

Torrente Sessera_1D

Plan: 1) 02_PRG_R24 2) 01_SDF_R24

RS = 9625

Elevation (m)

Station (m)

Legend

WS TR 200 - 02_PRG_R24

WS TR 200 - 01_SDF_R24

Crit TR 200 - 01_SDF_R24

Crit TR 200 - 02_PRG_R24

Ground - 01_SDF_R24

Levee - 01_SDF_R24

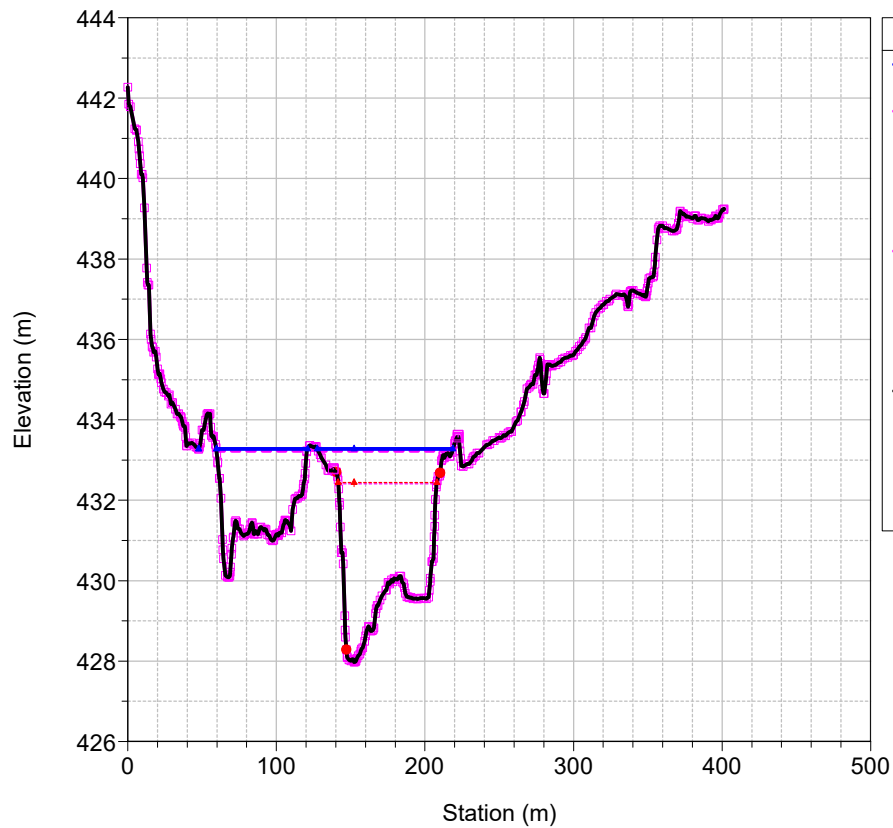
Bank Sta - 01_SDF_R24

Ground - 02_PRG_R24

Levee - 02_PRG_R24

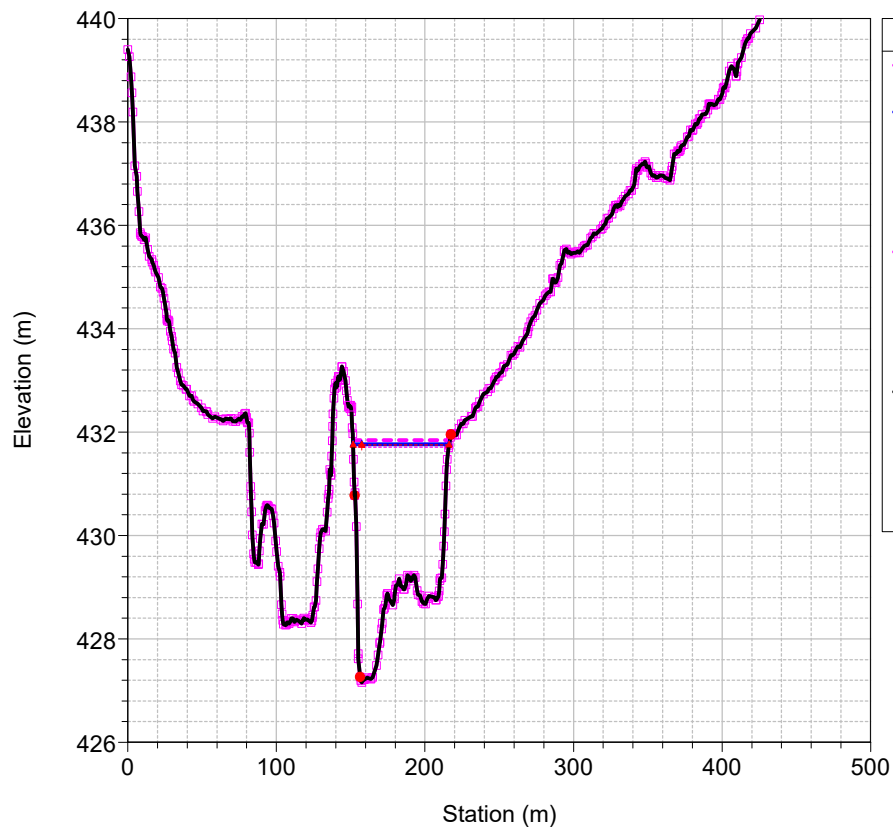
Bank Sta - 02_PRG_R24

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 9576

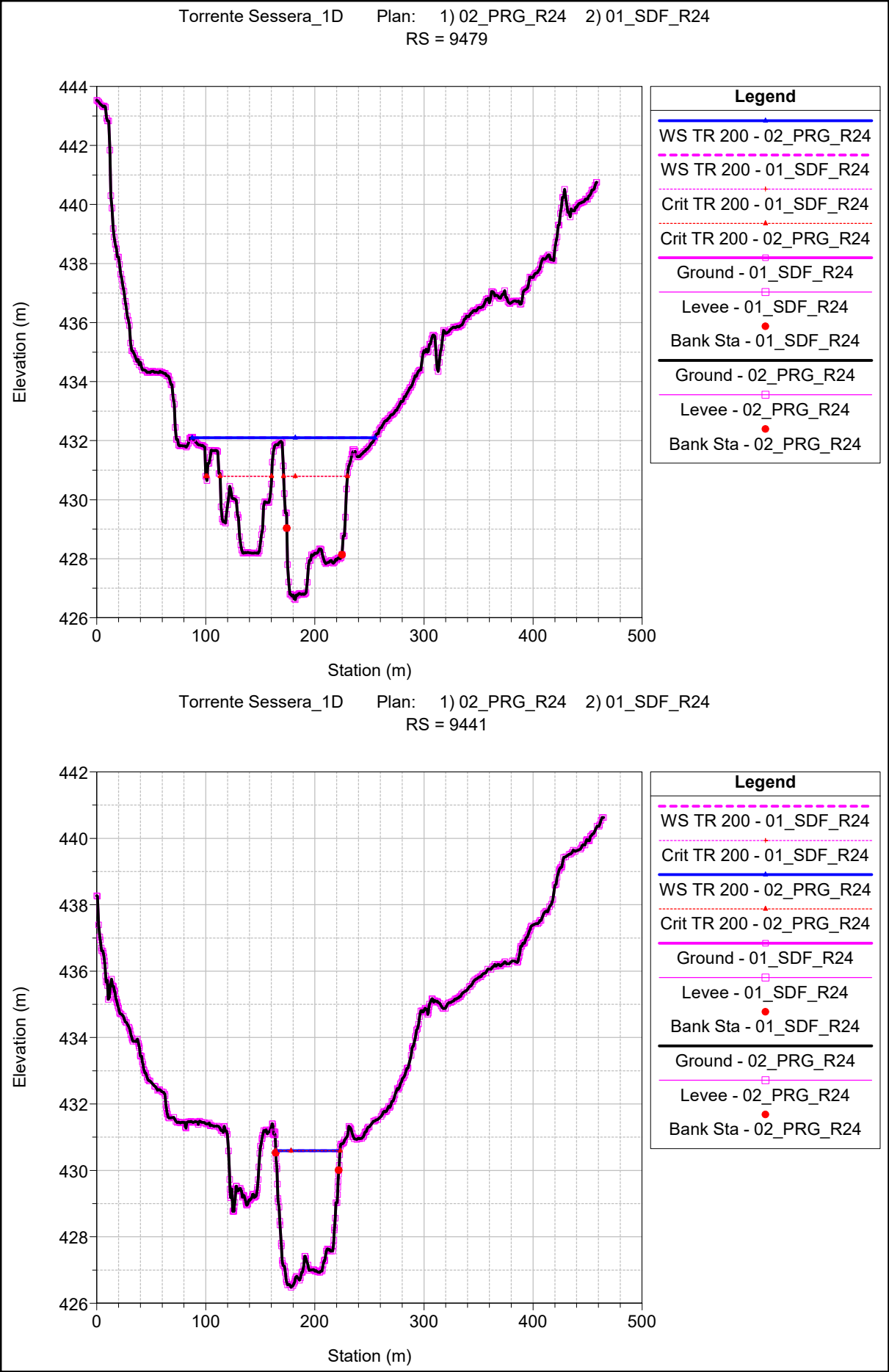


Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
<hr/>	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

