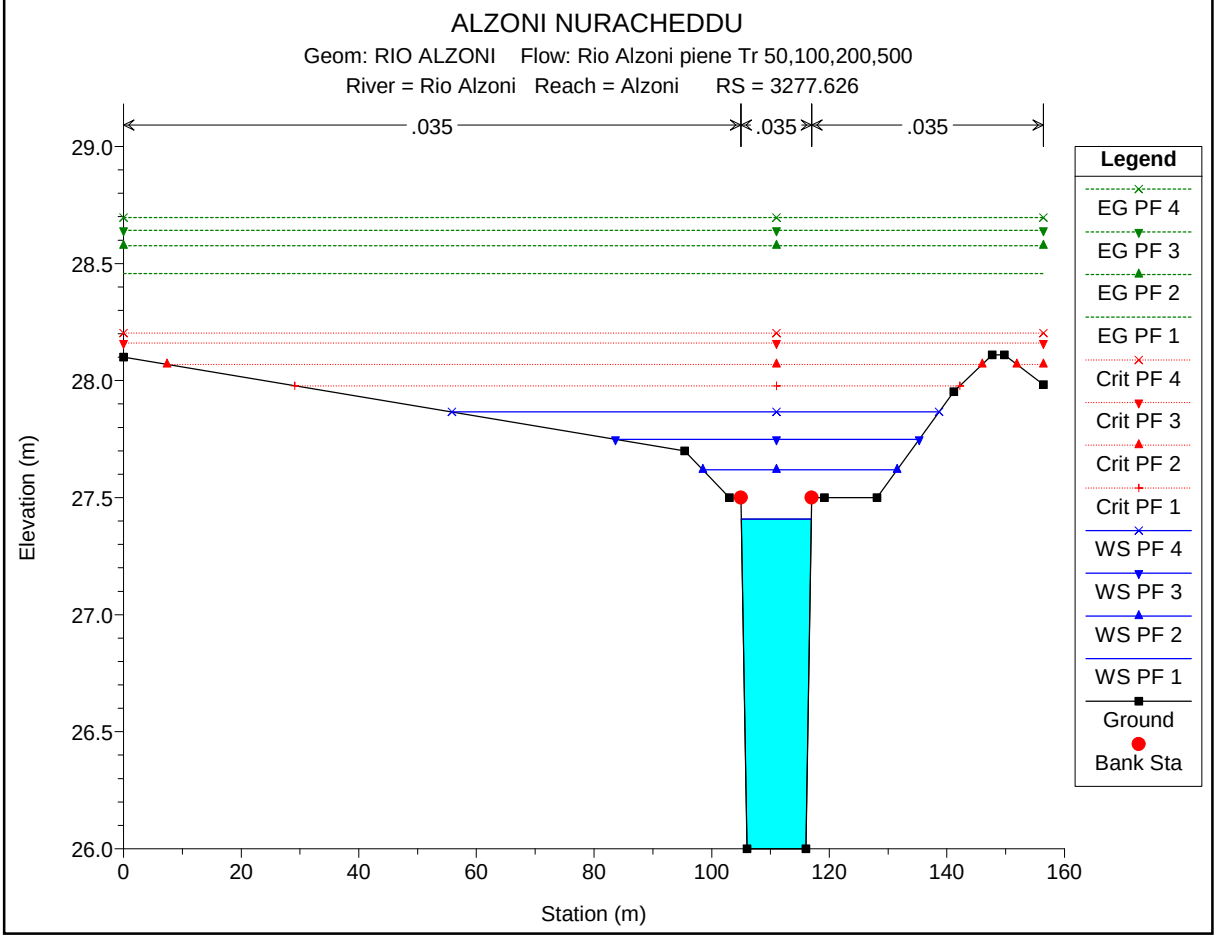

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3592.643
.035
.035
.035
Legend
EG PF 1
EG PF 2
EG PF 3
EG PF 4
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
34
33
32
31
30
29
0
100
200
300
400
500

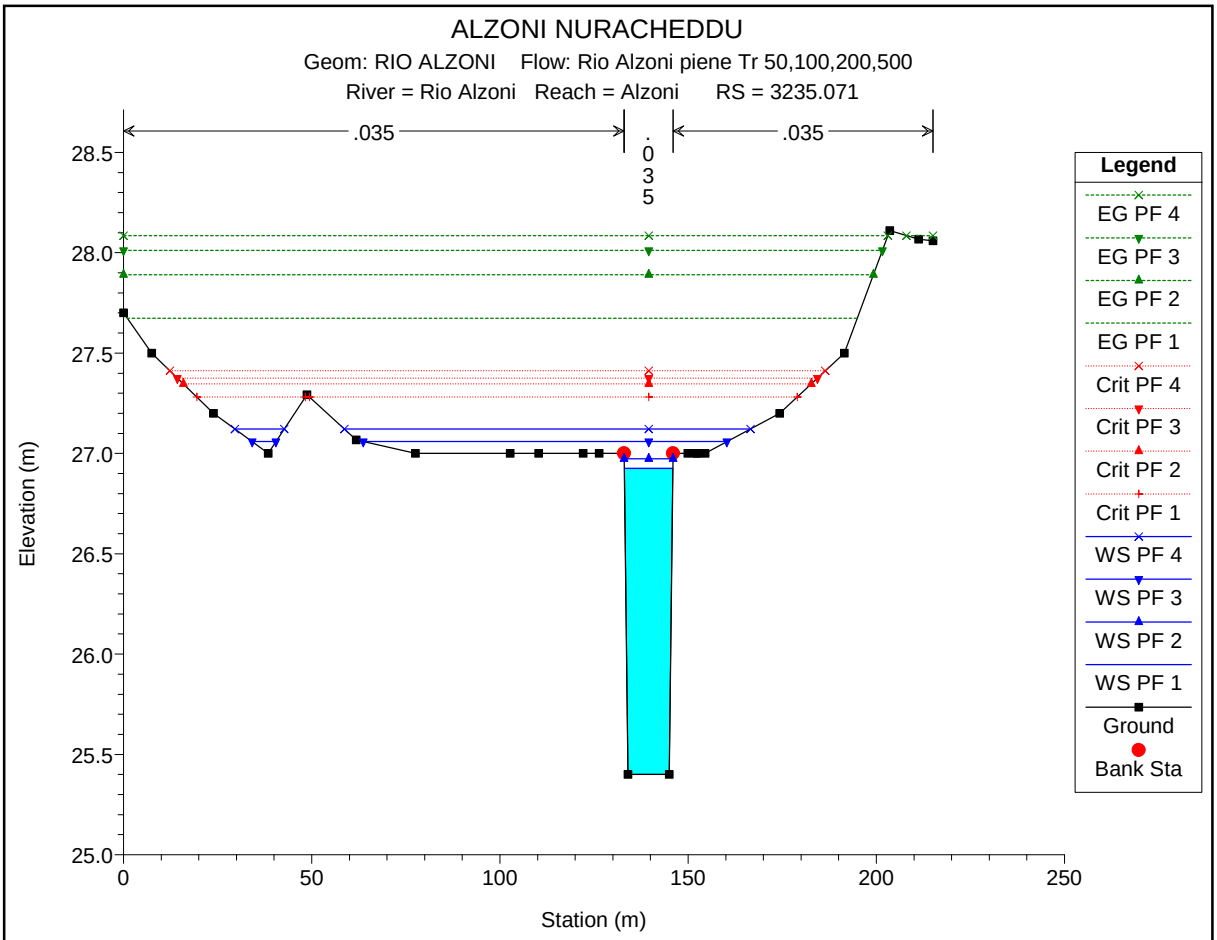

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3498.352
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
33
32
31
30
29
28
0
100
200
300
400
500

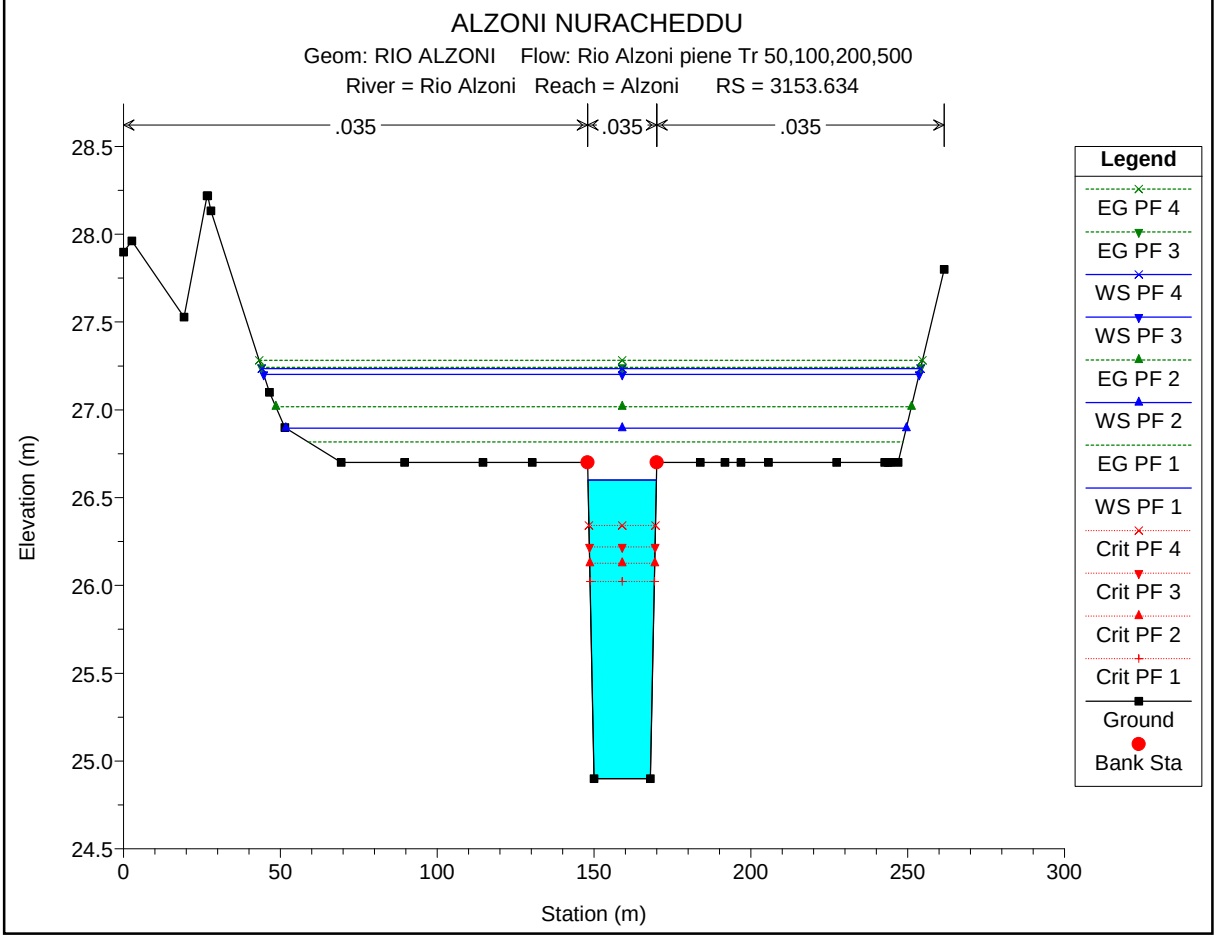

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3398.298
.035
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

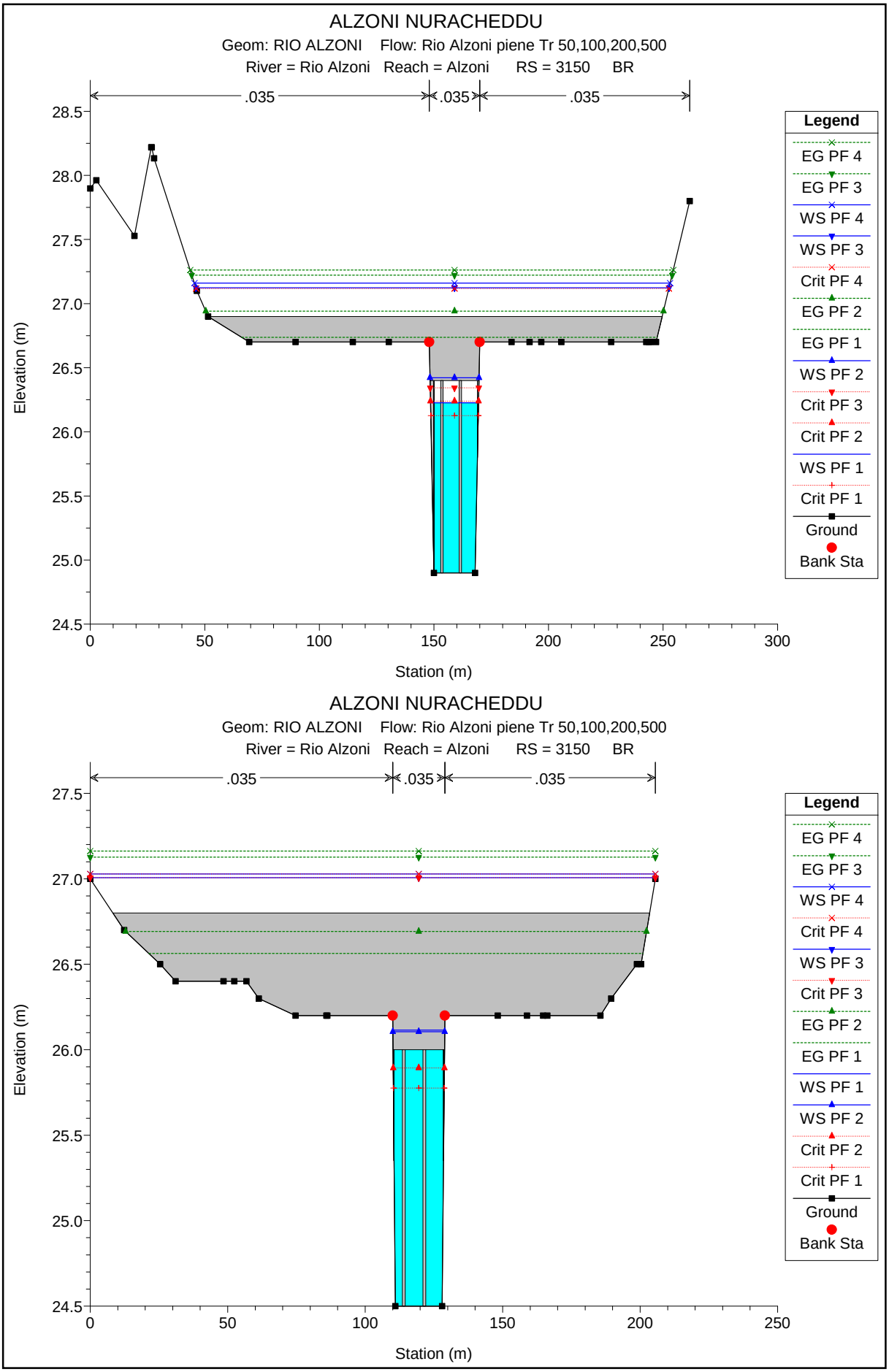

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3364.627
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

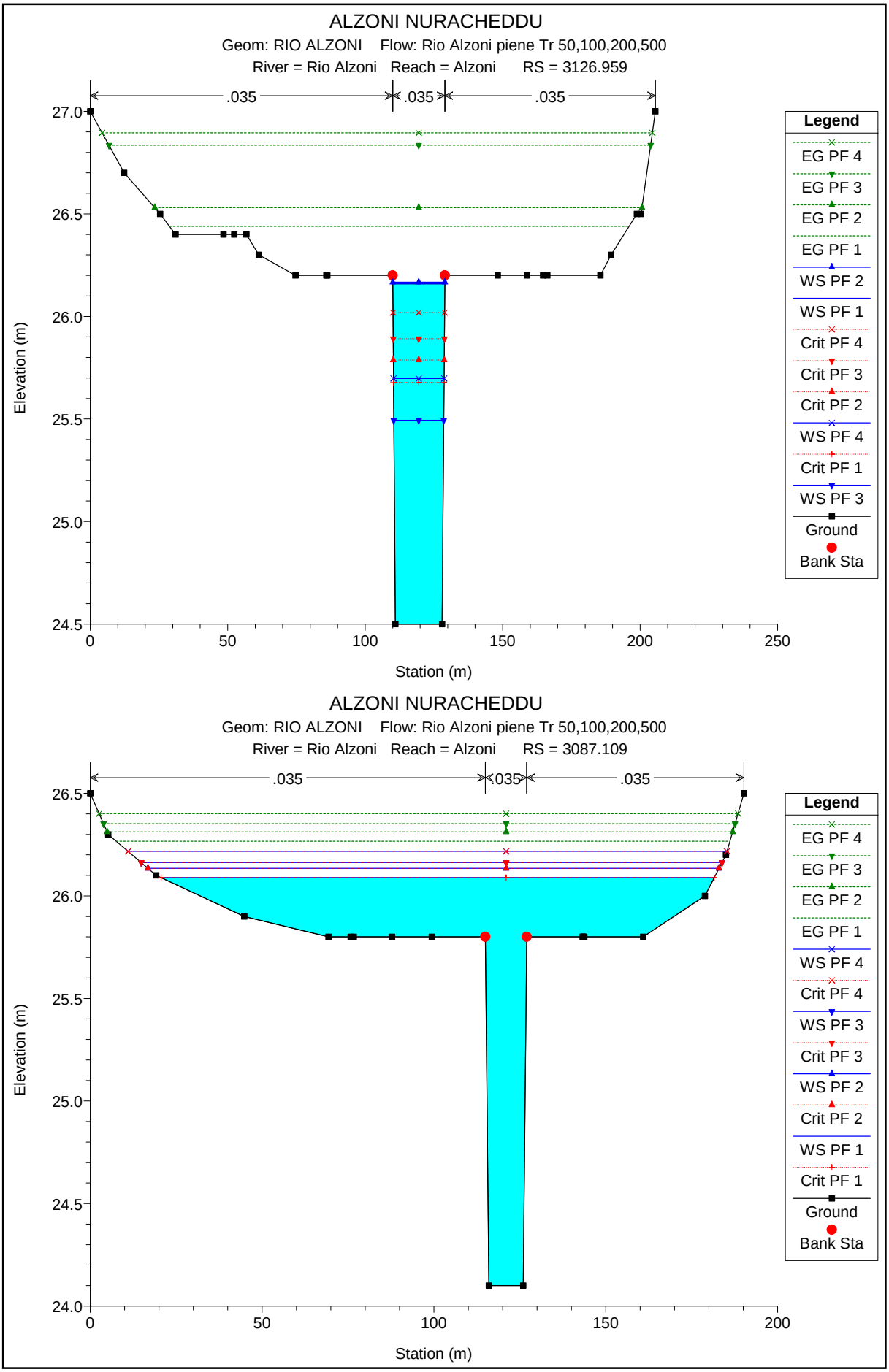

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3321.575
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta

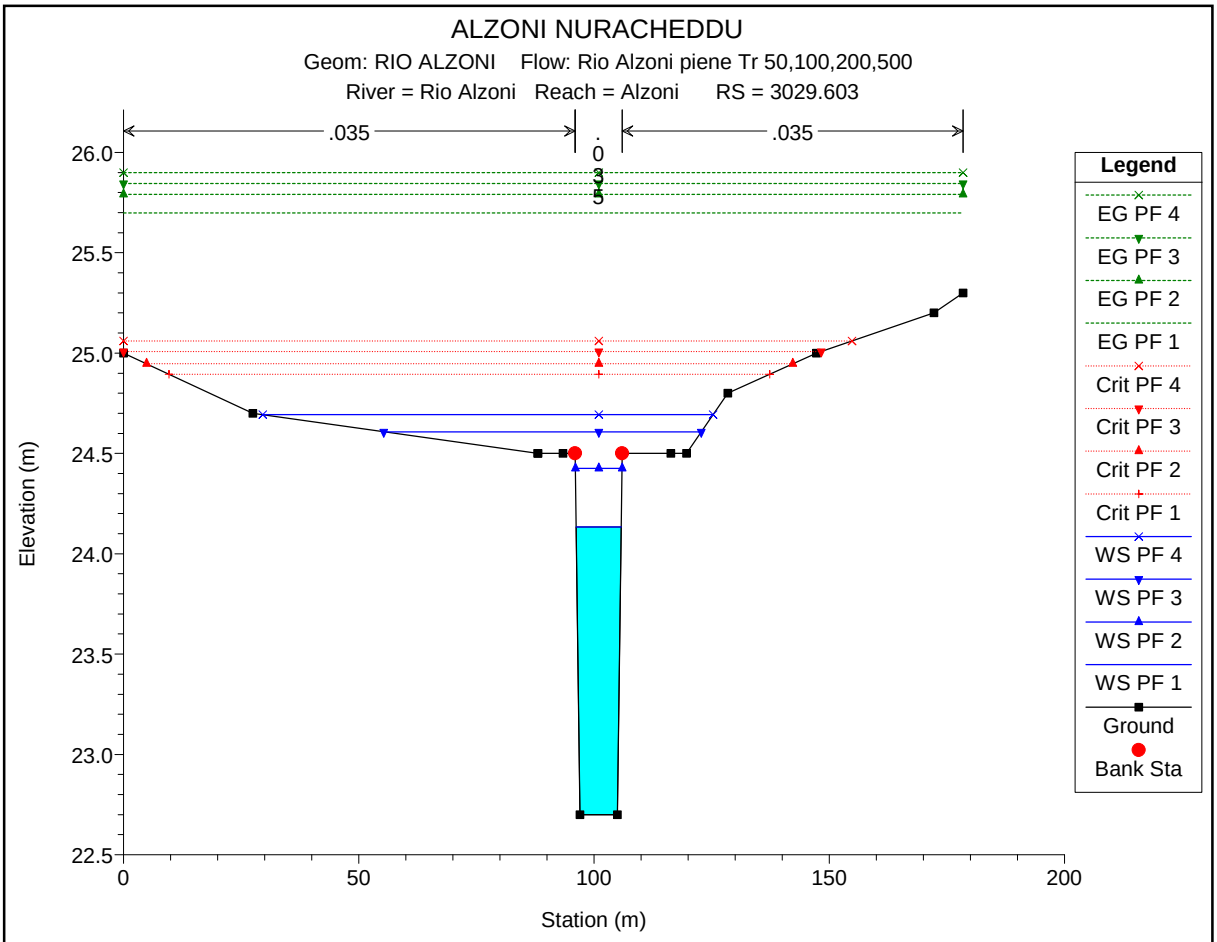

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3277.626
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta

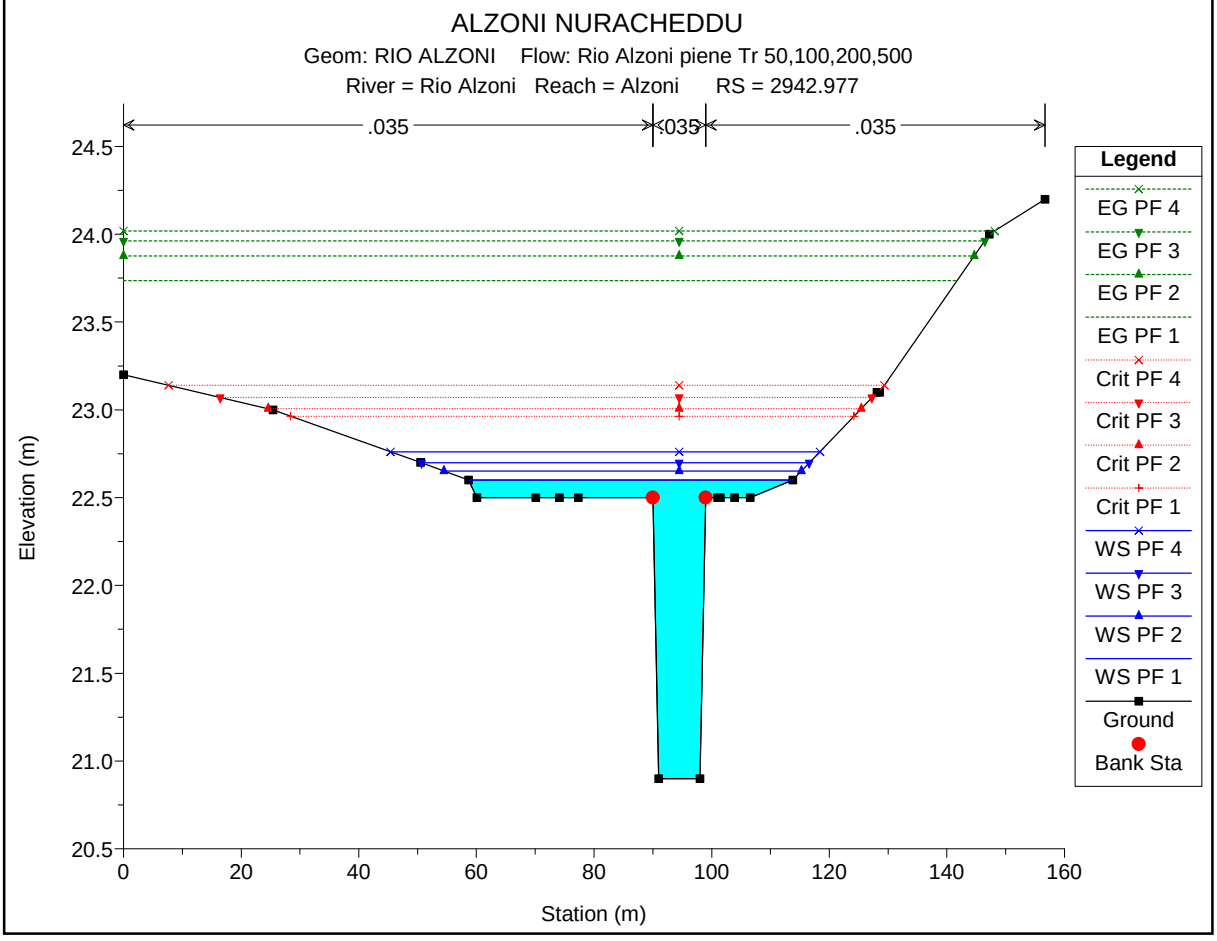

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3235.071
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

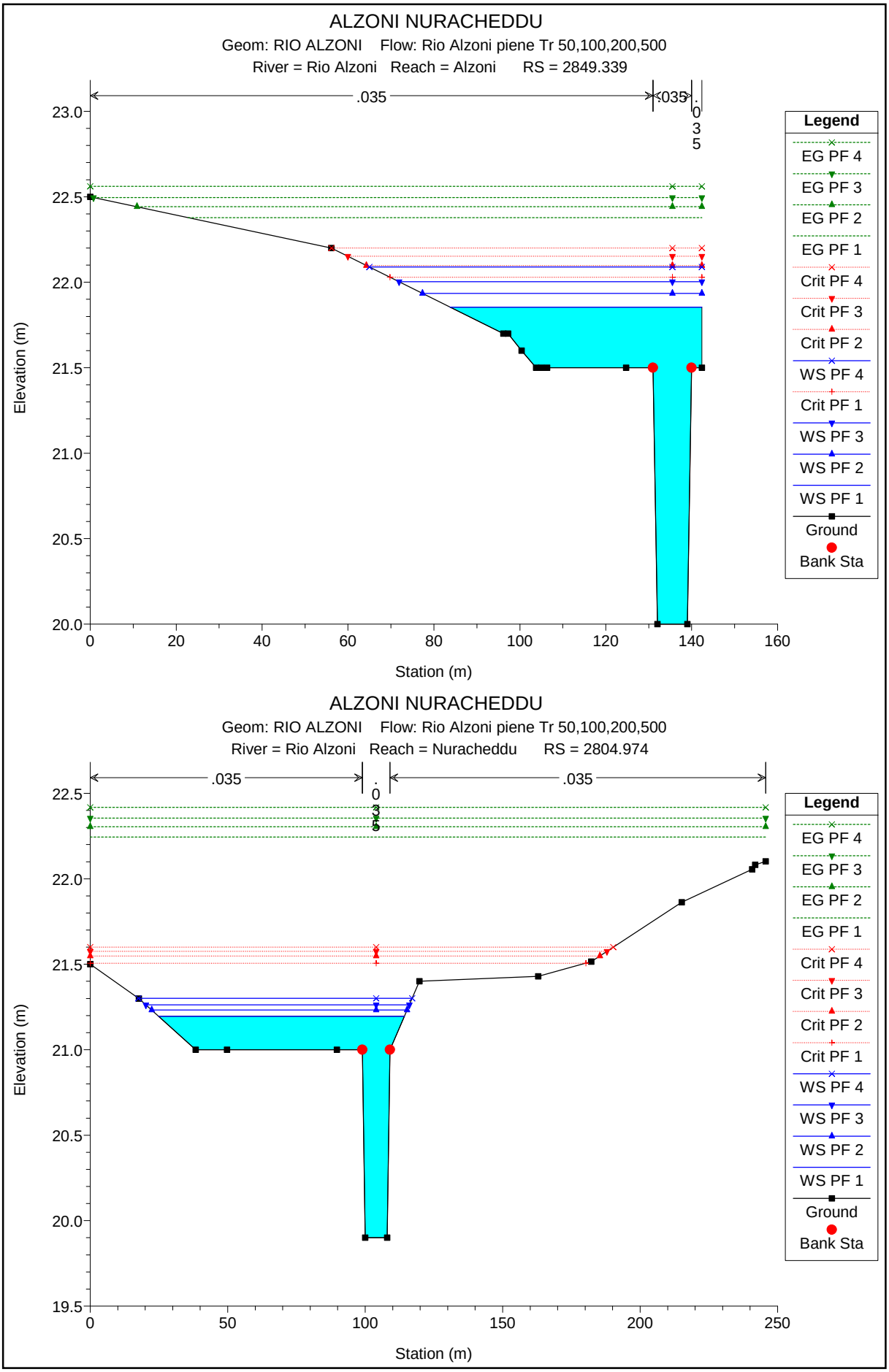

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3153.634
.035
.035
.035
Legend
EG PF 4
EG PF 3
WS PF 4
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

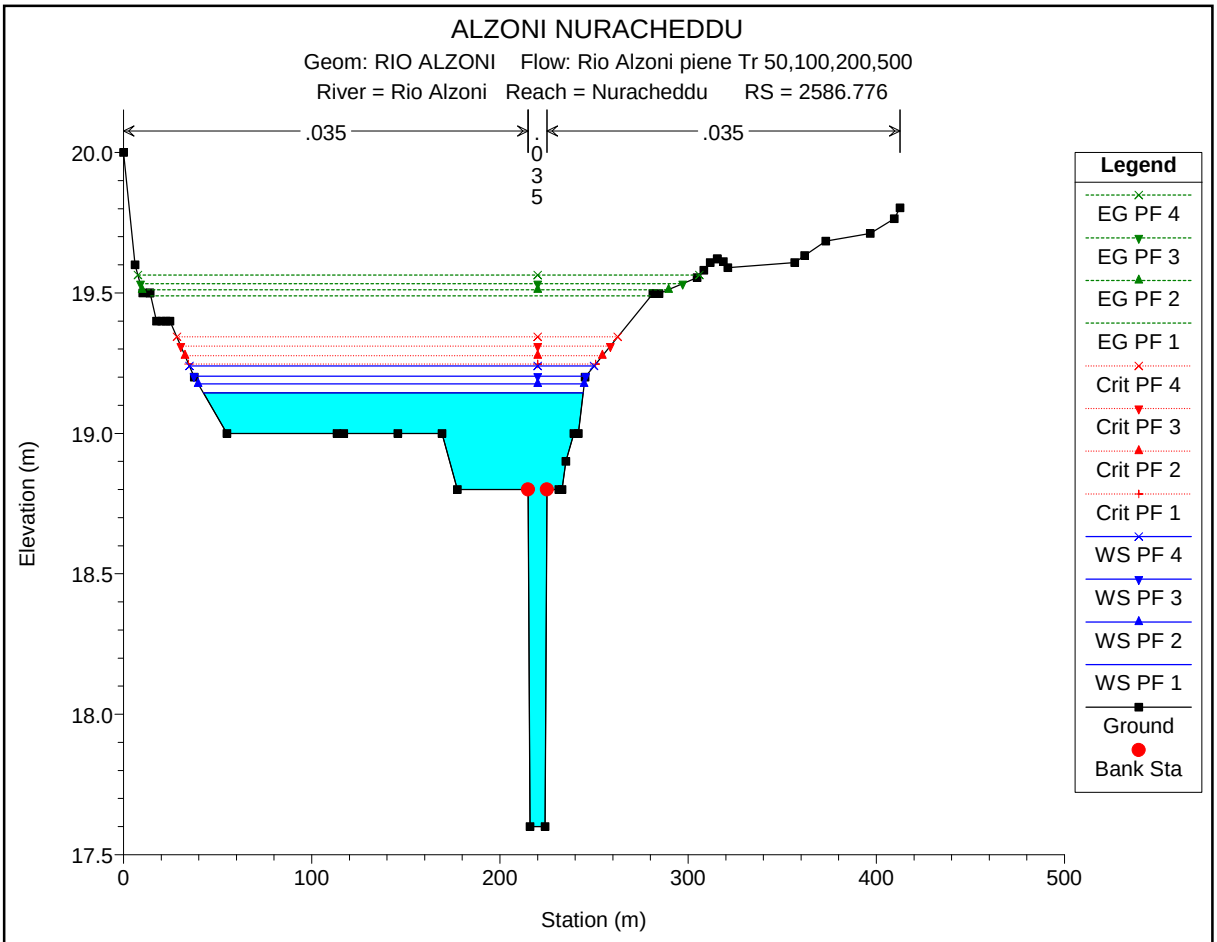

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3150 BR
.035
.035
.035
Legend
EG PF 4
EG PF 3
WS PF 4
WS PF 3
Crit PF 4
EG PF 2
EG PF 1
WS PF 2
Crit PF 3
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3150 BR
.035
.035
.035
Legend
EG PF 4
EG PF 3
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
EG PF 2
EG PF 1
WS PF 1
WS PF 2
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

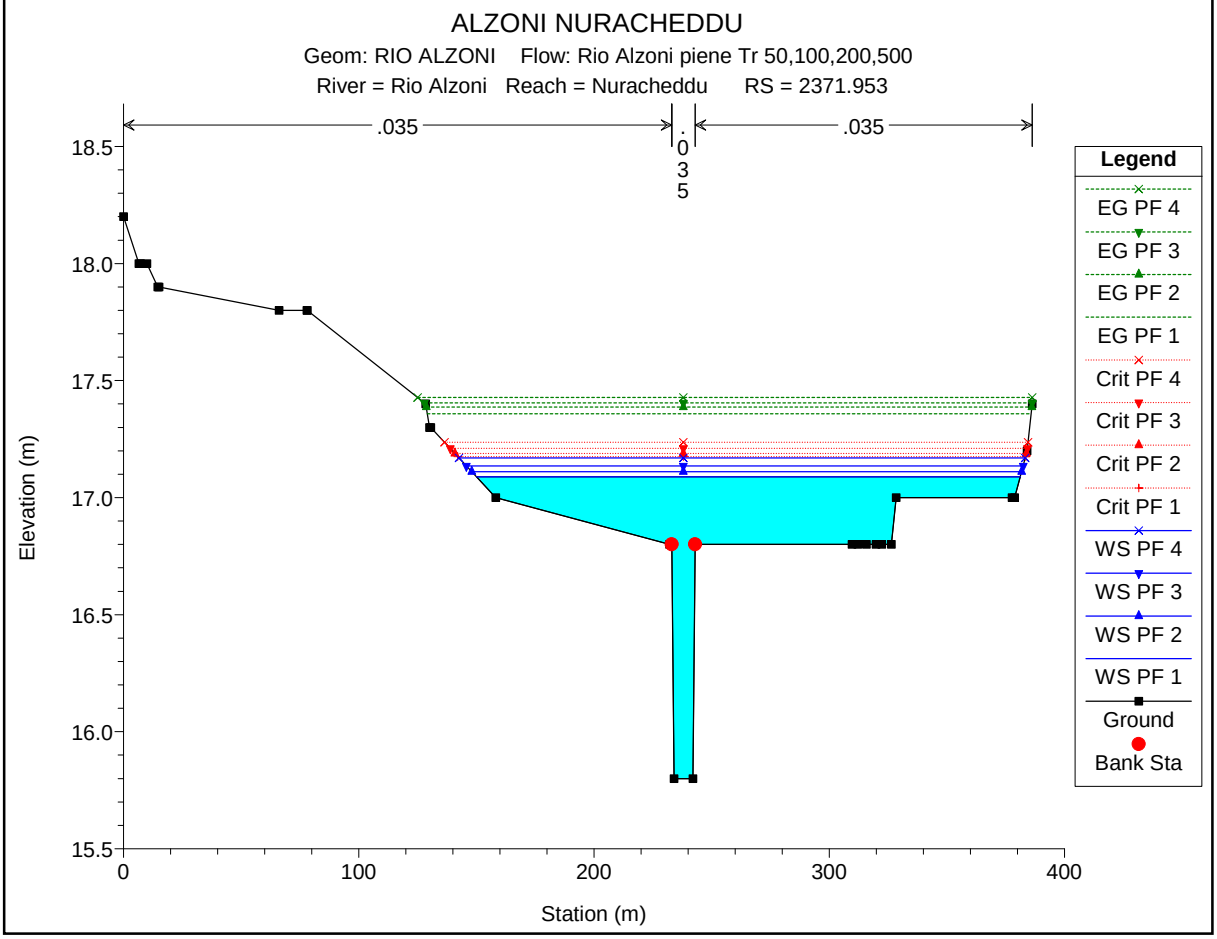

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3126.959
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 2
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
WS PF 4
Crit PF 1
WS PF 3
Ground
Bank Sta
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3087.109
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta

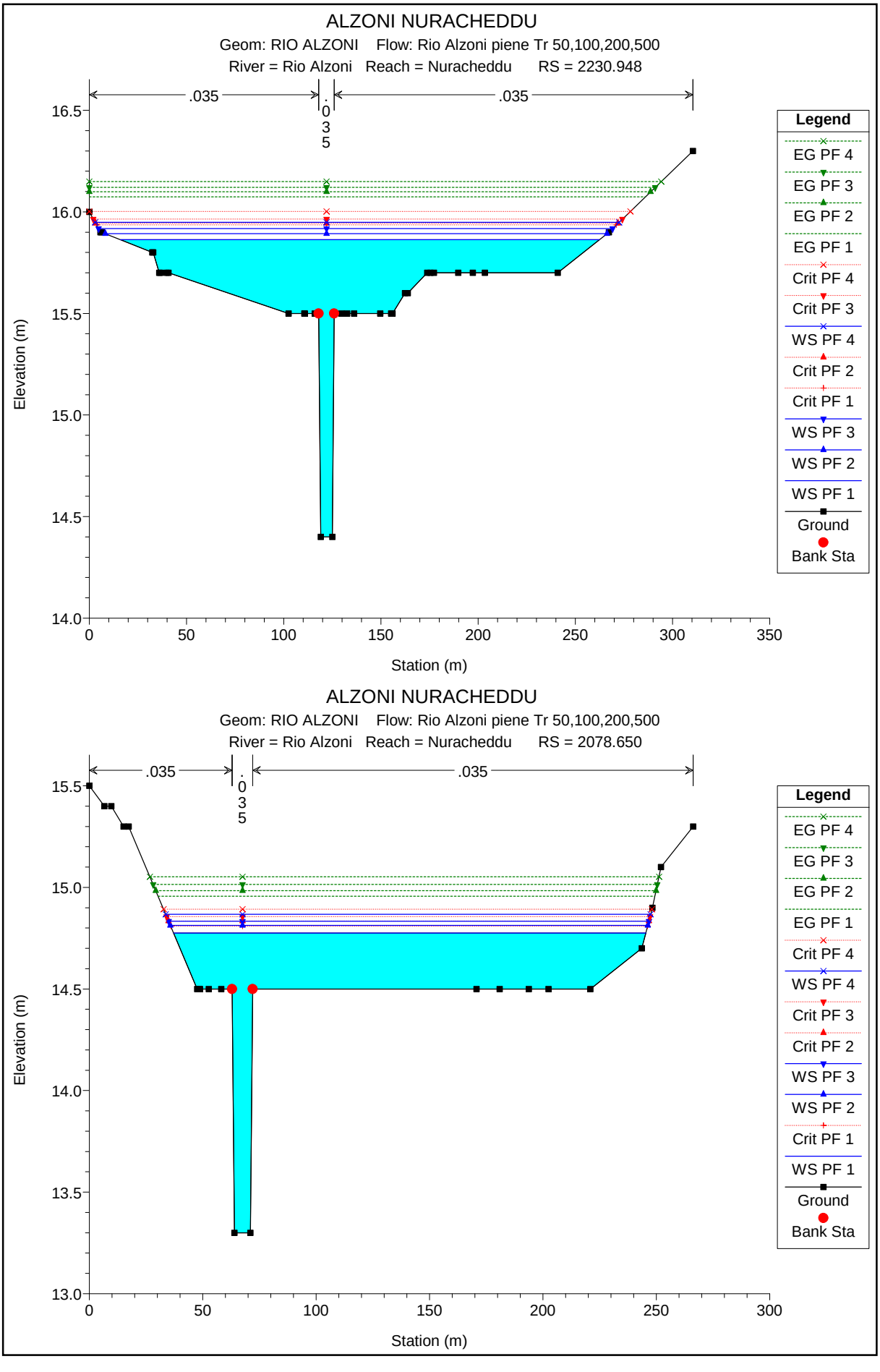

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 3029.603
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

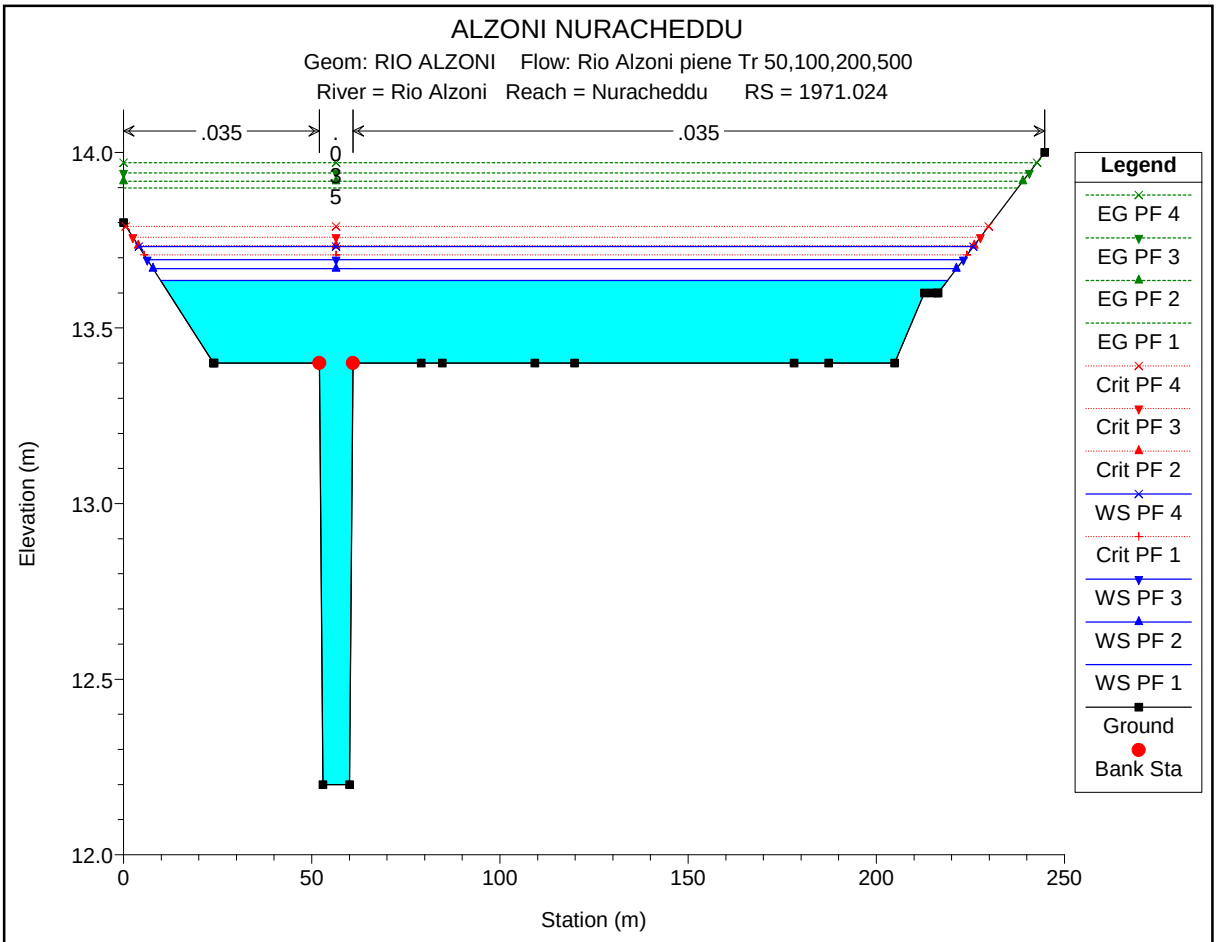

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 2942.977
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

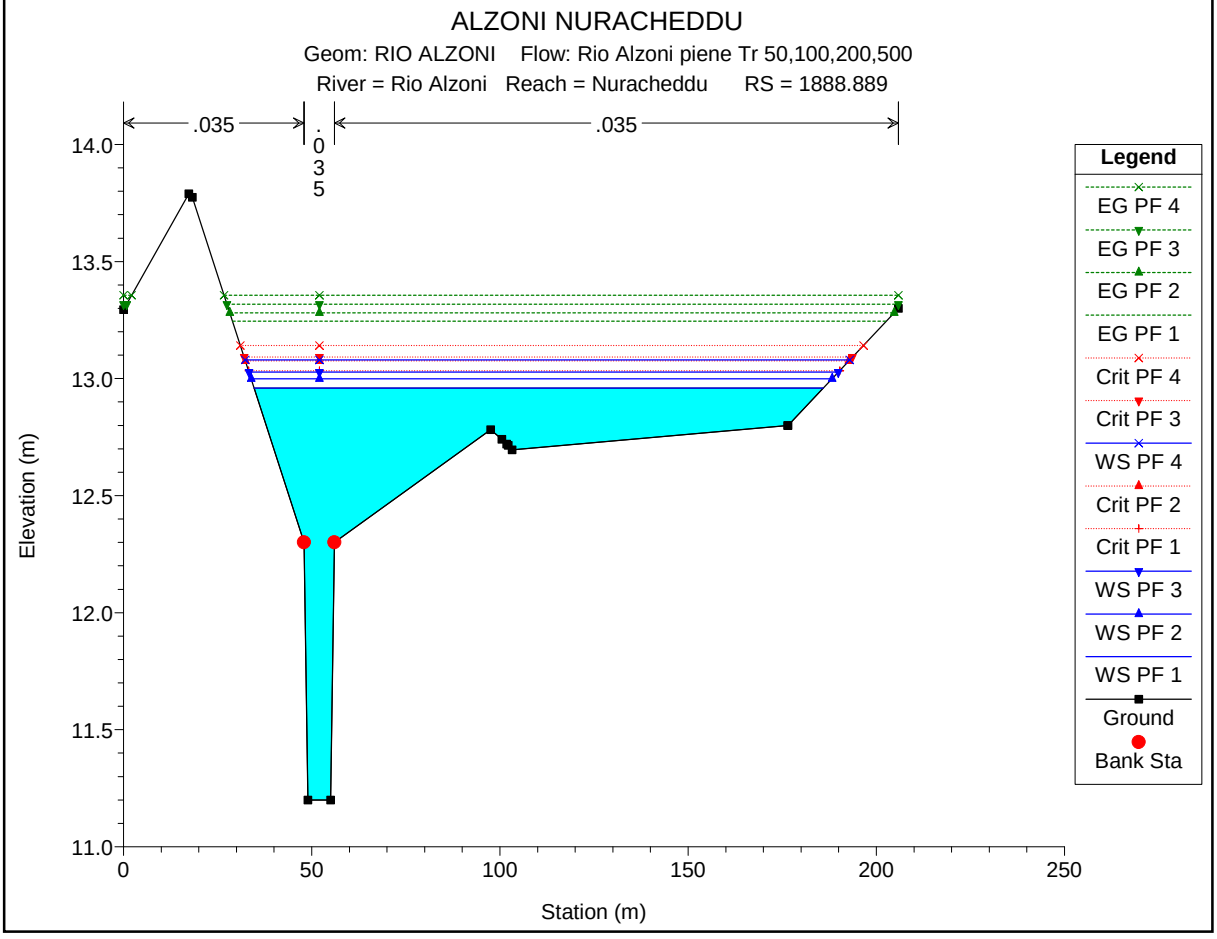

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Alzoni RS = 2849.339
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
WS PF 4
Crit PF 1
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Nuracheddu RS = 2804.974
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

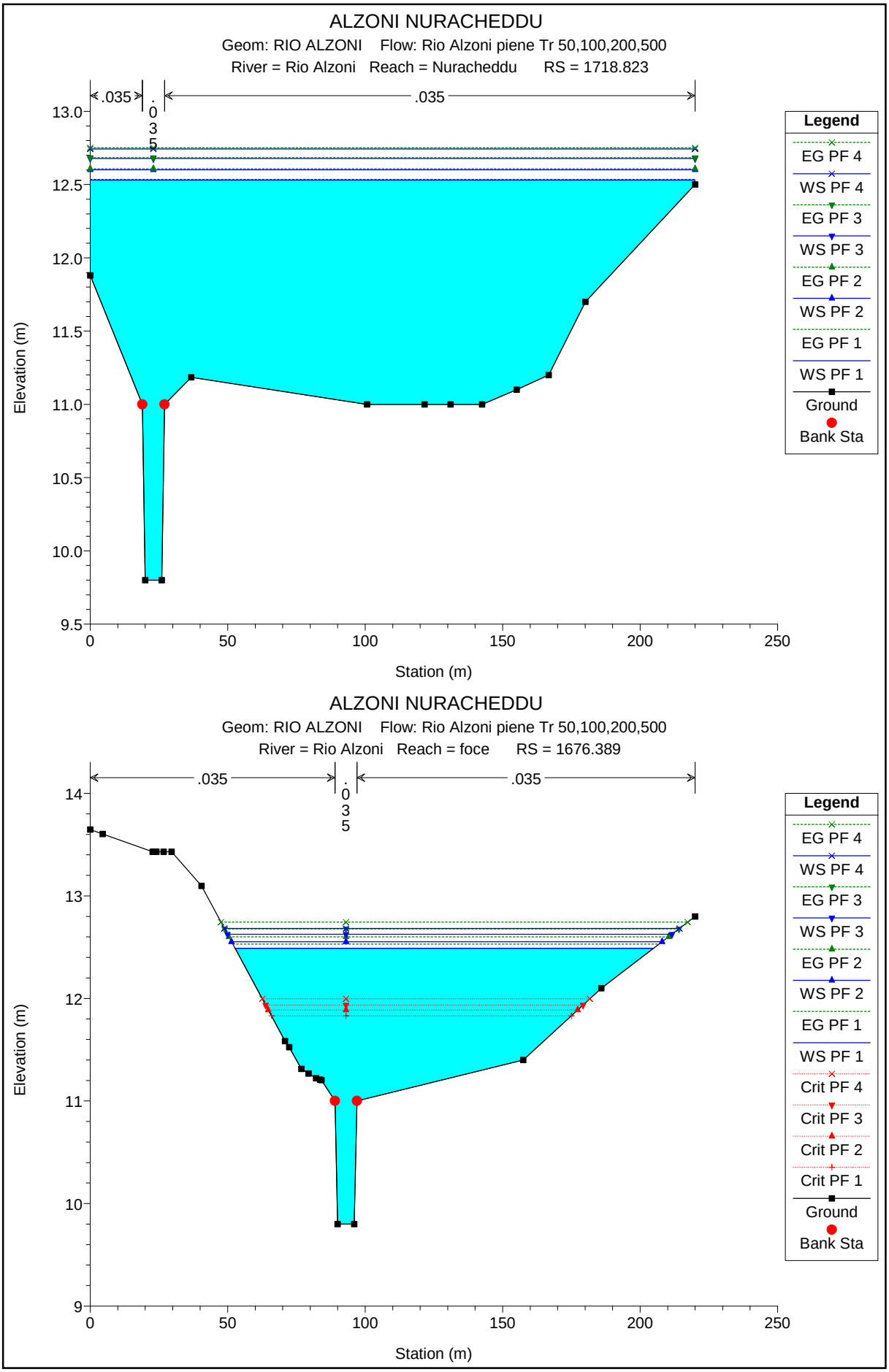

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Nuracheddu RS = 2586.776
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
20.0
19.5
19.0
18.5
18.0
17.5
0
100
200
300
400
500

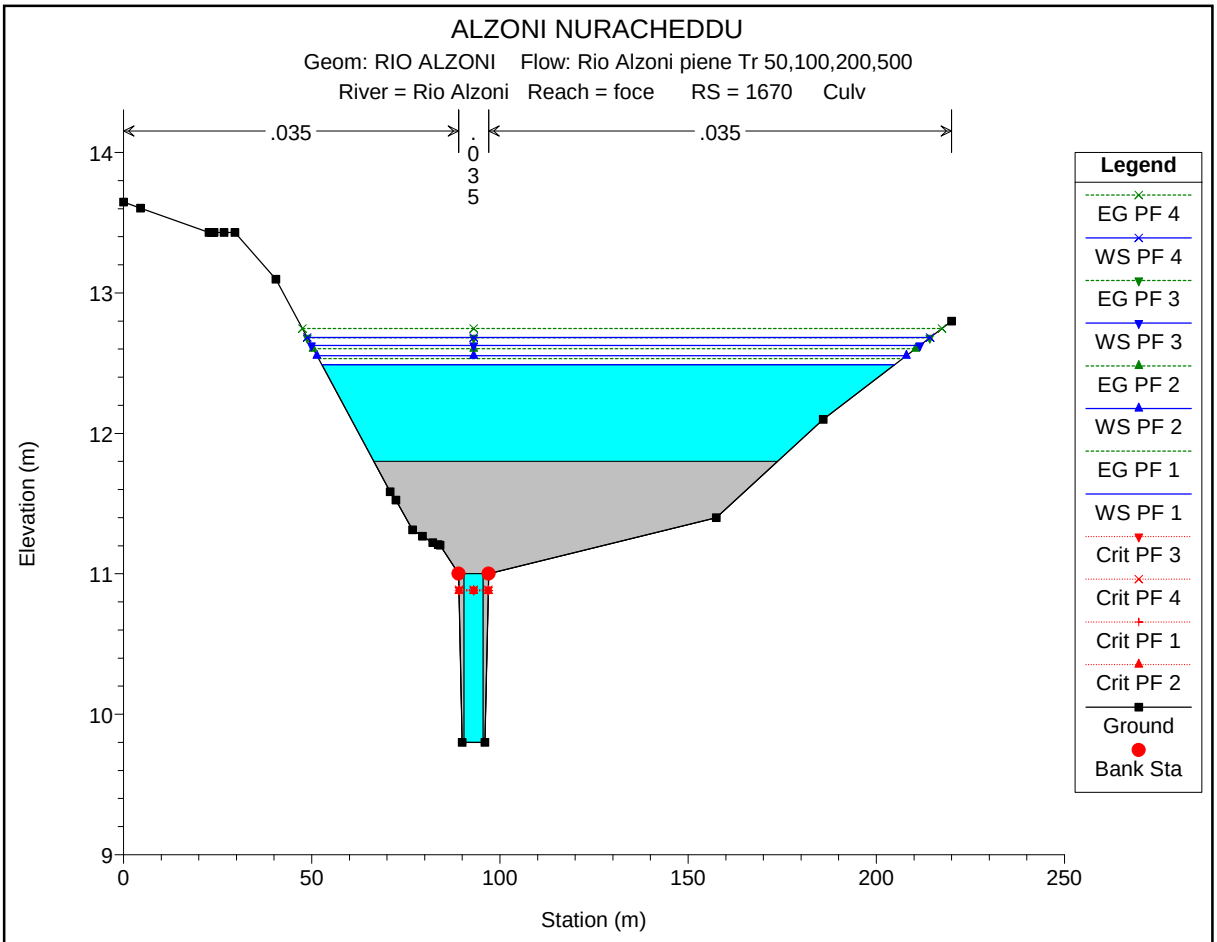

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Nuracheddu RS = 2371.953
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
18.5
18.0
17.5
17.0
16.5
16.0
15.5
0
100
200
300
400

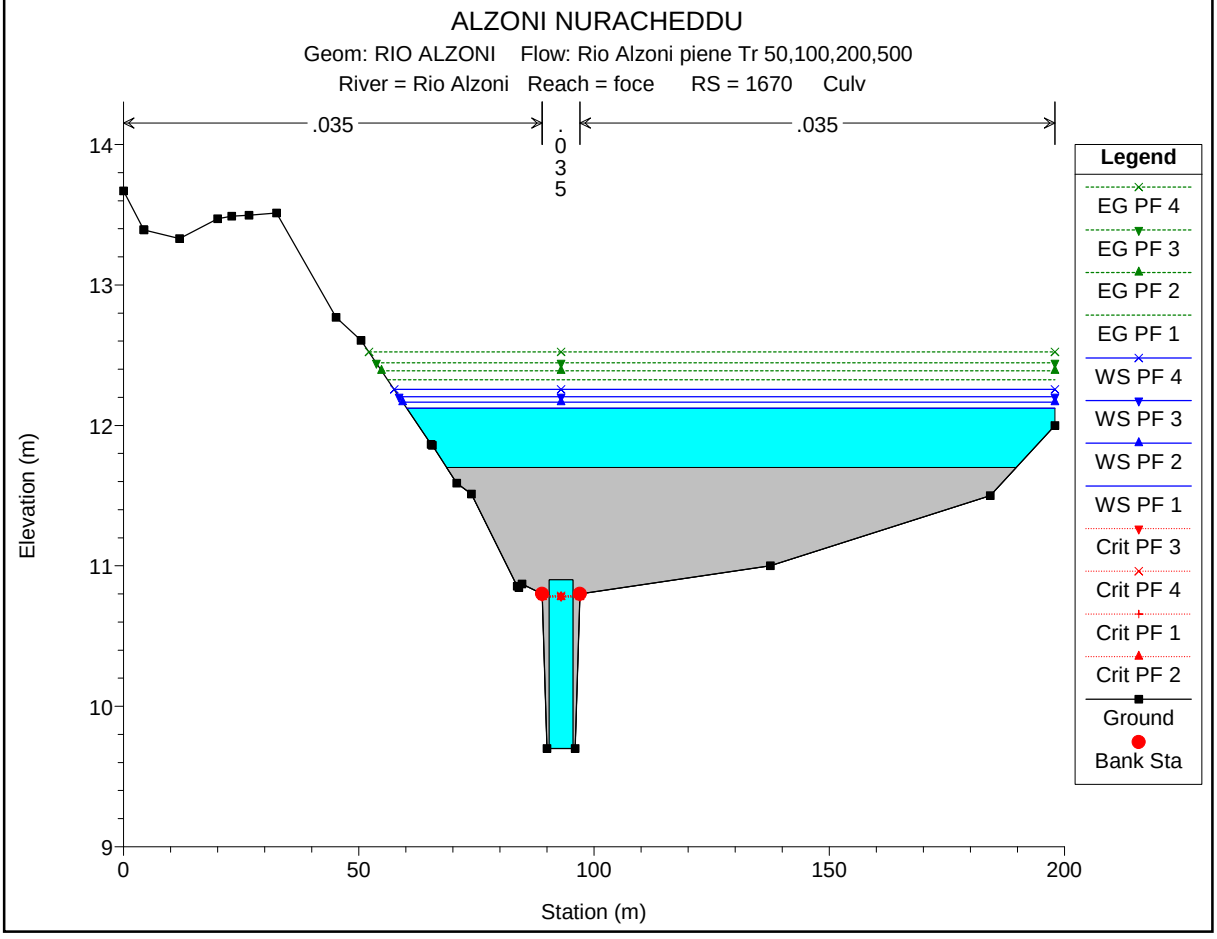

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Nuracheddu RS = 2230.948
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
WS PF 4
Crit PF 2
Crit PF 1
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Nuracheddu RS = 2078.650
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
WS PF 4
Crit PF 3
Crit PF 2
WS PF 3
WS PF 2
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

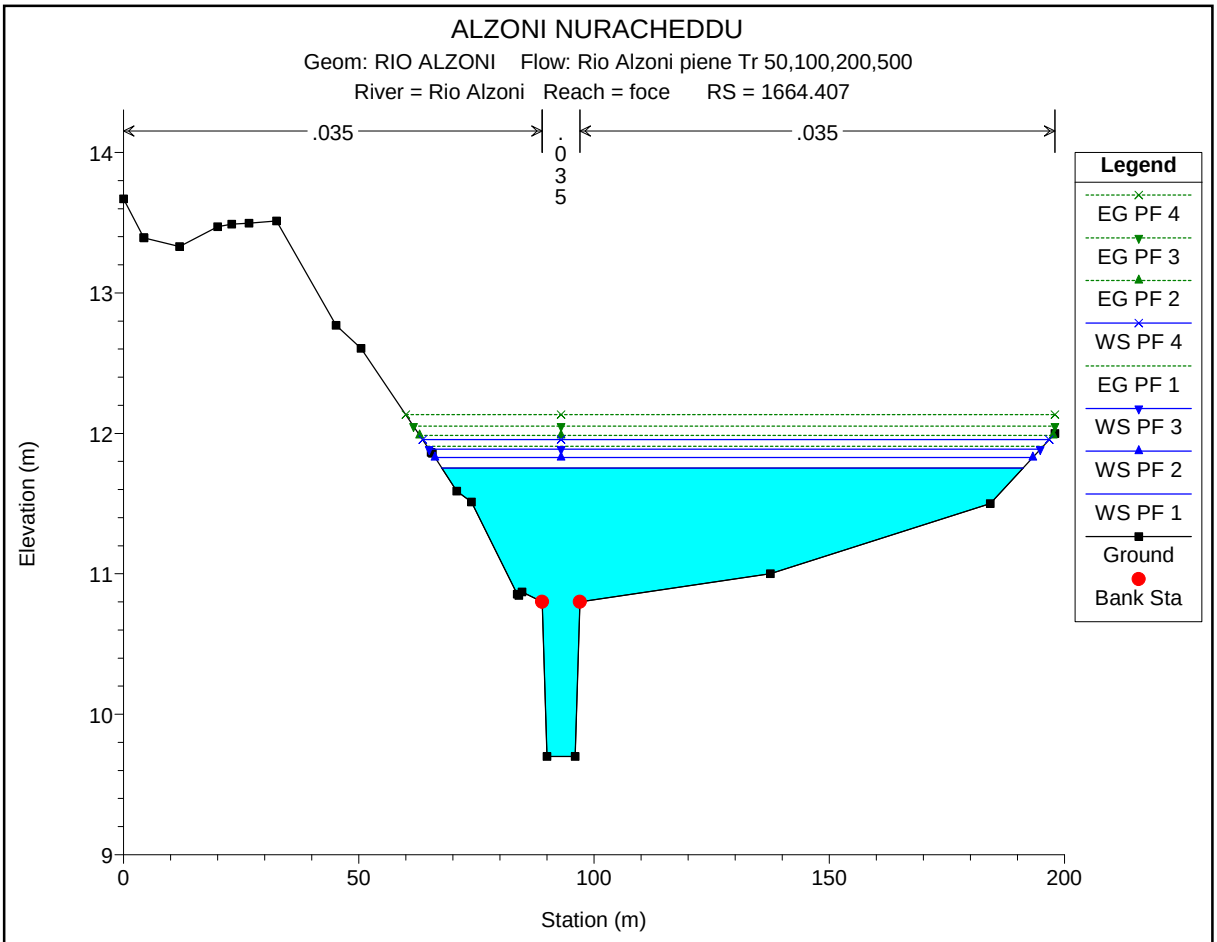

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Nuracheddu RS = 1971.024
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
WS PF 4
Crit PF 1
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

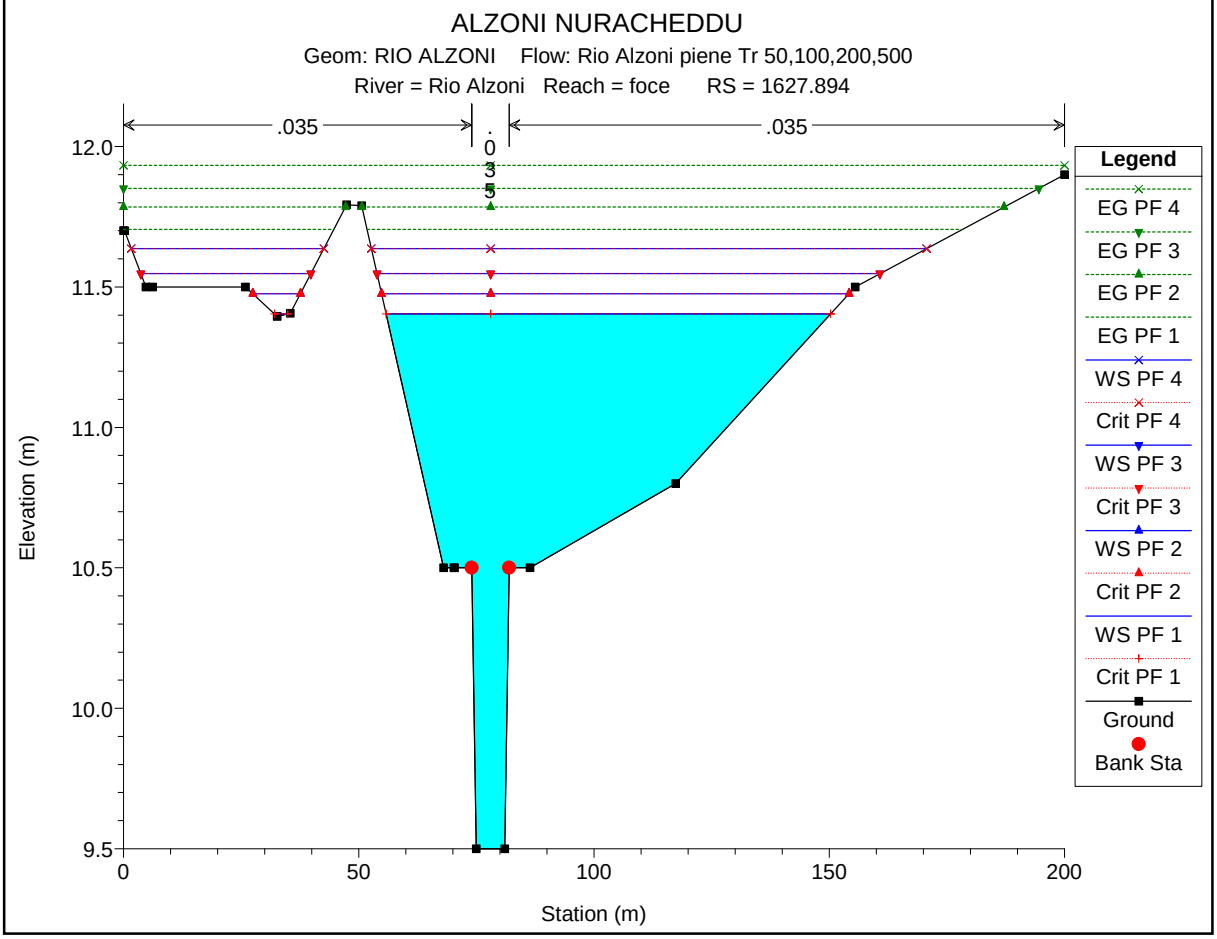

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Nuracheddu RS = 1888.889
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
WS PF 4
Crit PF 2
Crit PF 1
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

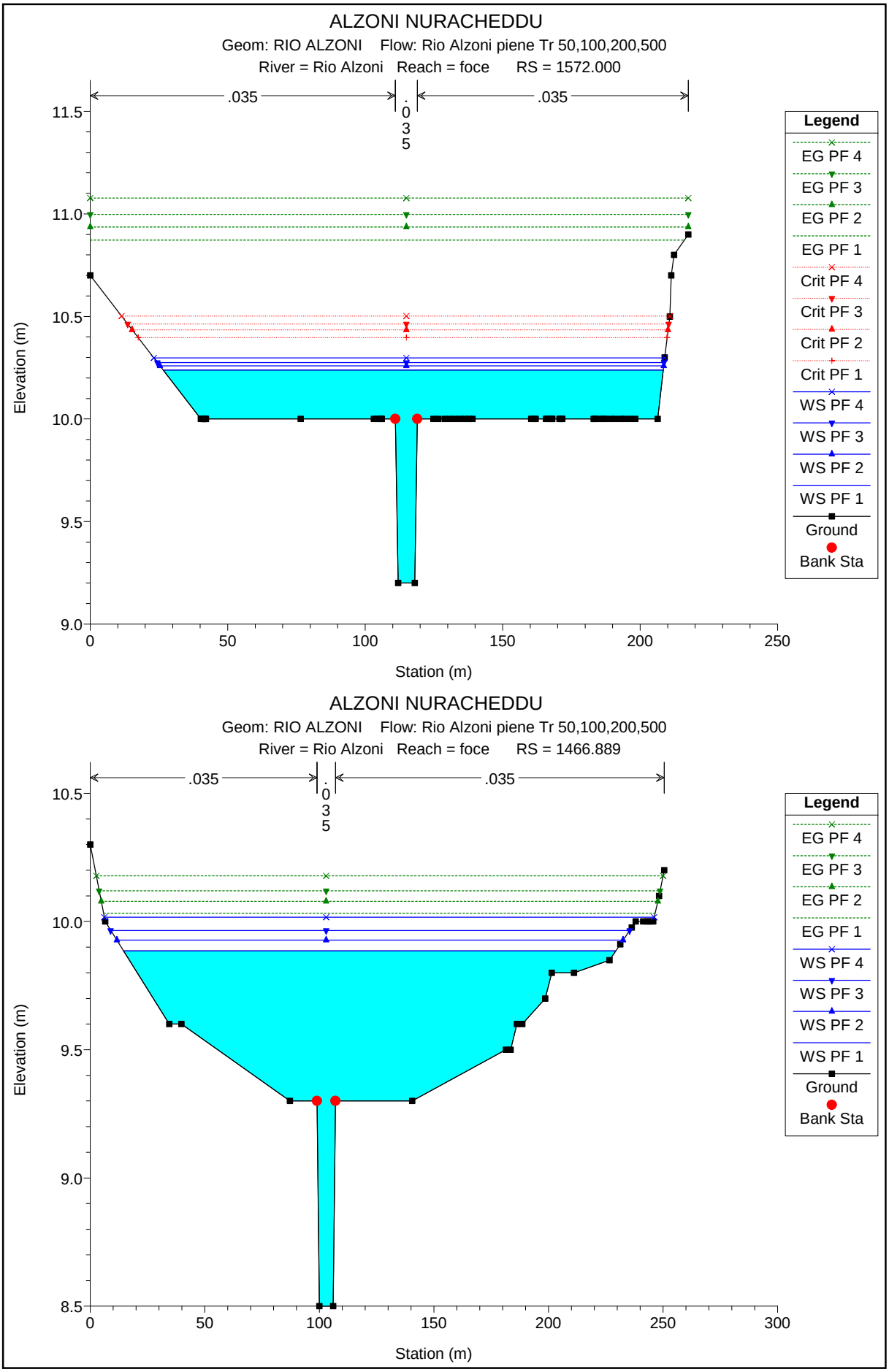

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = Nuracheddu RS = 1718.823
.035
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 1676.389
.035
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

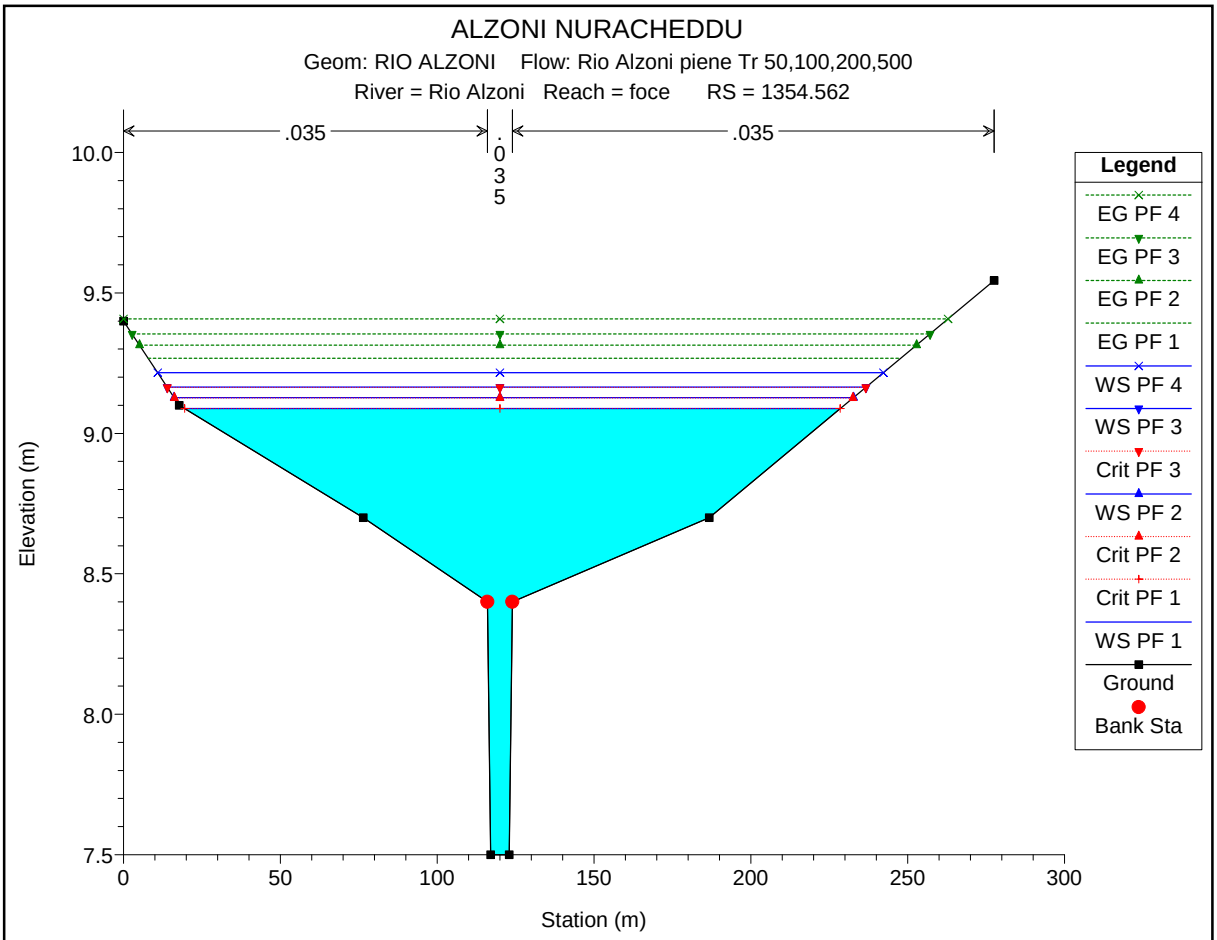

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 1670 Culv
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 3
Crit PF 4
Crit PF 1
Crit PF 2
Ground
Bank Sta
Elevation (m)
Station (m)

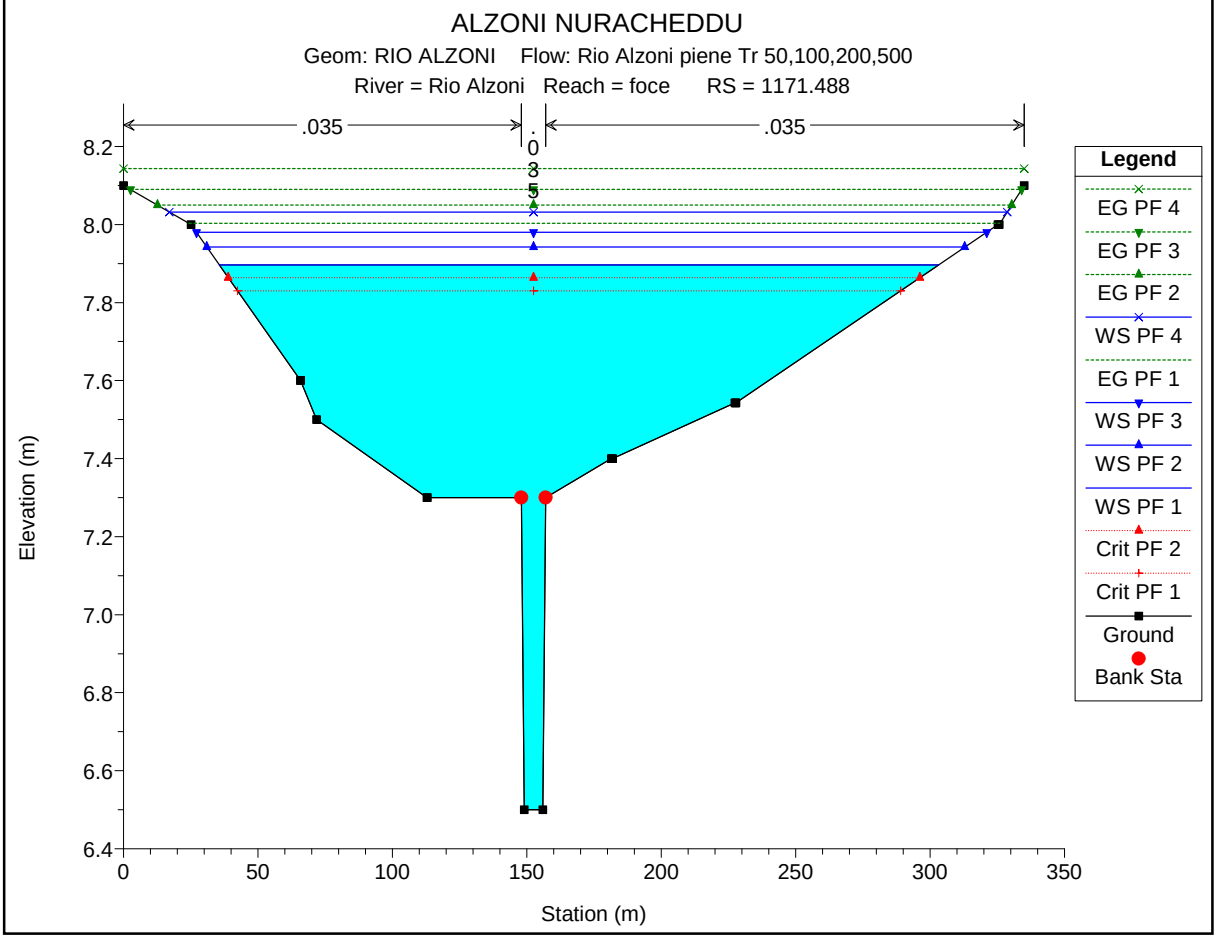

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 1670 Culv
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Crit PF 3
Crit PF 4
Crit PF 1
Crit PF 2
Ground
Bank Sta
Elevation (m)
Station (m)

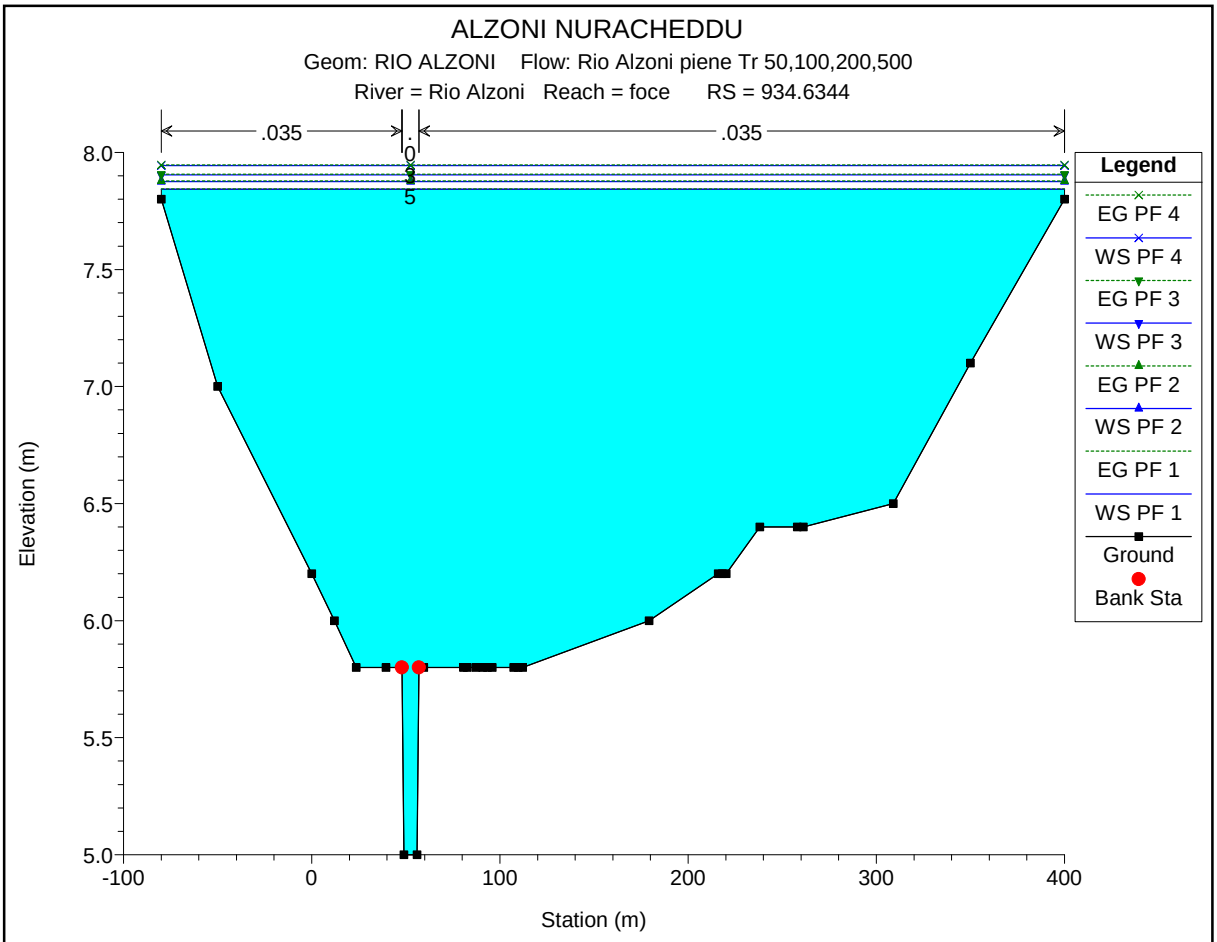

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 1664.407
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
WS PF 4
EG PF 1
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
14
13
12
11
10
9
0
50
100
150
200

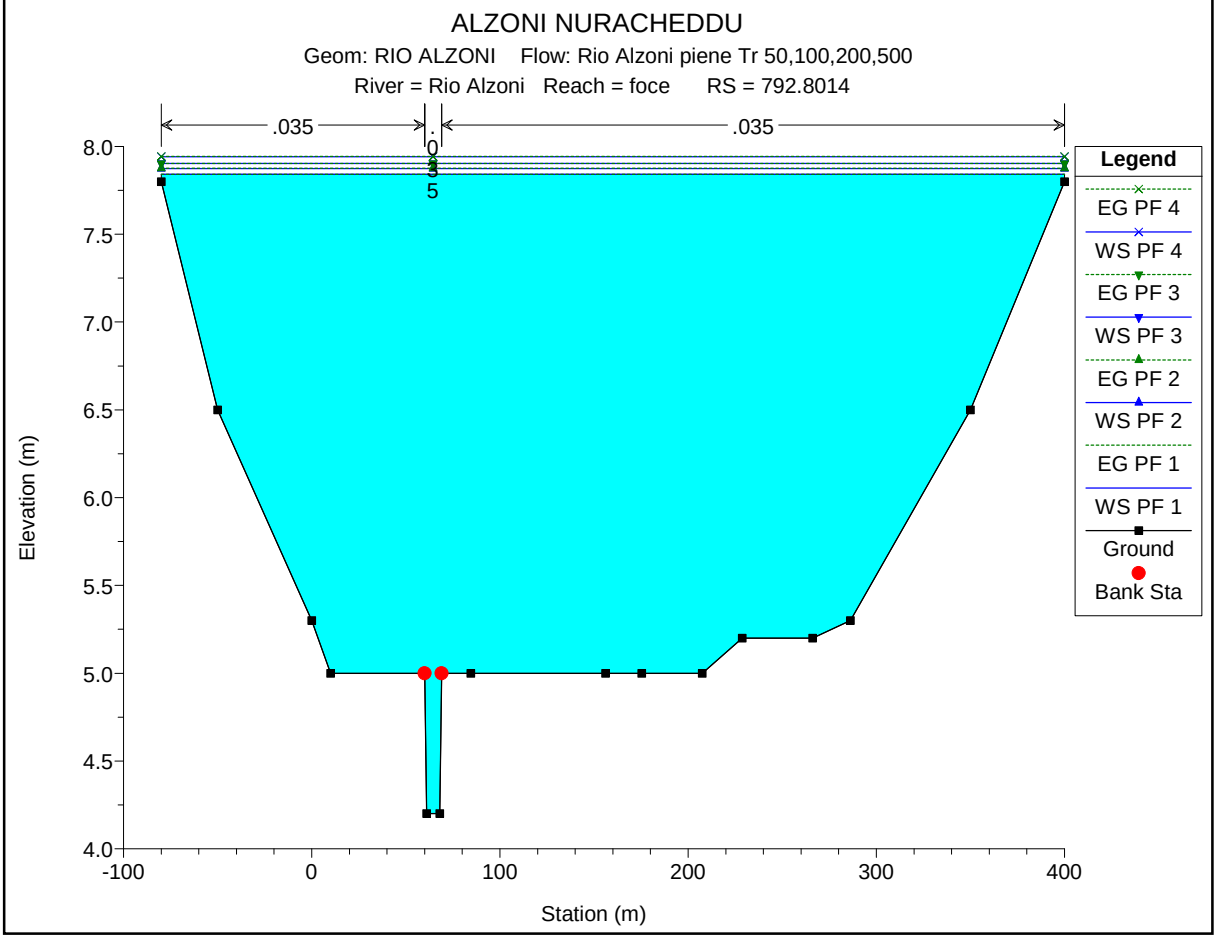

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 1627.894
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
12.0
11.5
11.0
10.5
10.0
9.5
0
50
100
150
200

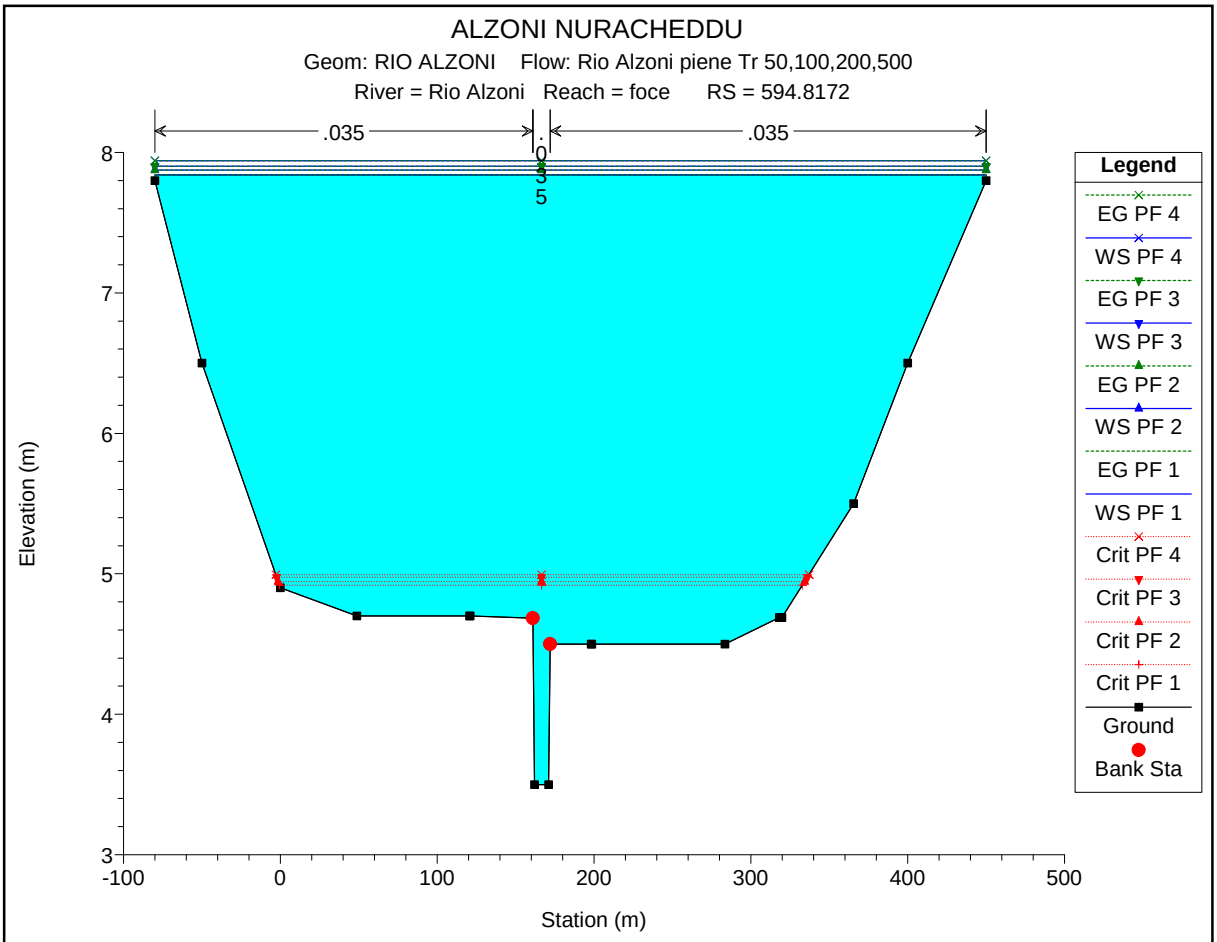

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 1572.000
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 1466.889
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