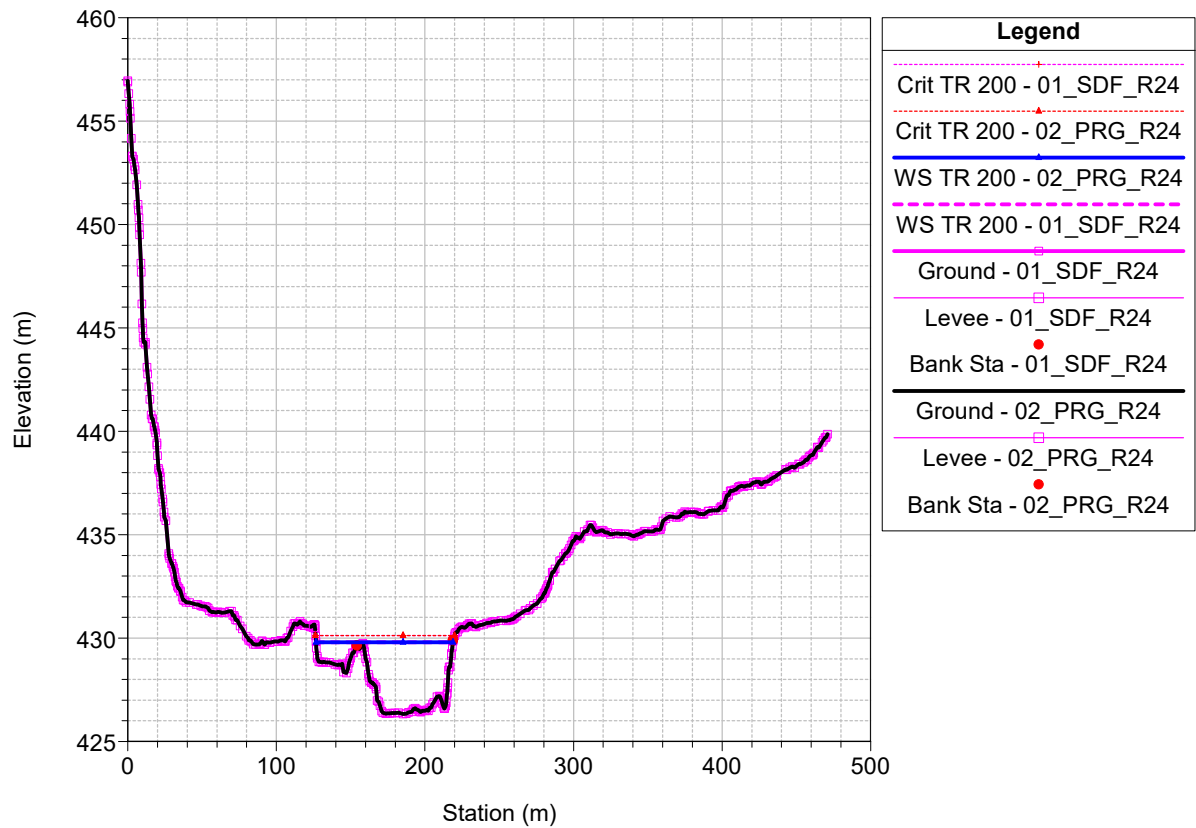
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 9527



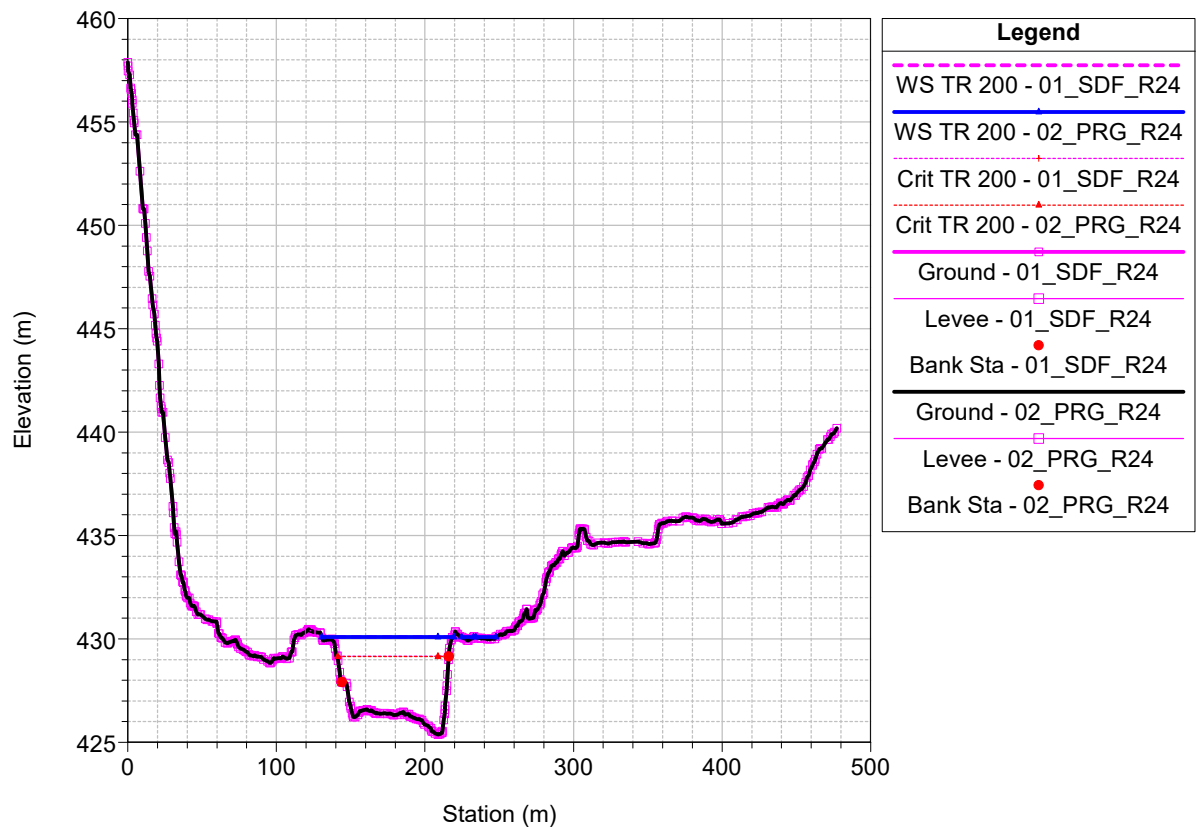
Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
<hr/>	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	



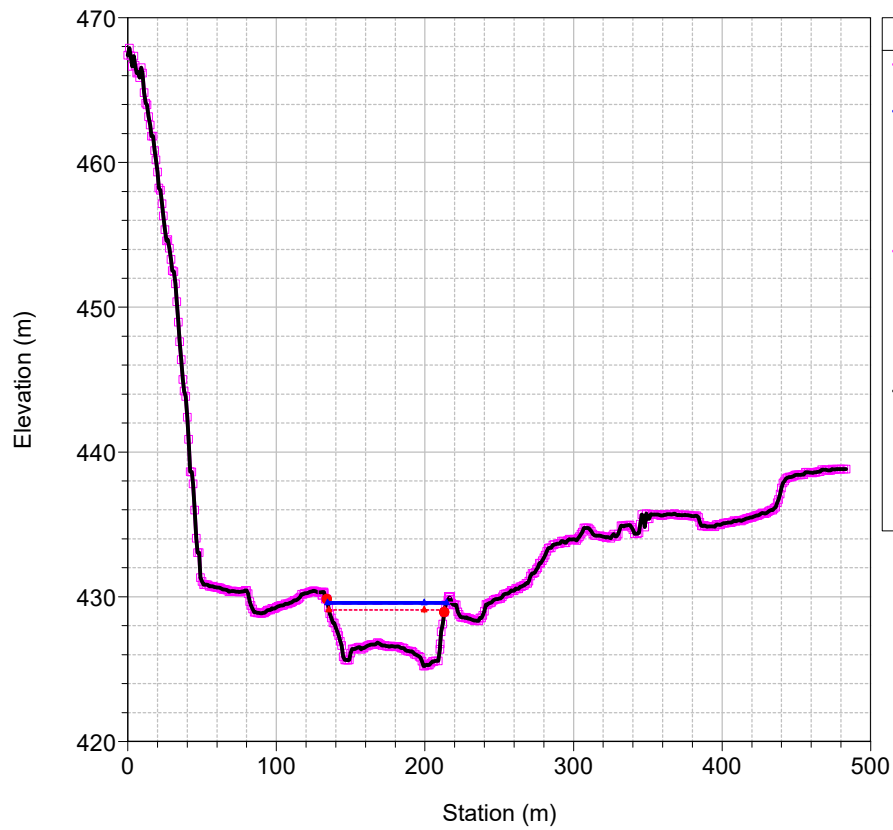
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 9402