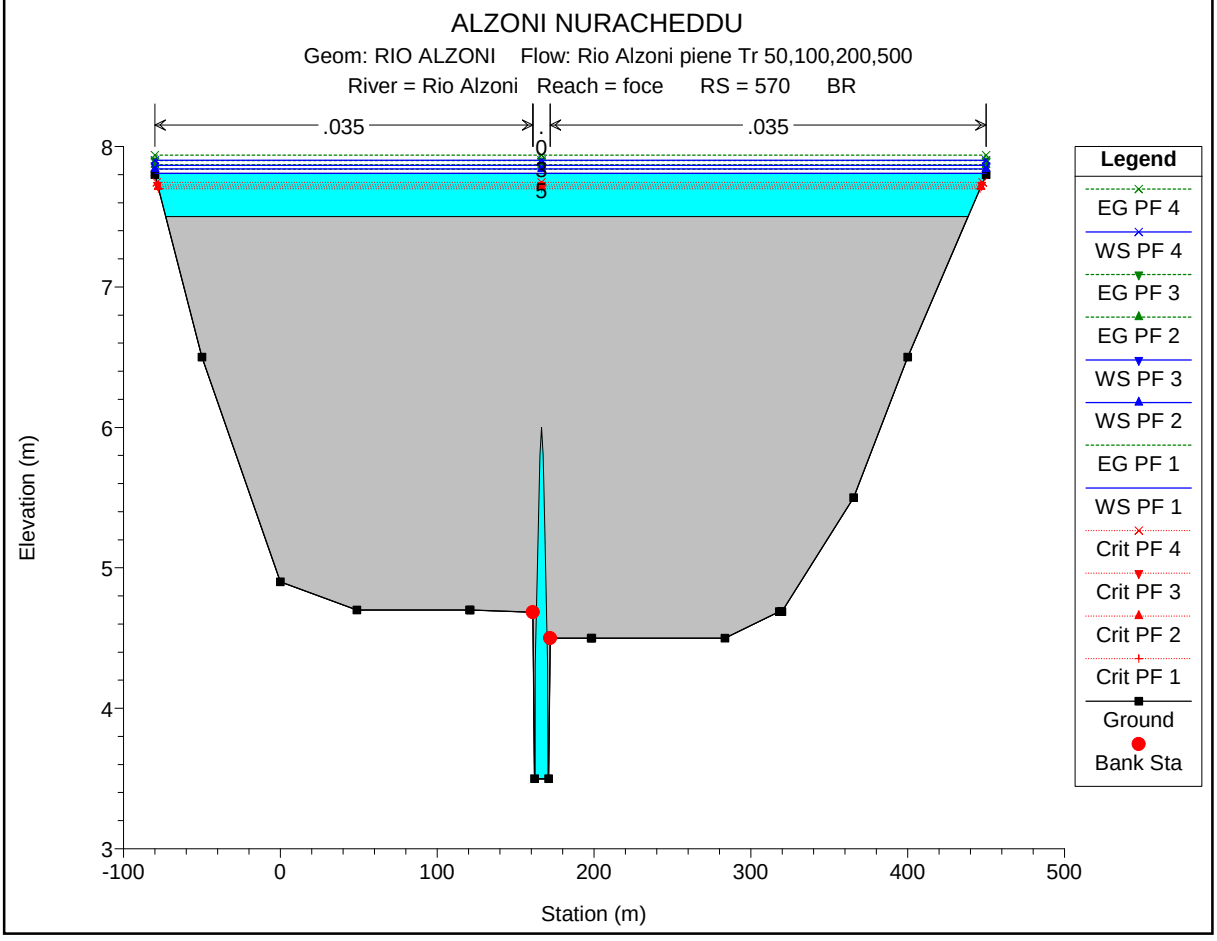

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 1354.562
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

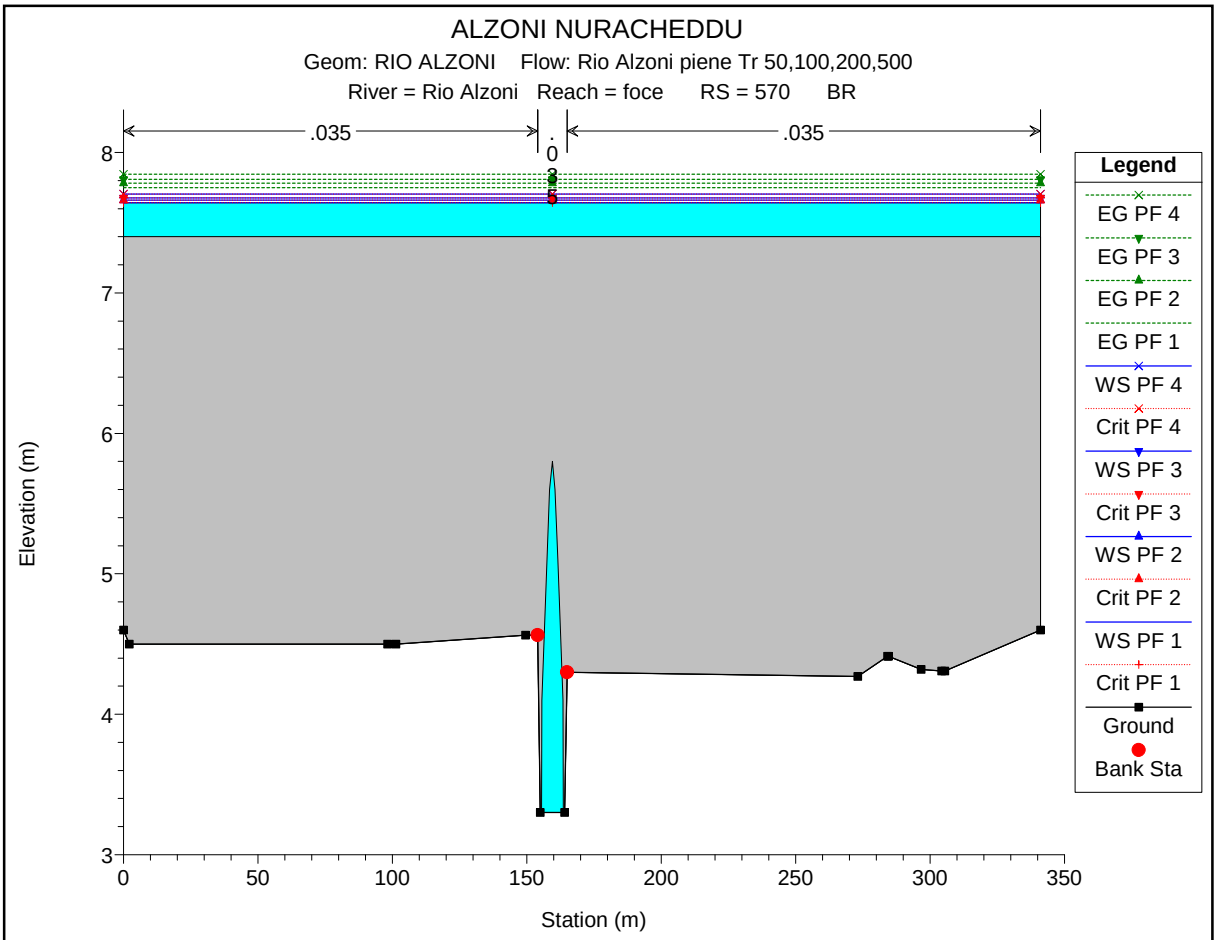

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 1171.488
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
WS PF 4
EG PF 1
WS PF 3
WS PF 2
WS PF 1
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

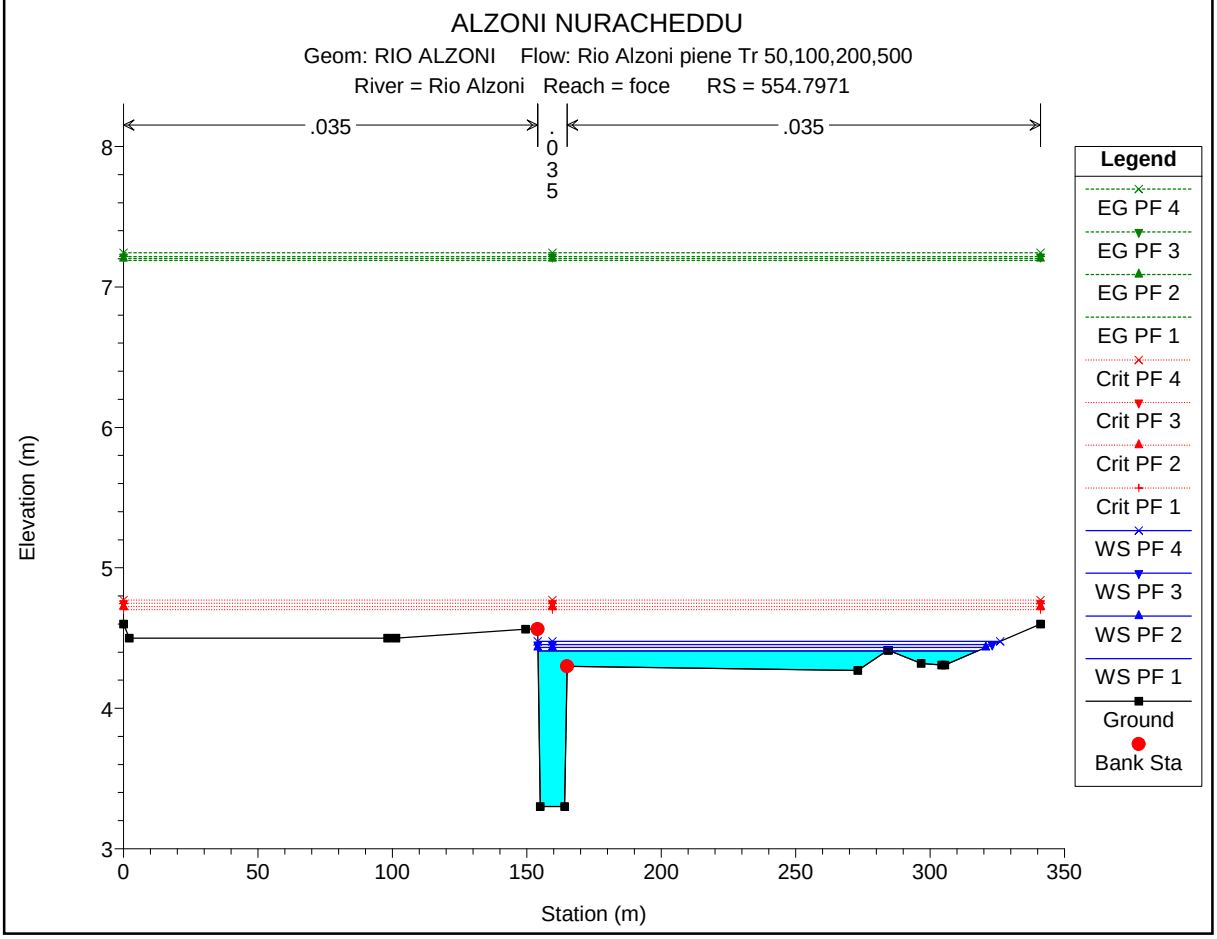

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 934.6344
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
8.0
7.5
7.0
6.5
6.0
5.5
5.0
-100
0
100
200
300
400

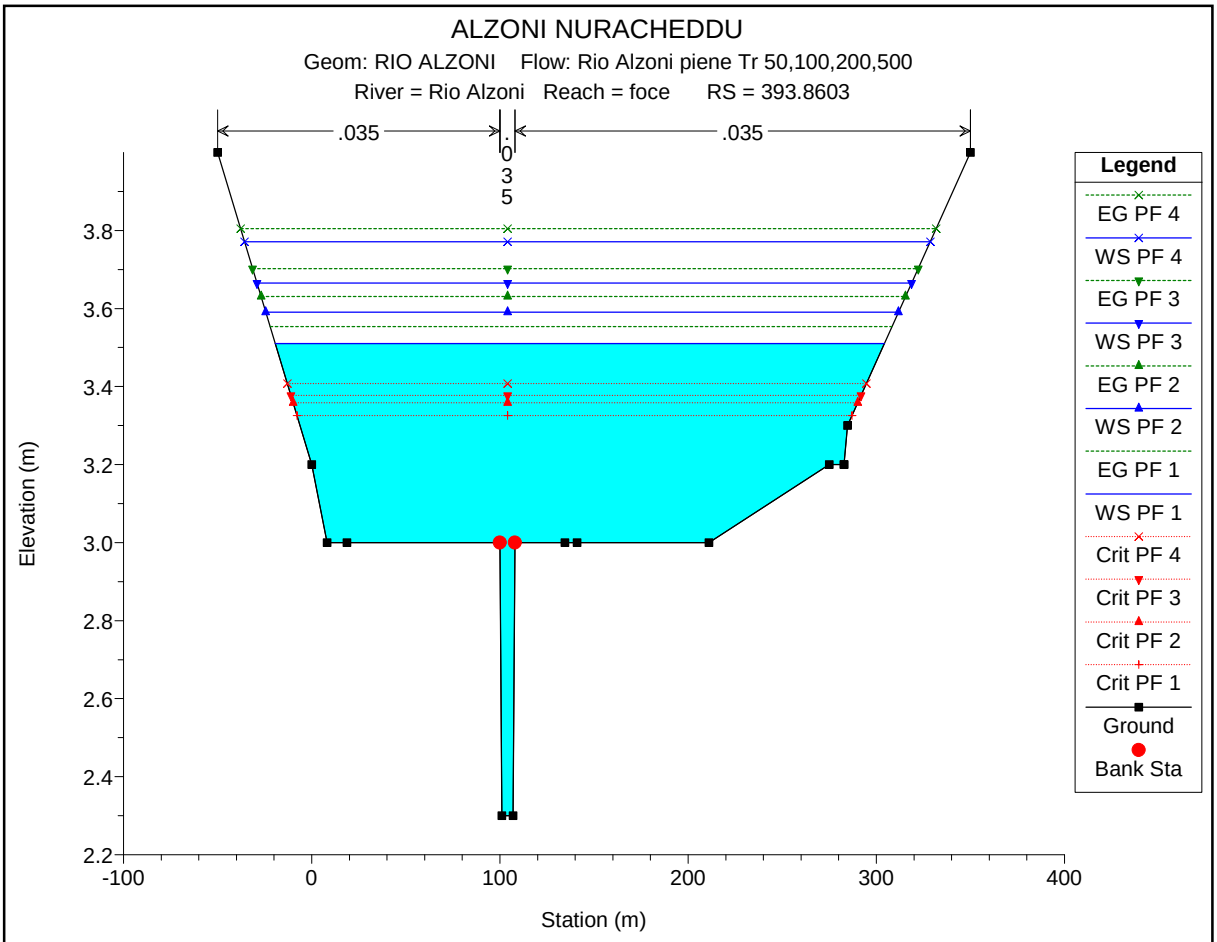

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 792.8014
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
-100
0
100
200
300
400

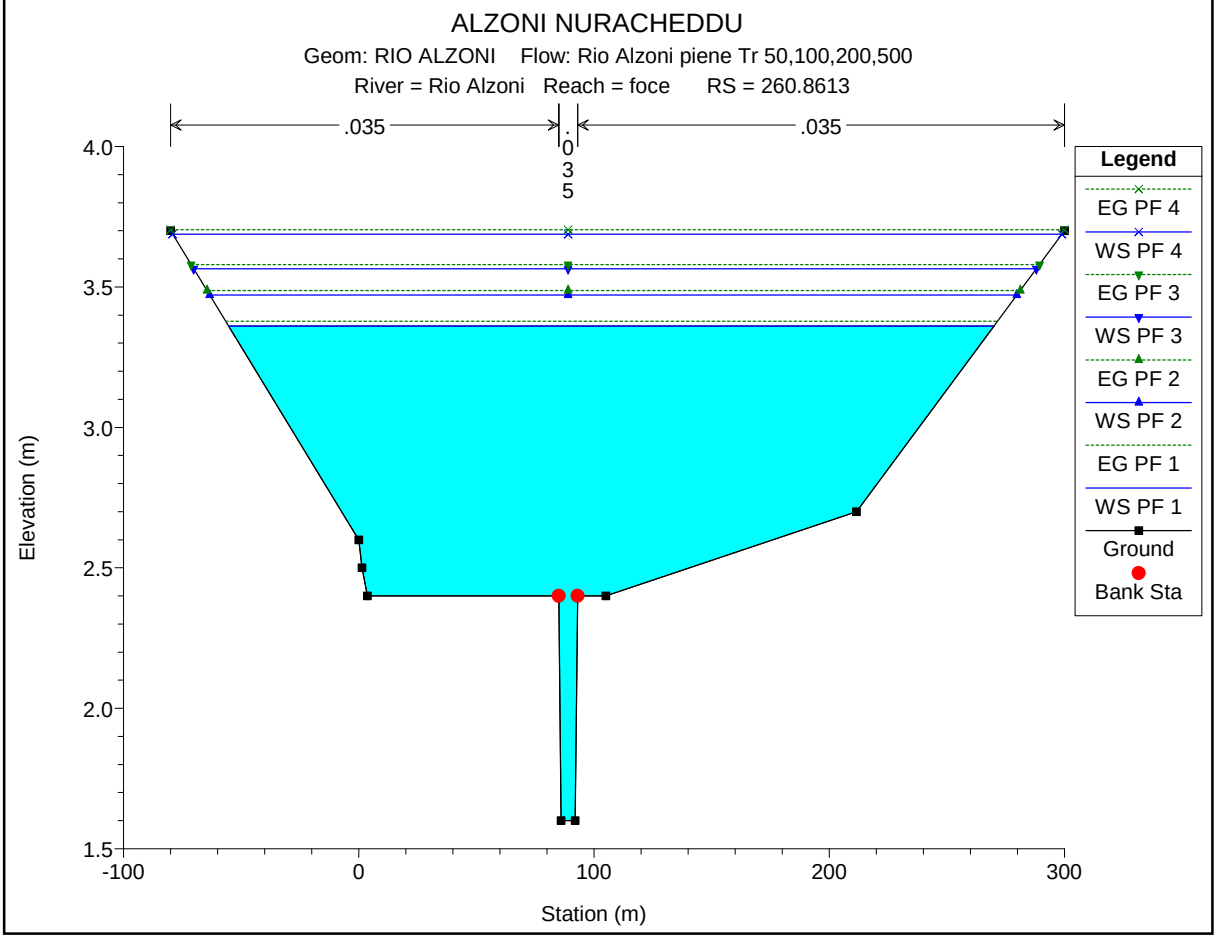

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 594.8172
.035
.035
.05
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

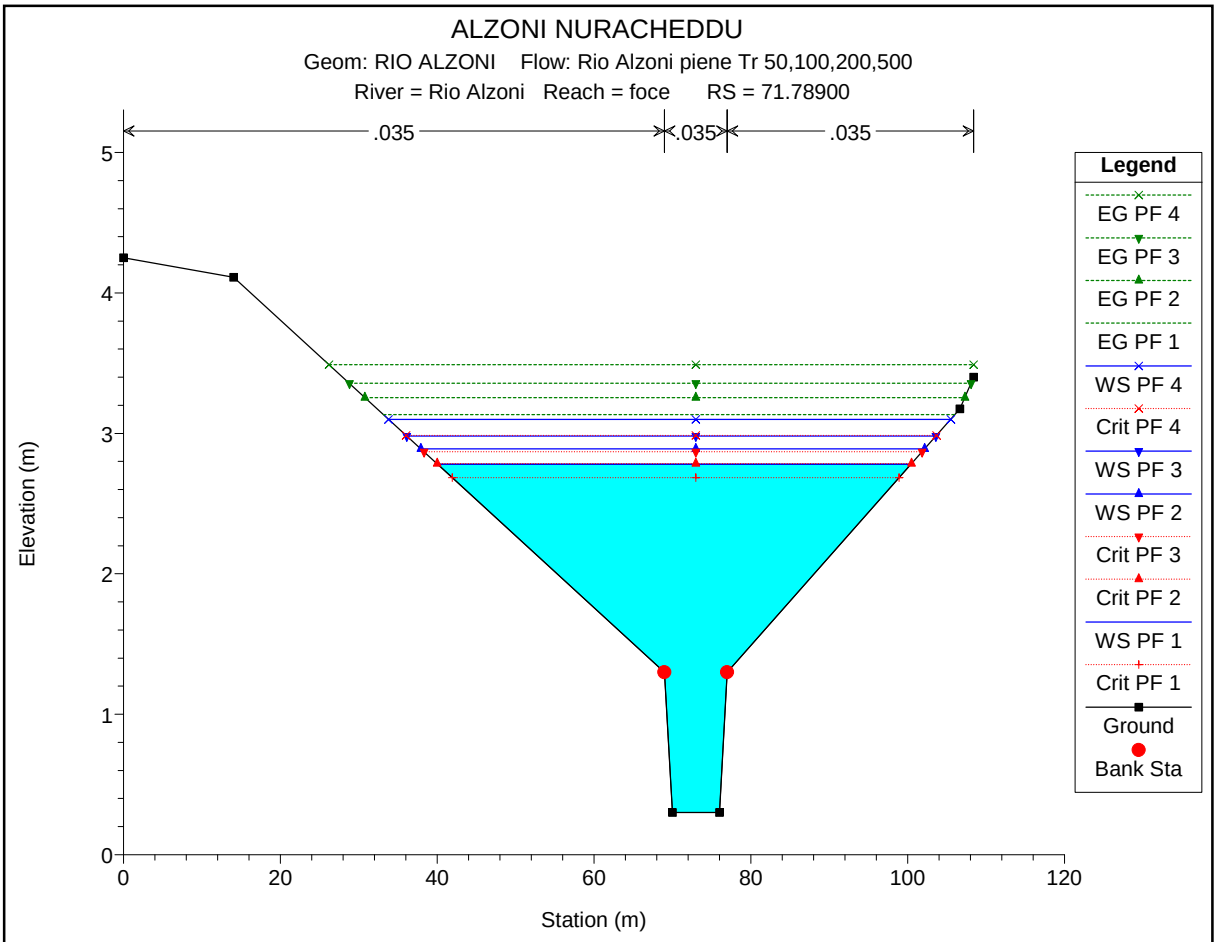

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 570 BR
.035
.035
.05
Legend
EG PF 4
WS PF 4
EG PF 3
EG PF 2
WS PF 3
WS PF 2
EG PF 1
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

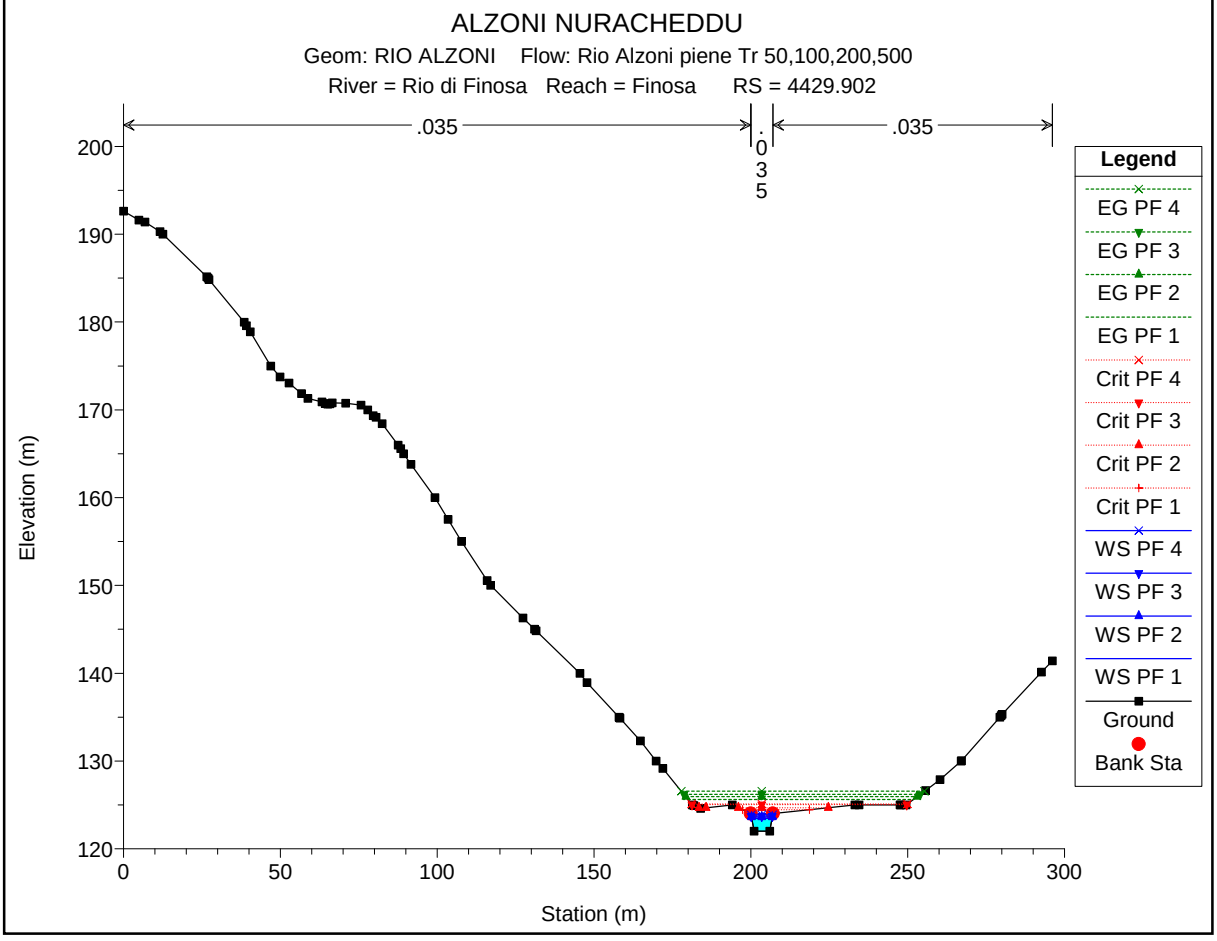

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 570 BR
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

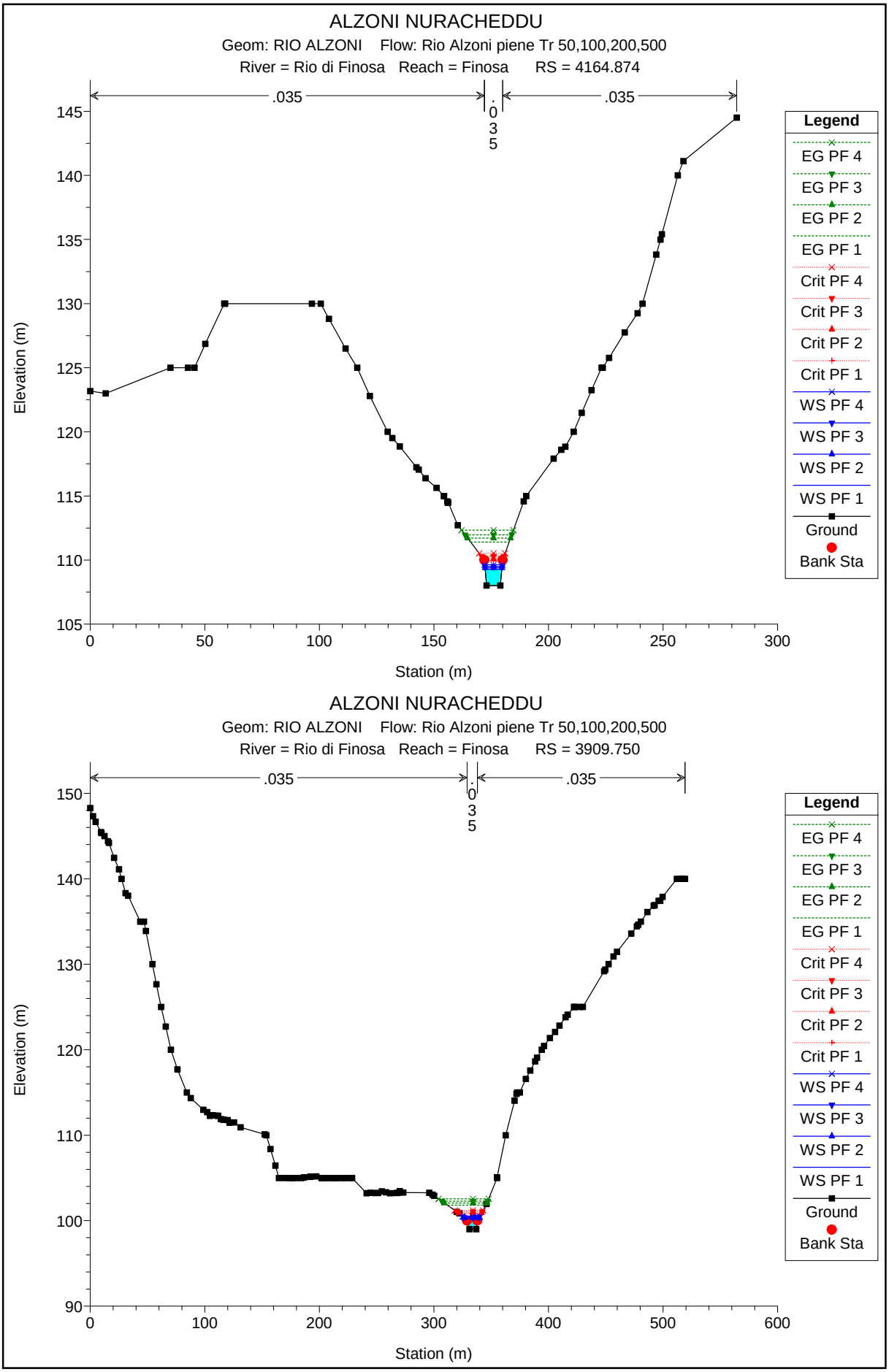

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 554.7971
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

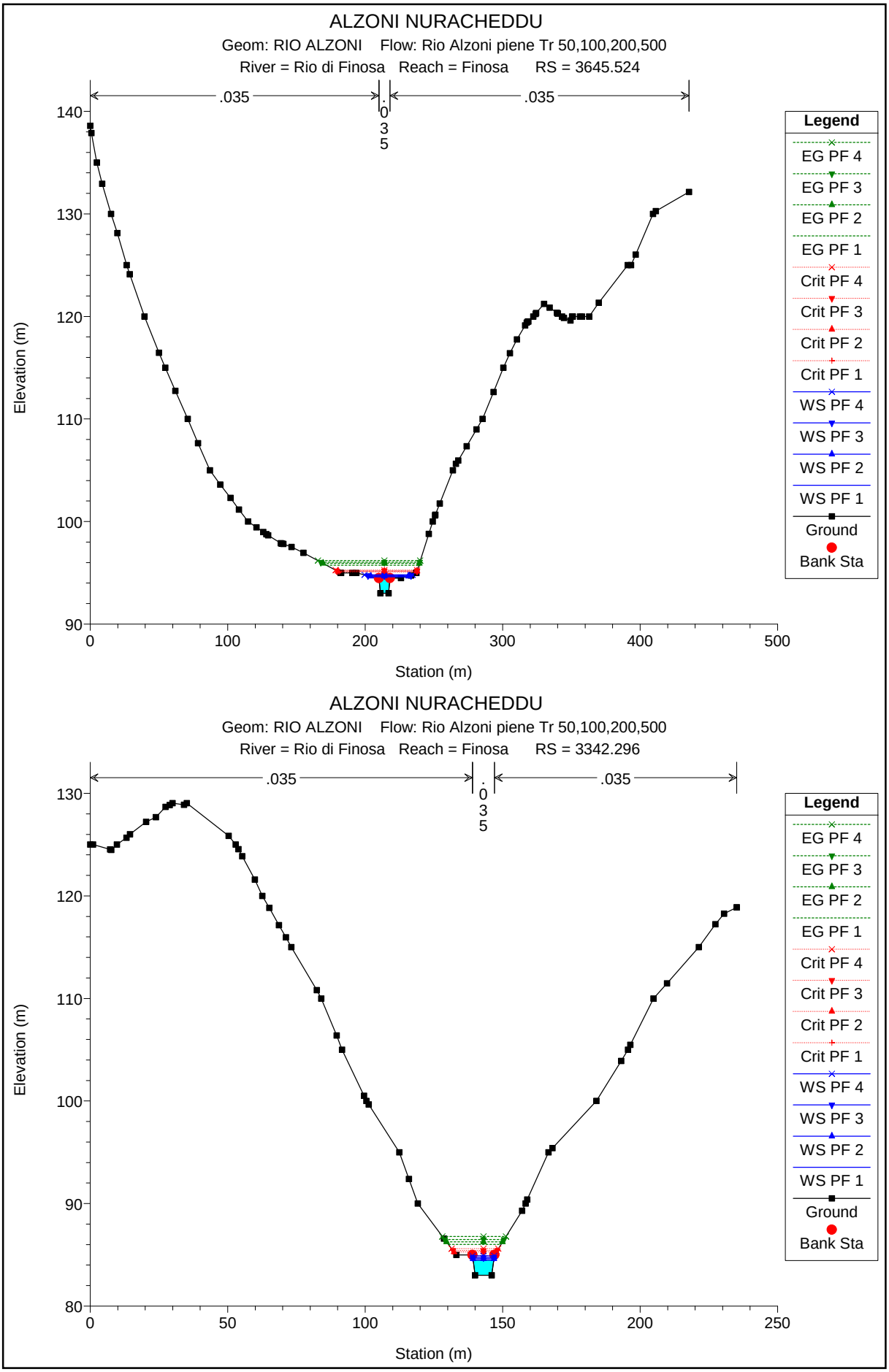

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 393.8603
.035
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

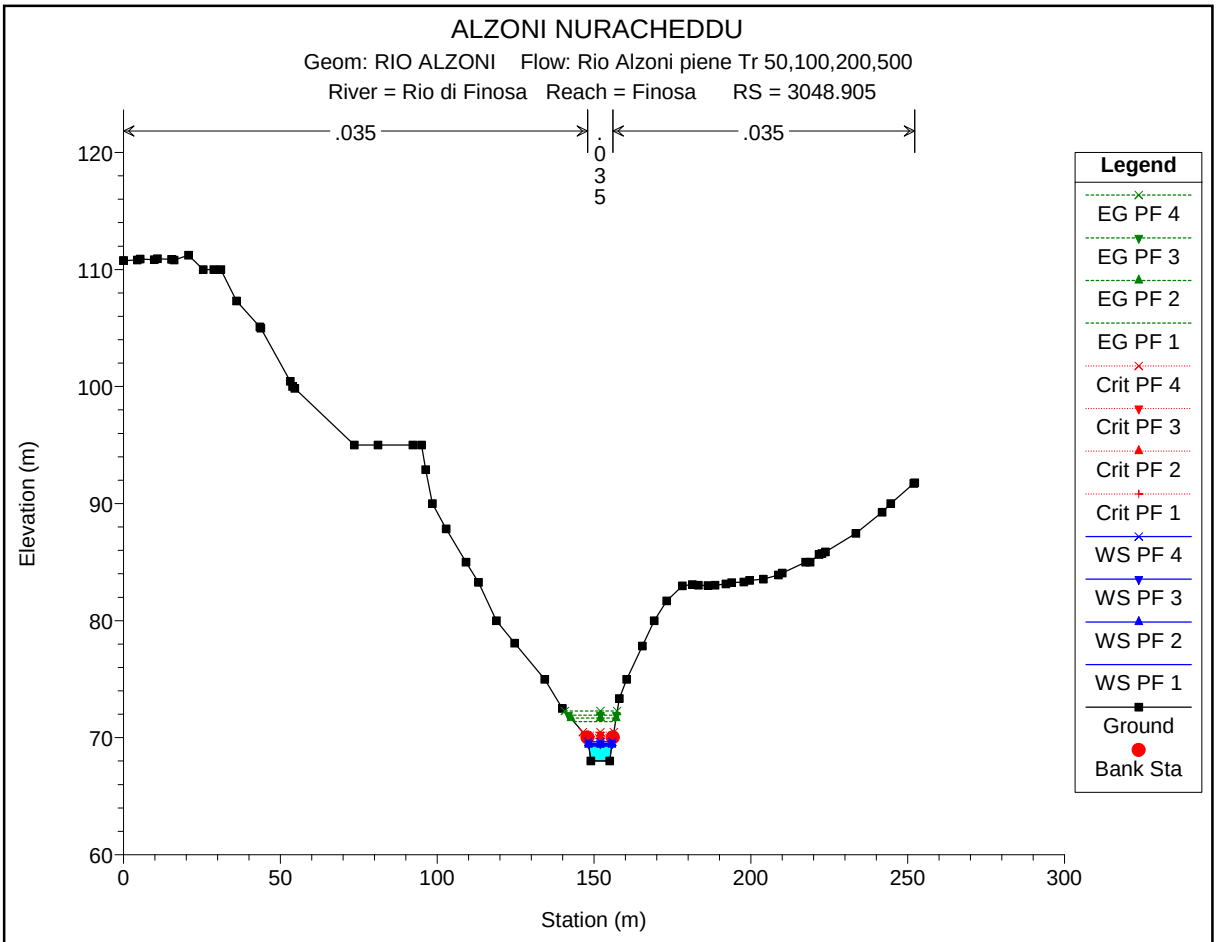

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 260.8613
.035
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

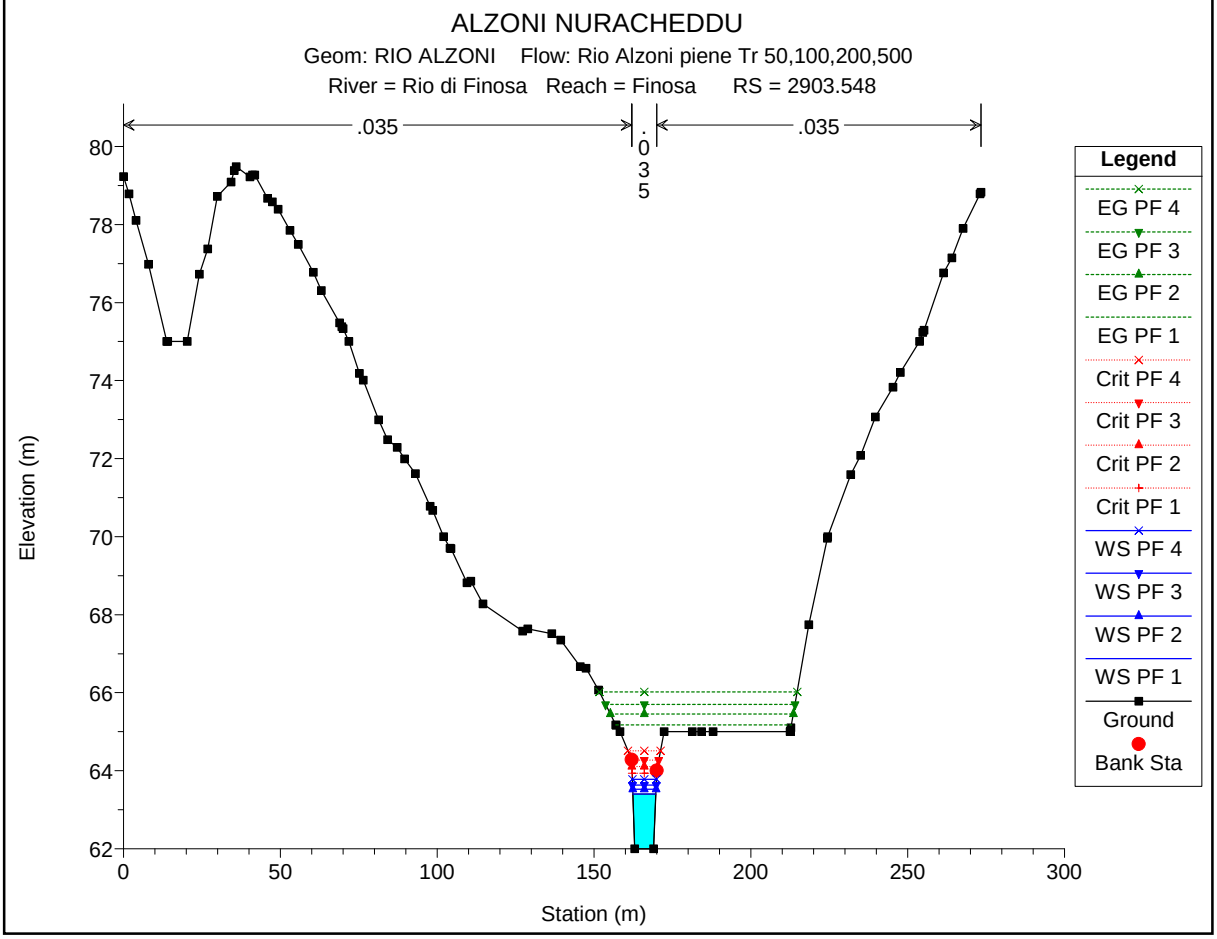

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Alzoni Reach = foce RS = 71.78900
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
WS PF 2
Crit PF 3
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

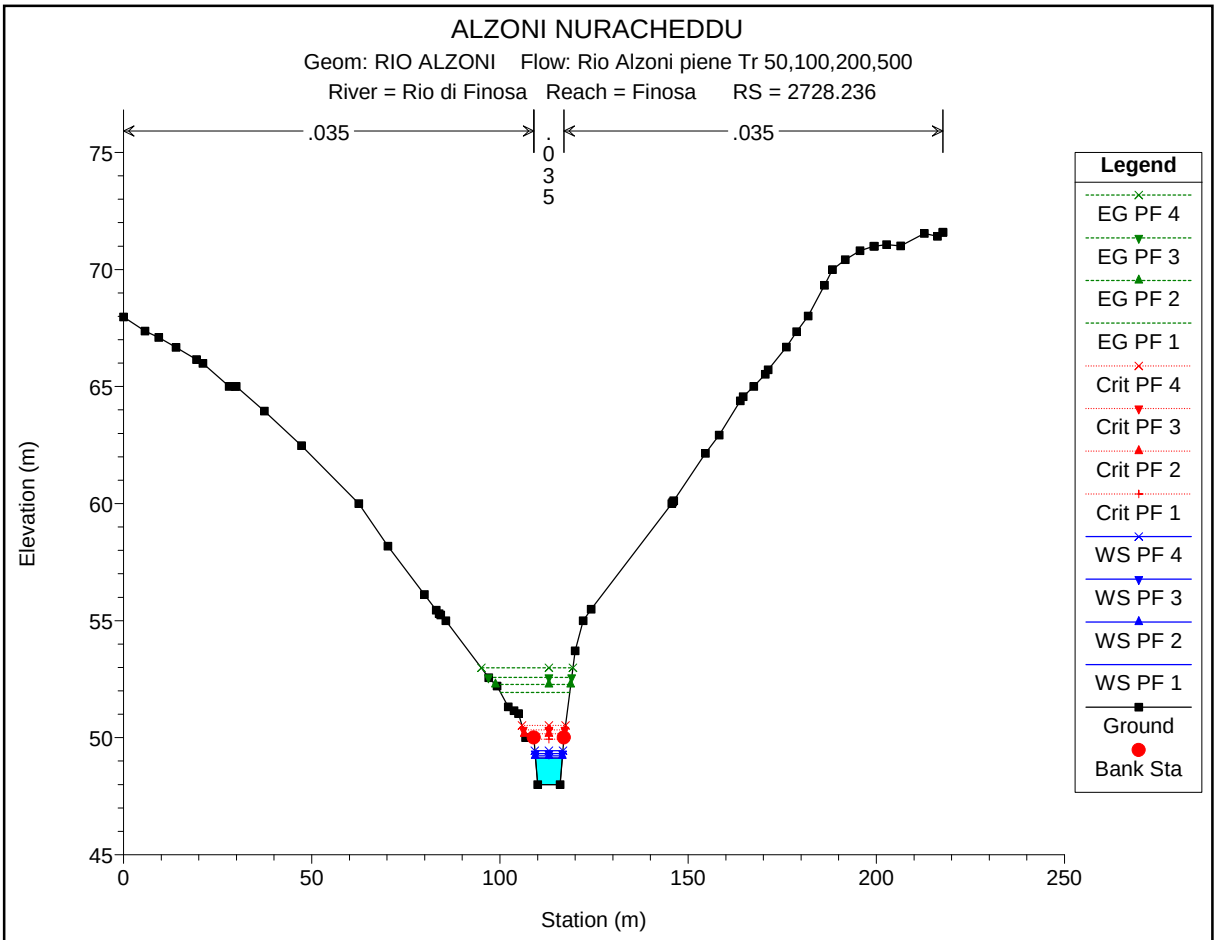

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 4429.902
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

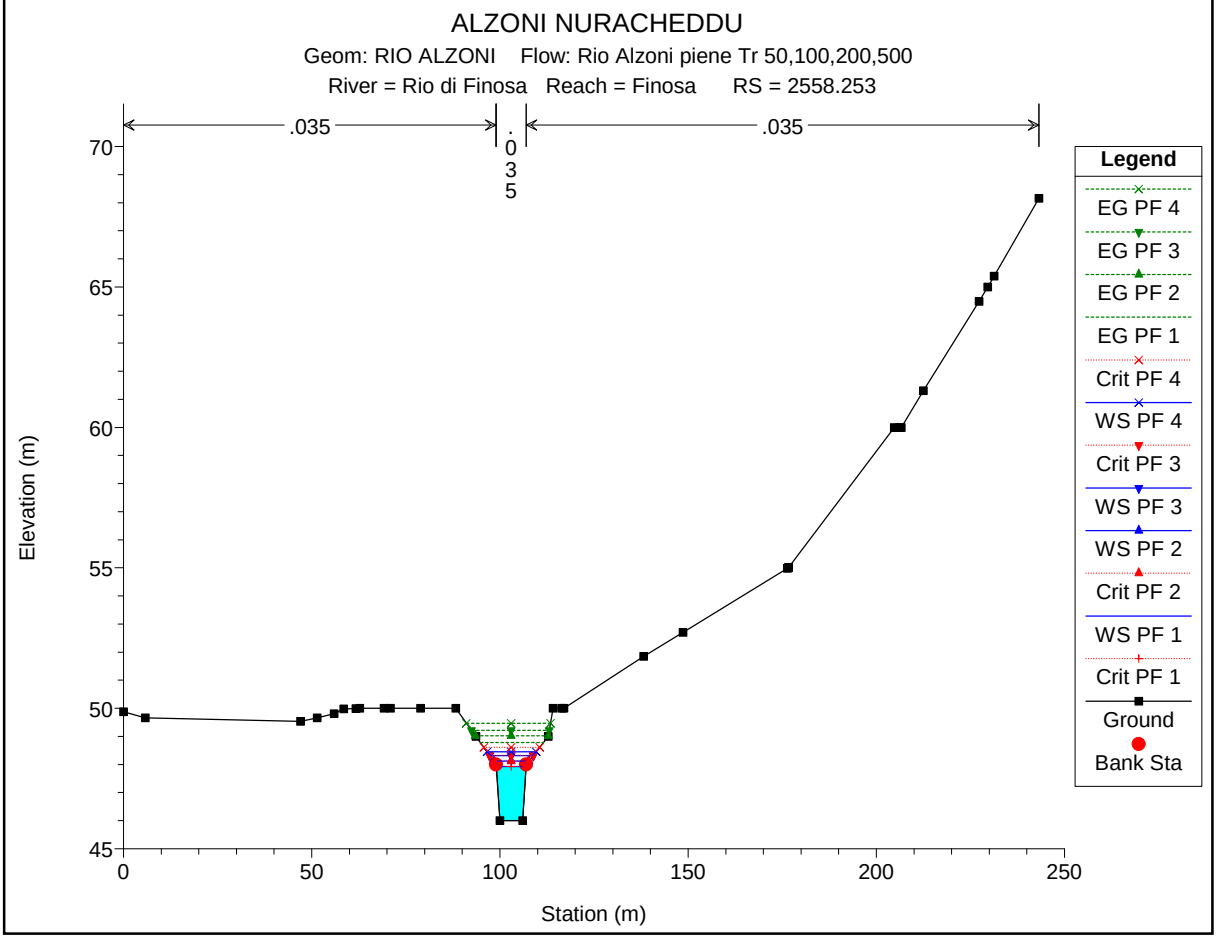

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 4164.874
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 3909.750
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

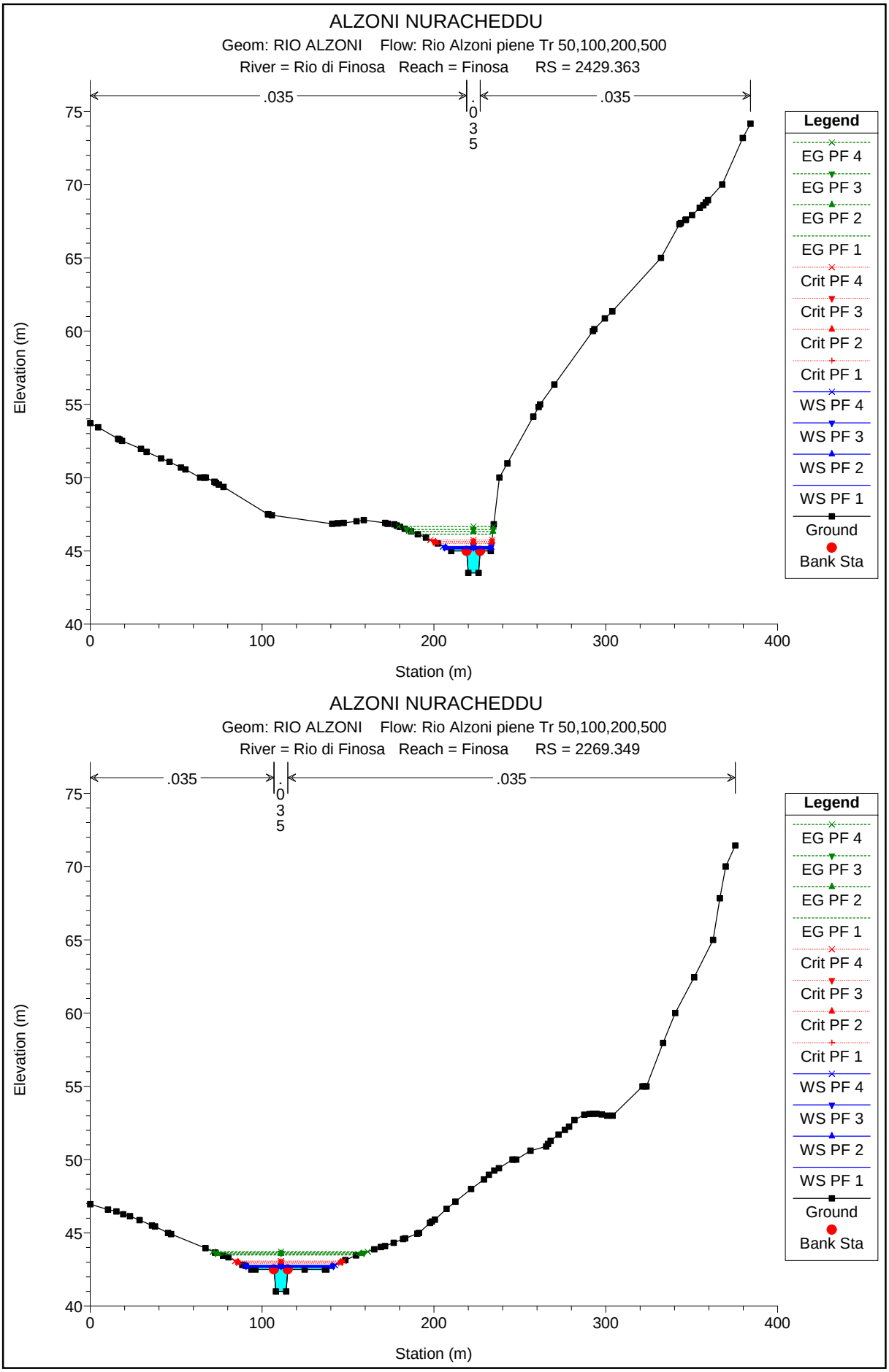

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 3645.524
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 3342.296
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

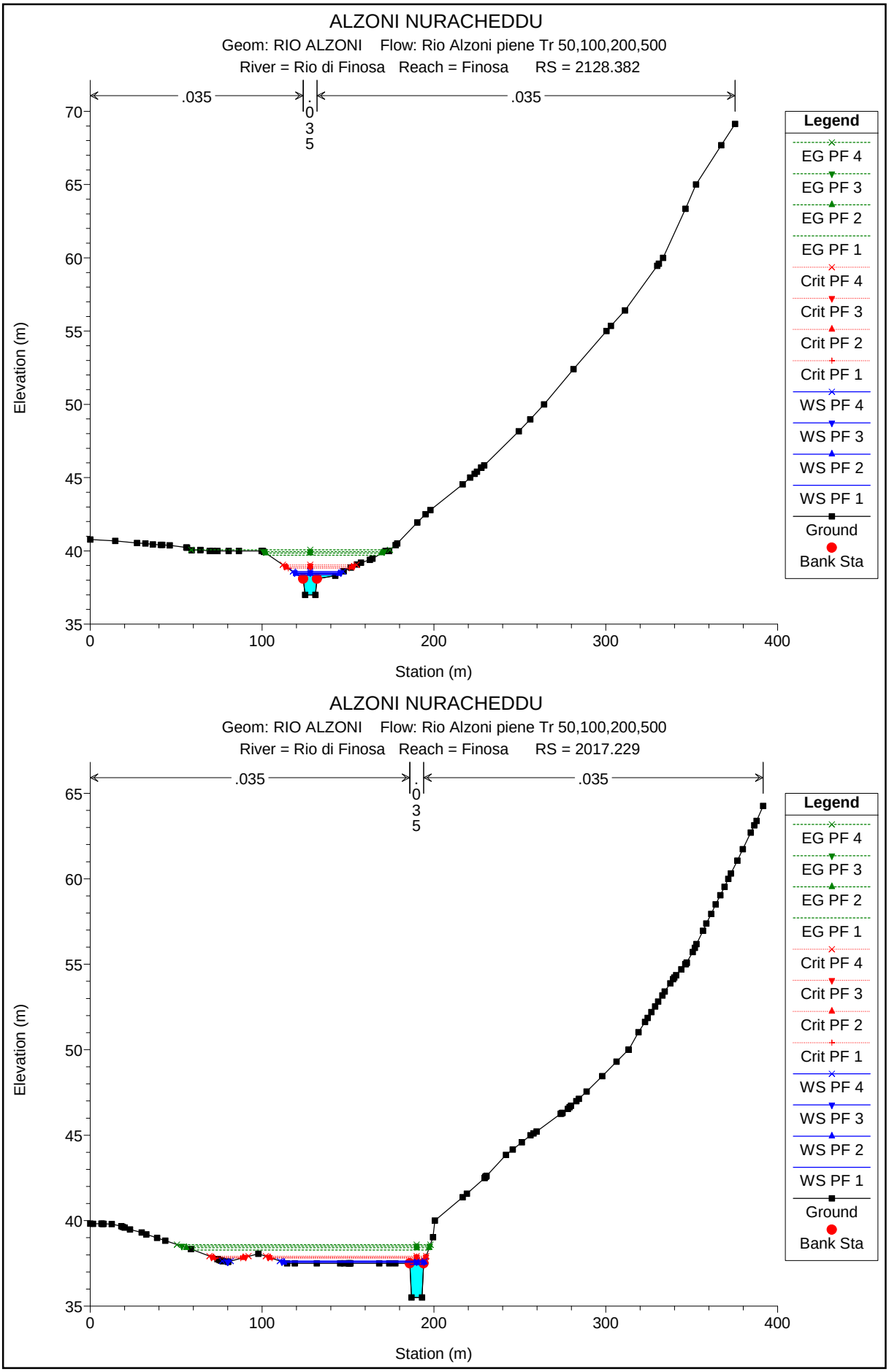

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 3048.905
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

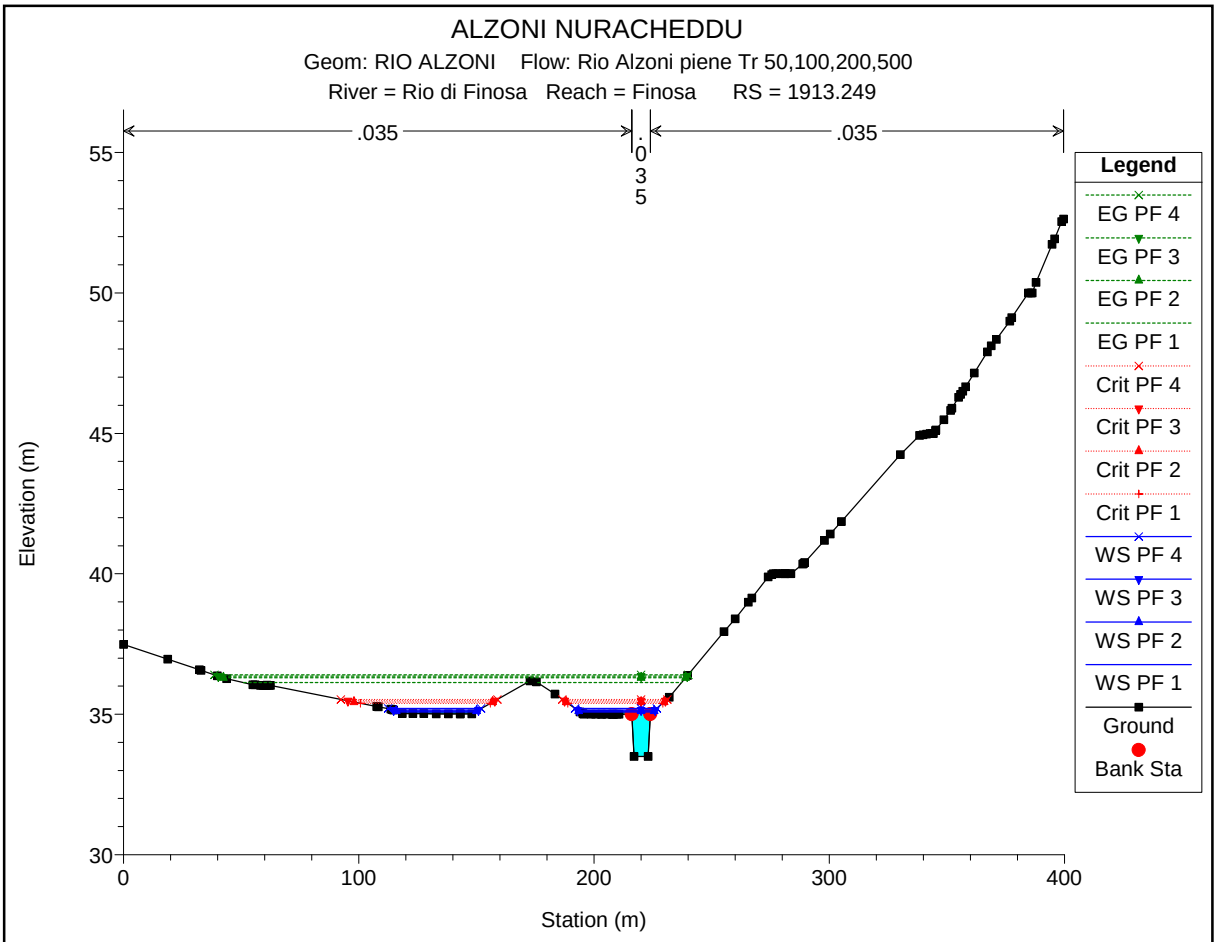

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 2903.548
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

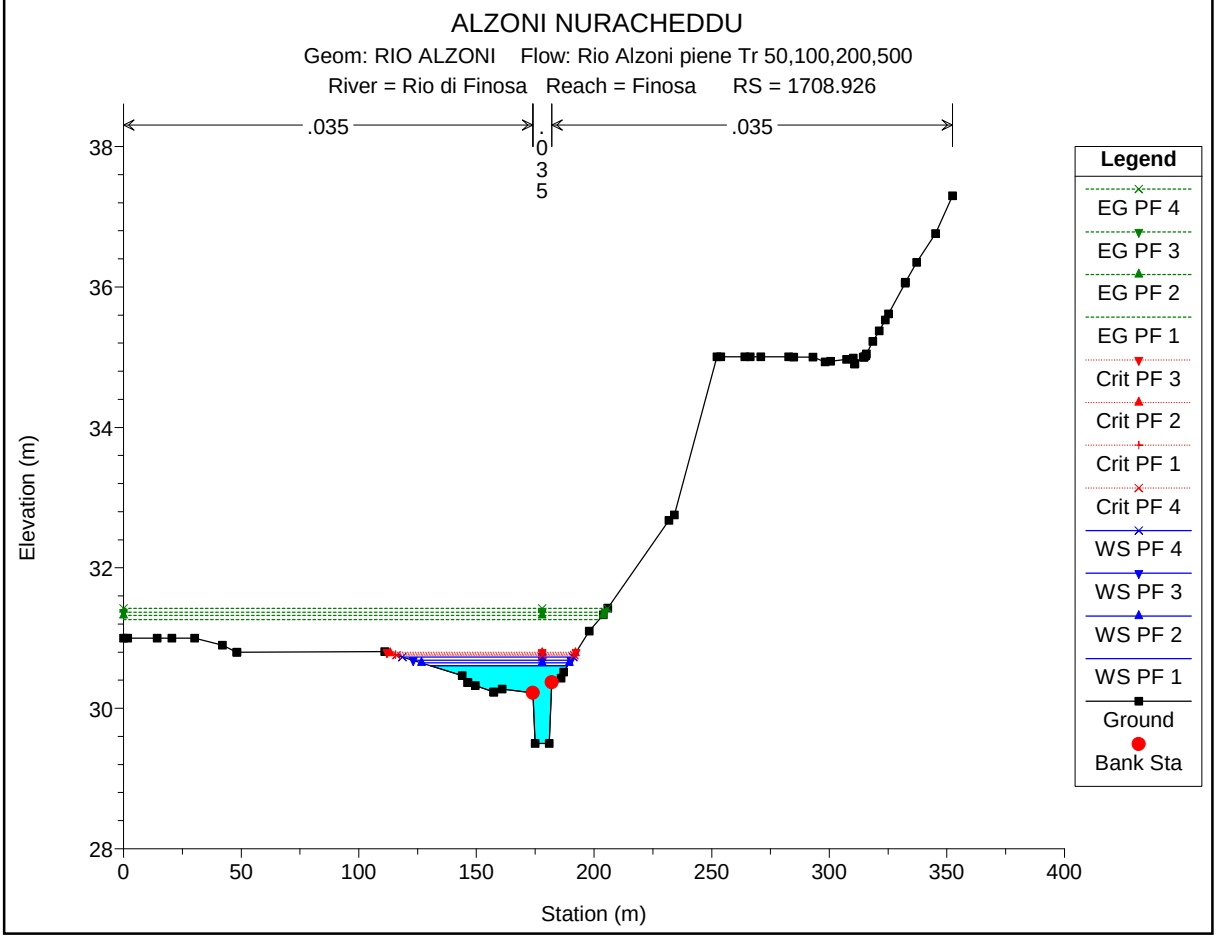

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 2728.236
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
75
70
65
60
55
50
45
0
50
100
150
200
250

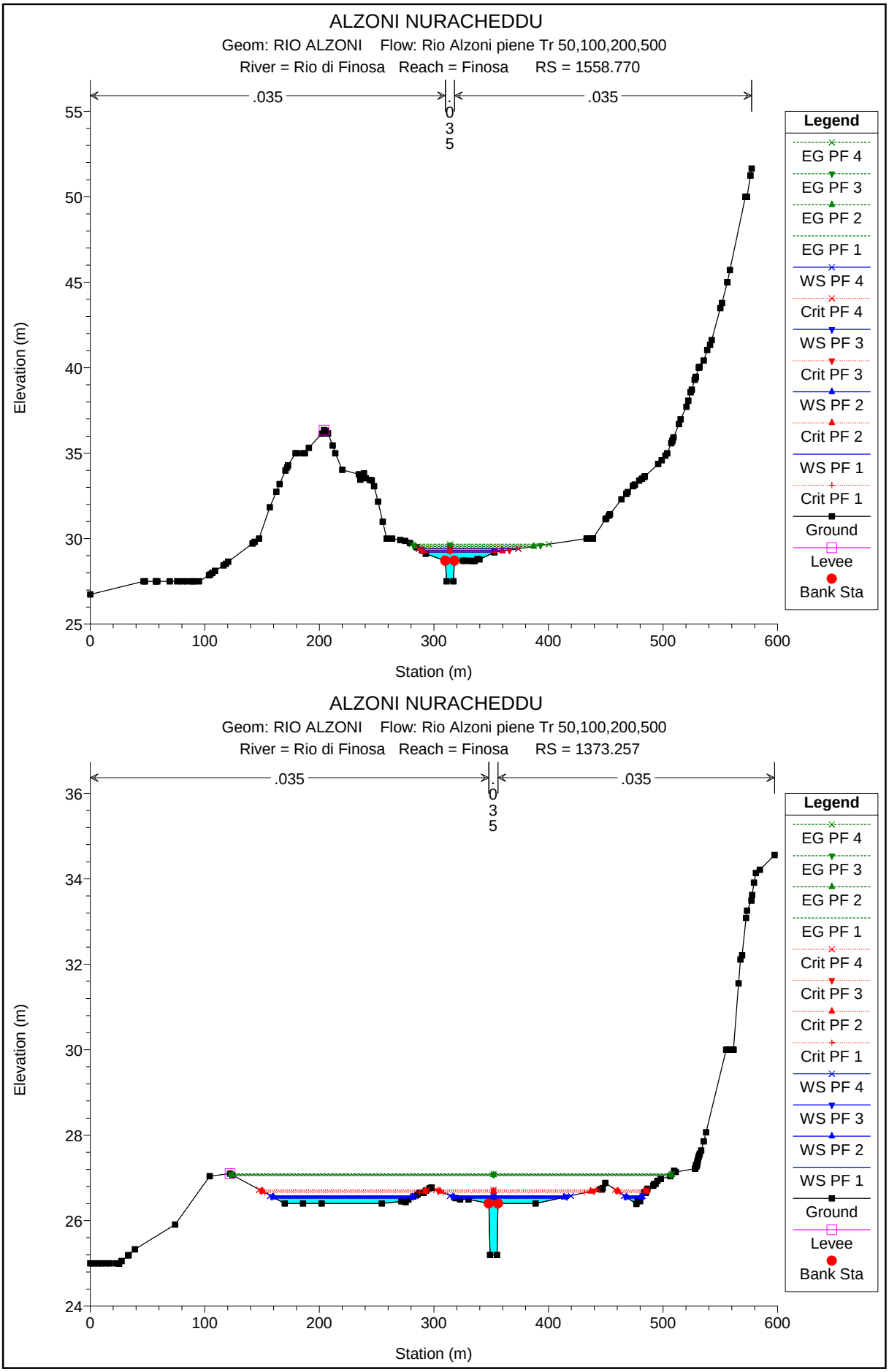

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 2558.253
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
WS PF 4
Crit PF 3
WS PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
70
65
60
55
50
45
0
50
100
150
200
250

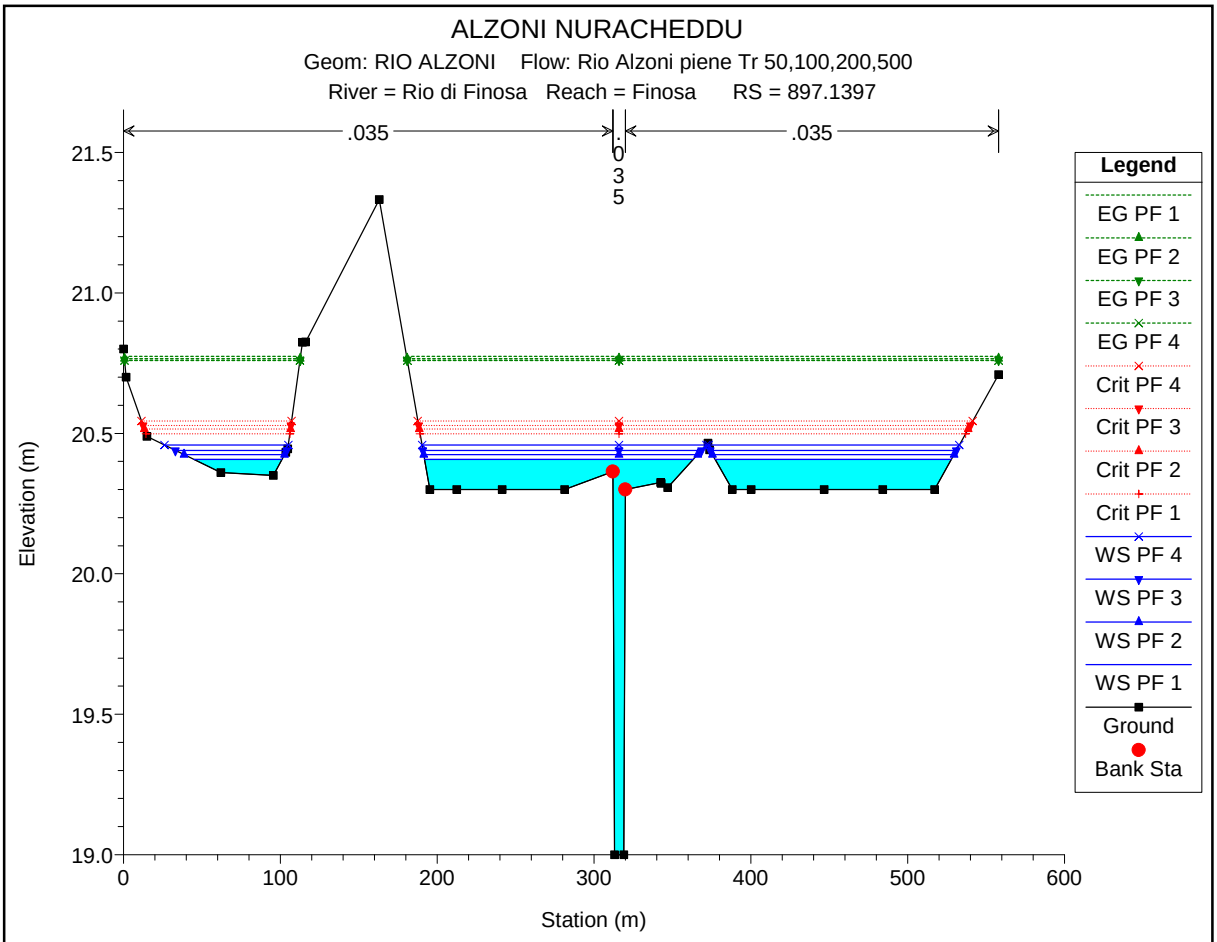

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 2429.363
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 2269.349
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

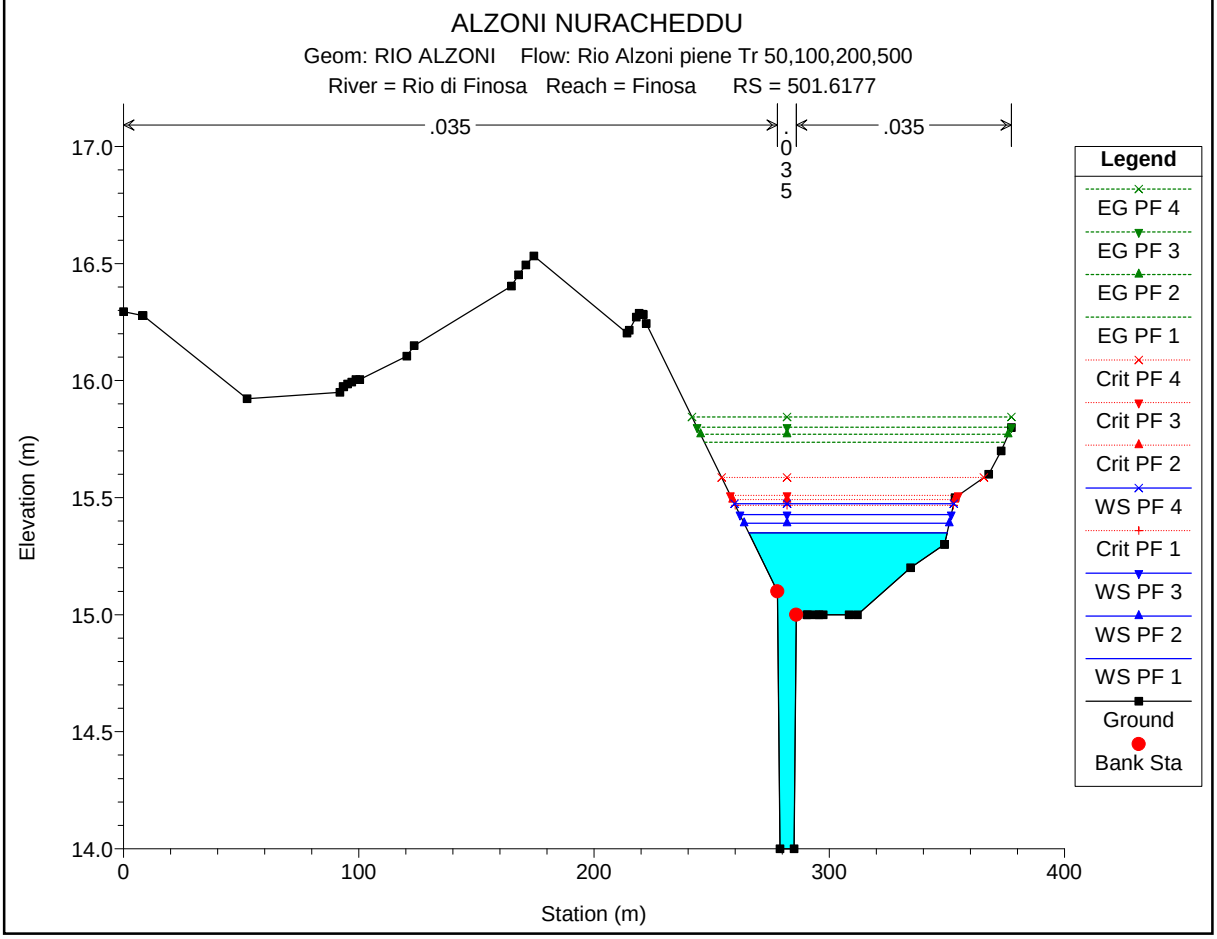

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 2128.382
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 2017.229
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

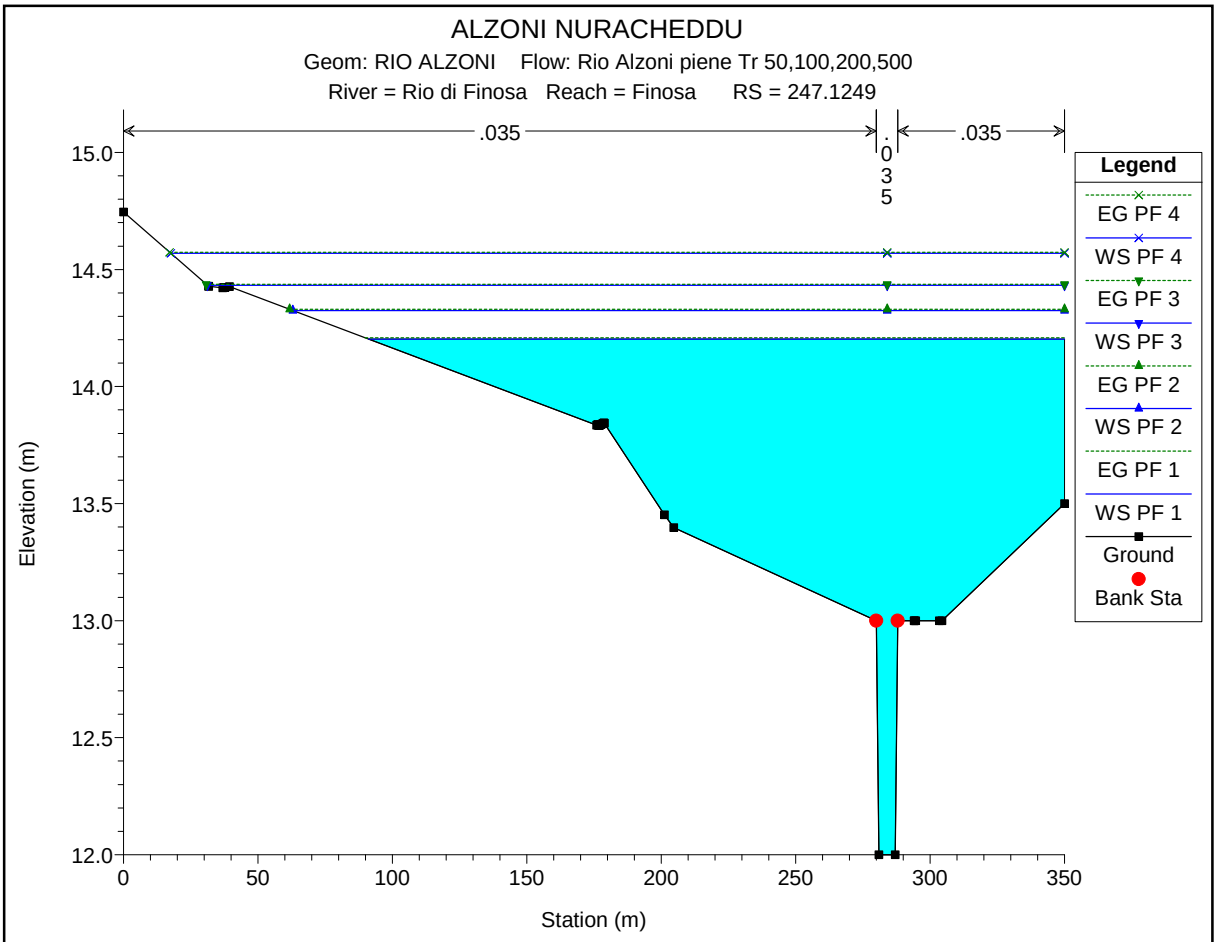

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 1913.249
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

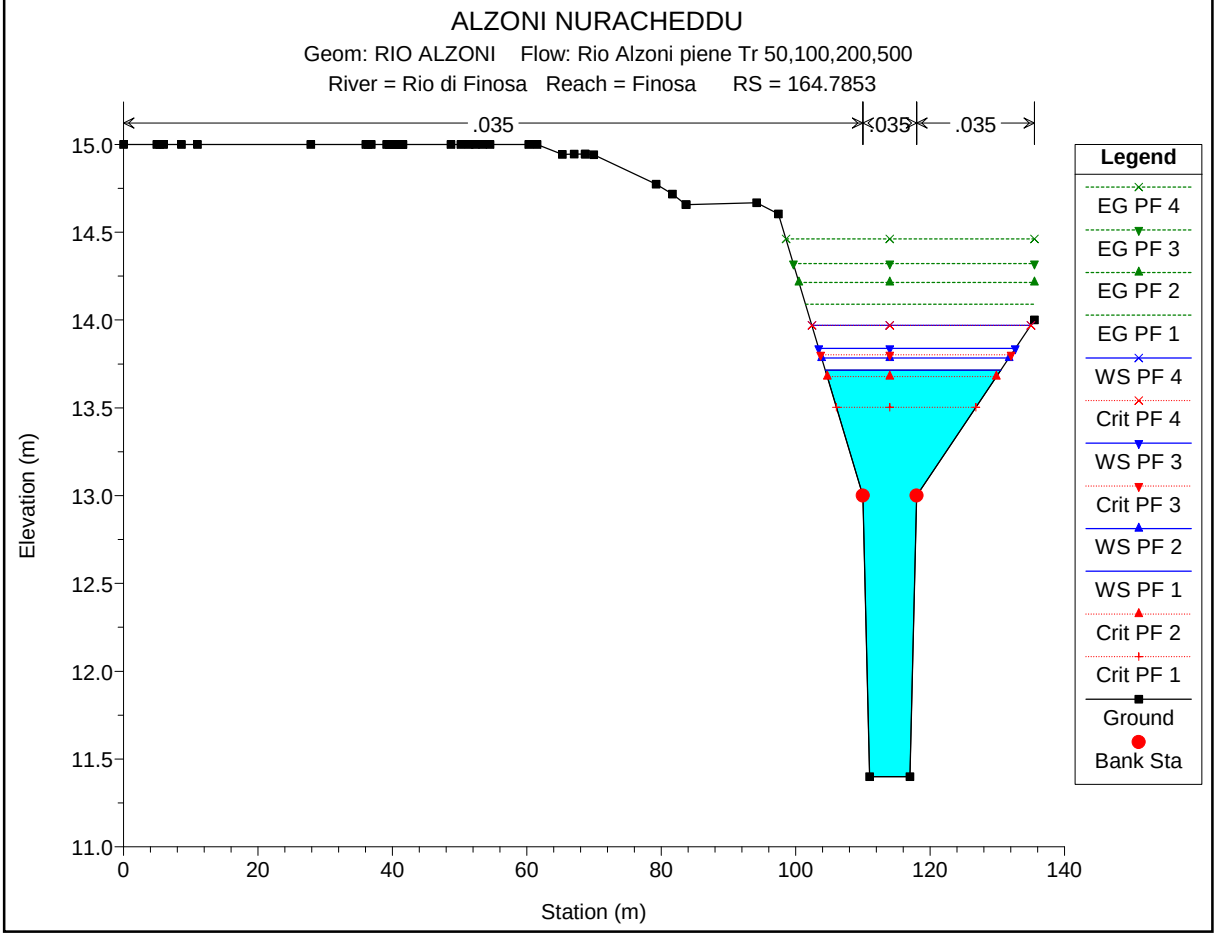

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 1708.926
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 3
Crit PF 2
Crit PF 1
Crit PF 4
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

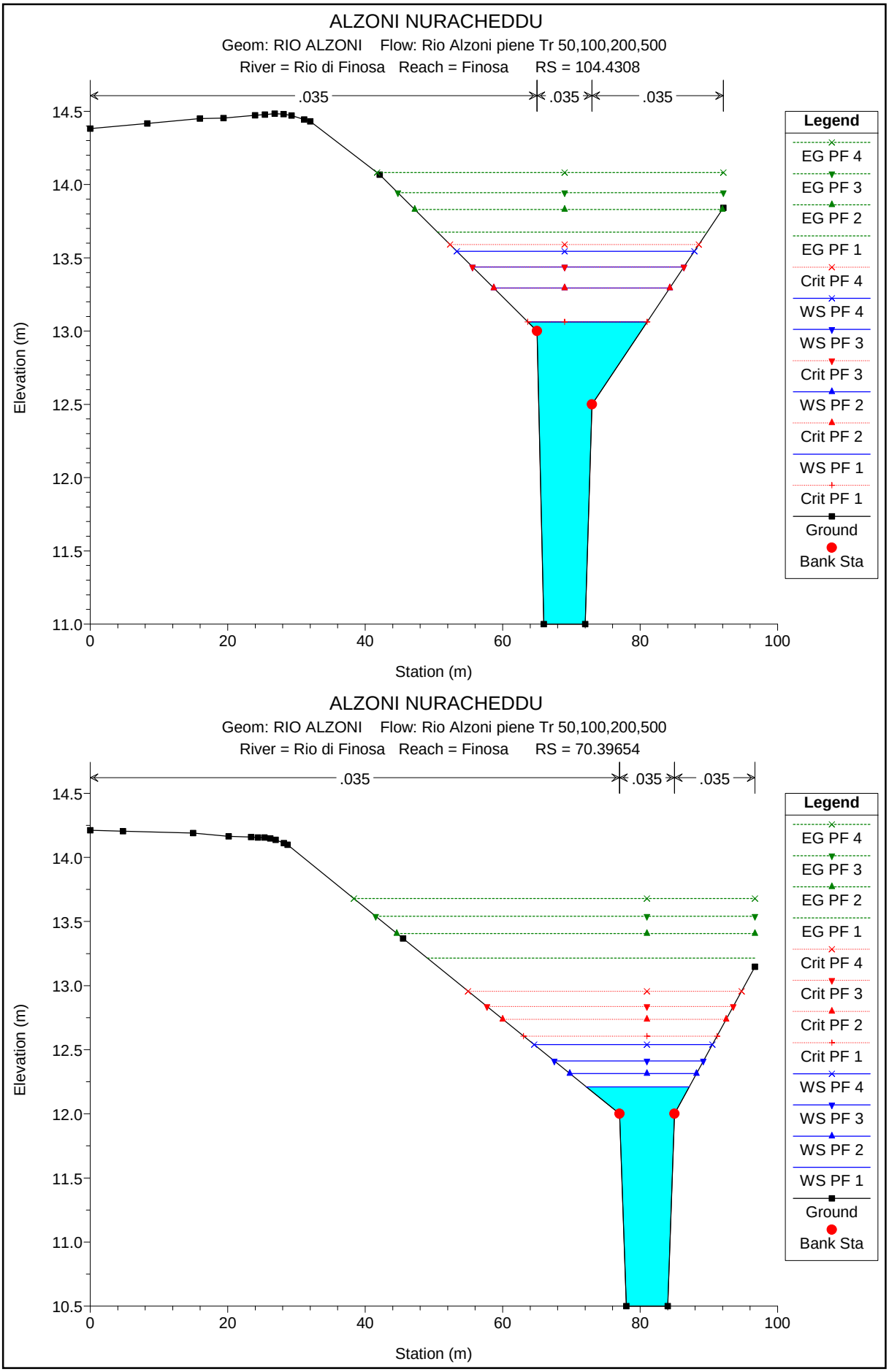

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 1558.770
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Levee
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 1373.257
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Levee
Bank Sta
Elevation (m)
Station (m)

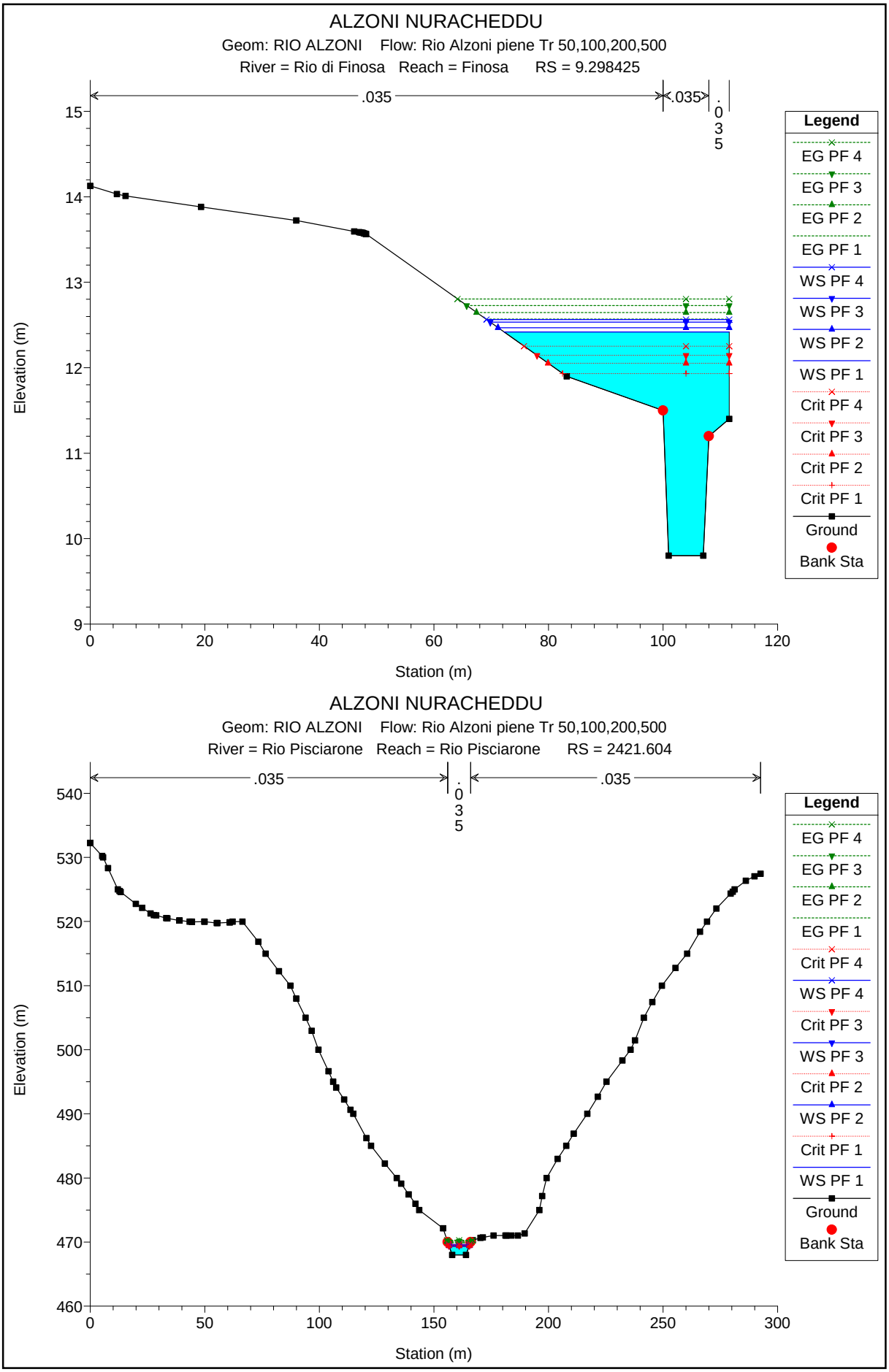

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 897.1397
.035
.035
.035
Legend
EG PF 1
EG PF 2
EG PF 3
EG PF 4
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