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 9364

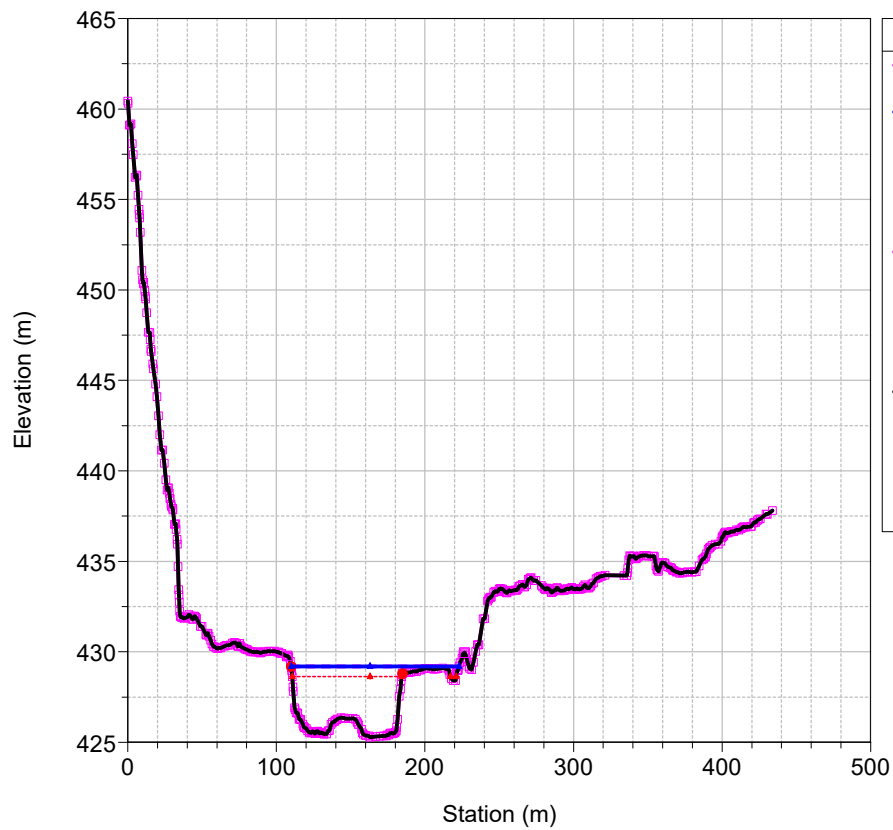


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 9327

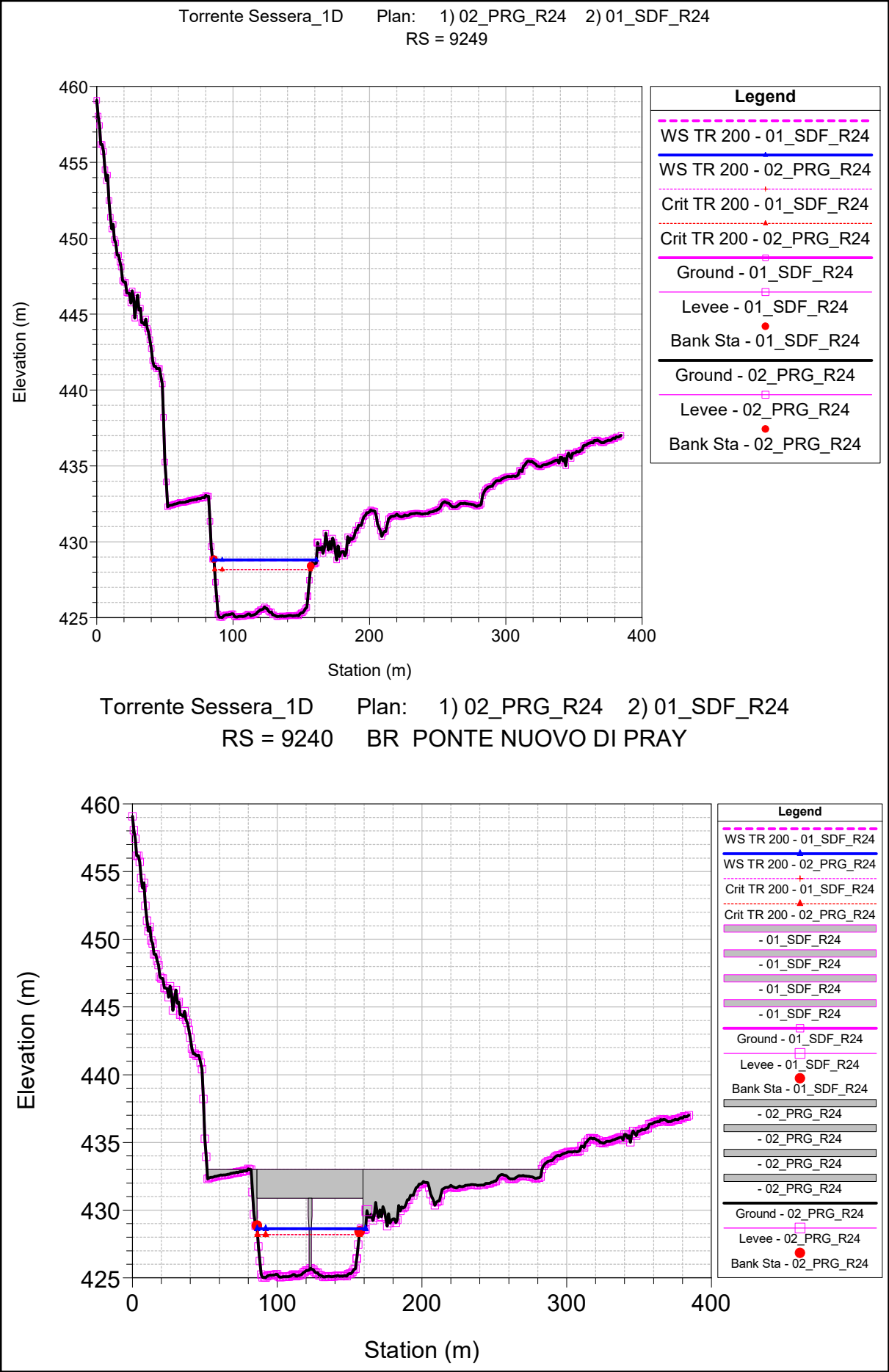


Legend
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 01_SDF_R24
Crit TR 200 - 02_PRG_R24
Ground - 01_SDF_R24
Levee - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Levee - 02_PRG_R24
Bank Sta - 02_PRG_R24

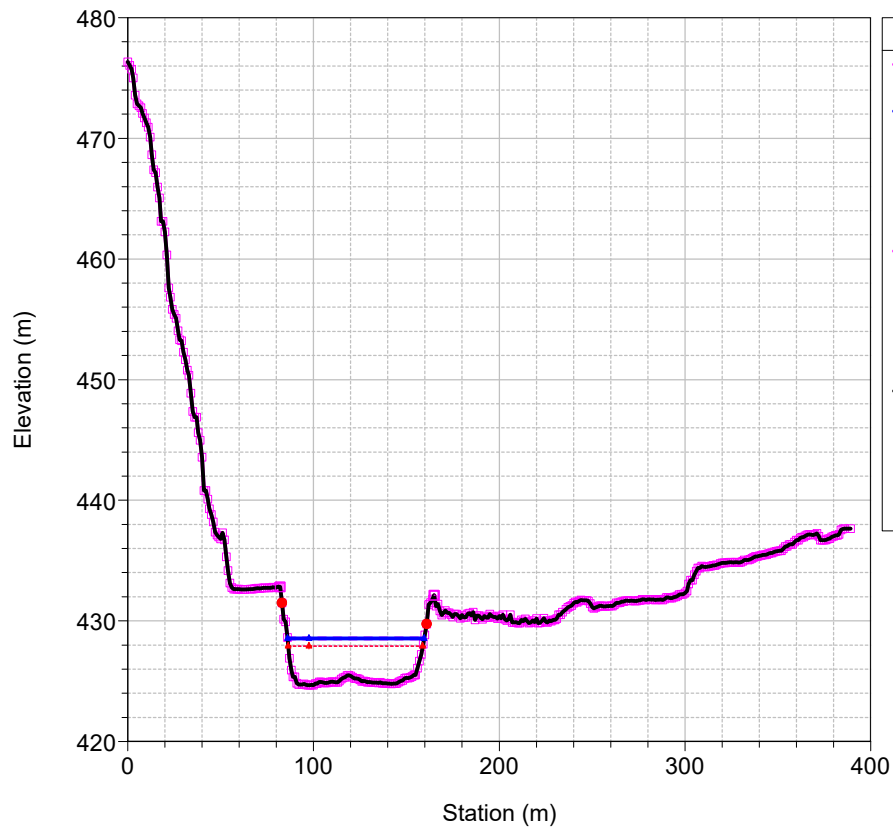
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 9288



Legend
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 01_SDF_R24
Crit TR 200 - 02_PRG_R24
Ground - 01_SDF_R24
Levee - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Levee - 02_PRG_R24
Bank Sta - 02_PRG_R24