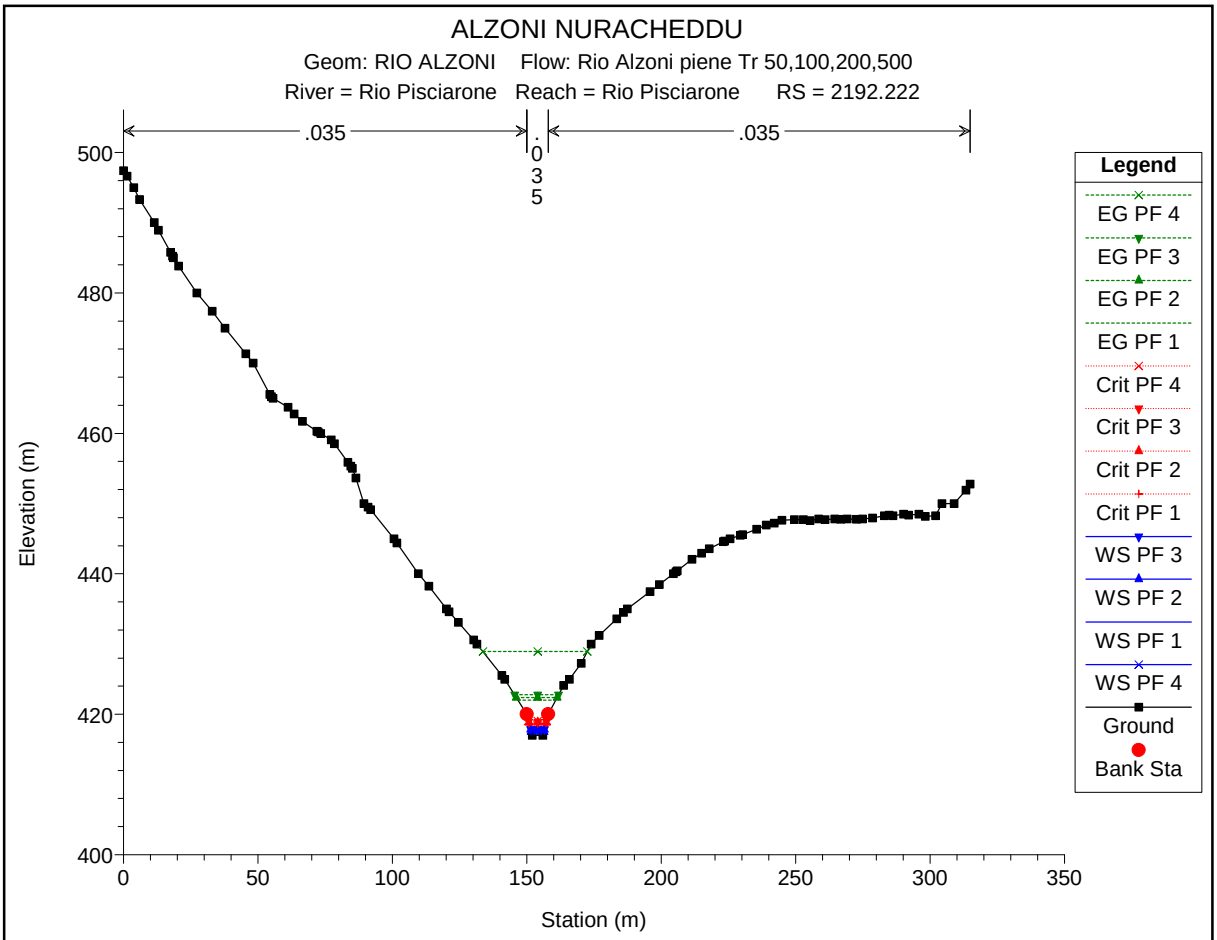

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 501.6177
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
WS PF 4
Crit PF 1
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

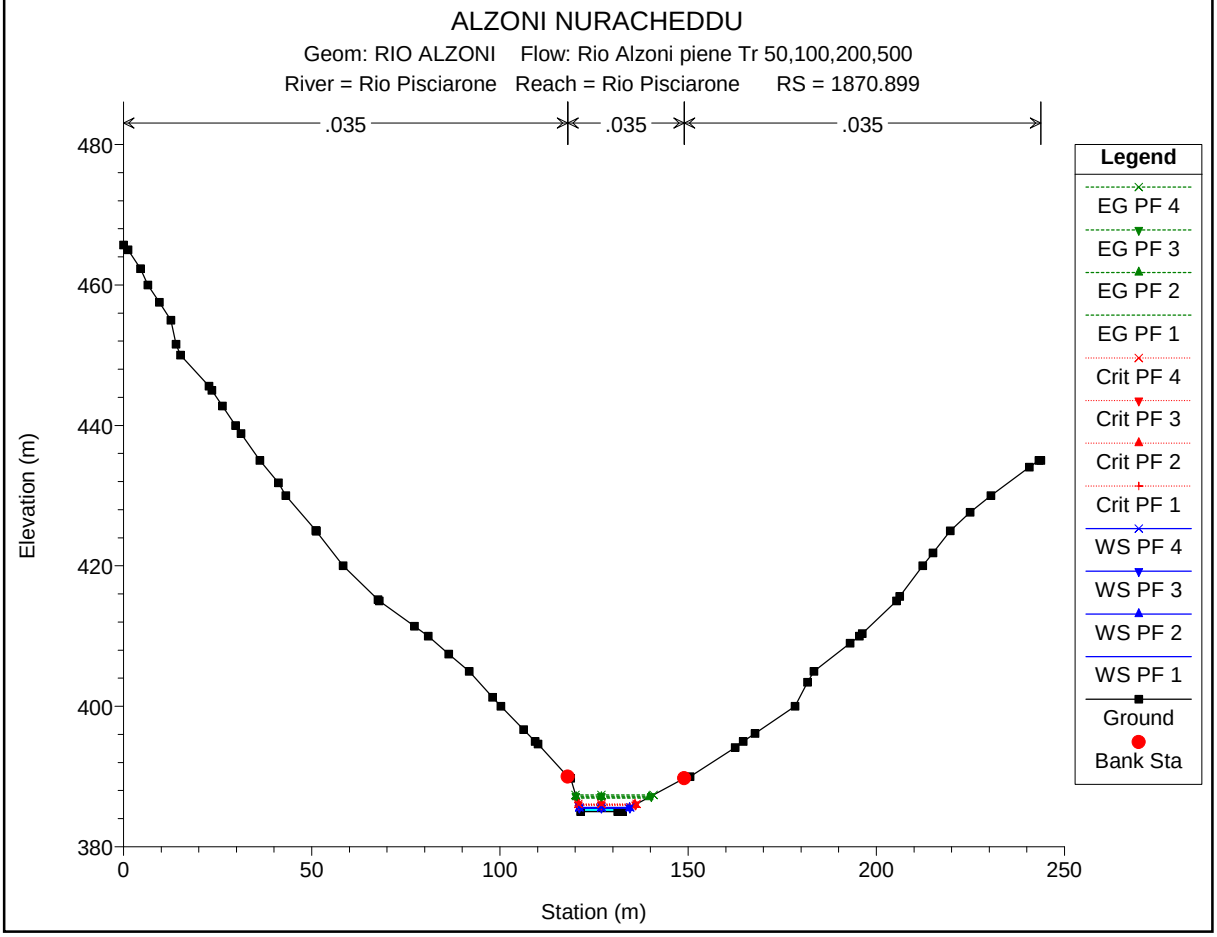

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 247.1249
.035
.035
.035
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

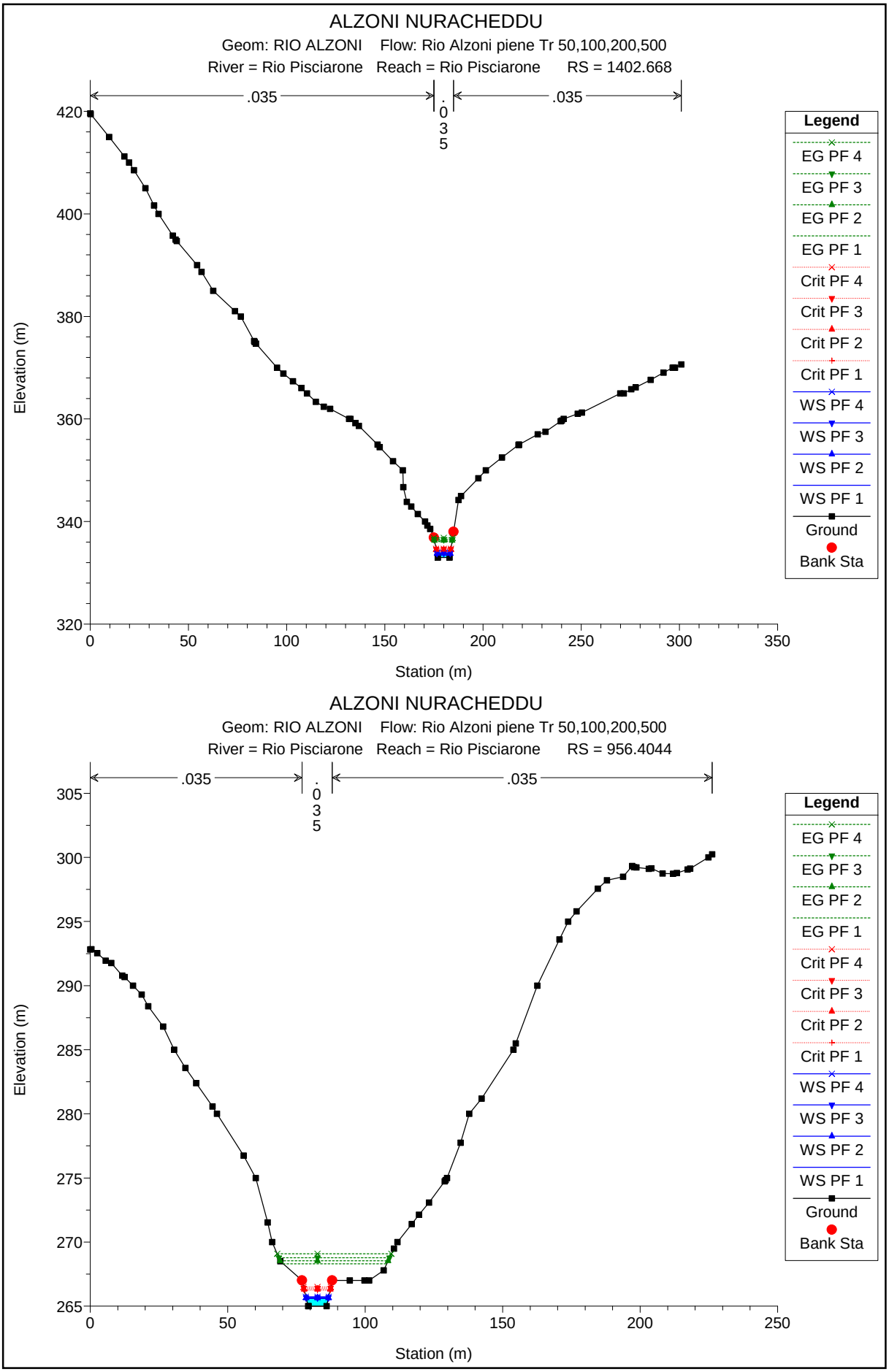

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 164.7853
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
WS PF 1
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

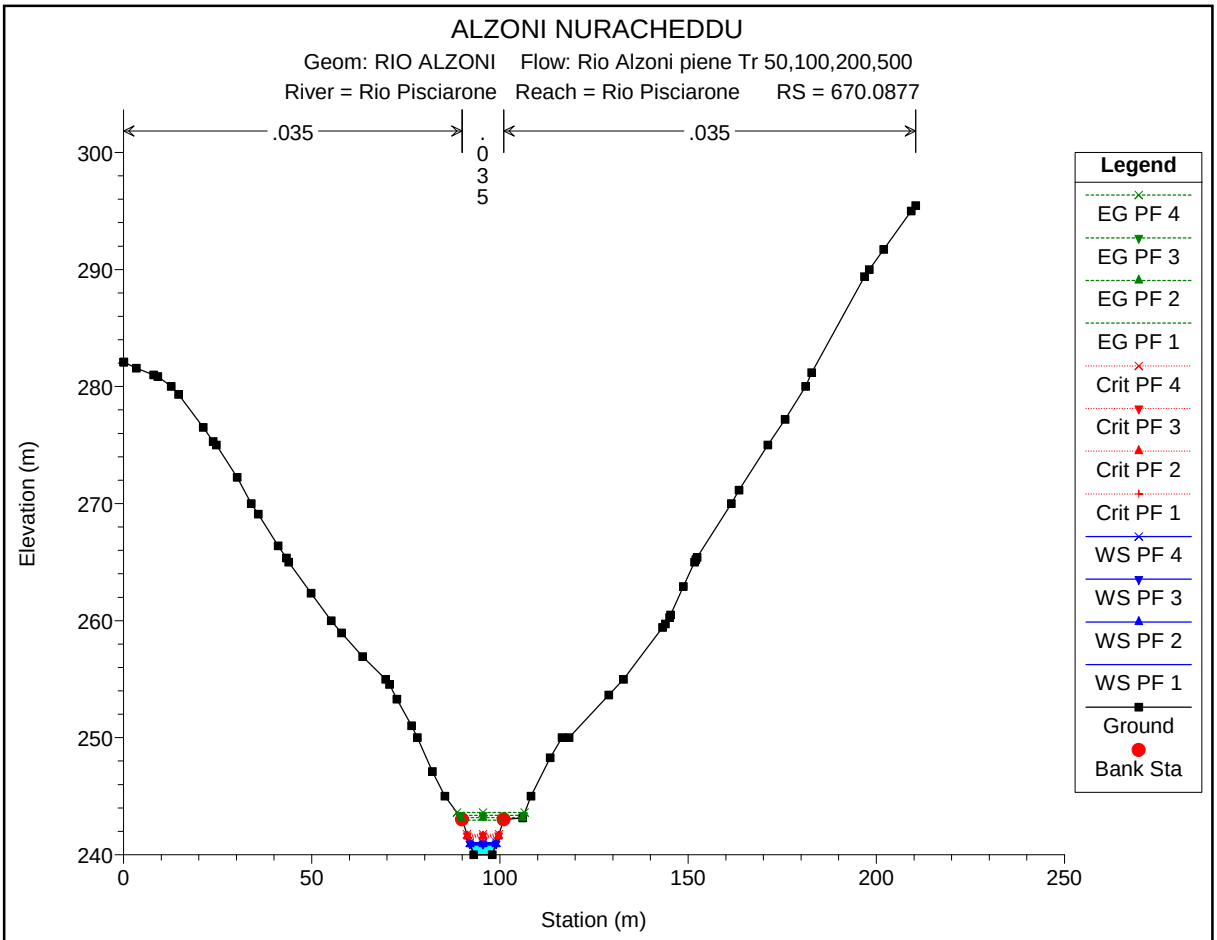

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 104.4308
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
WS PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 70.39654
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

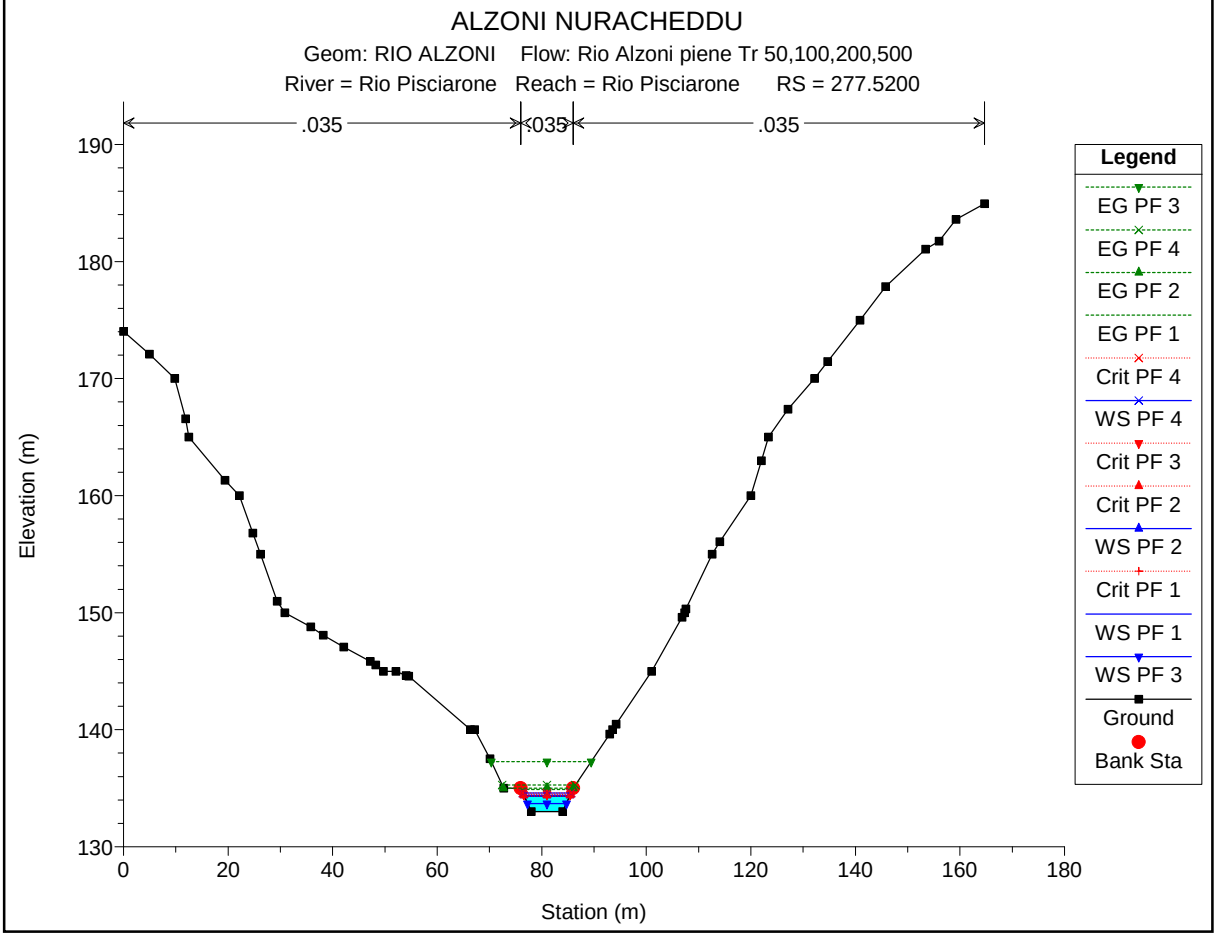

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio di Finosa Reach = Finosa RS = 9.298425
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 2421.604
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
WS PF 4
Crit PF 3
WS PF 3
Crit PF 2
WS PF 2
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

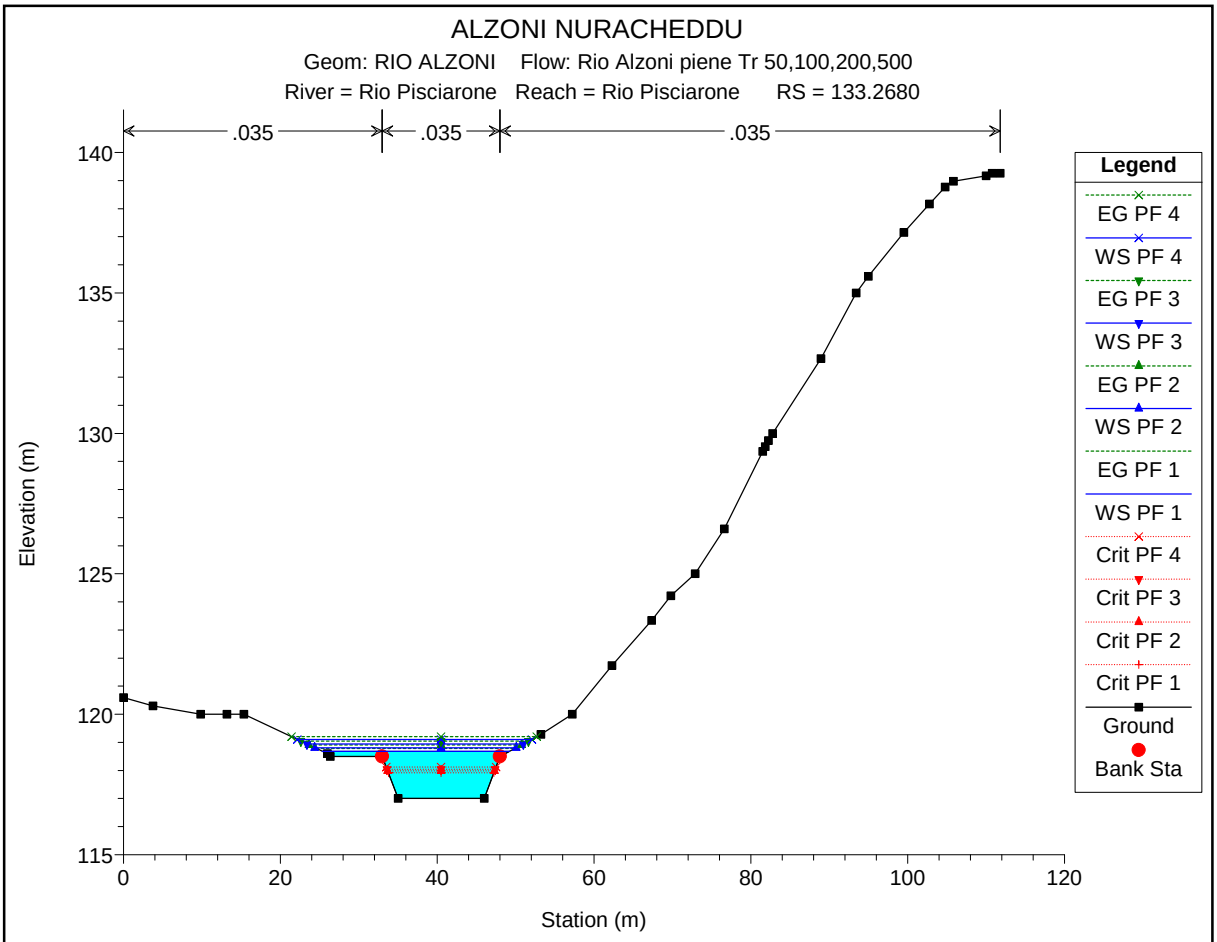

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 2192.222
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 3
WS PF 2
WS PF 1
WS PF 4
Ground
Bank Sta
Elevation (m)
Station (m)

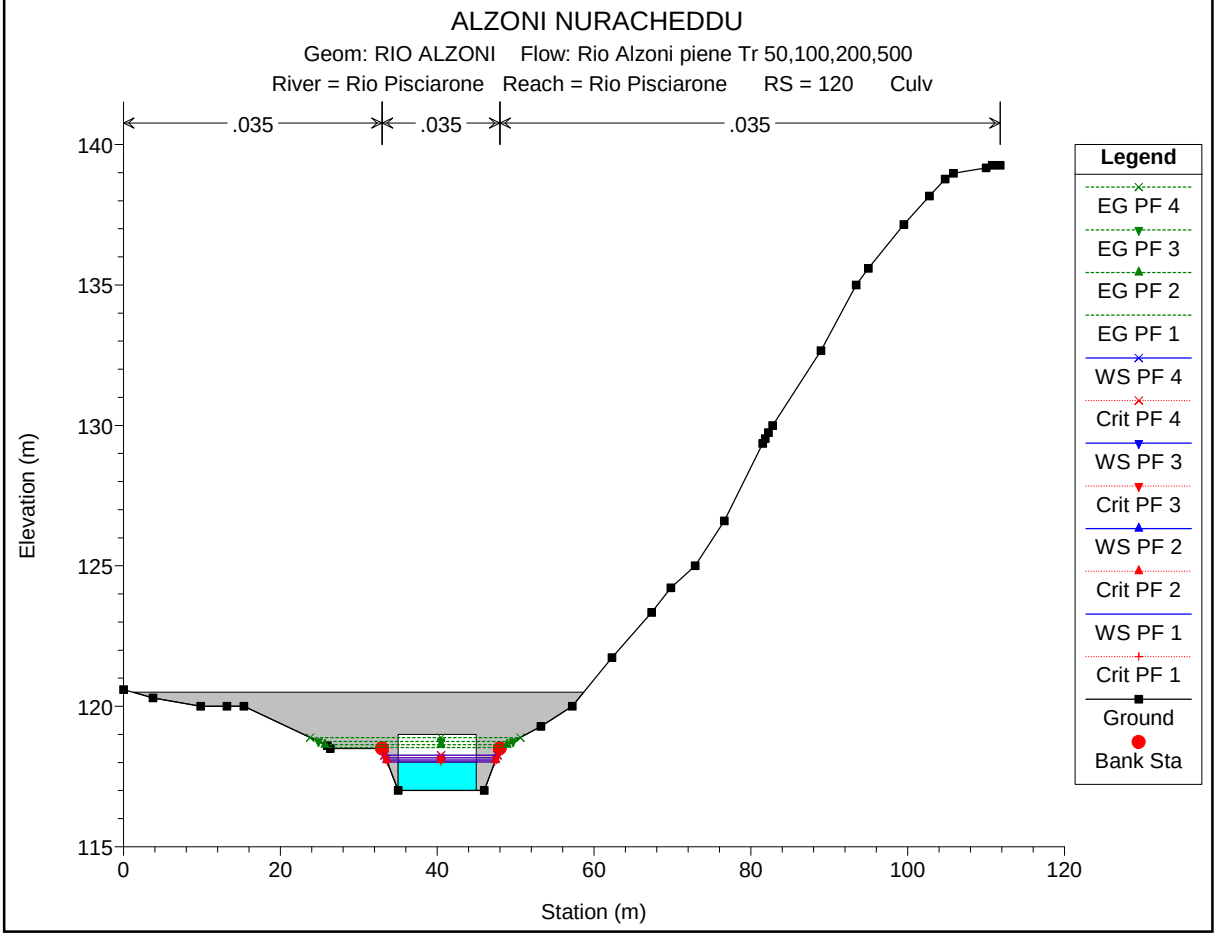

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 1870.899
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

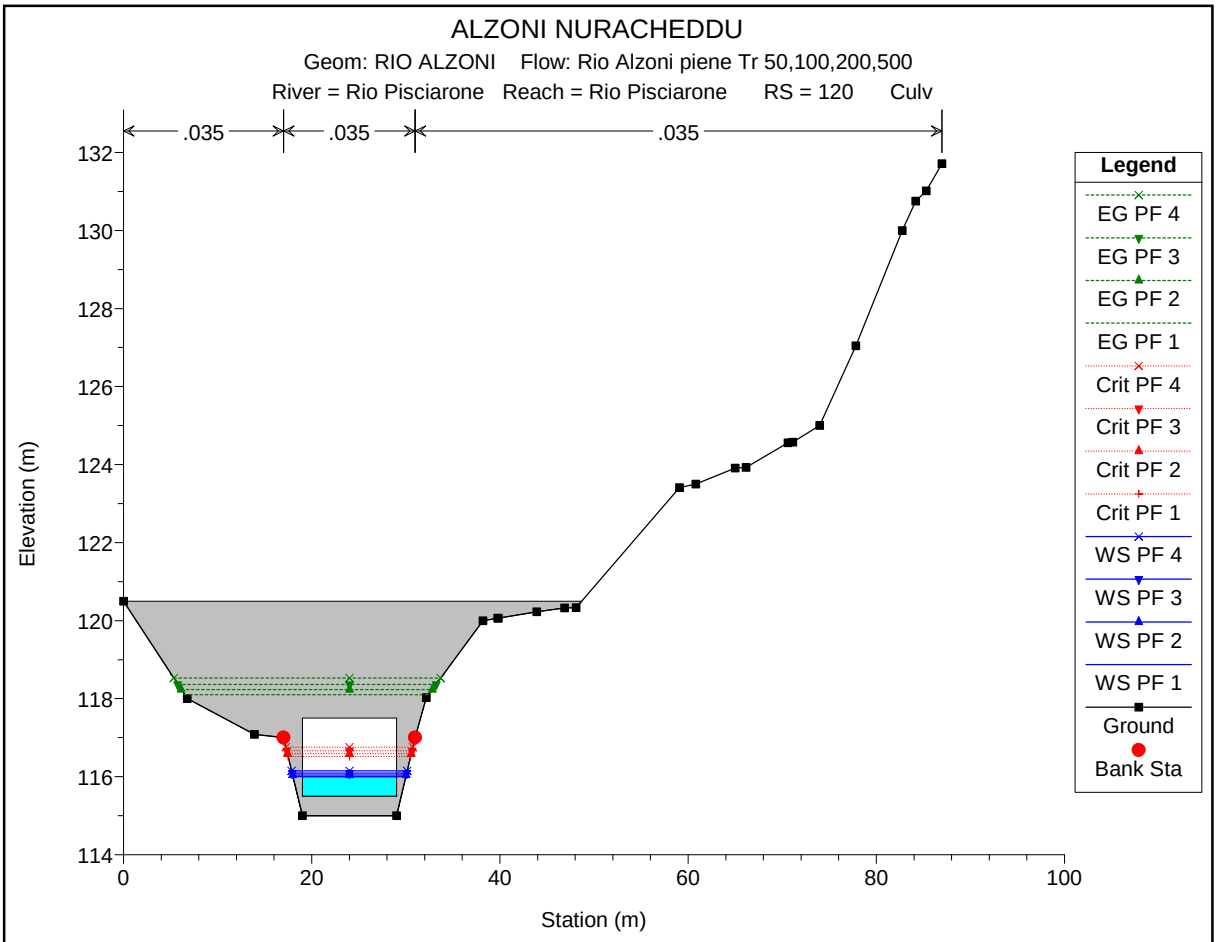

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 1402.668
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 956.4044
.035
.035
.035
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)

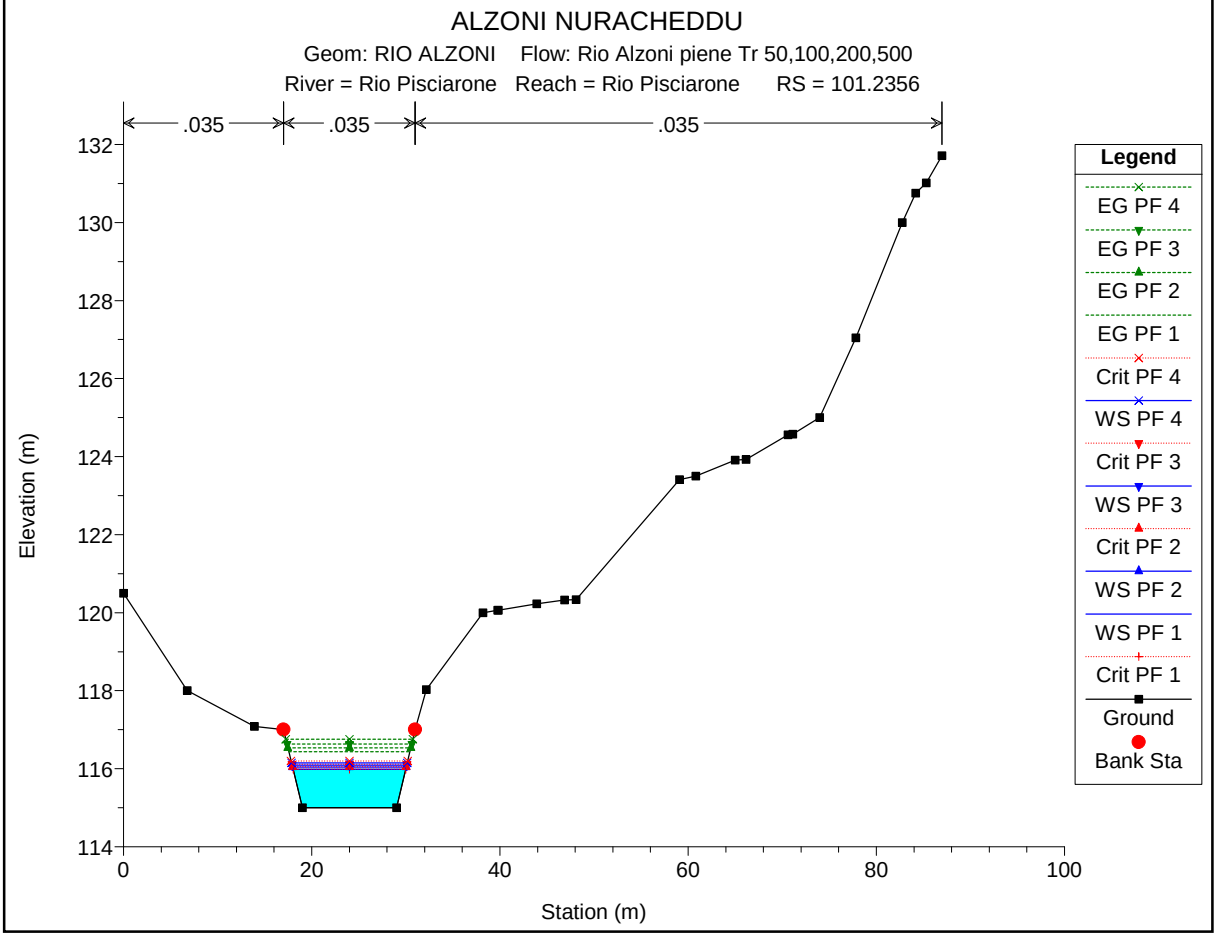

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 670.0877
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta

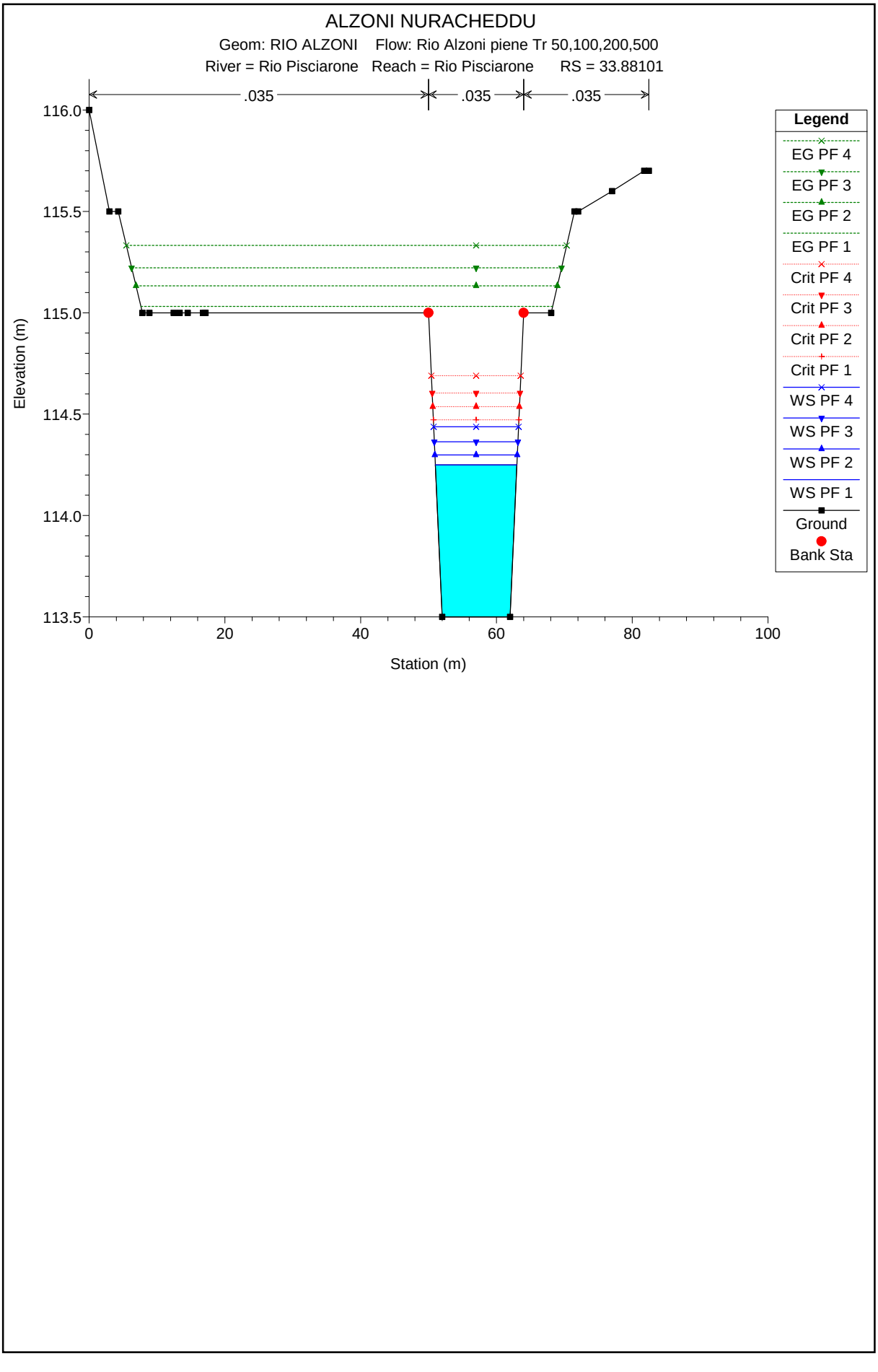

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 277.5200
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 3
EG PF 4
EG PF 2
EG PF 1
Crit PF 4
WS PF 4
Crit PF 3
Crit PF 2
WS PF 2
Crit PF 1
WS PF 1
WS PF 3
Ground
Bank Sta

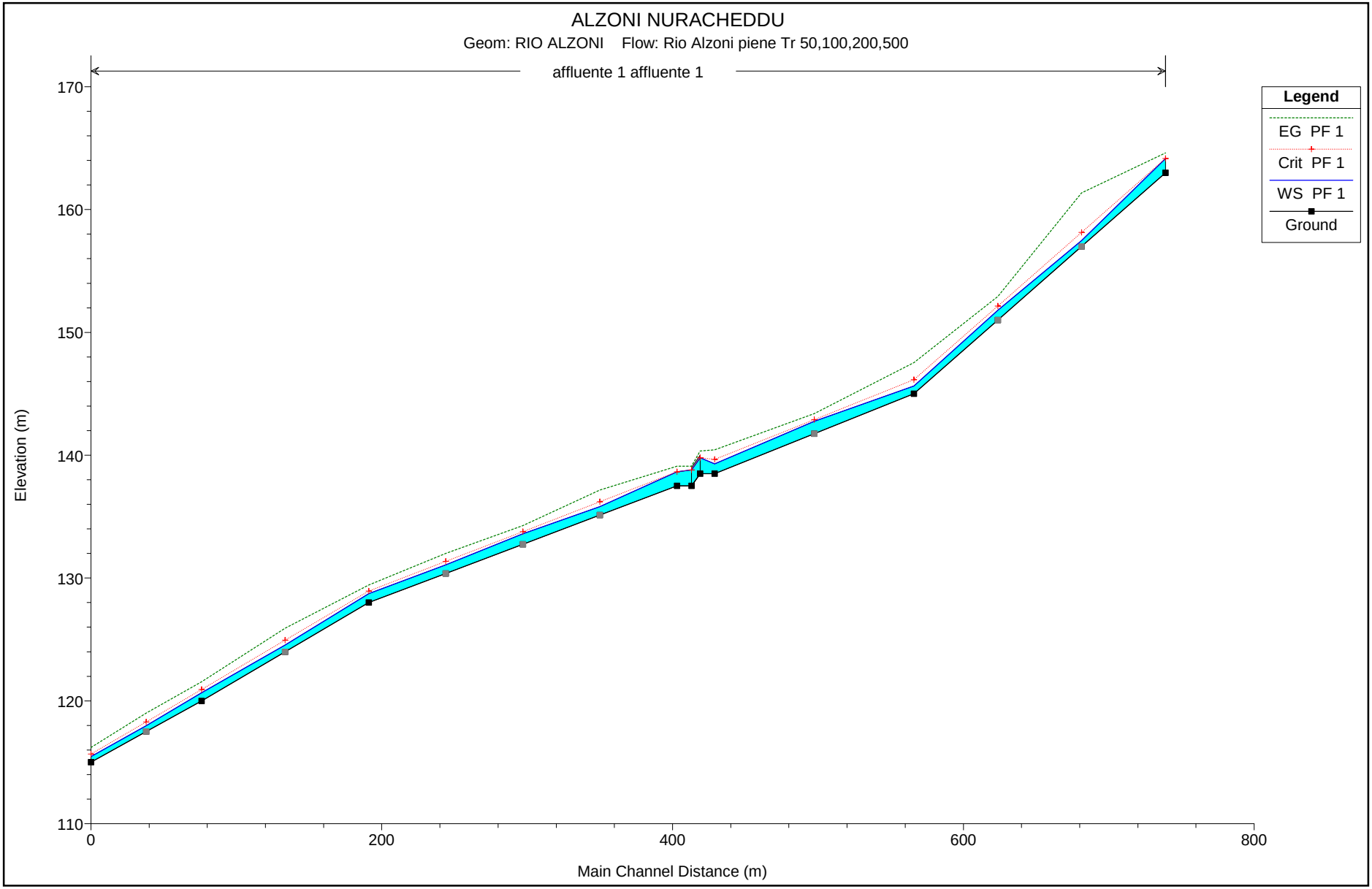

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 133.2680
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
WS PF 4
EG PF 3
WS PF 3
EG PF 2
WS PF 2
EG PF 1
WS PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
Ground
Bank Sta

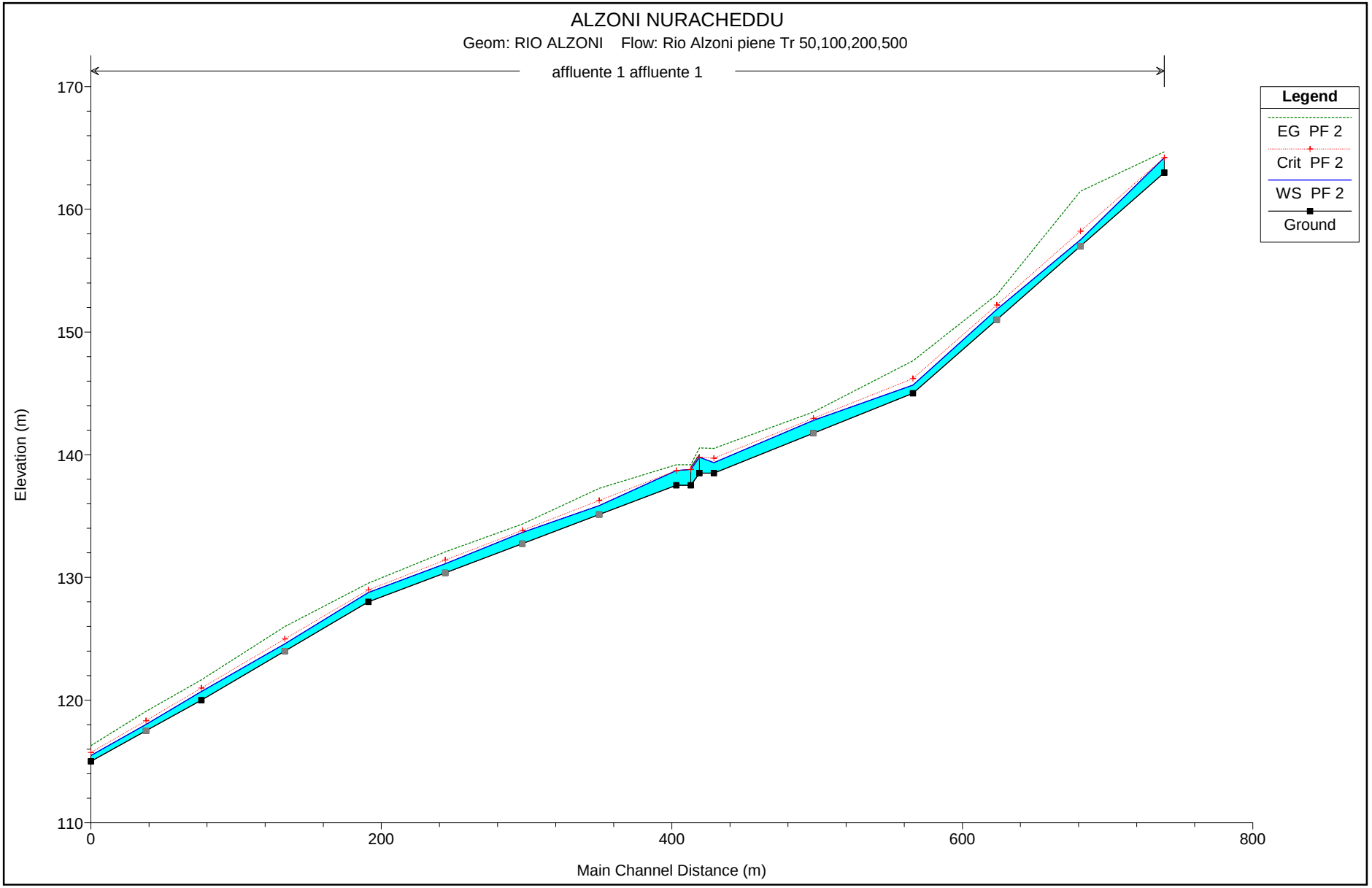

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 120 Culv
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
WS PF 4
Crit PF 4
WS PF 3
Crit PF 3
WS PF 2
Crit PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta

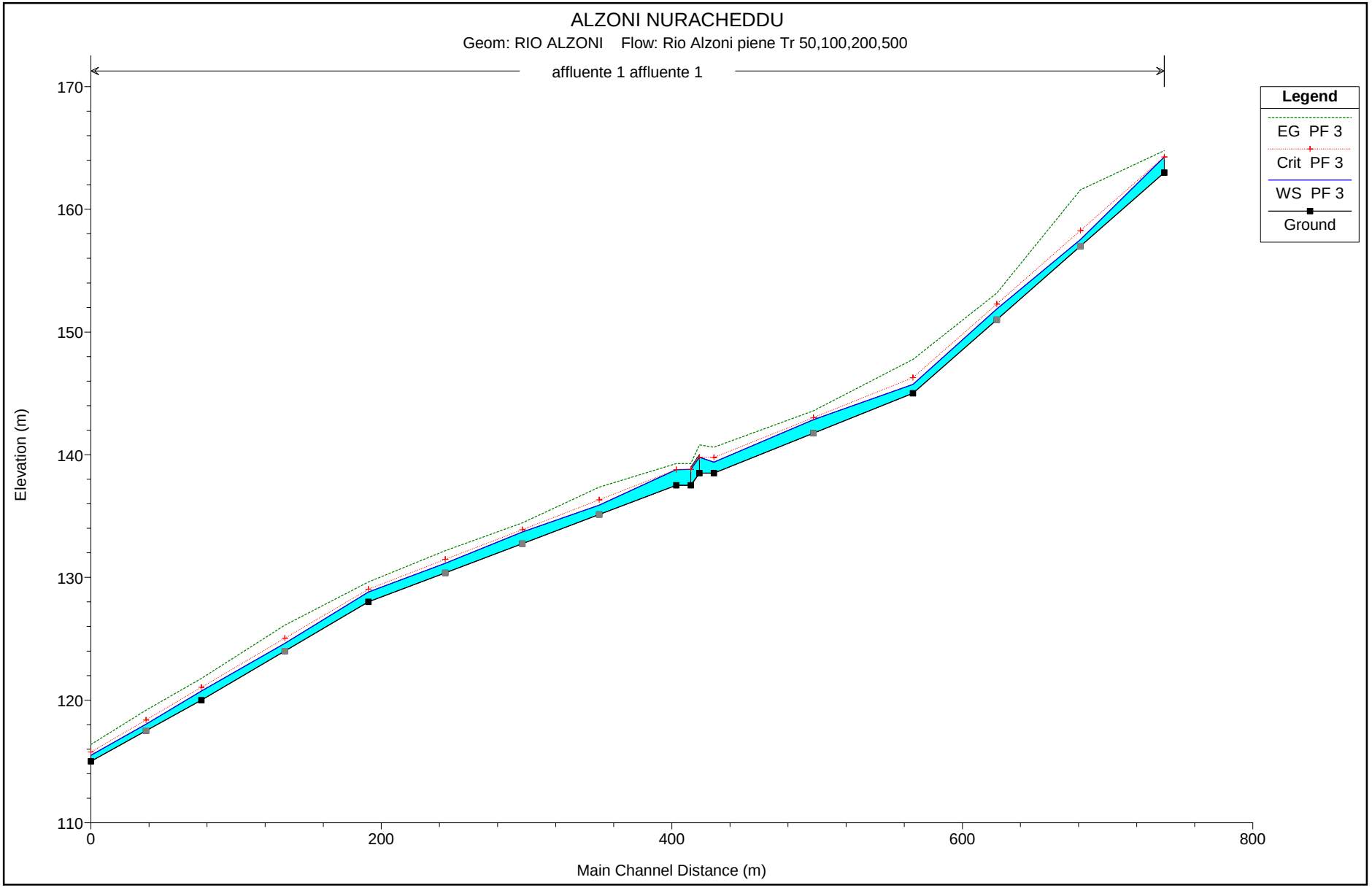

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 120 Culv
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta

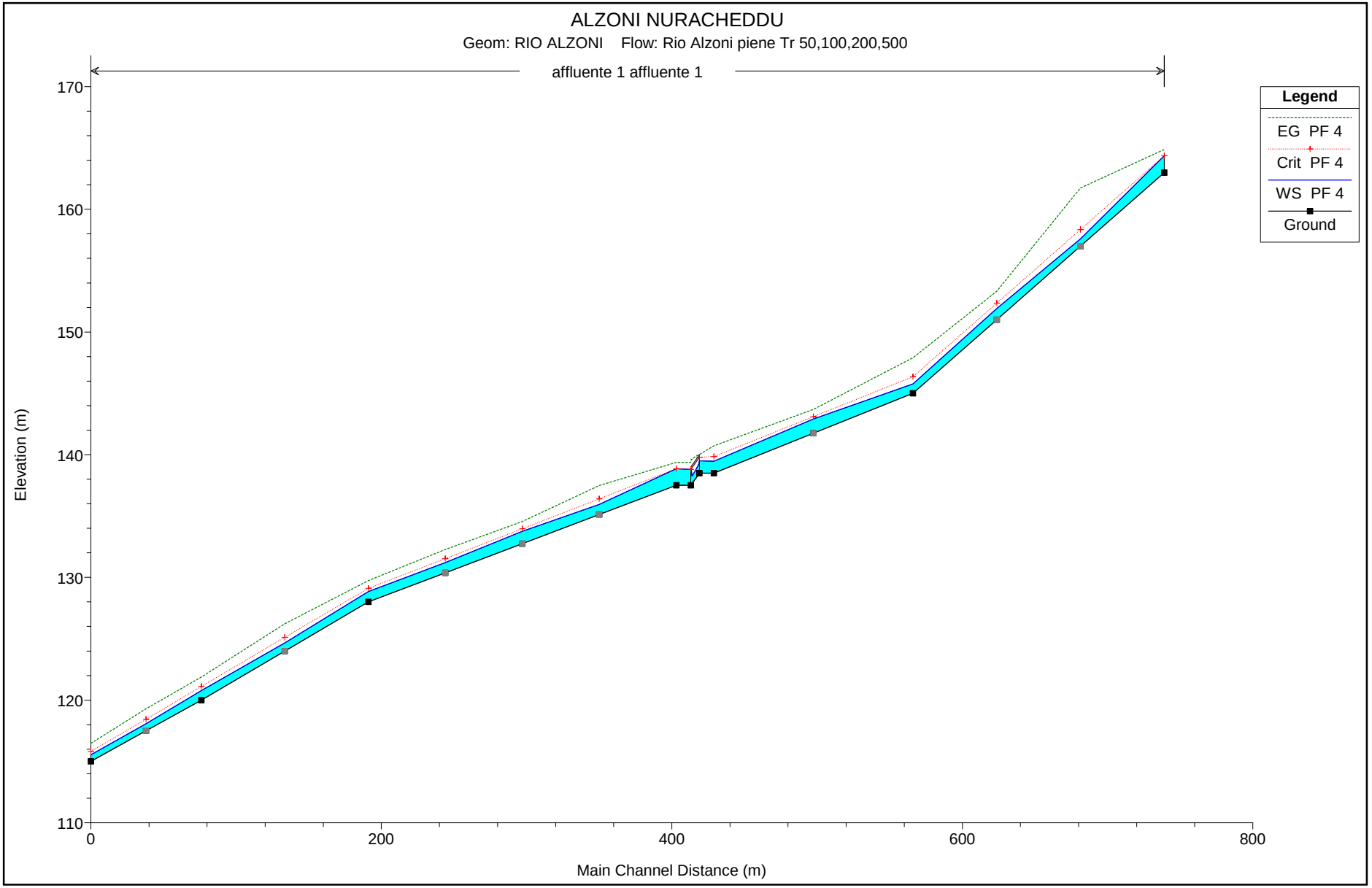

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 101.2356
.035
.035
.035
Elevation (m)
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
WS PF 4
Crit PF 3
WS PF 3
Crit PF 2
WS PF 2
WS PF 1
Crit PF 1
Ground
Bank Sta

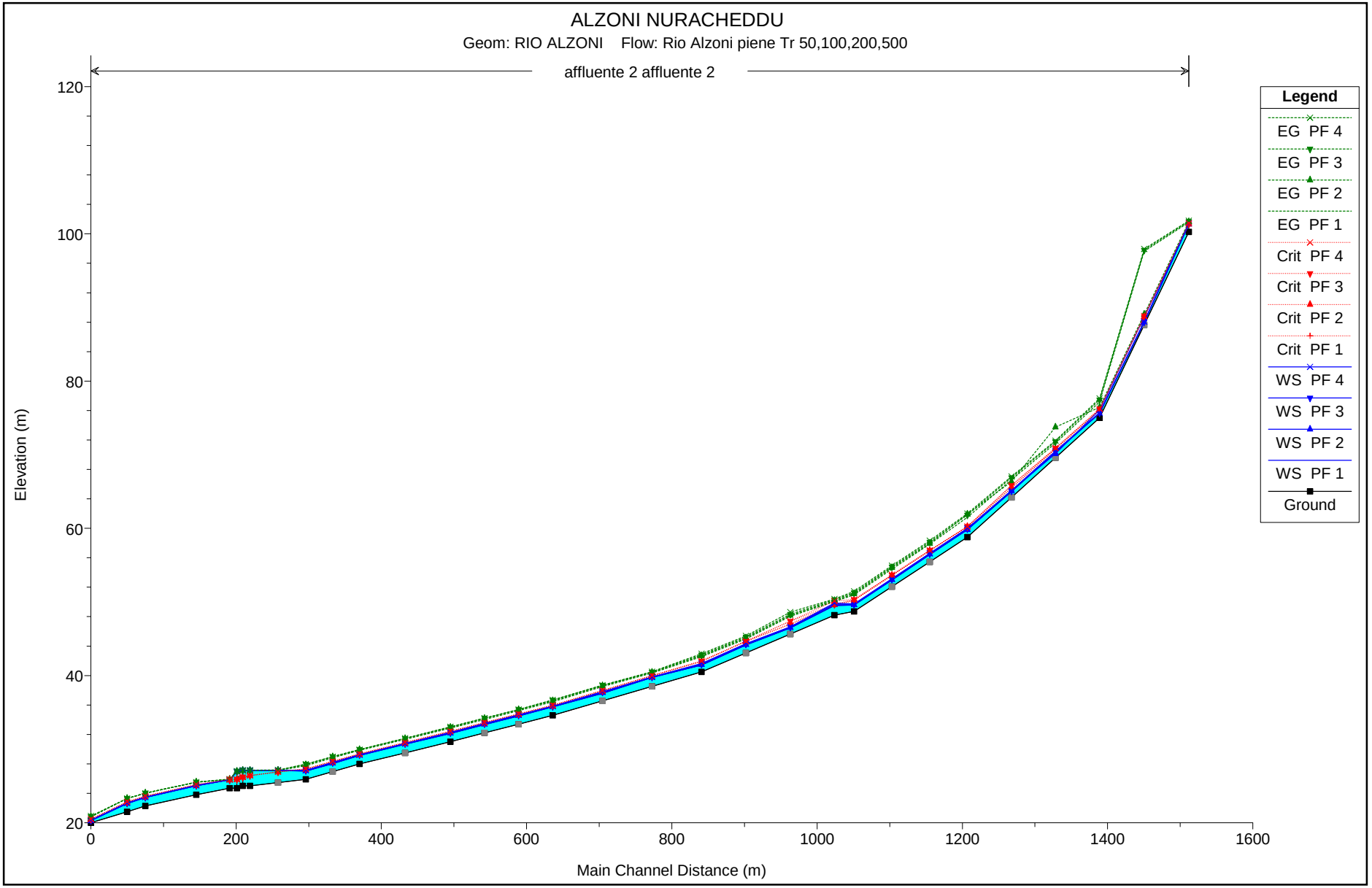

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
River = Rio Pisciarone Reach = Rio Pisciarone RS = 33.88101
.035
.035
.035
Elevation (m)
116.0
115.5
115.0
114.5
114.0
113.5
0
20
40
60
80
100
Station (m)
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Bank Sta

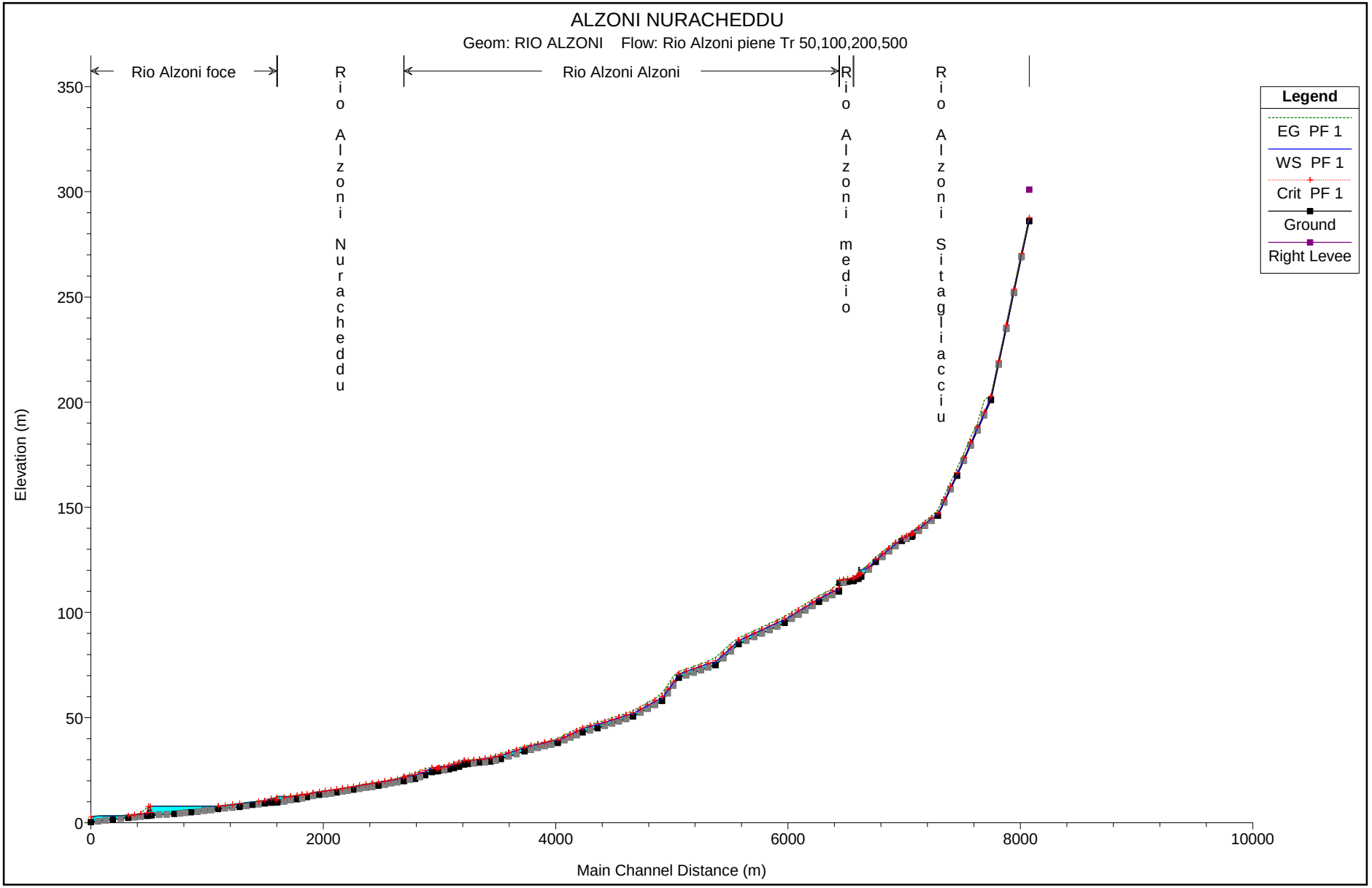

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
affluente 1 affluente 1
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Elevation (m)
170
160
150
140
130
120
110
0
200
400
600
800
Main Channel Distance (m)

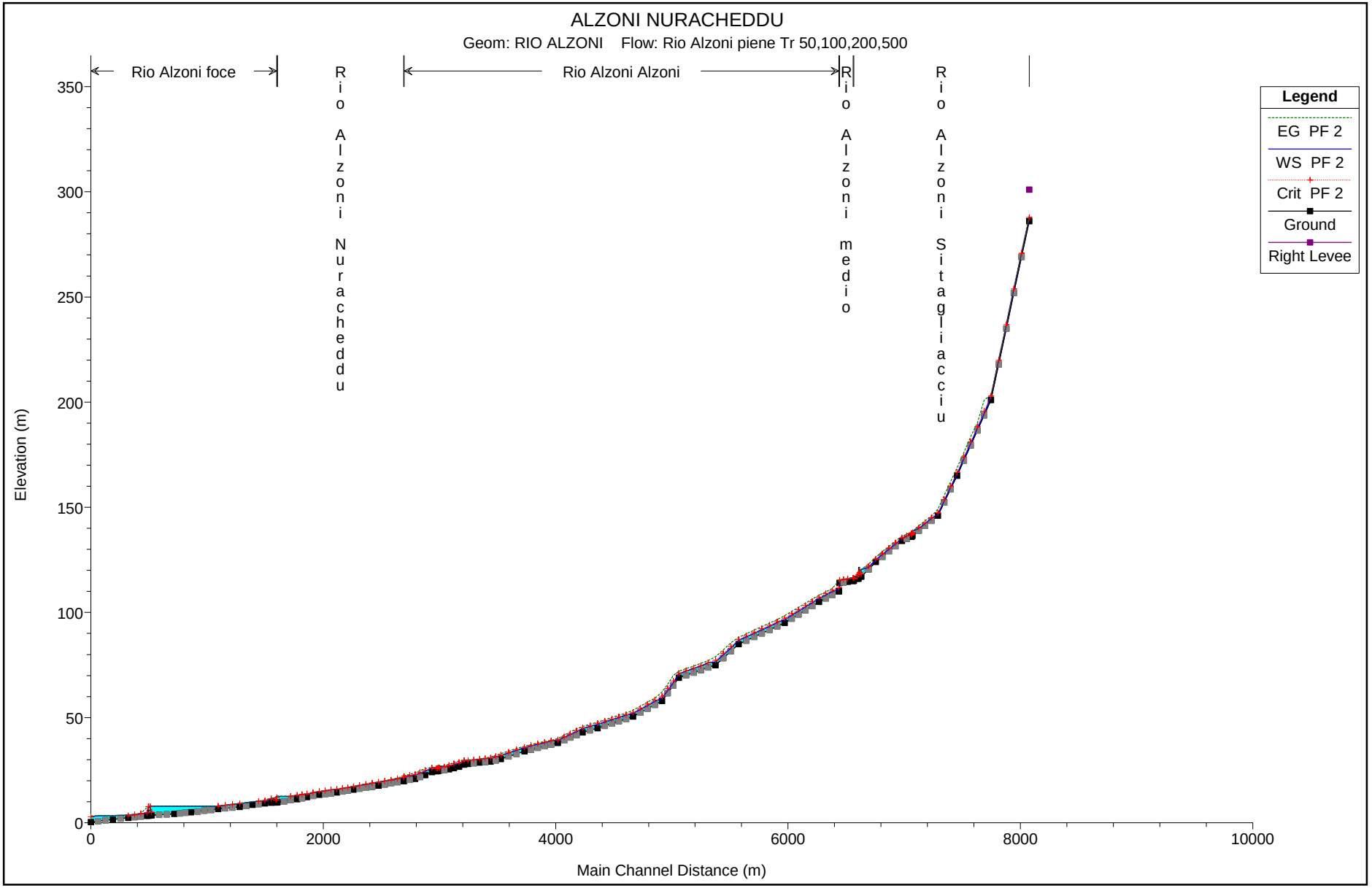

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
affluente 1 affluente 1
Legend
EG PF 2
Crit PF 2
WS PF 2
Ground
Elevation (m)
170
160
150
140
130
120
110
0
200
400
600
800
Main Channel Distance (m)

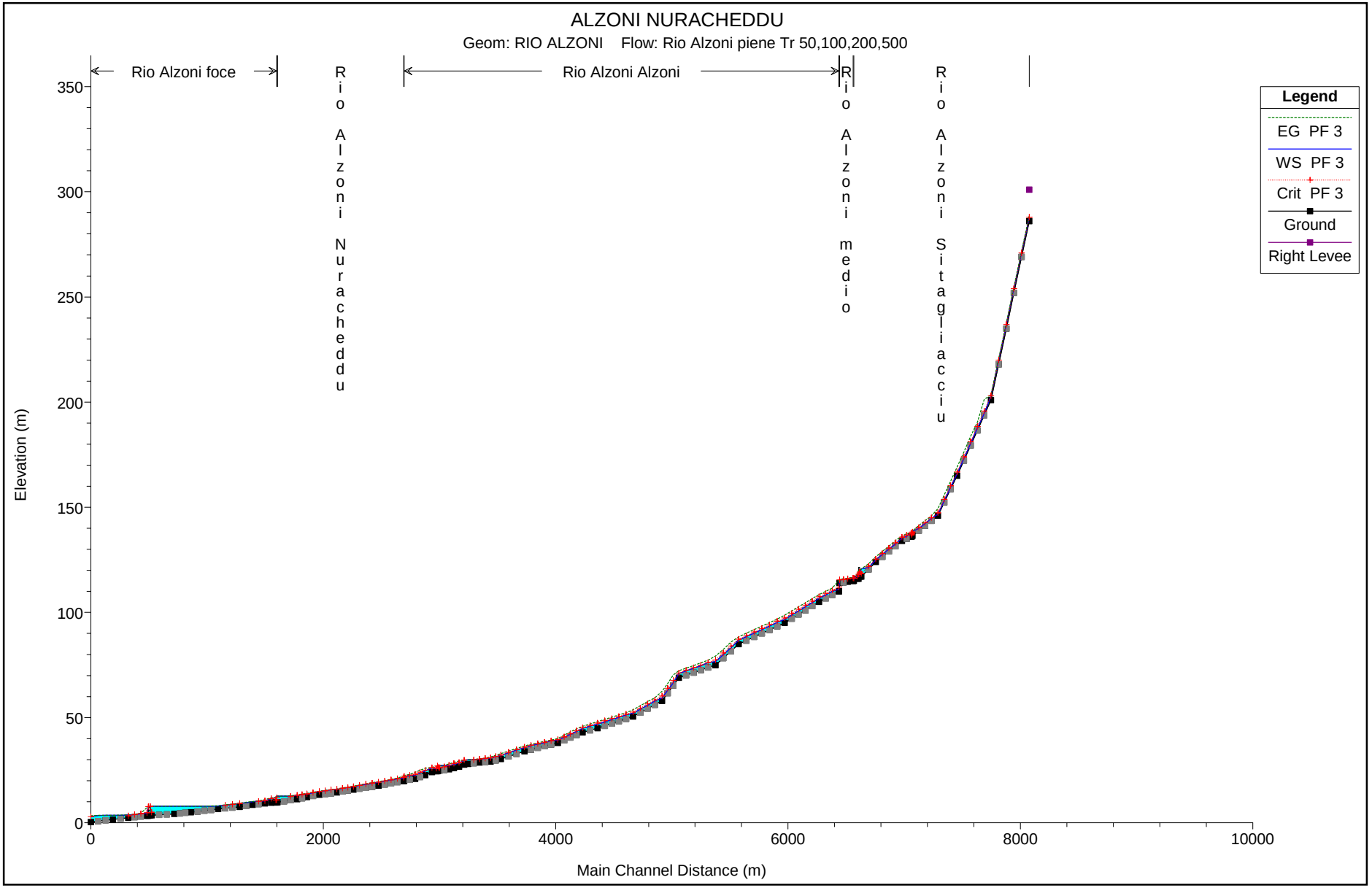

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
affluente 1 affluente 1
Legend
EG PF 3
Crit PF 3
WS PF 3
Ground
Elevation (m)
170
160
150
140
130
120
110
0
200
400
600
800
Main Channel Distance (m)

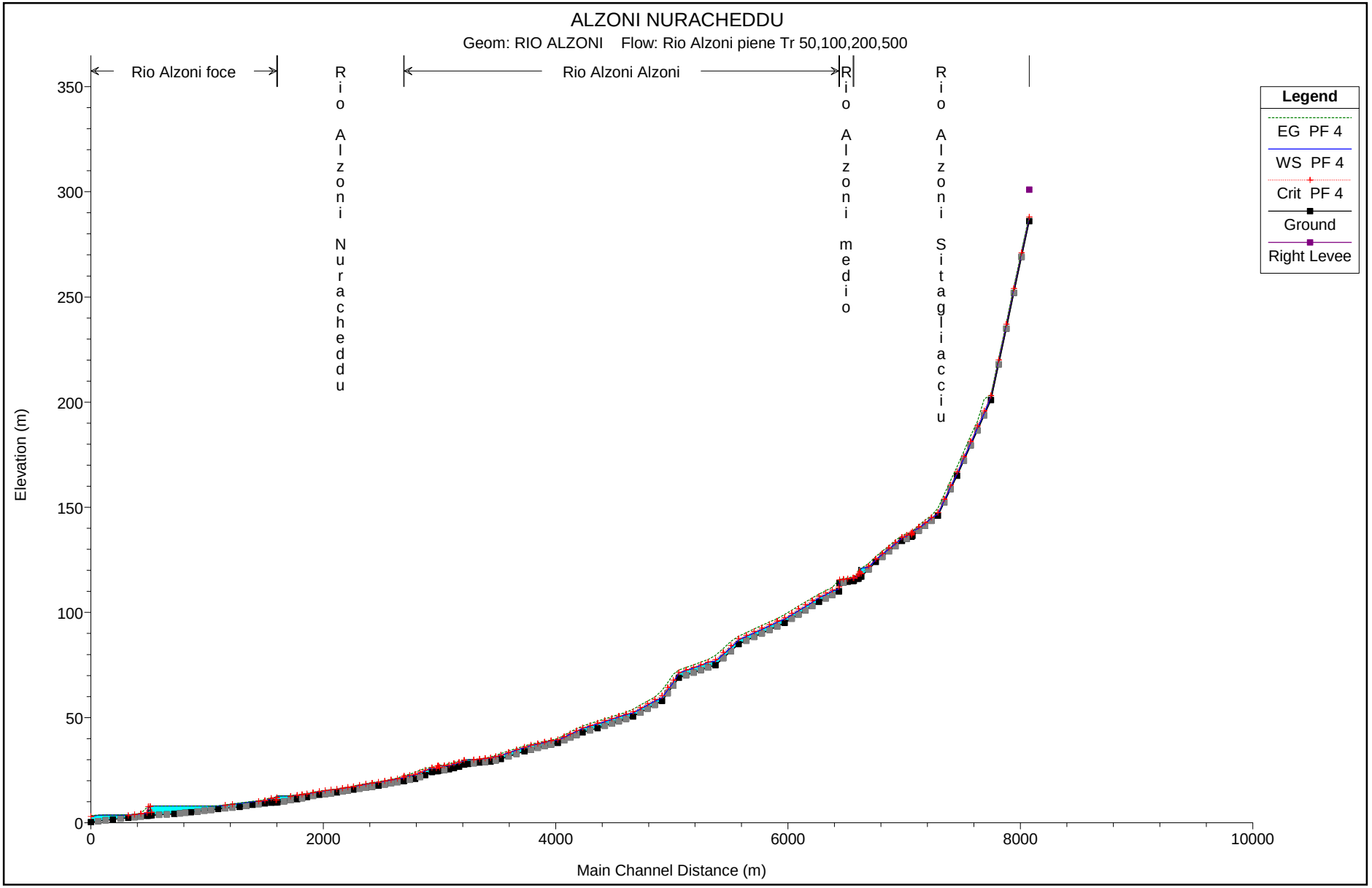

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
affluente 1 affluente 1
Legend
EG PF 4
Crit PF 4
WS PF 4
Ground
Elevation (m)
170
160
150
140
130
120
110
0
200
400
600
800
Main Channel Distance (m)

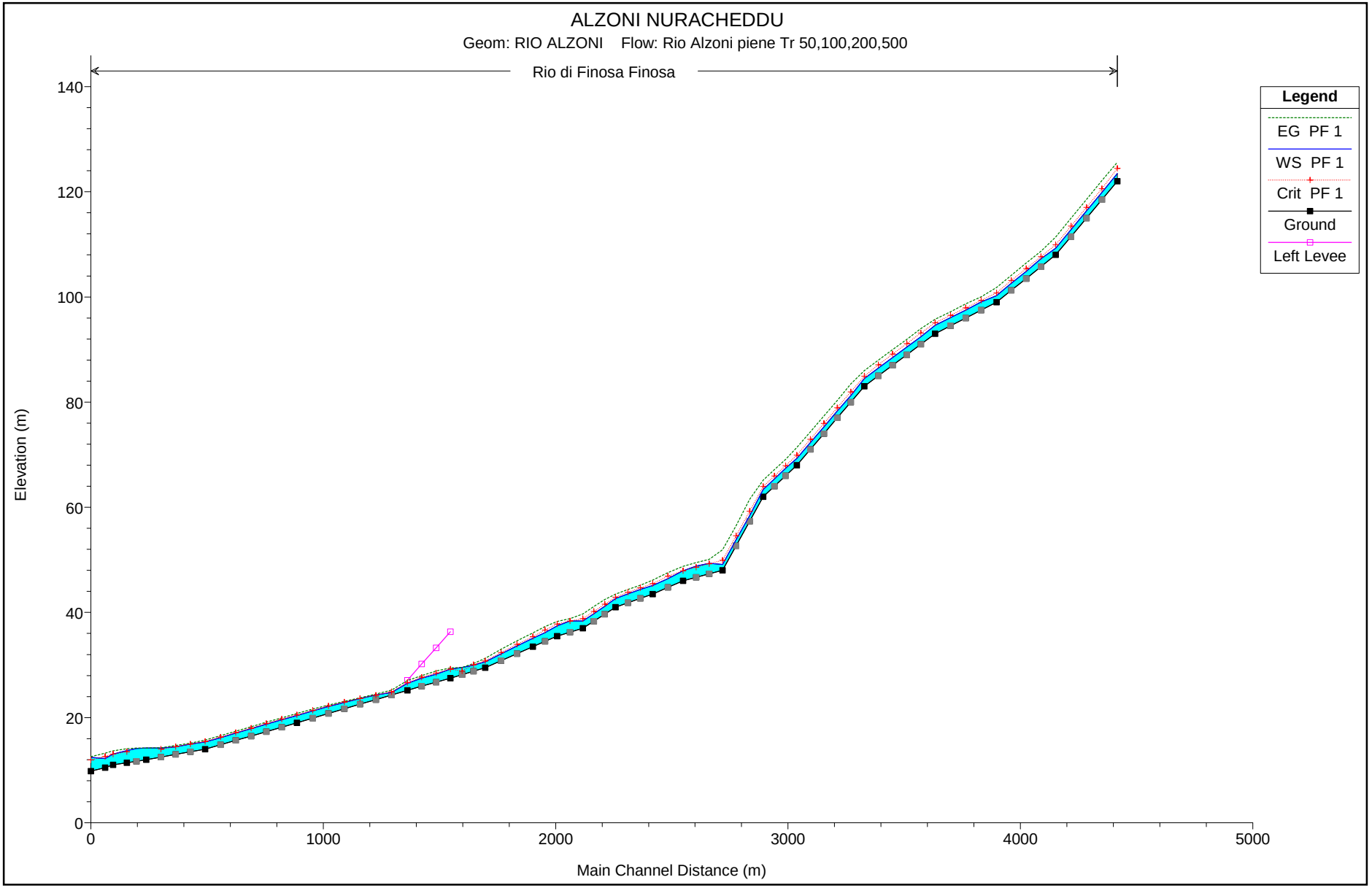

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
affluente 2 affluente 2
Legend
EG PF 4
EG PF 3
EG PF 2
EG PF 1
Crit PF 4
Crit PF 3
Crit PF 2
Crit PF 1
WS PF 4
WS PF 3
WS PF 2
WS PF 1
Ground
Elevation (m)
Main Channel Distance (m)
120
100
80
60
40
20
0
200
400
600
800
1000
1200
1400
1600

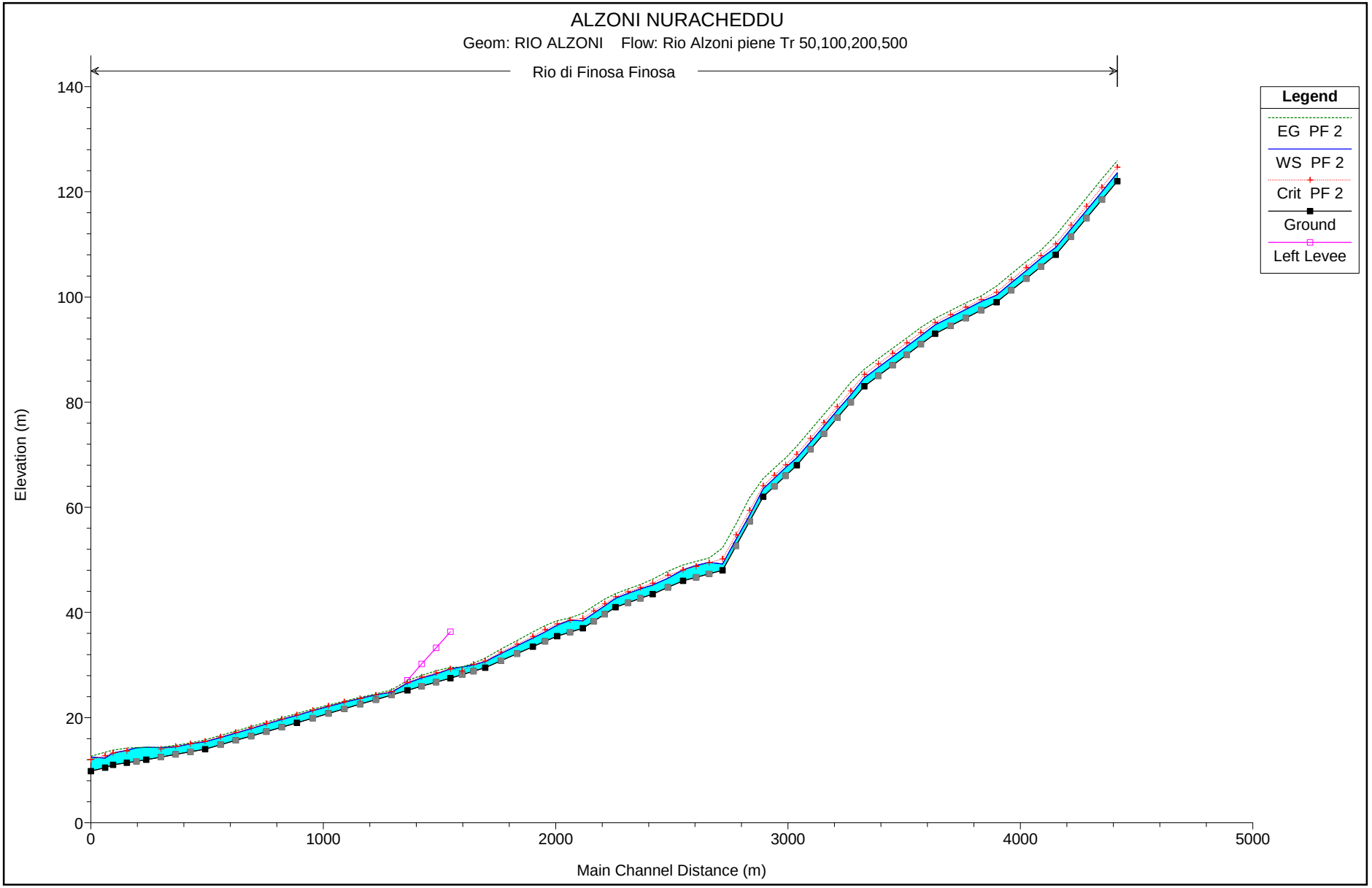

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio Alzoni foce
Rio Alzoni Nurachedduu
Rio Alzoni Alzoni
Rio Alzoni medio
Rio Alzoni Sitagliaccu
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Right Levee
Elevation (m)
0
50
100
150
200
250
300
350
0
2000
4000
6000
8000
10000
Main Channel Distance (m)

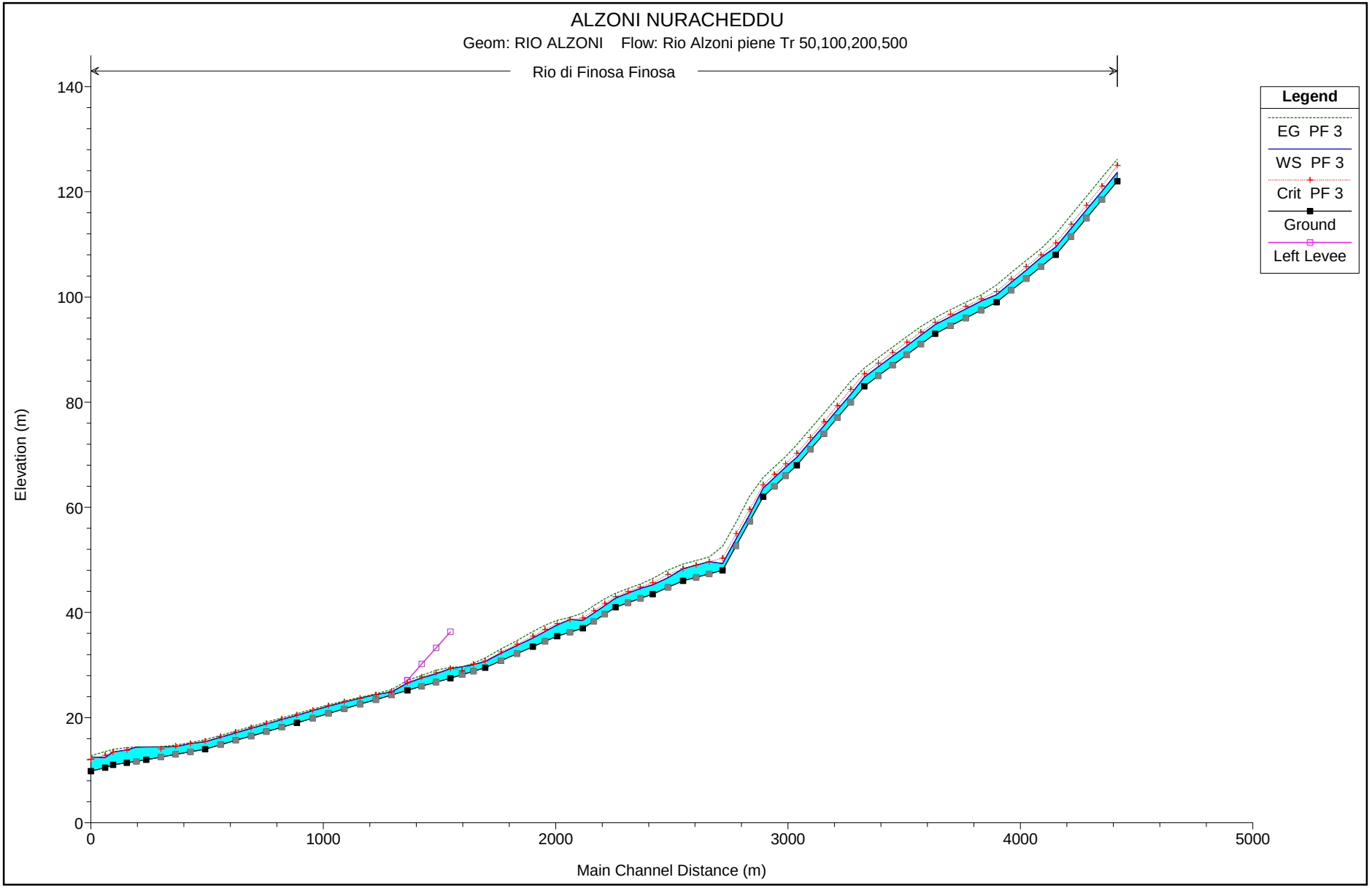

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio Alzoni foce
Rio Alzoni Nurachedduu
Rio Alzoni Alzoni
Rio Alzoni medio
Rio Alzoni Sitagliaccu
Legend
EG PF 2
WS PF 2
Crit PF 2
Ground
Right Levee
Elevation (m)
0
50
100
150
200
250
300
350
0
2000
4000
6000
8000
10000
Main Channel Distance (m)

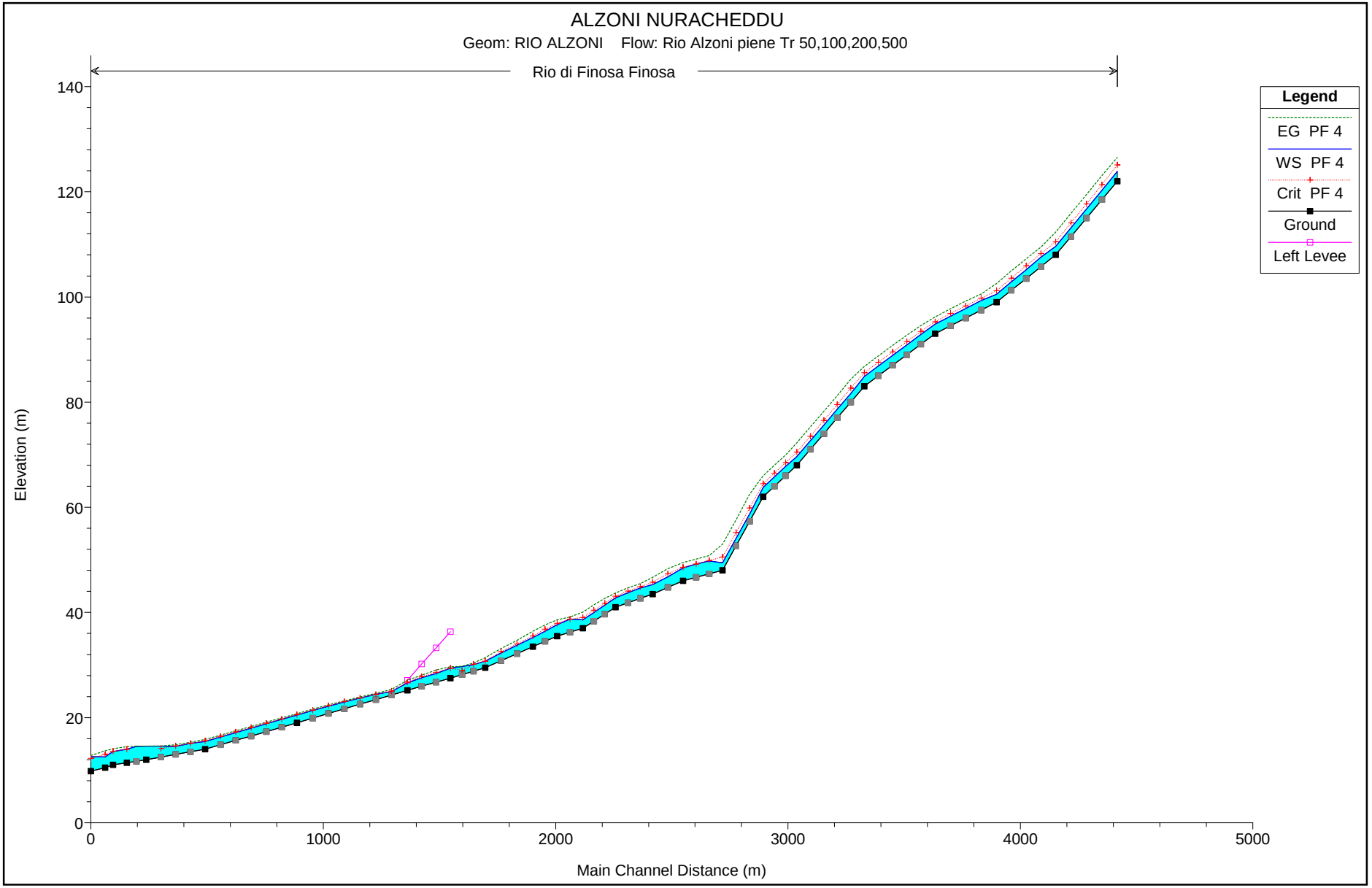

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio Alzoni foce
Rio Alzoni Nurachedduu
Rio Alzoni Alzoni
Rio Alzoni medio
Rio Alzoni Sitagliaccu
Legend
EG PF 3
WS PF 3
Crit PF 3
Ground
Right Levee
Elevation (m)
0
50
100
150
200
250
300
350
0
2000
4000
6000
8000
10000
Main Channel Distance (m)

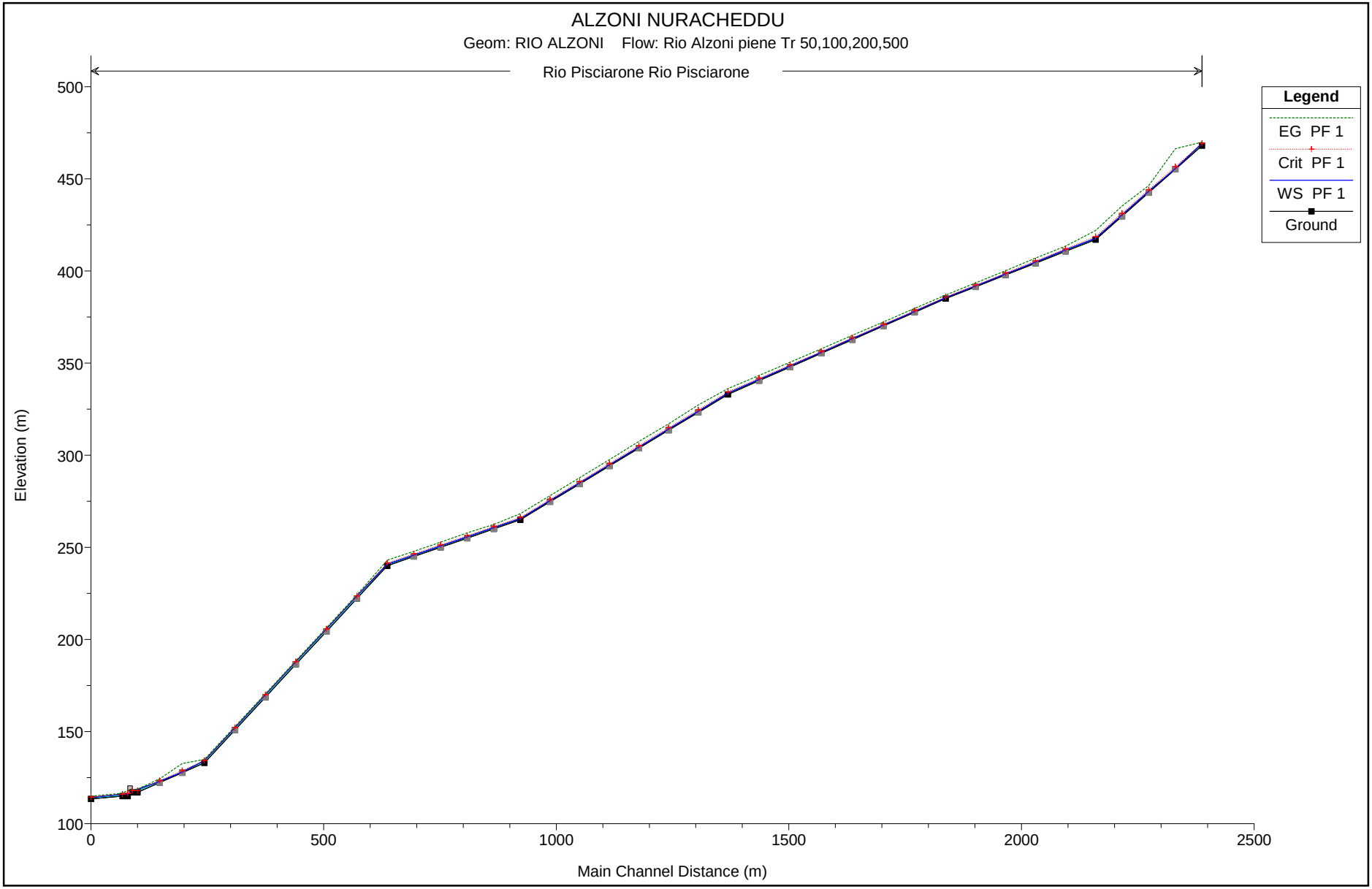

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio Alzoni foce
Rio Alzoni Nuracheddu
Rio Alzoni Alzoni
Rio Alzoni medio
Rio Alzoni Sitagliaccu
Legend
EG PF 4
WS PF 4
Crit PF 4
Ground
Right Levee
Elevation (m)
0
50
100
150
200
250
300
350
0
2000
4000
6000
8000
10000
Main Channel Distance (m)