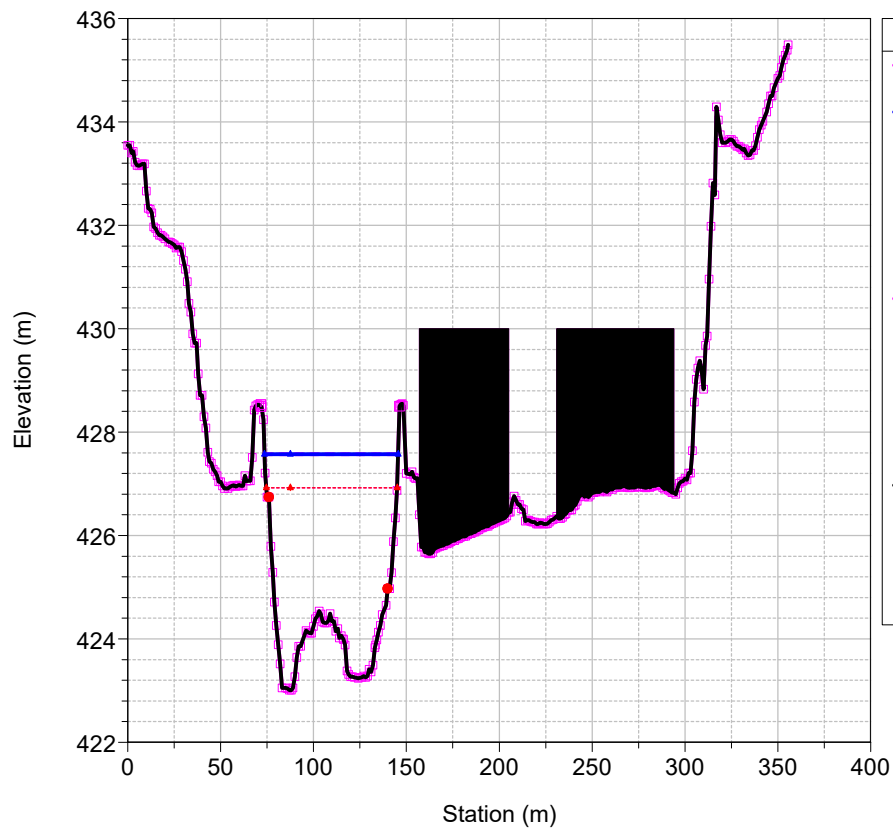


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 9228



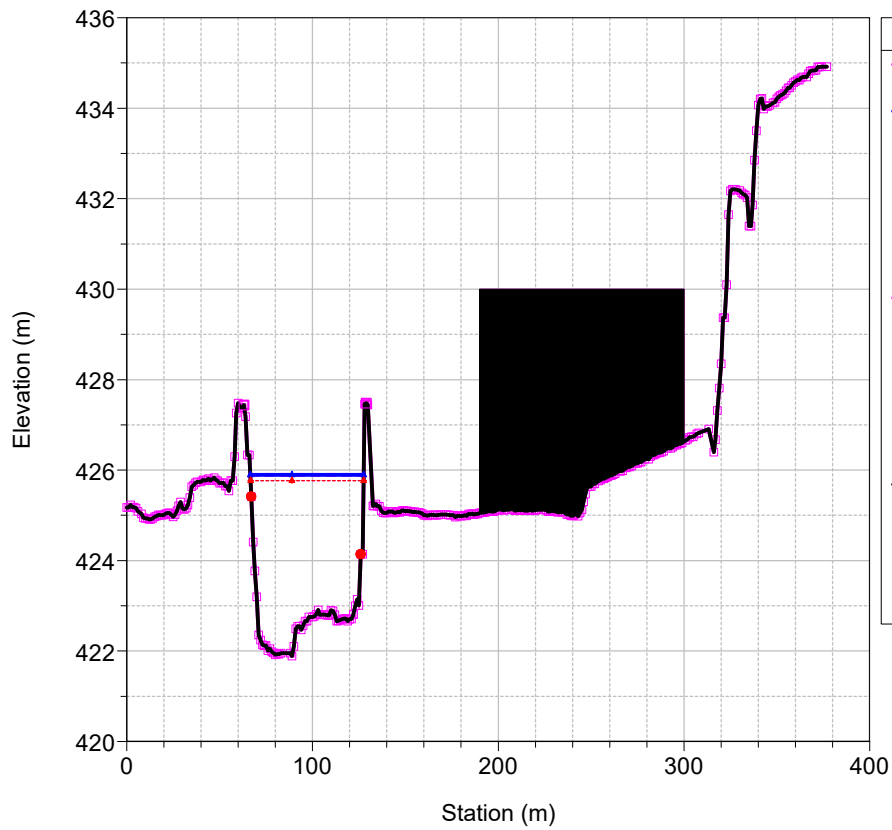
Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	—
Crit TR 200 - 02_PRG_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	—
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	—

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 9127



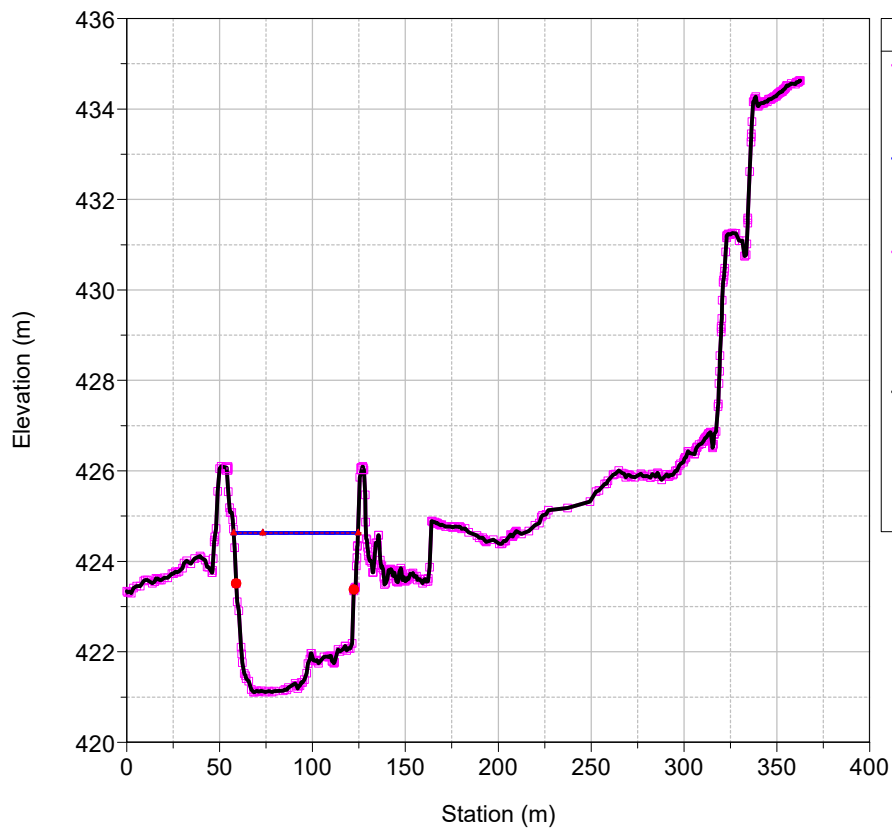
Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	—
Crit TR 200 - 02_PRG_R24	—
- 01_SDF_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	—
- 02_PRG_R24	—
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	—

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 9027



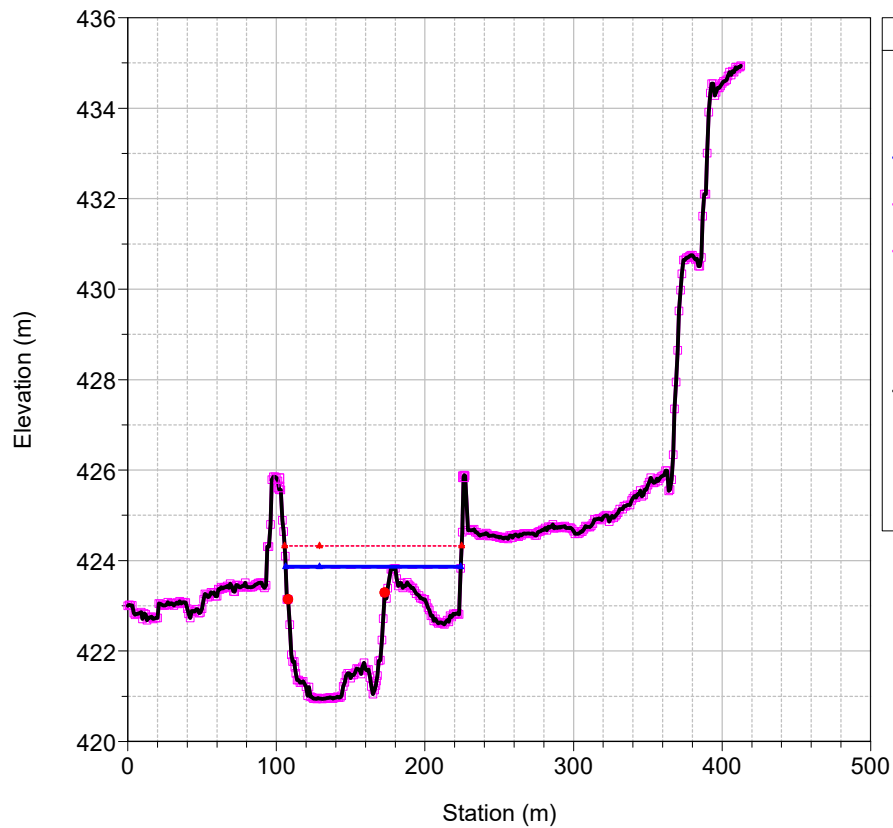
Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	—
Crit TR 200 - 02_PRG_R24	—
- 01_SDF_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
- 02_PRG_R24	—
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	•

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8950



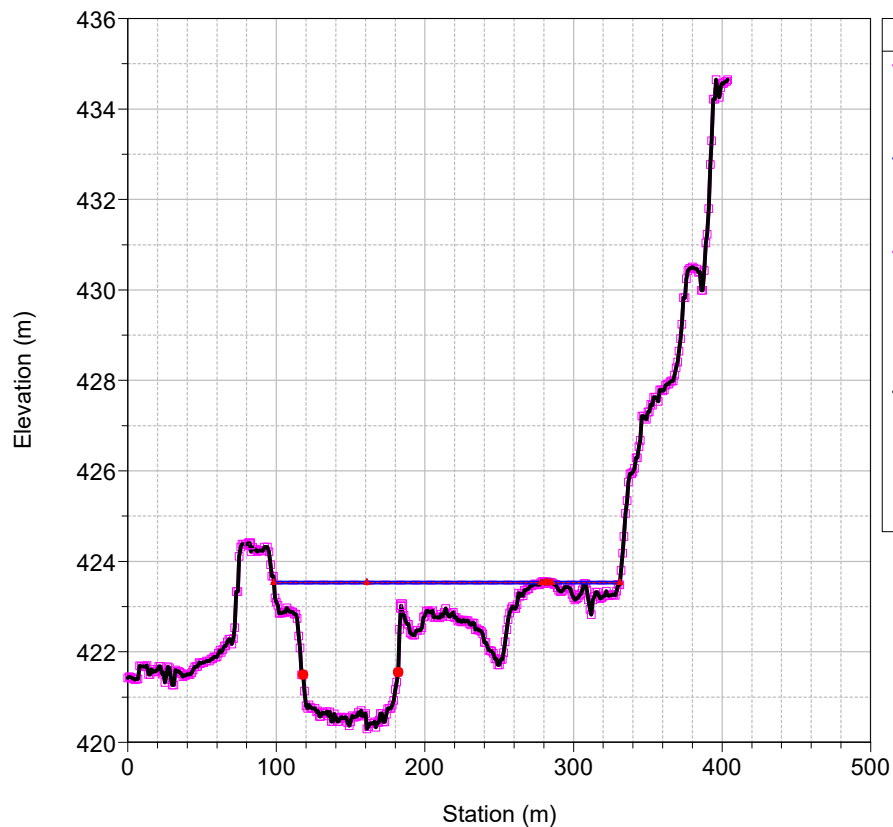
Legend	
WS TR 200 - 01_SDF_R24	—
Crit TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 02_PRG_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	•