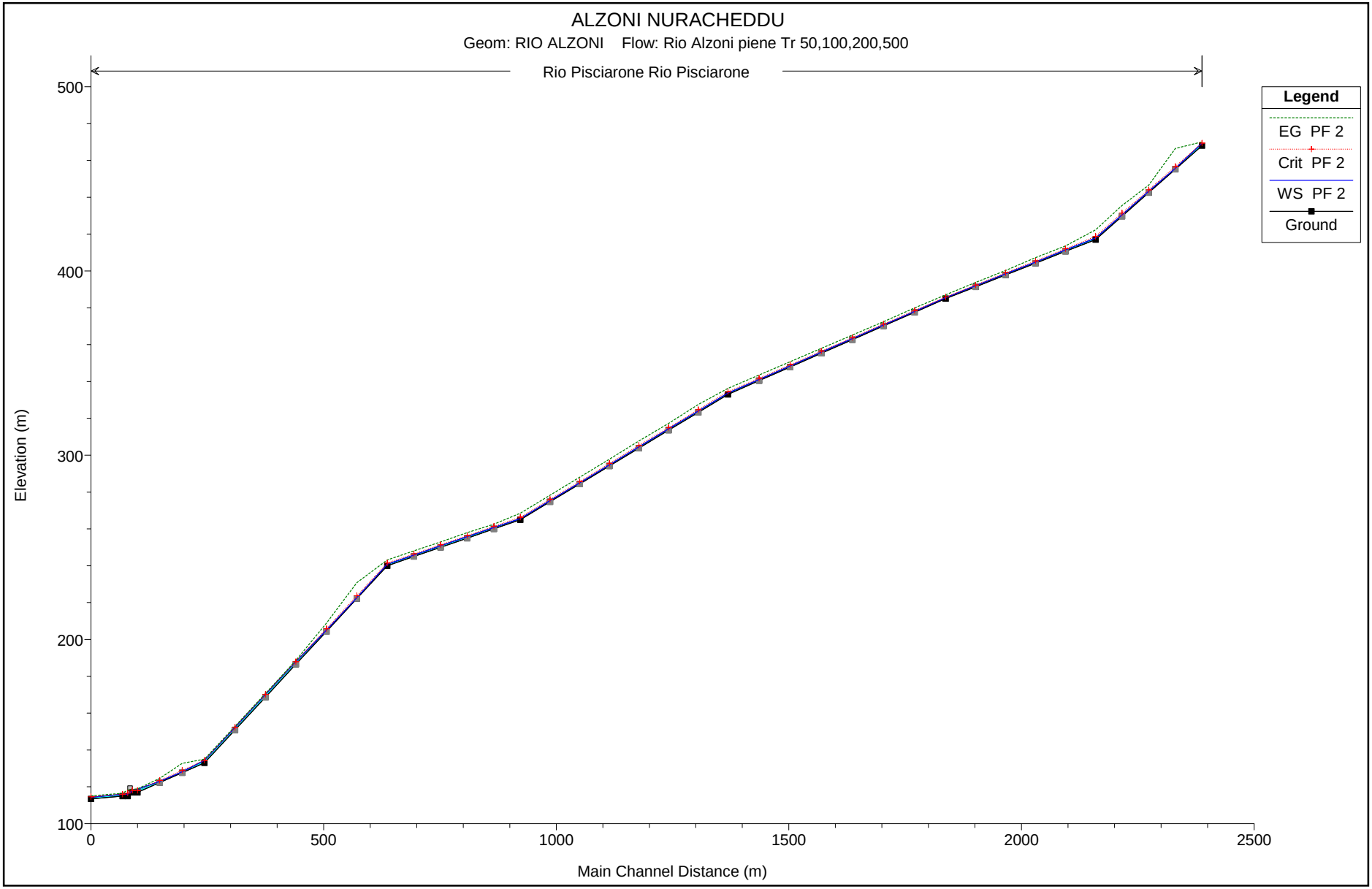

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio di Finosa Finosa
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Left Levee
Elevation (m)
Main Channel Distance (m)
0
20
40
60
80
100
120
140
0
1000
2000
3000
4000
5000

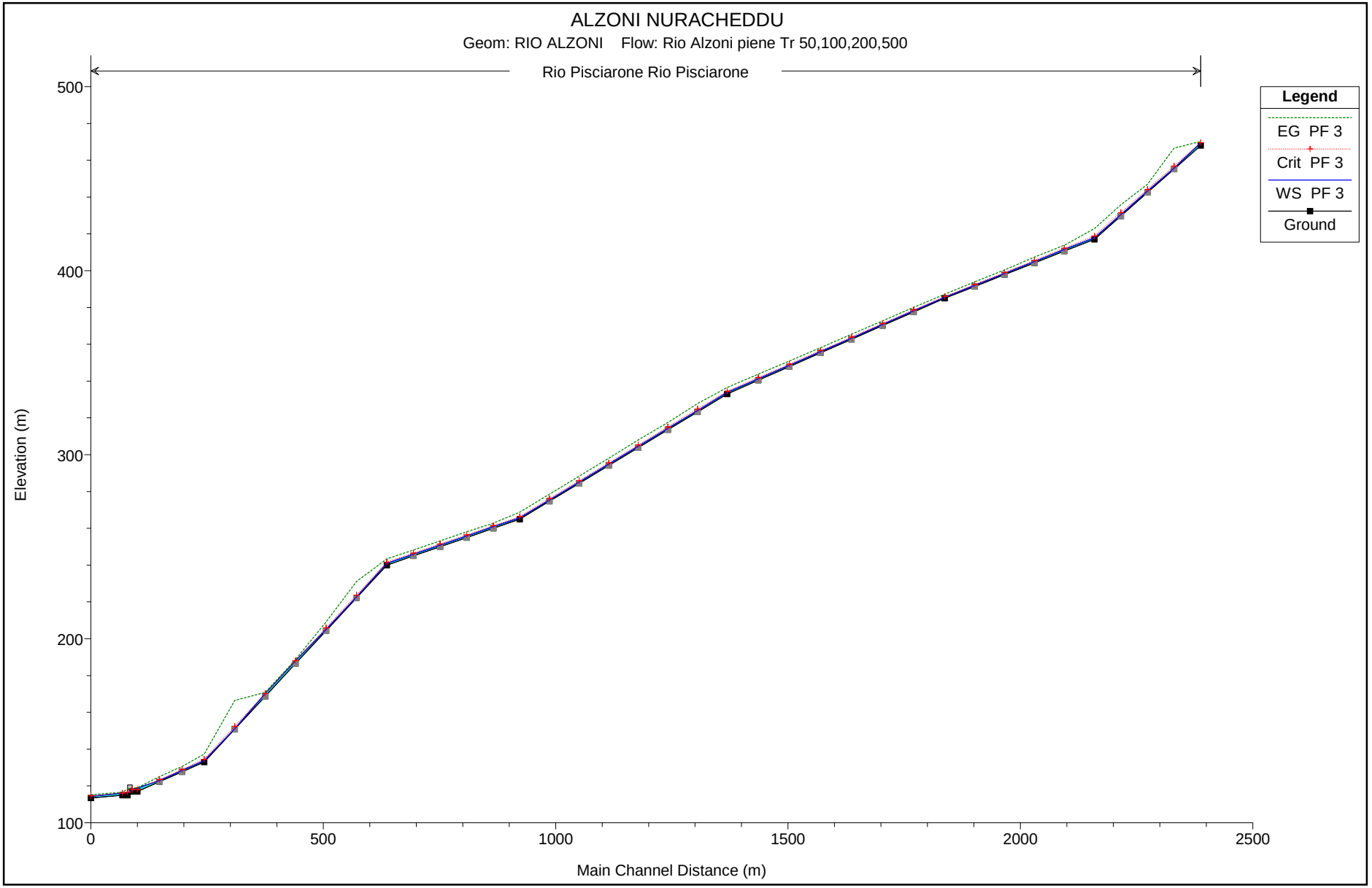

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio di Finosa Finosa
Legend
EG PF 2
WS PF 2
Crit PF 2
Ground
Left Levee
Elevation (m)
Main Channel Distance (m)
0
20
40
60
80
100
120
140
0
1000
2000
3000
4000
5000

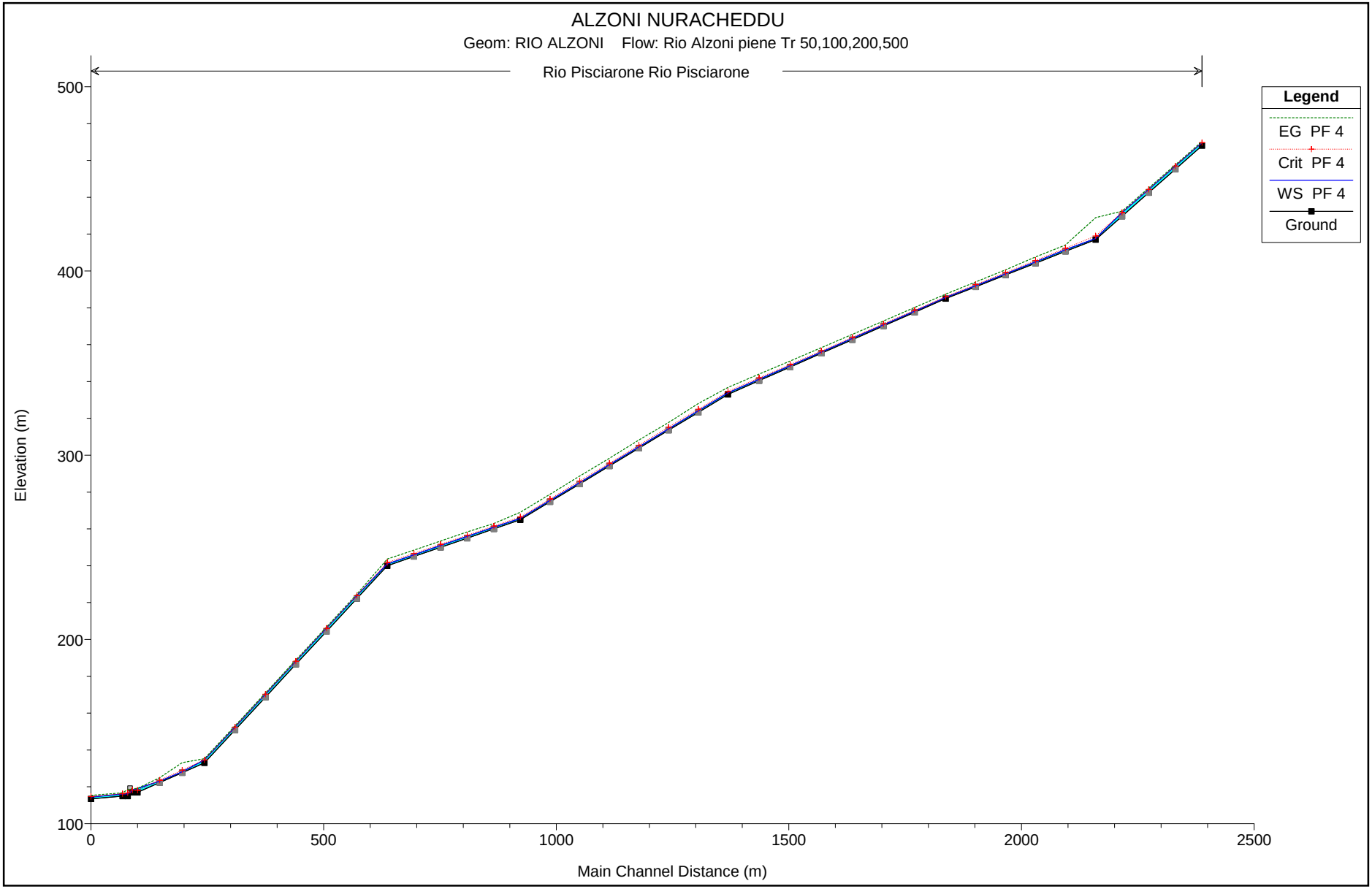

ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio di Finosa Finosa
Legend
EG PF 3
WS PF 3
Crit PF 3
Ground
Left Levee
Elevation (m)
Main Channel Distance (m)
0
20
40
60
80
100
120
140
0
1000
2000
3000
4000
5000


ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio di Finosa Finosa
Legend
EG PF 4
WS PF 4
Crit PF 4
Ground
Left Levee
Elevation (m)
Main Channel Distance (m)
0
20
40
60
80
100
120
140
0
1000
2000
3000
4000
5000


ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio Pisciarone Rio Pisciarone
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Elevation (m)
Main Channel Distance (m)
100
150
200
250
300
350
400
450
500
0
500
1000
1500
2000
2500


ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio Pisciarone Rio Pisciarone
Legend
EG PF 2
Crit PF 2
WS PF 2
Ground
Elevation (m)
100
200
300
400
500
0
500
1000
1500
2000
2500
Main Channel Distance (m)


ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio Pisciarone Rio Pisciarone
Legend
EG PF 3
Crit PF 3
WS PF 3
Ground
Elevation (m)
100
200
300
400
500
0
500
1000
1500
2000
2500
Main Channel Distance (m)


ALZONI NURACHEDDU
Geom: RIO ALZONI Flow: Rio Alzoni piene Tr 50,100,200,500
Rio Pisciarone Rio Pisciarone
Legend
EG PF 4
Crit PF 4
WS PF 4
Ground
Elevation (m)
100
200
300
400
500
0
500
1000
1500
2000
2500
Main Channel Distance (m)

HEC-RAS Plan: Alzoni

River	Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Rio Pisciarone	Rio Pisciarone	2421.604	PF 1	32.30	468.00	469.32	469.32	469.89	0.013723	3.33	9.69	8.65	1.01
Rio Pisciarone	Rio Pisciarone	2421.604	PF 2	35.78	468.00	469.41	469.41	470.01	0.013562	3.43	10.44	8.82	1.01
Rio Pisciarone	Rio Pisciarone	2421.604	PF 3	39.51	468.00	469.50	469.50	470.13	0.013412	3.52	11.23	8.99	1.01
Rio Pisciarone	Rio Pisciarone	2421.604	PF 4	44.21	468.00	469.61	469.61	470.27	0.013122	3.61	12.24	9.22	1.00
Rio Pisciarone	Rio Pisciarone	2192.222	PF 1	32.30	417.00	417.78	418.70	422.01	0.199536	9.11	3.55	5.05	3.47
Rio Pisciarone	Rio Pisciarone	2192.222	PF 2	35.78	417.00	417.83	418.81	422.39	0.202865	9.46	3.78	5.11	3.51
Rio Pisciarone	Rio Pisciarone	2192.222	PF 3	39.51	417.00	417.88	418.92	422.79	0.205823	9.81	4.03	5.17	3.55
Rio Pisciarone	Rio Pisciarone	2192.222	PF 4	44.21	417.00	417.67	419.05	428.93	0.630825	14.87	2.97	4.89	6.09
Rio Pisciarone	Rio Pisciarone	1870.899	PF 1	32.30	385.00	385.50	385.89	386.91	0.097136	5.26	6.15	13.18	2.46
Rio Pisciarone	Rio Pisciarone	1870.899	PF 2	35.78	385.00	385.54	385.95	387.06	0.097909	5.47	6.55	13.30	2.49
Rio Pisciarone	Rio Pisciarone	1870.899	PF 3	39.51	385.00	385.57	386.01	387.21	0.098653	5.68	6.96	13.43	2.52
Rio Pisciarone	Rio Pisciarone	1870.899	PF 4	44.21	385.00	385.60	386.09	387.39	0.099585	5.92	7.46	13.58	2.55
Rio Pisciarone	Rio Pisciarone	1402.668	PF 1	32.30	333.00	333.75	334.38	336.11	0.107399	6.81	4.74	6.69	2.58
Rio Pisciarone	Rio Pisciarone	1402.668	PF 2	35.78	333.00	333.80	334.47	336.33	0.107118	7.05	5.08	6.73	2.59
Rio Pisciarone	Rio Pisciarone	1402.668	PF 3	39.51	333.00	333.85	334.57	336.55	0.106857	7.29	5.42	6.78	2.60
Rio Pisciarone	Rio Pisciarone	1402.668	PF 4	44.21	333.00	333.91	334.69	336.82	0.106565	7.56	5.85	6.84	2.61
Rio Pisciarone	Rio Pisciarone	956.4044	PF 1	32.30	265.00	265.60	266.24	268.30	0.154426	7.28	4.44	8.02	3.12
Rio Pisciarone	Rio Pisciarone	956.4044	PF 2	35.78	265.00	265.64	266.32	268.54	0.154190	7.54	4.74	8.10	3.15
Rio Pisciarone	Rio Pisciarone	956.4044	PF 3	39.51	265.00	265.68	266.40	268.78	0.154059	7.80	5.06	8.19	3.17
Rio Pisciarone	Rio Pisciarone	956.4044	PF 4	44.21	265.00	265.73	266.50	269.08	0.153979	8.11	5.45	8.29	3.19
Rio Pisciarone	Rio Pisciarone	670.0877	PF 1	32.30	240.00	240.86	241.46	242.96	0.085266	6.43	5.02	6.72	2.37
Rio Pisciarone	Rio Pisciarone	670.0877	PF 2	35.78	240.00	240.91	241.55	243.16	0.085354	6.65	5.38	6.82	2.39
Rio Pisciarone	Rio Pisciarone	670.0877	PF 3	39.51	240.00	240.97	241.65	243.36	0.085403	6.86	5.76	6.93	2.40
Rio Pisciarone	Rio Pisciarone	670.0877	PF 4	44.21	240.00	241.03	241.76	243.61	0.085415	7.11	6.22	7.06	2.42
Rio Pisciarone	Rio Pisciarone	277.5200	PF 1	32.30	133.00	134.32	134.32	134.89	0.013719	3.33	9.69	8.65	1.01
Rio Pisciarone	Rio Pisciarone	277.5200	PF 2	35.78	133.00	134.41	134.41	135.01	0.013560	3.43	10.44	8.82	1.01
Rio Pisciarone	Rio Pisciarone	277.5200	PF 3	39.51	133.00	133.70	134.50	137.27	0.173247	8.37	4.72	7.41	3.35
Rio Pisciarone	Rio Pisciarone	277.5200	PF 4	44.21	133.00	134.60	134.60	135.27	0.013251	3.63	12.19	9.21	1.01
Rio Pisciarone	Rio Pisciarone	133.2680	PF 1	32.30	117.00	118.68	117.92	118.79	0.001615	1.43	23.65	23.87	0.37
Rio Pisciarone	Rio Pisciarone	133.2680	PF 2	35.78	117.00	118.81	117.98	118.91	0.001453	1.43	26.81	25.70	0.36
Rio Pisciarone	Rio Pisciarone	133.2680	PF 3	39.51	117.00	118.94	118.04	119.04	0.001301	1.43	30.35	27.60	0.35
Rio Pisciarone	Rio Pisciarone	133.2680	PF 4	44.21	117.00	119.11	118.12	119.20	0.001140	1.42	35.02	29.92	0.33
Rio Pisciarone	Rio Pisciarone	120		Culvert									
Rio Pisciarone	Rio Pisciarone	101.2356	PF 1	32.30	115.00	115.98	115.98	116.44	0.013728	2.99	10.80	11.97	1.01
Rio Pisciarone	Rio Pisciarone	101.2356	PF 2	35.78	115.00	116.05	116.05	116.53	0.013699	3.10	11.55	12.09	1.01
Rio Pisciarone	Rio Pisciarone	101.2356	PF 3	39.51	115.00	116.09	116.12	116.63	0.014508	3.27	12.10	12.18	1.05
Rio Pisciarone	Rio Pisciarone	101.2356	PF 4	44.21	115.00	116.15	116.20	116.76	0.015369	3.46	12.78	12.29	1.08
Rio Pisciarone	Rio Pisciarone	33.88101	PF 1	32.30	113.50	114.25	114.47	115.03	0.032755	3.92	8.24	12.00	1.51
Rio Pisciarone	Rio Pisciarone	33.88101	PF 2	35.78	113.50	114.30	114.54	115.13	0.032392	4.05	8.84	12.13	1.51
Rio Pisciarone	Rio Pisciarone	33.88101	PF 3	39.51	113.50	114.36	114.60	115.22	0.030395	4.10	9.63	12.30	1.48
Rio Pisciarone	Rio Pisciarone	33.88101	PF 4	44.21	113.50	114.44	114.69	115.33	0.028738	4.19	10.56	12.50	1.45
Rio di Finosa	Finosa	4429.902	PF 1	54.99	122.00	123.48	124.44	125.62	0.050075	6.48	8.48	6.48	1.81
Rio di Finosa	Finosa	4429.902	PF 2	62.95	122.00	123.61	124.67	125.93	0.050051	6.75	9.33	6.61	1.81
Rio di Finosa	Finosa	4429.902	PF 3	70.32	122.00	123.72	125.05	126.20	0.050083	6.98	10.08	6.72	1.82
Rio di Finosa	Finosa	4429.902	PF 4	80.64	122.00	123.87	125.10	126.56	0.050076	7.26	11.11	6.87	1.82
Rio di Finosa	Finosa	4164.874	PF 1	54.99	108.00	109.28	109.93	111.40	0.053614	6.45	8.53	7.28	1.90
Rio di Finosa	Finosa	4164.874	PF 2	62.95	108.00	109.40	110.11	111.71	0.053714	6.73	9.35	7.40	1.91
Rio di Finosa	Finosa	4164.874	PF 3	70.32	108.00	109.49	110.28	111.97	0.053813	6.97	10.08	7.49	1.92
Rio di Finosa	Finosa	4164.874	PF 4	80.64	108.00	109.63	110.52	112.32	0.053850	7.28	11.08	7.63	1.93
Rio di Finosa	Finosa	3909.750	PF 1	54.99	99.00	100.26	100.79	101.81	0.037007	5.55	10.19	12.03	1.70
Rio di Finosa	Finosa	3909.750	PF 2	62.95	99.00	100.34	100.90	102.06	0.037378	5.86	11.23	13.01	1.73
Rio di Finosa	Finosa	3909.750	PF 3	70.32	99.00	100.41	101.04	102.27	0.037689	6.12	12.17	13.85	1.75
Rio di Finosa	Finosa	3909.750	PF 4	80.64	99.00	100.50	101.18	102.54	0.037970	6.44	13.50	14.94	1.78
Rio di Finosa	Finosa	3645.524	PF 1	54.99	93.00	94.60	95.09	95.75	0.022666	4.79	12.40	22.27	1.29
Rio di Finosa	Finosa	3645.524	PF 2	62.95	93.00	94.68	95.15	95.92	0.023238	5.04	14.42	27.40	1.32
Rio di Finosa	Finosa	3645.524	PF 3	70.32	93.00	94.74	95.20	96.05	0.023827	5.24	16.25	31.32	1.34
Rio di Finosa	Finosa	3645.524	PF 4	80.64	93.00	94.82	95.26	96.19	0.024490	5.48	18.71	34.86	1.37
Rio di Finosa	Finosa	3342.296	PF 1	54.99	83.00	84.50	84.93	86.01	0.032713	5.44	10.10	7.50	1.50
Rio di Finosa	Finosa	3342.296	PF 2	62.95	83.00	84.63	85.30	86.27	0.032658	5.67	11.10	7.63	1.50
Rio di Finosa	Finosa	3342.296	PF 3	70.32	83.00	84.75	85.43	86.50	0.032606	5.86	12.00	7.75	1.50
Rio di Finosa	Finosa	3342.296	PF 4	80.64	83.00	84.90	85.60	86.80	0.032547	6.10	13.21	7.90	1.51
Rio di Finosa	Finosa	3048.905	PF 1	54.99	68.00	69.30	69.93	71.37	0.051796	6.37	8.63	7.30	1.87
Rio di Finosa	Finosa	3048.905	PF 2	62.95	68.00	69.41	70.10	71.66	0.051790	6.65	9.47	7.41	1.88
Rio di Finosa	Finosa	3048.905	PF 3	70.32	68.00	69.51	70.26	71.92	0.051730	6.88	10.22	7.51	1.88
Rio di Finosa	Finosa	3048.905	PF 4	80.64	68.00	69.65	70.48	72.27	0.051727	7.18	11.24	7.65	1.89
Rio di Finosa	Finosa	2903.548	PF 1	54.99	62.00	63.40	63.94	65.17	0.041252	5.90	9.32	7.31	1.67
Rio di Finosa	Finosa	2903.548	PF 2	62.95	62.00	63.52	64.11	65.45	0.041308	6.16	10.22	7.43	1.68
Rio di Finosa	Finosa	2903.548	PF 3	70.32	62.00	63.63	64.27	65.70	0.041334	6.37	11.04	7.53	1.68
Rio di Finosa	Finosa	2903.548	PF 4	80.64	62.00	63.78	64.51	66.02	0.041287	6.64	12.14	7.67	1.68
Rio di Finosa	Finosa	2728.236	PF 1	54.99	48.00	49.13	49.93	51.93	0.080967	7.41	7.42	7.13	2.32
Rio di Finosa	Finosa	2728.236	PF 2	62.95	48.00	49.23	50.17	52.27	0.080532	7.73	8.15	7.23	2.32
Rio di Finosa	Finosa	2728.236	PF 3	70.32	48.00	49.32	50.33	52.58	0.080308	8.00	8.79	7.32	2.33
Rio di Finosa	Finosa	2728.236	PF 4	80.64	48.00	49.44	50.52	52.99	0.080153	8.35	9.66	7.44	2.34
Rio di Finosa	Finosa	2558.253	PF 1	54.99	46.00	47.93	47.93	48.78	0.014377	4.09	13.45	7.93	1.00
Rio di Finosa	Finosa	2558.253	PF 2	62.95	46.00	48.12	48.12	49.02	0.013499	4.21	15.03	9.33	0.98

HEC-RAS Plan: Alzoni (Continued)

River	Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Rio di Finosa	Finosa	2558.253	PF 3	70.32	46.00	48.32	48.33	49.22	0.011882	4.22	17.10	11.55	0.94
Rio di Finosa	Finosa	2558.253	PF 4	80.64	46.00	48.45	48.61	49.47	0.012486	4.51	18.71	13.03	0.97
Rio di Finosa	Finosa	2429.363	PF 1	54.99	43.50	45.14	45.49	46.14	0.019491	4.53	13.90	25.36	1.20
Rio di Finosa	Finosa	2429.363	PF 2	62.95	43.50	45.20	45.58	46.31	0.021086	4.84	15.43	26.34	1.26
Rio di Finosa	Finosa	2429.363	PF 3	70.32	43.50	45.25	45.65	46.46	0.022348	5.09	16.77	27.17	1.30
Rio di Finosa	Finosa	2429.363	PF 4	80.64	43.50	45.30	45.74	46.67	0.024959	5.50	18.17	28.01	1.38
Rio di Finosa	Finosa	2269.349	PF 1	54.99	41.00	42.64	42.92	43.49	0.017321	4.27	16.99	47.98	1.13
Rio di Finosa	Finosa	2269.349	PF 2	62.95	41.00	42.69	42.97	43.57	0.018029	4.46	19.54	49.56	1.16
Rio di Finosa	Finosa	2269.349	PF 3	70.32	41.00	42.74	43.03	43.64	0.018573	4.62	21.71	50.86	1.18
Rio di Finosa	Finosa	2269.349	PF 4	80.64	41.00	42.79	43.08	43.72	0.019226	4.81	24.56	53.01	1.21
Rio di Finosa	Finosa	2128.382	PF 1	54.99	37.00	38.37	38.80	39.71	0.030048	5.27	12.10	23.00	1.52
Rio di Finosa	Finosa	2128.382	PF 2	62.95	37.00	38.44	38.88	39.84	0.030147	5.48	13.84	25.08	1.53
Rio di Finosa	Finosa	2128.382	PF 3	70.32	37.00	38.50	38.96	39.95	0.030019	5.64	15.45	26.86	1.54
Rio di Finosa	Finosa	2128.382	PF 4	80.64	37.00	38.58	39.05	40.07	0.029650	5.82	17.70	29.16	1.55
Rio di Finosa	Finosa	2017.229	PF 1	54.99	35.50	37.44	37.80	38.28	0.014259	4.08	13.49	7.94	1.00
Rio di Finosa	Finosa	2017.229	PF 2	62.95	35.50	37.56	37.84	38.42	0.013909	4.18	18.95	81.47	0.99
Rio di Finosa	Finosa	2017.229	PF 3	70.32	35.50	37.60	37.88	38.51	0.014898	4.39	22.06	82.99	1.03
Rio di Finosa	Finosa	2017.229	PF 4	80.64	35.50	37.64	37.92	38.60	0.016058	4.63	25.95	89.22	1.07
Rio di Finosa	Finosa	1913.249	PF 1	54.99	33.50	35.09	35.39	36.13	0.021559	4.65	15.24	64.03	1.25
Rio di Finosa	Finosa	1913.249	PF 2	62.95	33.50	35.11	35.44	36.30	0.024724	5.04	17.05	66.23	1.35
Rio di Finosa	Finosa	1913.249	PF 3	70.32	33.50	35.15	35.48	36.36	0.025439	5.21	19.64	69.26	1.37
Rio di Finosa	Finosa	1913.249	PF 4	80.64	33.50	35.20	35.53	36.41	0.025892	5.37	23.19	74.10	1.39
Rio di Finosa	Finosa	1708.926	PF 1	54.99	29.50	30.61	30.76	31.26	0.024771	4.32	19.79	58.23	1.37
Rio di Finosa	Finosa	1708.926	PF 2	62.95	29.50	30.65	30.78	31.32	0.025249	4.47	22.28	62.93	1.40
Rio di Finosa	Finosa	1708.926	PF 3	70.32	29.50	30.68	30.80	31.37	0.025293	4.58	24.66	67.12	1.41
Rio di Finosa	Finosa	1708.926	PF 4	80.64	29.50	30.73	30.76	31.42	0.025073	4.70	28.03	72.63	1.41
Rio di Finosa	Finosa	1558.770	PF 1	54.99	27.50	29.21	29.21	29.47	0.006104	2.75	31.08	61.54	0.70
Rio di Finosa	Finosa	1558.770	PF 2	62.95	27.50	29.27	29.27	29.54	0.006195	2.85	35.52	69.55	0.71
Rio di Finosa	Finosa	1558.770	PF 3	70.32	27.50	29.33	29.33	29.60	0.006108	2.90	39.99	77.02	0.71
Rio di Finosa	Finosa	1558.770	PF 4	80.64	27.50	29.41	29.41	29.68	0.005947	2.94	46.33	86.82	0.71
Rio di Finosa	Finosa	1373.257	PF 1	54.99	25.20	26.53	26.65	27.05	0.017755	3.89	31.07	221.94	1.14
Rio di Finosa	Finosa	1373.257	PF 2	62.95	25.20	26.55	26.68	27.07	0.018575	4.02	35.42	230.73	1.17
Rio di Finosa	Finosa	1373.257	PF 3	70.32	25.20	26.56	26.70	27.08	0.019231	4.13	39.20	238.08	1.20
Rio di Finosa	Finosa	1373.257	PF 4	80.64	25.20	26.58	26.72	27.10	0.020035	4.26	44.19	247.93	1.22
Rio di Finosa	Finosa	897.1397	PF 1	54.99	19.00	20.41	20.50	20.77	0.012983	3.39	42.18	377.84	0.97
Rio di Finosa	Finosa	897.1397	PF 2	62.95	19.00	20.42	20.52	20.77	0.013062	3.43	48.95	392.93	0.98
Rio di Finosa	Finosa	897.1397	PF 3	70.32	19.00	20.44	20.53	20.76	0.013061	3.46	54.94	405.81	0.98
Rio di Finosa	Finosa	897.1397	PF 4	80.64	19.00	20.46	20.54	20.76	0.013115	3.50	62.63	419.98	0.98
Rio di Finosa	Finosa	501.6177	PF 1	54.99	14.00	15.35	15.47	15.74	0.012566	3.40	27.42	84.33	0.98
Rio di Finosa	Finosa	501.6177	PF 2	62.95	14.00	15.39	15.49	15.77	0.012386	3.45	31.03	87.33	0.98
Rio di Finosa	Finosa	501.6177	PF 3	70.32	14.00	15.43	15.51	15.80	0.012228	3.50	34.24	89.90	0.98
Rio di Finosa	Finosa	501.6177	PF 4	80.64	14.00	15.47	15.59	15.84	0.012057	3.56	38.51	93.22	0.98
Rio di Finosa	Finosa	247.1249	PF 1	54.99	12.00	14.20		14.21	0.000140	0.52	187.15	258.81	0.11
Rio di Finosa	Finosa	247.1249	PF 2	62.95	12.00	14.32		14.33	0.000122	0.50	220.53	287.00	0.11
Rio di Finosa	Finosa	247.1249	PF 3	70.32	12.00	14.43		14.44	0.000110	0.49	252.65	318.77	0.10
Rio di Finosa	Finosa	247.1249	PF 4	80.64	12.00	14.57		14.57	0.000092	0.47	297.21	332.42	0.10
Rio di Finosa	Finosa	164.7853	PF 1	54.99	11.40	13.71	13.50	14.09	0.004854	2.87	23.38	26.11	0.63
Rio di Finosa	Finosa	164.7853	PF 2	62.95	11.40	13.78	13.68	14.21	0.005433	3.10	25.26	27.87	0.67
Rio di Finosa	Finosa	164.7853	PF 3	70.32	11.40	13.84	13.80	14.32	0.006000	3.31	26.80	29.24	0.71
Rio di Finosa	Finosa	164.7853	PF 4	80.64	11.40	13.97	13.97	14.46	0.005877	3.41	30.87	32.58	0.71
Rio di Finosa	Finosa	104.4308	PF 1	54.99	11.00	13.06	13.06	13.68	0.009210	3.54	17.06	17.39	0.83
Rio di Finosa	Finosa	104.4308	PF 2	62.95	11.00	13.29	13.29	13.83	0.007238	3.40	22.02	25.61	0.75
Rio di Finosa	Finosa	104.4308	PF 3	70.32	11.00	13.44	13.44	13.94	0.006525	3.37	26.06	30.73	0.72
Rio di Finosa	Finosa	104.4308	PF 4	80.64	11.00	13.55	13.59	14.08	0.006705	3.53	29.58	34.58	0.74
Rio di Finosa	Finosa	70.39654	PF 1	54.99	10.50	12.21	12.61	13.21	0.017768	4.46	12.92	14.99	1.15
Rio di Finosa	Finosa	70.39654	PF 2	62.95	10.50	12.31	12.74	13.41	0.018007	4.70	14.66	18.45	1.17
Rio di Finosa	Finosa	70.39654	PF 3	70.32	10.50	12.41	12.84	13.54	0.017626	4.83	16.61	21.68	1.17
Rio di Finosa	Finosa	70.39654	PF 4	80.64	10.50	12.54	12.96	13.68	0.016778	4.94	19.65	25.92	1.16
Rio di Finosa	Finosa	9.298425	PF 1	54.99	9.80	12.42	11.93	12.57	0.001893	1.97	38.26	39.29	0.40
Rio di Finosa	Finosa	9.298425	PF 2	62.95	9.80	12.47	12.05	12.65	0.002206	2.16	40.29	40.36	0.44
Rio di Finosa	Finosa	9.298425	PF 3	70.32	9.80	12.53	12.14	12.73	0.002375	2.28	42.95	41.72	0.46
Rio di Finosa	Finosa	9.298425	PF 4	80.64	9.80	12.56	12.25	12.80	0.002917	2.55	44.23	42.36	0.51
Rio Alzoni	Sitagliacciu	8499.251	PF 1	31.63	286.00	287.72	287.72	288.45	0.016128	3.78	8.36	5.72	1.00
Rio Alzoni	Sitagliacciu	8499.251	PF 2	35.04	286.00	287.83	287.83	288.60	0.016025	3.89	9.02	5.83	1.00
Rio Alzoni	Sitagliacciu	8499.251	PF 3	38.69	286.00	287.95	287.95	288.76	0.016035	3.99	9.69	5.95	1.00
Rio Alzoni	Sitagliacciu	8499.251	PF 4	43.29	286.00	288.09	288.09	288.95	0.015583	4.12	10.52	6.26	0.99
Rio Alzoni	Sitagliacciu	8167.757	PF 1	31.63	201.00	202.76	202.76	203.33	0.011022	3.38	9.94	9.75	0.88
Rio Alzoni	Sitagliacciu	8167.757	PF 2	35.04	201.00	202.86	202.86	203.45	0.010615	3.45	10.91	10.11	0.87
Rio Alzoni	Sitagliacciu	8167.757	PF 3	38.69	201.00	202.96	202.96	203.56	0.010348	3.54	11.88	10.47	0.87
Rio Alzoni	Sitagliacciu	8167.757	PF 4	43.29	201.00	203.07	203.07	203.70	0.009940	3.63	13.13	10.91	0.86
Rio Alzoni	Sitagliacciu	7875.450	PF 1	31.63	165.00	165.77	166.49	168.58	0.127209	7.42	4.26	6.03	2.82
Rio Alzoni	Sitagliacciu	7875.450	PF 2	35.04	165.00	165.82	166.66	168.82	0.126486	7.66	4.57	6.10	2.83
Rio Alzoni	Sitagliacciu	7875.450	PF 3	38.69	165.00	165.88	166.81	169.06	0.125969	7.91	4.89	6.17	2.83
Rio Alzoni	Sitagliacciu	7875.450	PF 4	43.29	165.00	165.94	166.95	169.36	0.125550	8.19	5.28	6.25	2.84
Rio Alzoni	Sitagliacciu	7445.117	PF 1	31.63	146.00	146.65	147.23	148.89	0.115900	6.63	4.77	7.72	2.69

HEC-RAS Plan: Alzoni (Continued)

River	Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Rio Alzoni	Sitagliacciu	7445.117	PF 2	35.04	146.00	146.69	147.31	149.10	0.116336	6.88	5.09	7.77	2.71
Rio Alzoni	Sitagliacciu	7445.117	PF 3	38.69	146.00	146.73	147.40	149.33	0.116695	7.14	5.42	7.81	2.73
Rio Alzoni	Sitagliacciu	7445.117	PF 4	43.29	146.00	146.78	147.51	149.60	0.117050	7.43	5.83	7.87	2.76
Rio Alzoni	Sitagliacciu	7226	PF 1	31.63	136.50	138.52	137.84	138.58	0.001239	1.33	34.99	52.60	0.31
Rio Alzoni	Sitagliacciu	7226	PF 2	35.04	136.50	138.55	137.93	138.62	0.001359	1.41	36.61	53.23	0.33
Rio Alzoni	Sitagliacciu	7226	PF 3	38.69	136.50	138.60	138.28	138.67	0.001391	1.45	39.25	54.12	0.34
Rio Alzoni	Sitagliacciu	7226	PF 4	43.29	136.50	138.65	138.32	138.72	0.001480	1.52	41.80	54.94	0.35
Rio Alzoni	Sitagliacciu	7220		Culvert									
Rio Alzoni	Sitagliacciu	7214	PF 1	31.63	136.00	137.34	137.34	137.94	0.014377	3.43	9.23	7.78	1.01
Rio Alzoni	Sitagliacciu	7214	PF 2	35.04	136.00	137.43	137.43	138.06	0.014224	3.53	9.93	7.91	1.00
Rio Alzoni	Sitagliacciu	7214	PF 3	38.69	136.00	137.78	137.78	138.02	0.004887	2.41	22.81	47.64	0.61
Rio Alzoni	Sitagliacciu	7214	PF 4	43.29	136.00	137.82	137.82	138.07	0.005125	2.51	24.83	48.49	0.63
Rio Alzoni	Sitagliacciu	7137.208	PF 1	31.63	134.00	135.17	135.34	135.98	0.022509	3.99	7.92	7.56	1.25
Rio Alzoni	Sitagliacciu	7137.208	PF 2	35.04	134.00	135.24	135.43	136.11	0.022826	4.15	8.45	7.65	1.26
Rio Alzoni	Sitagliacciu	7137.208	PF 3	38.69	134.00	135.34	135.78	136.23	0.021232	4.17	9.27	7.79	1.22
Rio Alzoni	Sitagliacciu	7137.208	PF 4	43.29	134.00	135.41	135.82	136.41	0.022871	4.44	9.76	7.88	1.27
Rio Alzoni	Sitagliacciu	6911.893	PF 1	31.63	124.00	124.93	125.33	126.15	0.043069	4.89	6.47	7.87	1.72
Rio Alzoni	Sitagliacciu	6911.893	PF 2	35.04	124.00	124.99	125.37	126.30	0.043510	5.07	6.91	7.98	1.74
Rio Alzoni	Sitagliacciu	6911.893	PF 3	38.69	124.00	125.03	125.41	126.44	0.044231	5.27	7.90	27.62	1.77
Rio Alzoni	Sitagliacciu	6911.893	PF 4	43.29	124.00	125.07	125.46	126.58	0.045929	5.53	8.97	27.79	1.81
Rio Alzoni	Sitagliacciu	6721.991	PF 1	31.63	117.00	120.23	118.27	120.24	0.000111	0.61	76.20	56.69	0.11
Rio Alzoni	Sitagliacciu	6721.991	PF 2	35.04	117.00	120.46	118.35	120.47	0.000090	0.57	89.77	60.83	0.10
Rio Alzoni	Sitagliacciu	6721.991	PF 3	38.69	117.00	120.70	118.43	120.71	0.000074	0.54	104.79	65.03	0.09
Rio Alzoni	Sitagliacciu	6721.991	PF 4	43.29	117.00	120.99	118.52	121.00	0.000060	0.51	124.38	70.14	0.08
Rio Alzoni	Sitagliacciu	6700		Culvert									
Rio Alzoni	Sitagliacciu	6685.154	PF 1	31.63	116.00	117.14	117.14	117.67	0.014393	3.25	9.73	9.14	1.01
Rio Alzoni	Sitagliacciu	6685.154	PF 2	35.04	116.00	117.21	117.21	117.79	0.014248	3.35	10.45	9.21	1.01
Rio Alzoni	Sitagliacciu	6685.154	PF 3	38.69	116.00	117.29	117.29	117.90	0.014124	3.46	11.19	9.29	1.01
Rio Alzoni	Sitagliacciu	6685.154	PF 4	43.29	116.00	117.39	117.39	118.04	0.013979	3.58	12.10	9.39	1.01
Rio Alzoni	Sitagliacciu	6657.715	PF 1	31.63	115.00	115.75	116.11	116.93	0.050095	4.80	6.59	9.51	1.84
Rio Alzoni	Sitagliacciu	6657.715	PF 2	35.04	115.00	115.81	116.18	117.05	0.048848	4.93	7.10	9.61	1.83
Rio Alzoni	Sitagliacciu	6657.715	PF 3	38.69	115.00	115.86	116.26	117.17	0.047912	5.07	7.63	9.72	1.83
Rio Alzoni	Sitagliacciu	6657.715	PF 4	43.29	115.00	115.93	116.35	117.32	0.046629	5.23	8.28	9.86	1.82
Rio Alzoni	medio	6620.462	PF 1	41.14	115.00	116.30	116.32	116.62	0.008120	2.68	18.69	30.80	0.80
Rio Alzoni	medio	6620.462	PF 2	45.43	115.00	116.25	116.37	116.72	0.012360	3.22	17.07	30.75	0.98
Rio Alzoni	medio	6620.462	PF 3	50.08	115.00	116.23	116.41	116.84	0.016366	3.67	16.46	30.73	1.13
Rio Alzoni	medio	6620.462	PF 4	55.91	115.00	116.23	116.47	116.99	0.020389	4.09	16.46	30.73	1.26
Rio Alzoni	medio	6573.070	PF 1	41.14	114.60	115.79	115.90	116.18	0.010420	2.91	17.33	39.71	0.91
Rio Alzoni	medio	6573.070	PF 2	45.43	114.60	115.95	115.94	116.20	0.006158	2.46	24.20	46.45	0.72
Rio Alzoni	medio	6573.070	PF 3	50.08	114.60	116.01	115.99	116.25	0.005832	2.47	26.90	48.03	0.71
Rio Alzoni	medio	6573.070	PF 4	55.91	114.60	116.08	116.03	116.32	0.005463	2.48	30.26	49.86	0.69
Rio Alzoni	medio	6502.095	PF 1	41.14	114.00	115.35	115.37	115.67	0.007258	2.68	19.45	34.68	0.77
Rio Alzoni	medio	6502.095	PF 2	45.43	114.00	115.40	115.42	115.72	0.007231	2.75	21.23	36.15	0.77
Rio Alzoni	medio	6502.095	PF 3	50.08	114.00	115.46	115.48	115.78	0.007055	2.79	23.31	37.75	0.76
Rio Alzoni	medio	6502.095	PF 4	55.91	114.00	115.52	115.54	115.85	0.006963	2.86	25.66	38.95	0.77
Rio Alzoni	Alzoni	6449.739	PF 1	69.91	110.00	110.84	111.85	115.12	0.162456	9.17	7.62	10.11	3.37
Rio Alzoni	Alzoni	6449.739	PF 2	80.03	110.00	110.95	111.95	115.19	0.139360	9.12	8.77	10.39	3.17
Rio Alzoni	Alzoni	6449.739	PF 3	89.63	110.00	111.06	112.04	115.26	0.122963	9.08	9.87	10.65	3.01
Rio Alzoni	Alzoni	6449.739	PF 4	102.78	110.00	111.20	112.16	115.34	0.105369	9.02	11.40	11.00	2.83
Rio Alzoni	Alzoni	6278.142	PF 1	69.91	105.00	106.50	106.90	107.94	0.028343	5.31	13.17	9.50	1.44
Rio Alzoni	Alzoni	6278.142	PF 2	80.03	105.00	106.64	107.10	108.20	0.028188	5.53	14.46	9.64	1.44
Rio Alzoni	Alzoni	6278.142	PF 3	89.63	105.00	106.76	107.45	108.43	0.028058	5.73	15.64	9.76	1.44
Rio Alzoni	Alzoni	6278.142	PF 4	102.78	105.00	106.91	107.72	108.75	0.028249	6.00	17.14	9.91	1.46
Rio Alzoni	Alzoni	5983.310	PF 1	69.91	95.00	96.52	97.16	98.19	0.033278	5.73	12.22	9.60	1.57
Rio Alzoni	Alzoni	5983.310	PF 2	80.03	95.00	96.64	97.30	98.48	0.033065	6.03	13.49	12.55	1.59
Rio Alzoni	Alzoni	5983.310	PF 3	89.63	95.00	96.73	97.41	98.74	0.033443	6.31	14.75	14.91	1.61
Rio Alzoni	Alzoni	5983.310	PF 4	102.78	95.00	96.84	97.55	99.05	0.034055	6.66	16.55	17.74	1.64
Rio Alzoni	Alzoni	5586.152	PF 1	69.91	85.00	86.58	86.96	87.94	0.025646	5.16	13.56	10.34	1.42
Rio Alzoni	Alzoni	5586.152	PF 2	80.03	85.00	86.69	87.14	88.20	0.025571	5.44	14.77	10.84	1.43
Rio Alzoni	Alzoni	5586.152	PF 3	89.63	85.00	86.80	87.30	88.44	0.025511	5.69	15.91	11.28	1.45
Rio Alzoni	Alzoni	5586.152	PF 4	102.78	85.00	86.93	87.49	88.75	0.025482	6.00	17.44	11.85	1.47
Rio Alzoni	Alzoni	5386.908	PF 1	69.91	75.00	76.40	77.07	78.63	0.049889	6.62	10.57	8.12	1.85
Rio Alzoni	Alzoni	5386.908	PF 2	80.03	75.00	76.53	77.26	78.95	0.049502	6.89	11.61	8.22	1.85
Rio Alzoni	Alzoni	5386.908	PF 3	89.63	75.00	76.64	77.43	79.23	0.049245	7.13	12.57	8.31	1.85
Rio Alzoni	Alzoni	5386.908	PF 4	102.78	75.00	76.79	77.67	79.60	0.048964	7.43	13.84	8.43	1.85
Rio Alzoni	Alzoni	5214.803	PF 1	69.91	69.00	70.71	70.90	71.79	0.018603	4.60	15.19	9.71	1.17
Rio Alzoni	Alzoni	5214.803	PF 2	80.03	69.00	70.86	71.06	72.04	0.018844	4.83	16.59	9.86	1.19
Rio Alzoni	Alzoni	5214.803	PF 3	89.63	69.00	70.98	71.23	72.27	0.019164	5.03	17.82	9.98	1.20
Rio Alzoni	Alzoni	5214.803	PF 4	102.78	69.00	71.13	71.43	72.58	0.019478	5.33	19.30	10.41	1.23
Rio Alzoni	Alzoni	5070.013	PF 1	69.91	58.00	59.09	60.11	61.85	0.077180	7.37	9.49	9.45	2.35
Rio Alzoni	Alzoni	5070.013	PF 2	80.03	58.00	59.18	60.19	62.20	0.076928	7.70	10.39	9.58	2.36
Rio Alzoni	Alzoni	5070.013	PF 3	89.63	58.00	59.27	60.27	62.53	0.076837	8.00	11.21	9.69	2.37
Rio Alzoni	Alzoni	5070.013	PF 4	102.78	58.00	59.38	60.36	62.95	0.076876	8.37	12.28	9.84	2.39
Rio Alzoni	Alzoni	4818.034	PF 1	69.91	50.50	51.86	52.36	53.26	0.030976	5.24	13.34	11.62	1.56