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8926



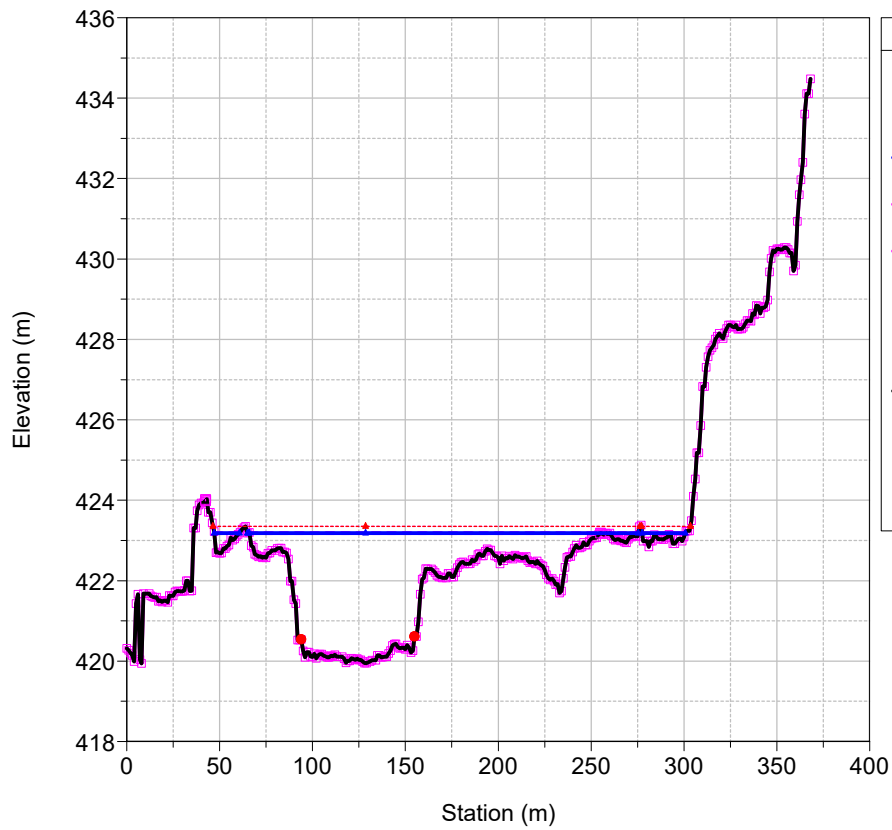
Legend	
Crit TR 200 - 01_SDF_R24	+
Crit TR 200 - 02_PRG_R24	▲
WS TR 200 - 02_PRG_R24	—
WS TR 200 - 01_SDF_R24	- - -
Ground - 01_SDF_R24	□
Levee - 01_SDF_R24	□
Bank Sta - 01_SDF_R24	●
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	□
Bank Sta - 02_PRG_R24	●

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8862

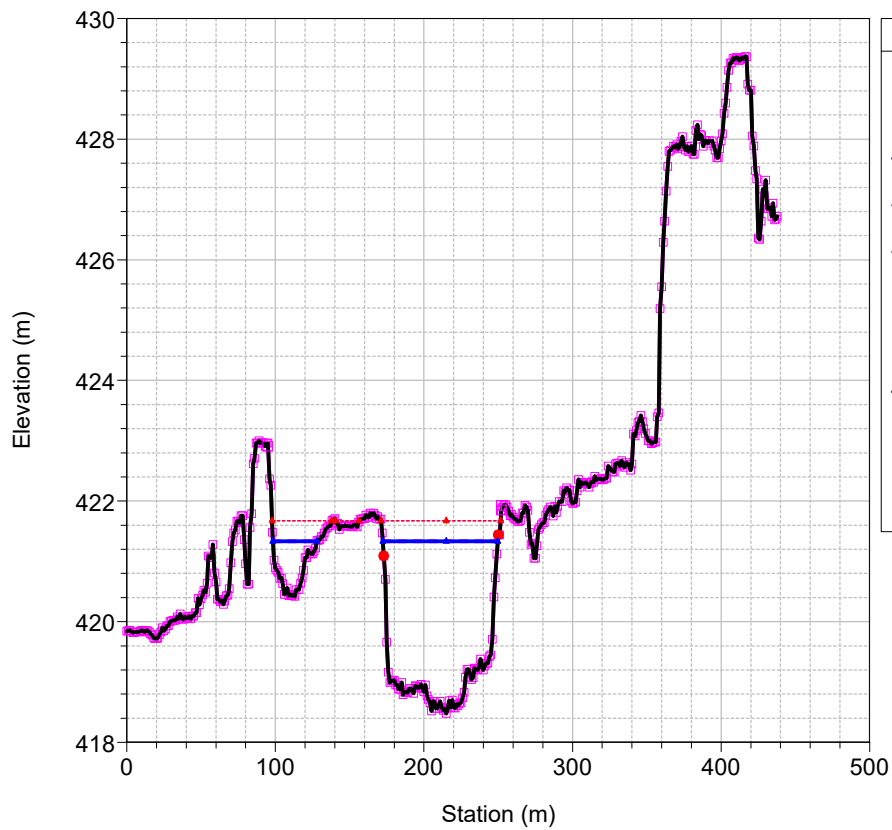


Legend	
WS TR 200 - 01_SDF_R24	- - -
Crit TR 200 - 01_SDF_R24	+
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 02_PRG_R24	▲
Ground - 01_SDF_R24	□
Levee - 01_SDF_R24	□
Bank Sta - 01_SDF_R24	●
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	□
Bank Sta - 02_PRG_R24	●

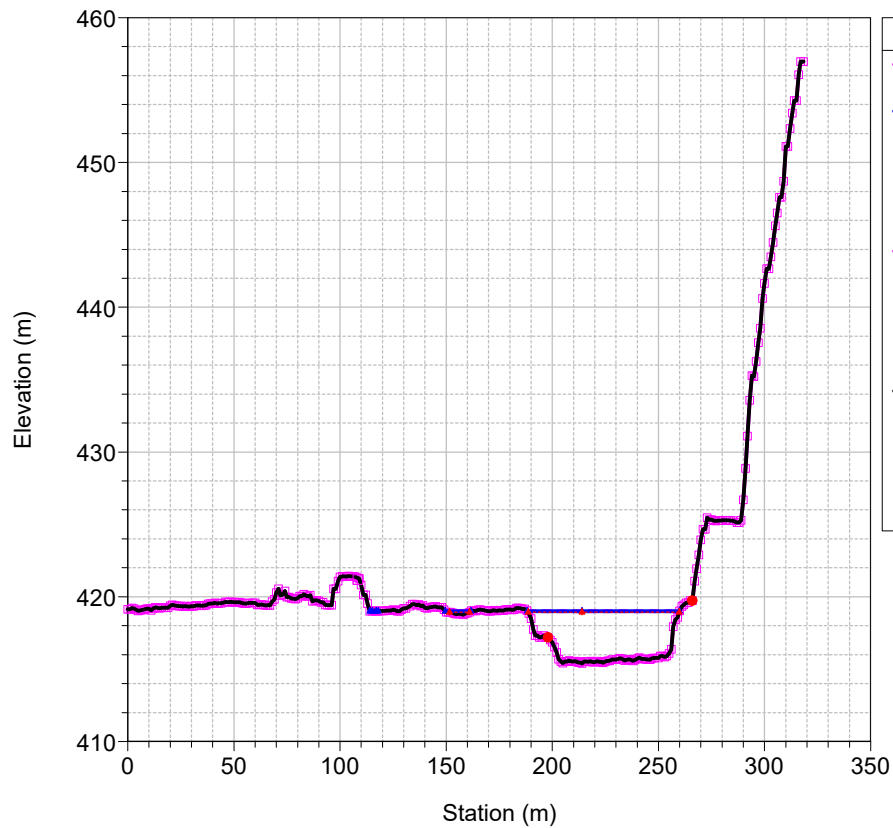
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8842