HEC-RAS Plan: Alzoni (Continued)

River	Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Rio Alzoni	Alzoni	4818.034	PF 2	80.03	50.50	51.97	52.52	53.49	0.031004	5.47	14.63	11.92	1.58
Rio Alzoni	Alzoni	4818.034	PF 3	89.63	50.50	52.06	52.65	53.71	0.030860	5.69	15.94	16.30	1.59
Rio Alzoni	Alzoni	4818.034	PF 4	102.78	50.50	52.17	52.80	53.98	0.030808	5.99	17.75	17.93	1.61
Rio Alzoni	Alzoni	4513.260	PF 1	69.91	45.00	46.69	47.22	47.70	0.017366	4.47	15.99	15.75	1.20
Rio Alzoni	Alzoni	4513.260	PF 2	80.03	45.00	46.79	47.31	47.91	0.017620	4.73	17.77	18.42	1.22
Rio Alzoni	Alzoni	4513.260	PF 3	89.63	45.00	46.88	47.39	48.09	0.017750	4.93	19.56	20.75	1.24
Rio Alzoni	Alzoni	4513.260	PF 4	102.78	45.00	47.01	47.46	48.33	0.017574	5.17	22.89	52.81	1.25
Rio Alzoni	Alzoni	4384.917	PF 1	69.91	43.00	44.71	45.09	45.68	0.017894	4.57	19.81	48.65	1.18
Rio Alzoni	Alzoni	4384.917	PF 2	80.03	43.00	44.77	45.14	45.78	0.018292	4.75	23.25	55.70	1.20
Rio Alzoni	Alzoni	4384.917	PF 3	89.63	43.00	44.83	45.17	45.85	0.018688	4.91	26.35	61.35	1.22
Rio Alzoni	Alzoni	4384.917	PF 4	102.78	43.00	44.90	45.22	45.92	0.018735	5.05	30.81	68.70	1.23
Rio Alzoni	Alzoni	4171.020	PF 1	69.91	38.00	39.21	39.43	40.05	0.028161	4.81	24.53	90.51	1.47
Rio Alzoni	Alzoni	4171.020	PF 2	80.03	38.00	39.24	39.46	40.07	0.028201	4.92	27.78	92.42	1.47
Rio Alzoni	Alzoni	4171.020	PF 3	89.63	38.00	39.28	39.50	40.09	0.028186	5.01	30.65	93.72	1.48
Rio Alzoni	Alzoni	4171.020	PF 4	102.78	38.00	39.31	39.54	40.13	0.028081	5.11	34.39	95.38	1.49
Rio Alzoni	Alzoni	3883.070	PF 1	69.91	34.00	35.64	35.88	36.37	0.015015	4.19	27.36	104.67	1.09
Rio Alzoni	Alzoni	3883.070	PF 2	80.03	34.00	35.68	35.92	36.43	0.015876	4.38	31.21	108.69	1.13
Rio Alzoni	Alzoni	3883.070	PF 3	89.63	34.00	35.71	35.95	36.48	0.016663	4.55	34.57	112.68	1.16
Rio Alzoni	Alzoni	3883.070	PF 4	102.78	34.00	35.75	35.97	36.55	0.017621	4.75	39.07	120.22	1.20
Rio Alzoni	Alzoni	3680.389	PF 1	69.91	30.30	31.93	32.15	32.85	0.018441	4.48	23.95	140.08	1.21
Rio Alzoni	Alzoni	3680.389	PF 2	80.03	30.30	31.97	32.19	32.87	0.018765	4.60	30.03	163.39	1.22
Rio Alzoni	Alzoni	3680.389	PF 3	89.63	30.30	32.00	32.21	32.88	0.019079	4.71	35.36	184.28	1.24
Rio Alzoni	Alzoni	3680.389	PF 4	102.78	30.30	32.03	32.23	32.90	0.019569	4.84	41.94	207.31	1.26
Rio Alzoni	Alzoni	3592.643	PF 1	69.91	29.10	30.68	30.85	31.35	0.015815	4.12	34.52	236.90	1.10
Rio Alzoni	Alzoni	3592.643	PF 2	80.03	29.10	30.71	30.87	31.34	0.016073	4.21	40.66	238.02	1.11
Rio Alzoni	Alzoni	3592.643	PF 3	89.63	29.10	30.73	30.89	31.34	0.016164	4.26	46.04	239.32	1.12
Rio Alzoni	Alzoni	3592.643	PF 4	102.78	29.10	30.76	30.92	31.33	0.016237	4.33	52.78	240.96	1.13
Rio Alzoni	Alzoni	3498.352	PF 1	69.91	28.60	30.17	30.24	30.39	0.006838	2.74	60.12	312.98	0.73
Rio Alzoni	Alzoni	3498.352	PF 2	80.03	28.60	30.19	30.25	30.41	0.007144	2.83	66.78	314.45	0.75
Rio Alzoni	Alzoni	3498.352	PF 3	89.63	28.60	30.21	30.26	30.43	0.007324	2.89	72.94	315.79	0.76
Rio Alzoni	Alzoni	3498.352	PF 4	102.78	28.60	30.23	30.28	30.45	0.007644	2.98	80.33	317.35	0.78
Rio Alzoni	Alzoni	3398.298	PF 1	69.91	28.00	29.85	29.52	29.87	0.000590	0.93	132.35	221.01	0.23
Rio Alzoni	Alzoni	3398.298	PF 2	80.03	28.00	29.89	29.55	29.91	0.000646	0.99	141.15	225.25	0.24
Rio Alzoni	Alzoni	3398.298	PF 3	89.63	28.00	29.93		29.95	0.000688	1.04	149.37	228.00	0.25
Rio Alzoni	Alzoni	3398.298	PF 4	102.78	28.00	29.98		30.00	0.000740	1.09	160.13	232.38	0.26
Rio Alzoni	Alzoni	3364.627	PF 1	69.91	27.70	29.66	29.66	29.82	0.003870	2.32	59.55	168.22	0.55
Rio Alzoni	Alzoni	3364.627	PF 2	80.03	27.70	29.70	29.70	29.86	0.003940	2.37	66.49	172.25	0.56
Rio Alzoni	Alzoni	3364.627	PF 3	89.63	27.70	29.73	29.73	29.89	0.004160	2.46	71.51	175.11	0.58
Rio Alzoni	Alzoni	3364.627	PF 4	102.78	27.70	29.76	29.76	29.94	0.004524	2.60	77.34	178.38	0.60
Rio Alzoni	Alzoni	3321.575	PF 1	69.91	26.70	28.32	28.60	29.40	0.021582	4.83	20.97	94.53	1.28
Rio Alzoni	Alzoni	3321.575	PF 2	80.03	26.70	28.37	28.64	29.43	0.021970	4.97	25.38	100.02	1.30
Rio Alzoni	Alzoni	3321.575	PF 3	89.63	26.70	28.40	28.68	29.45	0.022260	5.09	29.16	104.50	1.31
Rio Alzoni	Alzoni	3321.575	PF 4	102.78	26.70	28.45	28.74	29.48	0.022569	5.22	33.94	109.90	1.33
Rio Alzoni	Alzoni	3277.626	PF 1	69.91	26.00	27.41	27.98	28.46	0.020883	4.54	15.41	11.88	1.27
Rio Alzoni	Alzoni	3277.626	PF 2	80.03	26.00	27.62	28.07	28.58	0.016244	4.38	19.96	33.07	1.14
Rio Alzoni	Alzoni	3277.626	PF 3	89.63	26.00	27.75	28.16	28.64	0.014110	4.31	25.08	51.65	1.08
Rio Alzoni	Alzoni	3277.626	PF 4	102.78	26.00	27.87	28.20	28.70	0.012764	4.30	32.92	82.82	1.04
Rio Alzoni	Alzoni	3235.071	PF 1	69.91	25.40	26.93	27.28	27.67	0.013383	3.83	18.24	12.91	1.03
Rio Alzoni	Alzoni	3235.071	PF 2	80.03	25.40	26.97	27.35	27.89	0.015833	4.24	18.86	12.97	1.12
Rio Alzoni	Alzoni	3235.071	PF 3	89.63	25.40	27.06	27.38	28.01	0.015714	4.38	24.48	102.93	1.13
Rio Alzoni	Alzoni	3235.071	PF 4	102.78	25.40	27.12	27.41	28.08	0.015976	4.53	31.58	121.04	1.14
Rio Alzoni	Alzoni	3153.634	PF 1	69.91	24.90	26.60	26.02	26.82	0.003150	2.07	33.81	21.78	0.53
Rio Alzoni	Alzoni	3153.634	PF 2	80.03	24.90	26.90	26.13	27.02	0.001672	1.68	72.80	197.80	0.40
Rio Alzoni	Alzoni	3153.634	PF 3	89.63	24.90	27.20	26.22	27.24	0.000598	1.11	135.07	208.95	0.24
Rio Alzoni	Alzoni	3153.634	PF 4	102.78	24.90	27.23	26.34	27.28	0.000696	1.21	142.02	209.99	0.26
Rio Alzoni	Alzoni	3150		Bridge									
Rio Alzoni	Alzoni	3126.959	PF 1	69.91	24.50	26.16	25.68	26.44	0.004174	2.34	29.83	18.95	0.60
Rio Alzoni	Alzoni	3126.959	PF 2	80.03	24.50	26.17	25.79	26.53	0.005389	2.67	29.97	18.96	0.68
Rio Alzoni	Alzoni	3126.959	PF 3	89.63	24.50	25.49	25.89	26.83	0.036853	5.13	17.47	18.17	1.67
Rio Alzoni	Alzoni	3126.959	PF 4	102.78	24.50	25.70	26.02	26.90	0.026275	4.85	21.19	18.41	1.44
Rio Alzoni	Alzoni	3087.109	PF 1	69.91	24.10	26.09	26.09	26.27	0.003198	2.20	56.76	160.91	0.52
Rio Alzoni	Alzoni	3087.109	PF 2	80.03	24.10	26.13	26.13	26.31	0.003295	2.27	64.27	166.17	0.53
Rio Alzoni	Alzoni	3087.109	PF 3	89.63	24.10	26.16	26.16	26.35	0.003568	2.39	69.02	169.02	0.55
Rio Alzoni	Alzoni	3087.109	PF 4	102.78	24.10	26.22	26.22	26.40	0.003560	2.43	78.41	174.27	0.55
Rio Alzoni	Alzoni	3029.603	PF 1	69.91	22.70	24.13	24.89	25.70	0.032398	5.54	12.62	9.59	1.54
Rio Alzoni	Alzoni	3029.603	PF 2	80.03	22.70	24.42	24.95	25.79	0.023326	5.18	15.45	9.92	1.32
Rio Alzoni	Alzoni	3029.603	PF 3	89.63	22.70	24.61	25.01	25.84	0.019162	5.01	21.55	67.46	1.22
Rio Alzoni	Alzoni	3029.603	PF 4	102.78	22.70	24.69	25.06	25.90	0.018709	5.11	28.48	95.71	1.21
Rio Alzoni	Alzoni	2942.977	PF 1	69.91	20.90	22.60	22.96	23.74	0.020844	4.84	17.91	55.17	1.25
Rio Alzoni	Alzoni	2942.977	PF 2	80.03	20.90	22.65	23.01	23.88	0.022416	5.13	20.86	60.77	1.31
Rio Alzoni	Alzoni	2942.977	PF 3	89.63	20.90	22.70	23.07	23.96	0.023215	5.33	23.81	65.92	1.34
Rio Alzoni	Alzoni	2942.977	PF 4	102.78	20.90	22.76	23.14	24.02	0.023342	5.48	28.21	73.04	1.35
Rio Alzoni	Alzoni	2849.339	PF 1	69.91	20.00	21.85	22.03	22.38	0.009720	3.58	28.50	58.60	0.88
Rio Alzoni	Alzoni	2849.339	PF 2	80.03	20.00	21.94	22.10	22.44	0.009381	3.63	33.46	65.04	0.87
Rio Alzoni	Alzoni	2849.339	PF 3	89.63	20.00	22.00	22.15	22.50	0.009121	3.67	38.04	70.45	0.86

HEC-RAS Plan: Alzoni (Continued)

River	Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Rio Alzoni	Alzoni	2849.339	PF 4	102.78	20.00	22.09	22.20	22.56	0.008698	3.69	44.45	77.40	0.85
Rio Alzoni	Nuracheddu	2804.974	PF 1	82.53	19.90	21.20	21.51	22.24	0.029632	5.18	25.58	89.41	1.52
Rio Alzoni	Nuracheddu	2804.974	PF 2	94.48	19.90	21.23	21.55	22.30	0.030716	5.38	28.84	92.84	1.55
Rio Alzoni	Nuracheddu	2804.974	PF 3	105.67	19.90	21.26	21.58	22.35	0.031592	5.55	31.71	95.76	1.58
Rio Alzoni	Nuracheddu	2804.974	PF 4	121.18	19.90	21.30	21.60	22.42	0.032558	5.75	35.52	99.52	1.61
Rio Alzoni	Nuracheddu	2586.776	PF 1	82.53	17.60	19.14	19.25	19.49	0.009815	3.34	51.18	201.74	0.89
Rio Alzoni	Nuracheddu	2586.776	PF 2	94.48	17.60	19.18	19.28	19.51	0.009916	3.40	57.65	205.07	0.90
Rio Alzoni	Nuracheddu	2586.776	PF 3	105.67	17.60	19.20	19.31	19.53	0.009995	3.46	63.37	208.23	0.91
Rio Alzoni	Nuracheddu	2586.776	PF 4	121.18	17.60	19.24	19.34	19.56	0.010103	3.54	71.07	214.98	0.92
Rio Alzoni	Nuracheddu	2371.953	PF 1	82.53	15.80	17.09	17.18	17.36	0.011087	3.20	55.41	231.06	0.94
Rio Alzoni	Nuracheddu	2371.953	PF 2	94.48	15.80	17.11	17.19	17.39	0.011658	3.32	60.62	233.72	0.96
Rio Alzoni	Nuracheddu	2371.953	PF 3	105.67	15.80	17.14	17.21	17.40	0.011552	3.35	66.48	236.66	0.96
Rio Alzoni	Nuracheddu	2371.953	PF 4	121.18	15.80	17.17	17.24	17.43	0.011254	3.37	74.60	240.69	0.95
Rio Alzoni	Nuracheddu	2230.948	PF 1	82.53	14.40	15.86	15.94	16.07	0.008998	3.03	62.14	246.25	0.84
Rio Alzoni	Nuracheddu	2230.948	PF 2	94.48	14.40	15.89	15.94	16.10	0.009026	3.08	69.80	258.18	0.84
Rio Alzoni	Nuracheddu	2230.948	PF 3	105.67	14.40	15.92	15.96	16.12	0.009034	3.12	76.33	264.49	0.85
Rio Alzoni	Nuracheddu	2230.948	PF 4	121.18	14.40	15.95	16.00	16.15	0.009077	3.17	84.54	269.57	0.85
Rio Alzoni	Nuracheddu	2078.650	PF 1	82.53	13.30	14.78	14.81	14.96	0.007188	2.73	62.91	208.23	0.75
Rio Alzoni	Nuracheddu	2078.650	PF 2	94.48	13.30	14.81	14.83	14.98	0.006908	2.72	70.72	210.51	0.74
Rio Alzoni	Nuracheddu	2078.650	PF 3	105.67	13.30	14.83	14.86	15.01	0.007362	2.84	75.02	211.74	0.77
Rio Alzoni	Nuracheddu	2078.650	PF 4	121.18	13.30	14.87	14.89	15.05	0.007517	2.91	82.21	213.80	0.78
Rio Alzoni	Nuracheddu	1971.024	PF 1	82.53	12.20	13.64	13.71	13.90	0.010197	3.18	55.12	209.10	0.89
Rio Alzoni	Nuracheddu	1971.024	PF 2	94.48	12.20	13.67	13.74	13.92	0.009950	3.20	62.16	213.45	0.88
Rio Alzoni	Nuracheddu	1971.024	PF 3	105.67	12.20	13.69	13.76	13.94	0.009994	3.24	67.79	216.87	0.89
Rio Alzoni	Nuracheddu	1971.024	PF 4	121.18	12.20	13.73	13.79	13.97	0.009819	3.27	75.85	221.66	0.88
Rio Alzoni	Nuracheddu	1888.889	PF 1	82.53	11.20	12.96	13.03	13.25	0.007586	3.18	52.19	151.16	0.80
Rio Alzoni	Nuracheddu	1888.889	PF 2	94.48	11.20	13.00	13.08	13.28	0.007656	3.25	58.29	154.30	0.80
Rio Alzoni	Nuracheddu	1888.889	PF 3	105.67	11.20	13.03	13.09	13.32	0.008006	3.36	62.72	156.55	0.83
Rio Alzoni	Nuracheddu	1888.889	PF 4	121.18	11.20	13.08	13.14	13.36	0.007692	3.36	71.06	160.69	0.81
Rio Alzoni	Nuracheddu	1718.823	PF 1	82.53	9.80	12.53		12.54	0.000078	0.43	277.77	220.00	0.09
Rio Alzoni	Nuracheddu	1718.823	PF 2	94.48	9.80	12.60		12.61	0.000085	0.46	293.32	220.00	0.09
Rio Alzoni	Nuracheddu	1718.823	PF 3	105.67	9.80	12.68		12.68	0.000089	0.48	310.26	220.00	0.09
Rio Alzoni	Nuracheddu	1718.823	PF 4	121.18	9.80	12.74		12.75	0.000101	0.52	324.57	220.00	0.10
Rio Alzoni	foce	1676.389	PF 1	127.07	9.80	12.49	11.83	12.53	0.000768	1.35	153.06	152.12	0.27
Rio Alzoni	foce	1676.389	PF 2	145.46	9.80	12.55	11.89	12.60	0.000851	1.45	163.06	156.57	0.29
Rio Alzoni	foce	1676.389	PF 3	162.13	9.80	12.63	11.94	12.68	0.000880	1.50	174.82	161.66	0.29
Rio Alzoni	foce	1676.389	PF 4	185.92	9.80	12.68	12.00	12.74	0.001011	1.63	183.98	165.50	0.31
Rio Alzoni	foce	1670		Culvert									
Rio Alzoni	foce	1664.407	PF 1	127.07	9.70	11.75		11.91	0.003763	2.50	85.65	123.58	0.58
Rio Alzoni	foce	1664.407	PF 2	145.46	9.70	11.83		11.99	0.003693	2.55	95.07	127.10	0.58
Rio Alzoni	foce	1664.407	PF 3	162.13	9.70	11.89		12.05	0.003725	2.61	102.47	129.90	0.58
Rio Alzoni	foce	1664.407	PF 4	185.92	9.70	11.95		12.13	0.003873	2.72	111.46	133.16	0.60
Rio Alzoni	foce	1627.894	PF 1	127.07	9.50	11.40	11.40	11.70	0.007261	3.35	62.41	97.25	0.80
Rio Alzoni	foce	1627.894	PF 2	145.46	9.50	11.48	11.48	11.78	0.007281	3.44	69.85	109.44	0.81
Rio Alzoni	foce	1627.894	PF 3	162.13	9.50	11.55	11.55	11.85	0.007110	3.49	79.11	143.01	0.80
Rio Alzoni	foce	1627.894	PF 4	185.92	9.50	11.64	11.64	11.93	0.006908	3.54	92.58	158.93	0.80
Rio Alzoni	foce	1572.000	PF 1	127.07	9.20	10.24	10.40	10.87	0.042152	5.37	47.12	181.87	1.77
Rio Alzoni	foce	1572.000	PF 2	145.46	9.20	10.26	10.43	10.94	0.044639	5.61	50.82	183.21	1.83
Rio Alzoni	foce	1572.000	PF 3	162.13	9.20	10.27	10.46	11.00	0.047209	5.83	53.78	184.27	1.89
Rio Alzoni	foce	1572.000	PF 4	185.92	9.20	10.30	10.50	11.08	0.050046	6.10	57.96	185.76	1.95
Rio Alzoni	foce	1466.889	PF 1	127.07	8.50	9.89		10.03	0.007135	2.73	88.66	214.90	0.77
Rio Alzoni	foce	1466.889	PF 2	145.46	8.50	9.93		10.08	0.007135	2.79	97.74	220.95	0.77
Rio Alzoni	foce	1466.889	PF 3	162.13	8.50	9.97		10.12	0.007022	2.82	106.28	226.48	0.77
Rio Alzoni	foce	1466.889	PF 4	185.92	8.50	10.02		10.18	0.007071	2.90	118.17	239.99	0.78
Rio Alzoni	foce	1354.562	PF 1	127.07	7.50	9.09	9.09	9.27	0.007082	2.95	86.03	209.02	0.77
Rio Alzoni	foce	1354.562	PF 2	145.46	7.50	9.13	9.13	9.31	0.007316	3.05	94.40	216.62	0.79
Rio Alzoni	foce	1354.562	PF 3	162.13	7.50	9.16	9.16	9.35	0.007287	3.09	102.66	222.88	0.79
Rio Alzoni	foce	1354.562	PF 4	185.92	7.50	9.22		9.41	0.007229	3.15	114.16	231.32	0.79
Rio Alzoni	foce	1171.488	PF 1	127.07	6.50	7.90	7.83	8.00	0.005097	2.34	106.14	267.62	0.65
Rio Alzoni	foce	1171.488	PF 2	145.46	6.50	7.94	7.86	8.05	0.005037	2.38	118.57	281.88	0.65
Rio Alzoni	foce	1171.488	PF 3	162.13	6.50	7.98		8.09	0.004983	2.41	129.61	293.95	0.65
Rio Alzoni	foce	1171.488	PF 4	185.92	6.50	8.03		8.14	0.004943	2.46	145.22	311.57	0.65
Rio Alzoni	foce	934.6344	PF 1	127.07	5.00	7.84		7.84	0.000024	0.27	697.11	480.00	0.05
Rio Alzoni	foce	934.6344	PF 2	145.46	5.00	7.88		7.88	0.000030	0.30	713.11	480.00	0.06
Rio Alzoni	foce	934.6344	PF 3	162.13	5.00	7.90		7.91	0.000035	0.32	727.03	480.00	0.06
Rio Alzoni	foce	934.6344	PF 4	185.92	5.00	7.94		7.95	0.000042	0.36	745.83	480.00	0.07
Rio Alzoni	foce	792.8014	PF 1	127.07	4.20	7.84		7.84	0.000006	0.15	1079.67	480.00	0.03
Rio Alzoni	foce	792.8014	PF 2	145.46	4.20	7.87		7.88	0.000007	0.17	1095.56	480.00	0.03
Rio Alzoni	foce	792.8014	PF 3	162.13	4.20	7.90		7.90	0.000009	0.19	1109.38	480.00	0.03
Rio Alzoni	foce	792.8014	PF 4	185.92	4.20	7.94		7.94	0.000011	0.21	1128.03	480.00	0.04
Rio Alzoni	foce	594.8172	PF 1	127.07	3.50	7.84	4.92	7.84	0.000003	0.12	1389.32	530.00	0.02
Rio Alzoni	foce	594.8172	PF 2	145.46	3.50	7.87	4.94	7.87	0.000004	0.13	1406.79	530.00	0.02
Rio Alzoni	foce	594.8172	PF 3	162.13	3.50	7.90	4.98	7.90	0.000004	0.15	1421.97	530.00	0.02
Rio Alzoni	foce	594.8172	PF 4	185.92	3.50	7.94	4.99	7.94	0.000005	0.17	1442.45	530.00	0.03

HEC-RAS Plan: Alzoni (Continued)

River	Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Rio Alzoni	foce	570		Bridge									
Rio Alzoni	foce	554.7971	PF 1	127.07	3.30	4.41	4.70	7.19	0.096593	8.50	27.16	162.31	2.69
Rio Alzoni	foce	554.7971	PF 2	145.46	3.30	4.43	4.73	7.20	0.099998	8.77	31.33	166.66	2.74
Rio Alzoni	foce	554.7971	PF 3	162.13	3.30	4.45	4.75	7.22	0.102998	9.00	34.51	169.00	2.79
Rio Alzoni	foce	554.7971	PF 4	185.92	3.30	4.48	4.77	7.24	0.106863	9.29	38.70	172.03	2.85
Rio Alzoni	foce	393.8603	PF 1	127.07	2.30	3.51	3.33	3.55	0.002562	1.51	145.94	323.67	0.45
Rio Alzoni	foce	393.8603	PF 2	145.46	2.30	3.59	3.36	3.63	0.002043	1.41	172.52	336.23	0.41
Rio Alzoni	foce	393.8603	PF 3	162.13	2.30	3.67	3.38	3.70	0.001687	1.33	198.09	347.88	0.38
Rio Alzoni	foce	393.8603	PF 4	185.92	2.30	3.77	3.41	3.81	0.001328	1.25	235.81	364.39	0.34
Rio Alzoni	foce	260.8613	PF 1	127.07	1.60	3.36		3.38	0.000548	0.90	233.03	325.38	0.22
Rio Alzoni	foce	260.8613	PF 2	145.46	1.60	3.47		3.49	0.000475	0.87	269.86	343.14	0.21
Rio Alzoni	foce	260.8613	PF 3	162.13	1.60	3.56		3.58	0.000429	0.86	302.52	358.16	0.20
Rio Alzoni	foce	260.8613	PF 4	185.92	1.60	3.69		3.70	0.000381	0.84	348.10	378.12	0.19
Rio Alzoni	foce	71.78900	PF 1	127.07	0.30	2.78	2.68	3.13	0.005002	3.35	57.58	60.36	0.70
Rio Alzoni	foce	71.78900	PF 2	145.46	0.30	2.89	2.78	3.25	0.005001	3.45	64.41	64.24	0.70
Rio Alzoni	foce	71.78900	PF 3	162.13	0.30	2.98	2.87	3.36	0.005001	3.54	70.42	67.47	0.71
Rio Alzoni	foce	71.78900	PF 4	185.92	0.30	3.10	2.99	3.49	0.005001	3.65	78.74	71.70	0.71
affluente 2	affluente 2	1531.759	PF 1	16.50	100.27	101.27	101.27	101.57	0.014988	2.43	6.78	11.48	1.01
affluente 2	affluente 2	1531.759	PF 2	18.34	100.27	101.32	101.32	101.64	0.014756	2.49	7.36	11.87	1.01
affluente 2	affluente 2	1531.759	PF 3	20.29	100.27	101.37	101.37	101.70	0.014543	2.55	7.96	12.26	1.01
affluente 2	affluente 2	1531.759	PF 4	22.76	100.27	101.43	101.43	101.78	0.014244	2.61	8.71	12.73	1.01
affluente 2	affluente 2	1408.749	PF 1	16.50	75.00	75.61	76.02	77.17	0.117577	5.54	2.98	6.82	2.67
affluente 2	affluente 2	1408.749	PF 2	18.34	75.00	76.08	76.08	76.44	0.014495	2.66	6.89	9.77	1.01
affluente 2	affluente 2	1408.749	PF 3	20.29	75.00	75.67	76.17	77.47	0.121851	5.94	3.41	7.21	2.76
affluente 2	affluente 2	1408.749	PF 4	22.76	75.00	75.71	76.26	77.66	0.124673	6.19	3.68	7.44	2.81
affluente 2	affluente 2	1226.482	PF 1	16.50	58.80	59.81	60.18	61.51	0.077757	5.78	2.85	3.68	2.09
affluente 2	affluente 2	1226.482	PF 2	18.34	58.80	59.81	60.21	61.90	0.095576	6.41	2.86	3.68	2.32
affluente 2	affluente 2	1226.482	PF 3	20.29	58.80	59.93	60.23	61.83	0.077306	6.10	3.33	3.88	2.10
affluente 2	affluente 2	1226.482	PF 4	22.76	58.80	60.00	60.25	62.01	0.077082	6.29	3.85	68.91	2.11
affluente 2	affluente 2	1070.918	PF 1	16.50	48.70	49.56	50.21	50.96	0.065078	5.24	3.15	4.32	1.96
affluente 2	affluente 2	1070.918	PF 2	18.34	48.70	49.62	50.25	51.10	0.064366	5.39	3.41	4.41	1.96
affluente 2	affluente 2	1070.918	PF 3	20.29	48.70	49.67	50.29	51.26	0.065544	5.58	3.63	4.49	1.98
affluente 2	affluente 2	1070.918	PF 4	22.76	48.70	49.74	50.33	51.44	0.065758	5.78	3.94	4.59	1.99
affluente 2	affluente 2	1043.926	PF 1	16.50	48.20	49.51	49.51	50.06	0.016931	3.27	5.05	4.69	1.01
affluente 2	affluente 2	1043.926	PF 2	18.34	48.20	49.60	49.60	50.17	0.016810	3.36	5.46	4.81	1.01
affluente 2	affluente 2	1043.926	PF 3	20.29	48.20	49.69	49.69	50.29	0.016581	3.43	5.91	4.93	1.00
affluente 2	affluente 2	1043.926	PF 4	22.76	48.20	49.85	50.13	50.40	0.013494	3.32	7.74	25.59	0.92
affluente 2	affluente 2	860.4003	PF 1	16.50	40.50	41.42	41.90	42.57	0.049530	4.74	3.48	4.54	1.73
affluente 2	affluente 2	860.4003	PF 2	18.34	40.50	41.49	41.94	42.69	0.048602	4.86	3.77	4.65	1.72
affluente 2	affluente 2	860.4003	PF 3	20.29	40.50	41.55	41.94	42.81	0.047847	4.98	4.08	4.75	1.72
affluente 2	affluente 2	860.4003	PF 4	22.76	40.50	41.63	41.97	42.97	0.047676	5.14	4.43	4.88	1.72
affluente 2	affluente 2	656.3276	PF 1	16.50	34.60	35.73	35.93	36.43	0.024405	3.69	4.47	4.89	1.23
affluente 2	affluente 2	656.3276	PF 2	18.34	34.60	35.79	35.95	36.55	0.025712	3.87	4.73	4.98	1.27
affluente 2	affluente 2	656.3276	PF 3	20.29	34.60	35.81	35.96	36.66	0.028364	4.12	6.25	146.47	1.33
affluente 2	affluente 2	656.3276	PF 4	22.76	34.60	35.83	35.95	36.68	0.029479	4.25	8.95	154.66	1.37
affluente 2	affluente 2	515.8314	PF 1	16.50	31.00	32.12	32.38	32.84	0.025678	3.76	4.39	4.86	1.26
affluente 2	affluente 2	515.8314	PF 2	18.34	31.00	32.19	32.40	32.95	0.025583	3.87	4.74	4.98	1.26
affluente 2	affluente 2	515.8314	PF 3	20.29	31.00	32.24	32.42	33.02	0.025408	3.97	6.27	54.62	1.27
affluente 2	affluente 2	515.8314	PF 4	22.76	31.00	32.27	32.44	33.04	0.025317	4.05	8.51	80.77	1.27
affluente 2	affluente 2	390.9936	PF 1	16.50	28.00	29.13	29.34	29.83	0.024935	3.72	4.44	4.88	1.24
affluente 2	affluente 2	390.9936	PF 2	18.34	28.00	29.20	29.35	29.94	0.024430	3.80	5.18	139.17	1.24
affluente 2	affluente 2	390.9936	PF 3	20.29	28.00	29.22	29.36	29.95	0.024843	3.89	8.09	142.53	1.25
affluente 2	affluente 2	390.9936	PF 4	22.76	28.00	29.24	29.36	29.94	0.025079	3.95	10.61	145.37	1.26
affluente 2	affluente 2	316.9752	PF 1	16.50	25.90	27.00	27.26	27.75	0.027441	3.85	4.29	4.83	1.30
affluente 2	affluente 2	316.9752	PF 2	18.34	25.90	27.06	27.29	27.87	0.027562	3.97	4.62	4.94	1.31
affluente 2	affluente 2	316.9752	PF 3	20.29	25.90	27.12	27.31	27.97	0.028058	4.11	5.67	64.07	1.33
affluente 2	affluente 2	316.9752	PF 4	22.76	25.90	27.15	27.32	27.97	0.027638	4.17	8.40	100.79	1.33
affluente 2	affluente 2	239.2892	PF 1	16.50	25.00	27.10	26.38	27.10	0.000030	0.20	133.71	196.27	0.05
affluente 2	affluente 2	239.2892	PF 2	18.34	25.00	27.11	26.40	27.11	0.000034	0.22	136.95	197.39	0.05
affluente 2	affluente 2	239.2892	PF 3	20.29	25.00	27.12	26.42	27.12	0.000040	0.24	139.28	198.25	0.06
affluente 2	affluente 2	239.2892	PF 4	22.76	25.00	27.15	26.43	27.15	0.000045	0.26	144.14	200.05	0.06
affluente 2	affluente 2	220		Culvert									
affluente 2	affluente 2	211.1445	PF 1	16.50	24.70	25.82	25.82	25.89	0.004396	1.62	24.06	166.12	0.54
affluente 2	affluente 2	211.1445	PF 2	18.34	24.70	25.84	25.84	25.90	0.004328	1.63	26.43	167.20	0.54
affluente 2	affluente 2	211.1445	PF 3	20.29	24.70	25.85	25.85	25.91	0.004603	1.69	27.96	167.90	0.55
affluente 2	affluente 2	211.1445	PF 4	22.76	24.70	25.86	25.86	25.93	0.004733	1.73	30.25	168.94	0.56
affluente 2	affluente 2	165.6902	PF 1	16.50	23.80	25.03	25.15	25.50	0.016110	3.14	7.94	116.53	1.01
affluente 2	affluente 2	165.6902	PF 2	18.34	23.80	25.04	25.15	25.51	0.016557	3.22	9.91	122.21	1.03
affluente 2	affluente 2	165.6902	PF 3	20.29	23.80	25.06	25.17	25.51	0.016657	3.26	11.88	127.65	1.03
affluente 2	affluente 2	165.6902	PF 4	22.76	23.80	25.08	25.19	25.51	0.017141	3.35	13.88	132.94	1.05
affluente 2	affluente 2	93.38624	PF 1	16.50	22.30	23.42	23.59	24.02	0.028065	3.81	6.92	45.09	1.31
affluente 2	affluente 2	93.38624	PF 2	18.34	22.30	23.44	23.60	24.02	0.027533	3.84	8.06	50.94	1.30
affluente 2	affluente 2	93.38624	PF 3	20.29	22.30	23.46	23.62	24.02	0.027118	3.88	9.22	56.30	1.30
affluente 2	affluente 2	93.38624	PF 4	22.76	22.30	23.49	23.63	24.01	0.026495	3.90	10.69	62.44	1.29

HEC-RAS Plan: Alzoni (Continued)

River	Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
				(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
affluente 2	affluente 2	68.80749	PF 1	16.50	21.50	22.61	22.80	23.29	0.029958	3.96	6.29	35.64	1.36
affluente 2	affluente 2	68.80749	PF 2	18.34	21.50	22.64	22.82	23.29	0.029585	4.01	7.29	40.03	1.36
affluente 2	affluente 2	68.80749	PF 3	20.29	21.50	22.67	22.83	23.30	0.029335	4.07	8.30	44.03	1.36
affluente 2	affluente 2	68.80749	PF 4	22.76	21.50	22.69	22.86	23.31	0.029033	4.13	9.54	48.51	1.36
affluente 2	affluente 2	18.03403	PF 1	16.50	20.00	20.28	20.43	20.78	0.094523	3.14	5.26	24.37	2.16
affluente 2	affluente 2	18.03403	PF 2	18.34	20.00	20.30	20.46	20.82	0.094547	3.22	5.70	25.45	2.17
affluente 2	affluente 2	18.03403	PF 3	20.29	20.00	20.31	20.48	20.86	0.093704	3.28	6.18	26.58	2.17
affluente 2	affluente 2	18.03403	PF 4	22.76	20.00	20.34	20.51	20.91	0.092572	3.36	6.78	27.92	2.17
affluente 1	affluente 1	773.3396	PF 1	9.51	163.00	164.15	164.15	164.61	0.018771	2.99	3.18	3.53	1.01
affluente 1	affluente 1	773.3396	PF 2	10.39	163.00	164.21	164.21	164.69	0.018691	3.06	3.40	3.61	1.01
affluente 1	affluente 1	773.3396	PF 3	11.39	163.00	164.28	164.28	164.78	0.018600	3.13	3.64	3.70	1.01
affluente 1	affluente 1	773.3396	PF 4	12.62	163.00	164.36	164.36	164.88	0.018442	3.20	3.94	3.81	1.00
affluente 1	affluente 1	600.1740	PF 1	9.51	145.00	145.64	146.15	147.55	0.137109	6.11	1.56	2.85	2.64
affluente 1	affluente 1	600.1740	PF 2	10.39	145.00	145.68	146.21	147.65	0.133617	6.22	1.67	2.91	2.62
affluente 1	affluente 1	600.1740	PF 3	11.39	145.00	145.72	146.28	147.77	0.130273	6.33	1.80	2.97	2.59
affluente 1	affluente 1	600.1740	PF 4	12.62	145.00	145.78	146.36	147.90	0.126919	6.46	1.95	3.04	2.57
affluente 1	affluente 1	463.3241	PF 1	9.51	138.50	139.30	139.65	140.43	0.066399	4.73	2.01	3.06	1.86
affluente 1	affluente 1	463.3241	PF 2	10.39	138.50	139.34	139.71	140.52	0.064798	4.80	2.16	3.13	1.84
affluente 1	affluente 1	463.3241	PF 3	11.39	138.50	139.40	139.78	140.61	0.063310	4.89	2.33	3.20	1.83
affluente 1	affluente 1	463.3241	PF 4	12.62	138.50	139.46	139.86	140.72	0.061725	4.98	2.53	3.28	1.81
affluente 1	affluente 1	450		Culvert									
affluente 1	affluente 1	437.4706	PF 1	9.51	137.50	138.65	138.65	139.11	0.018557	2.98	3.19	3.54	1.00
affluente 1	affluente 1	437.4706	PF 2	10.39	137.50	138.71	138.71	139.19	0.018467	3.04	3.41	3.62	1.00
affluente 1	affluente 1	437.4706	PF 3	11.39	137.50	138.78	138.78	139.28	0.018381	3.11	3.66	3.71	1.00
affluente 1	affluente 1	437.4706	PF 4	12.62	137.50	138.86	138.86	139.38	0.018288	3.19	3.96	3.81	1.00
affluente 1	affluente 1	225.0738	PF 1	9.51	128.00	128.73	128.93	129.44	0.039811	3.75	2.53	3.97	1.50
affluente 1	affluente 1	225.0738	PF 2	10.39	128.00	128.76	128.99	129.53	0.040402	3.88	2.68	4.02	1.51
affluente 1	affluente 1	225.0738	PF 3	11.39	128.00	128.80	129.04	129.62	0.040994	4.01	2.84	4.07	1.53
affluente 1	affluente 1	225.0738	PF 4	12.62	128.00	128.85	129.11	129.73	0.041656	4.16	3.04	4.13	1.55
affluente 1	affluente 1	110.9482	PF 1	9.51	120.00	120.66	120.93	121.56	0.055124	4.19	2.27	3.88	1.75
affluente 1	affluente 1	110.9482	PF 2	10.39	120.00	120.69	120.99	121.65	0.056156	4.34	2.39	3.92	1.77
affluente 1	affluente 1	110.9482	PF 3	11.39	120.00	120.73	121.04	121.76	0.057202	4.50	2.53	3.97	1.80
affluente 1	affluente 1	110.9482	PF 4	12.62	120.00	120.77	121.11	121.88	0.058346	4.67	2.70	4.03	1.82
affluente 1	affluente 1	34.39298	PF 1	9.51	115.00	115.45	115.68	116.21	0.062447	3.84	2.48	5.91	1.89
affluente 1	affluente 1	34.39298	PF 2	10.39	115.00	115.48	115.72	116.28	0.063297	3.98	2.61	5.95	1.92
affluente 1	affluente 1	34.39298	PF 3	11.39	115.00	115.50	115.76	116.37	0.064127	4.12	2.76	6.00	1.94
affluente 1	affluente 1	34.39298	PF 4	12.62	115.00	115.53	115.82	116.47	0.065000	4.29	2.94	6.06	1.97