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8778

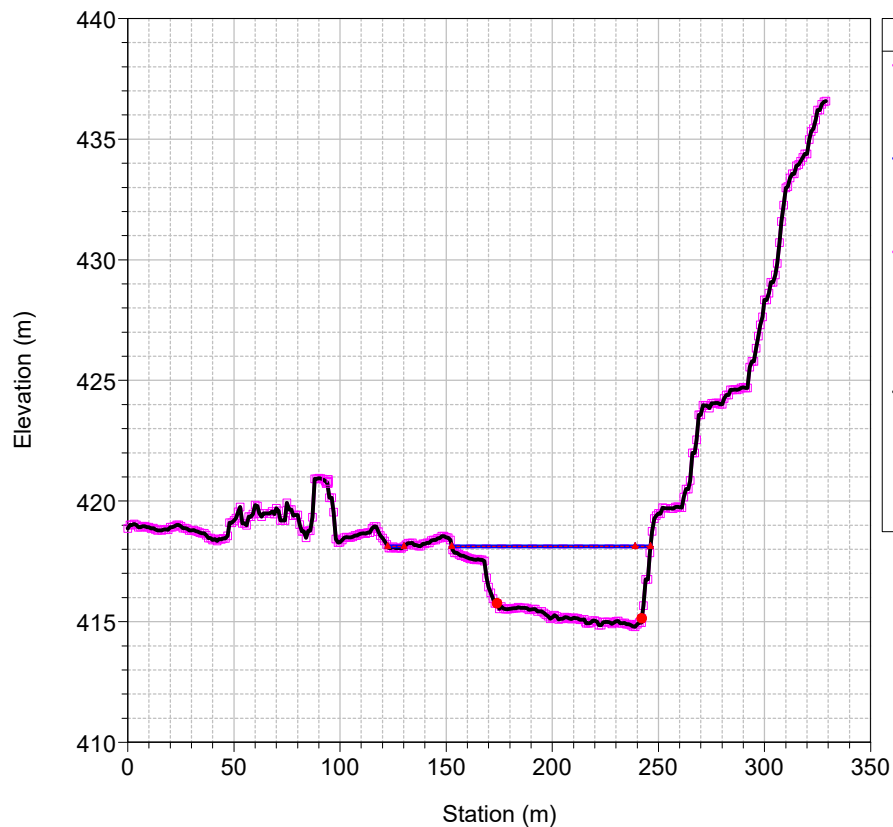


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8603



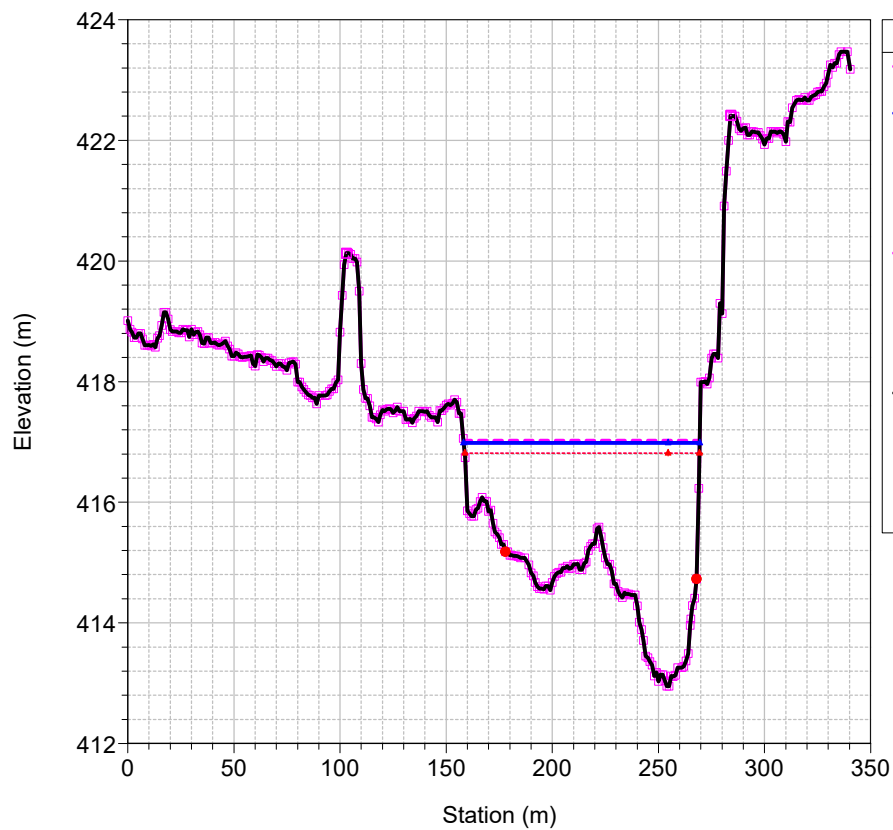
Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	—
Crit TR 200 - 02_PRG_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	- - -
Bank Sta - 01_SDF_R24	●
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	- - -
Bank Sta - 02_PRG_R24	●

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8540



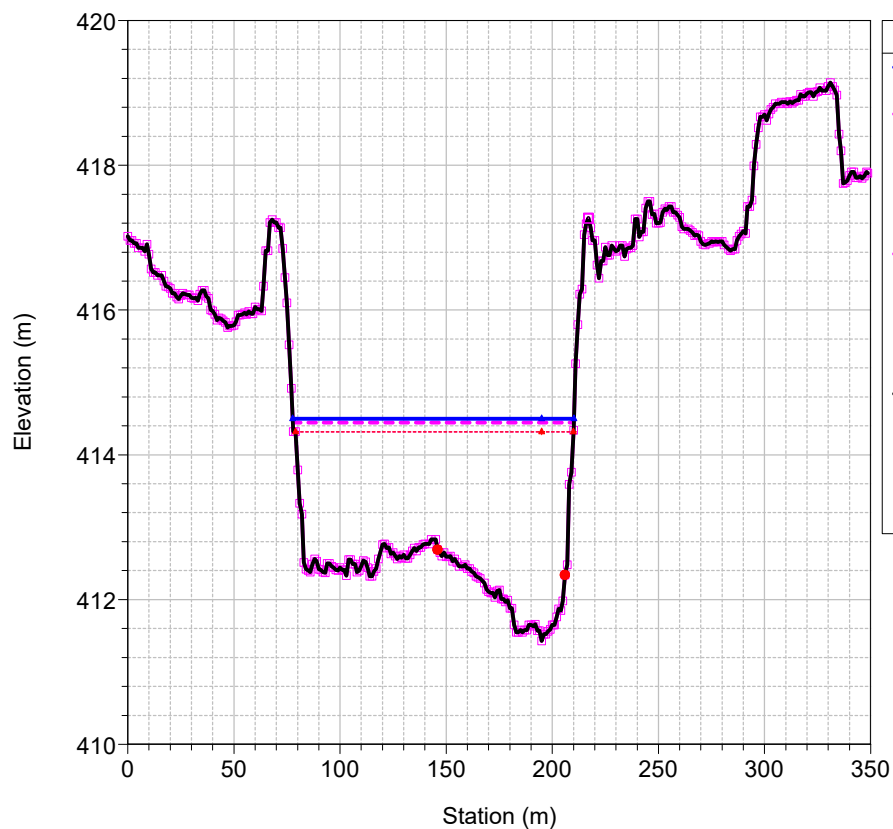
Legend	
WS TR 200 - 01_SDF_R24	—
Crit TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 02_PRG_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	- - -
Bank Sta - 01_SDF_R24	●
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	- - -
Bank Sta - 02_PRG_R24	●

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8461



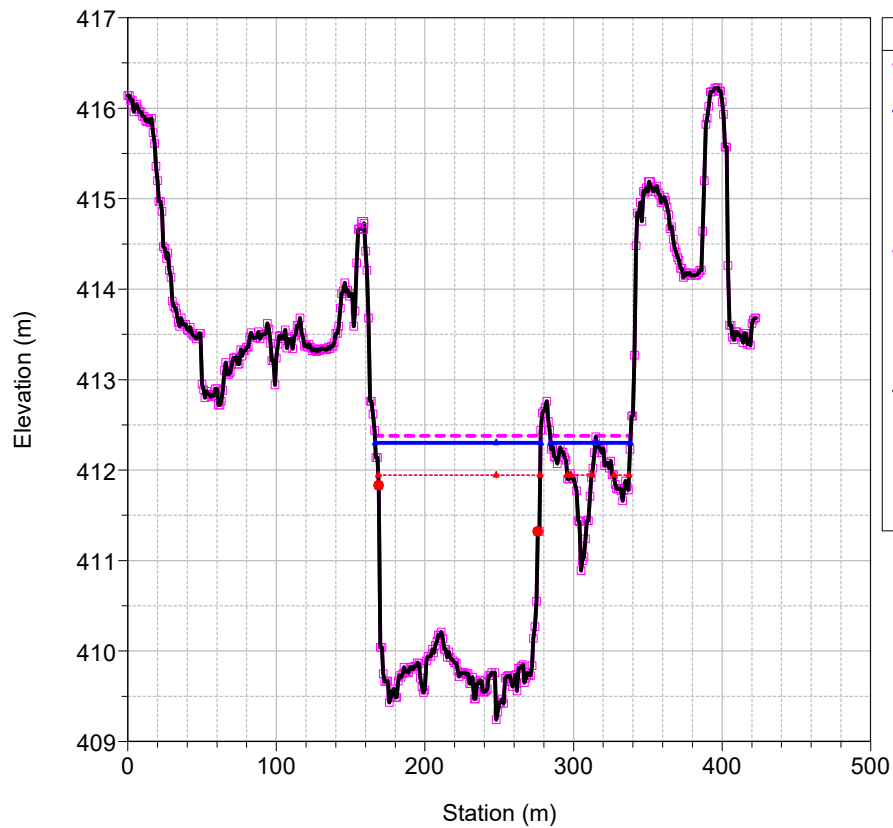
Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8291



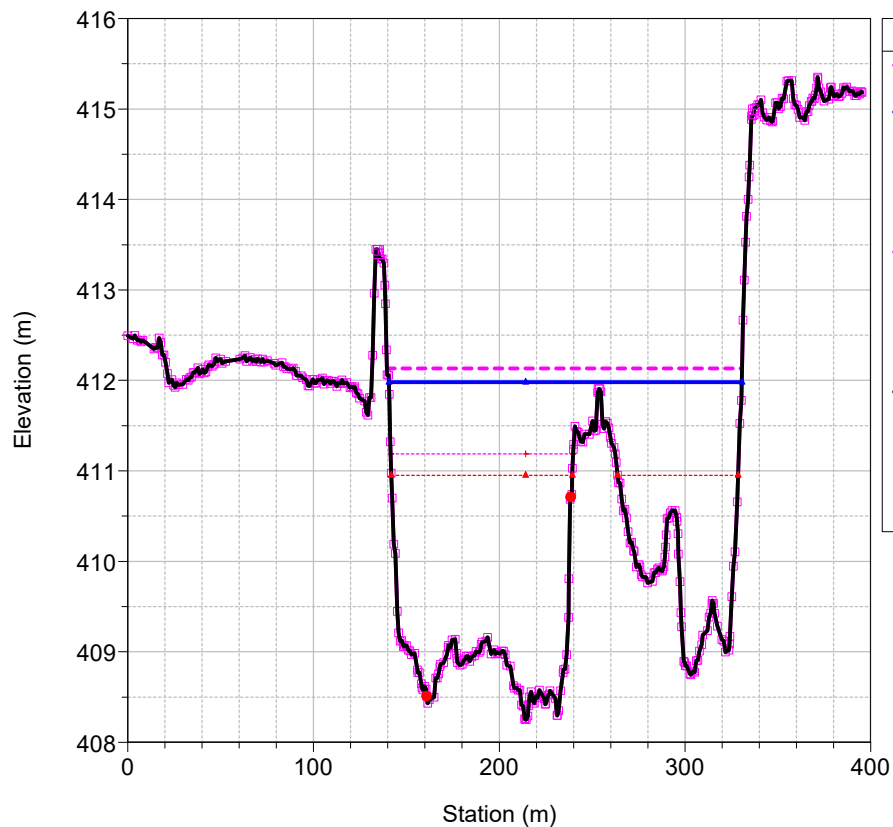
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8117



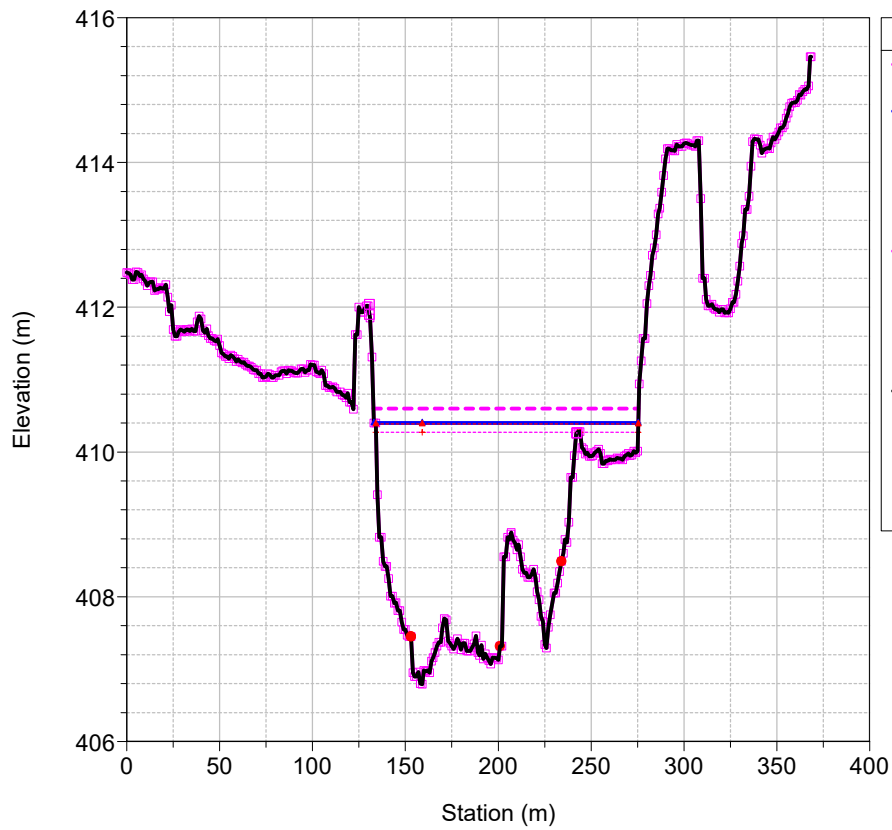
Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	- - -
Crit TR 200 - 02_PRG_R24	- - -
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	- - -
Bank Sta - 02_PRG_R24	•

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 8029

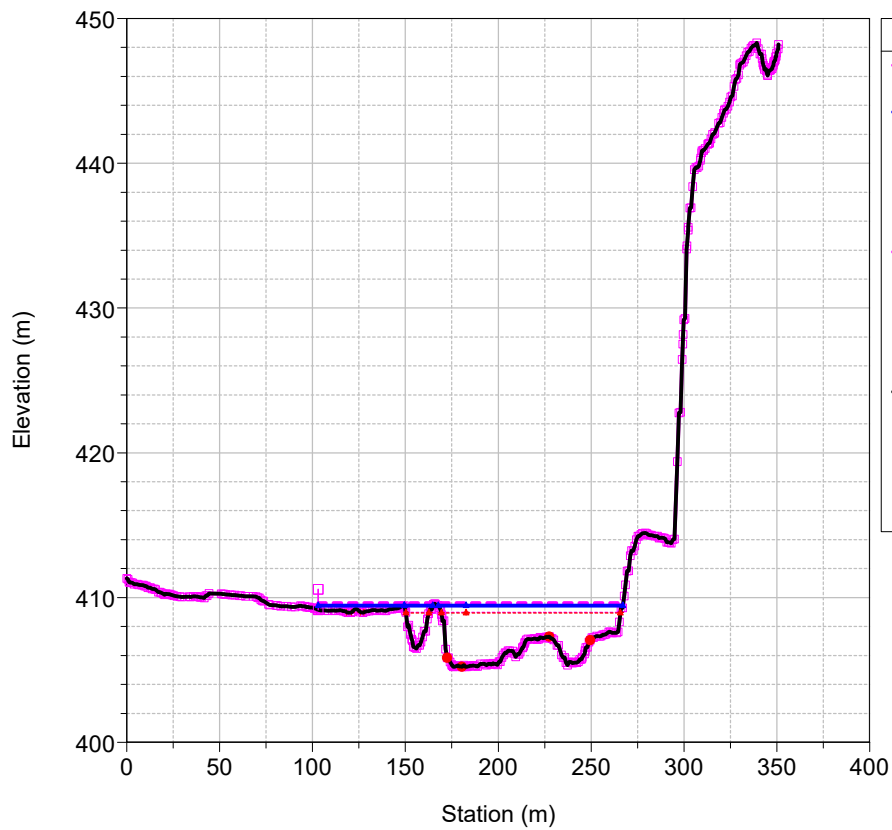


Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	- - -
Crit TR 200 - 02_PRG_R24	- - -
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	- - -
Bank Sta - 02_PRG_R24	•

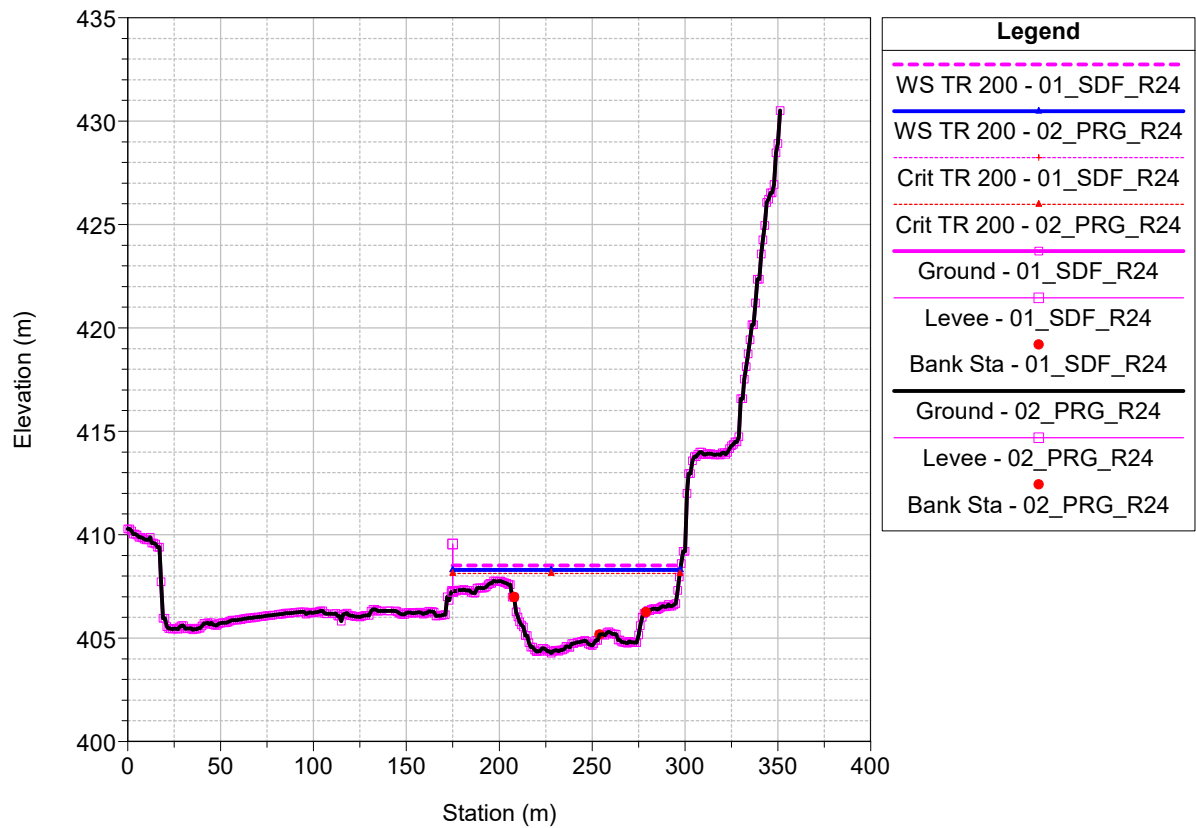
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7939



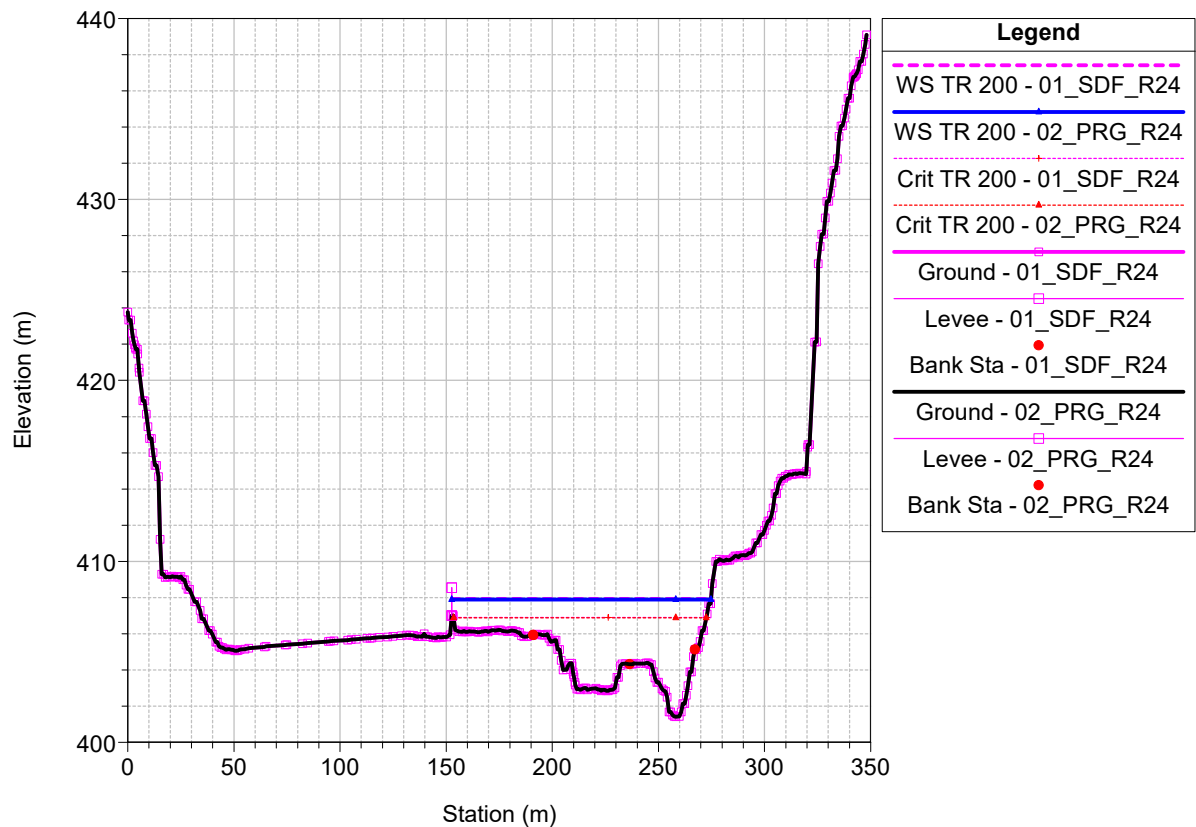
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7842



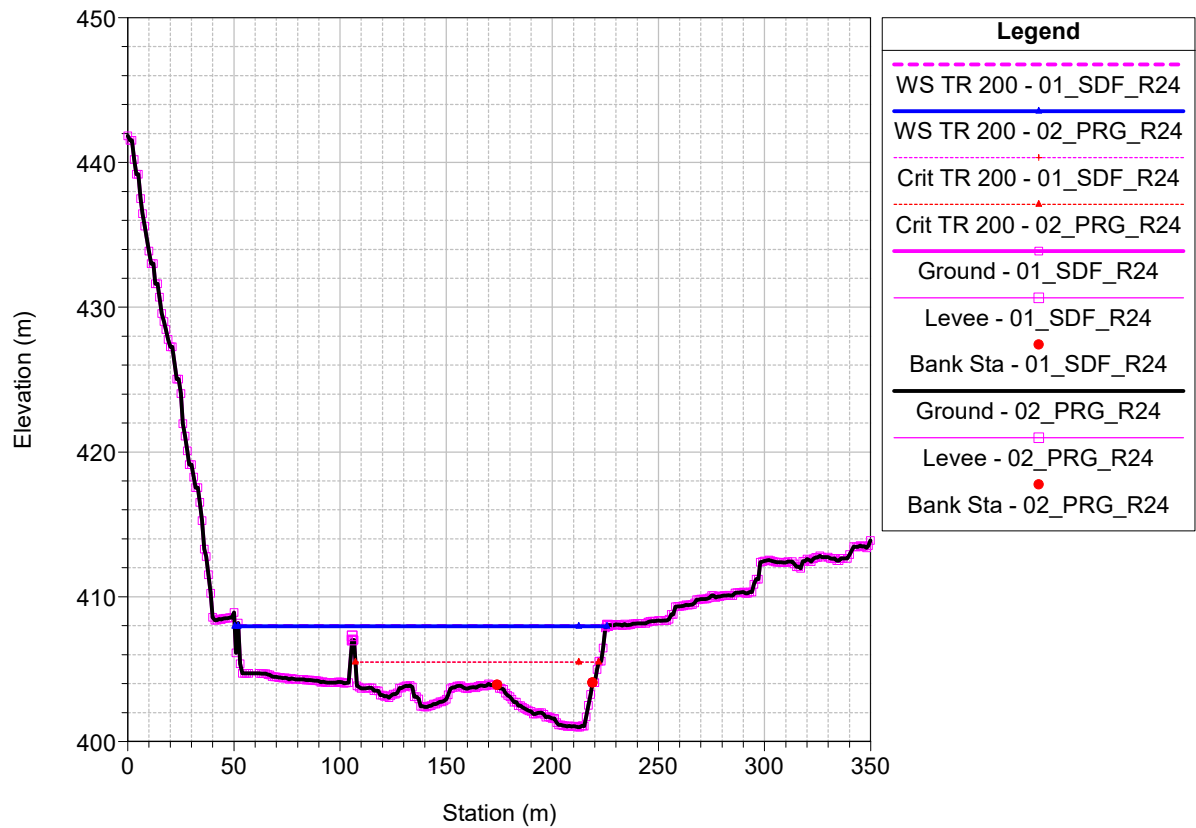
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7754



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7653



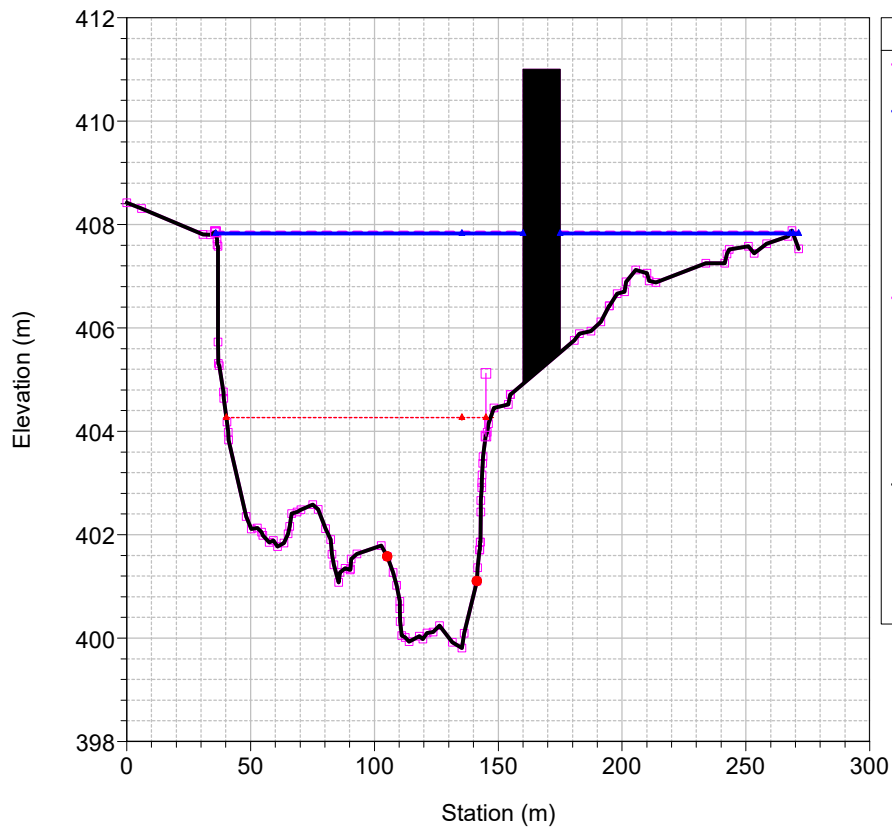
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7556



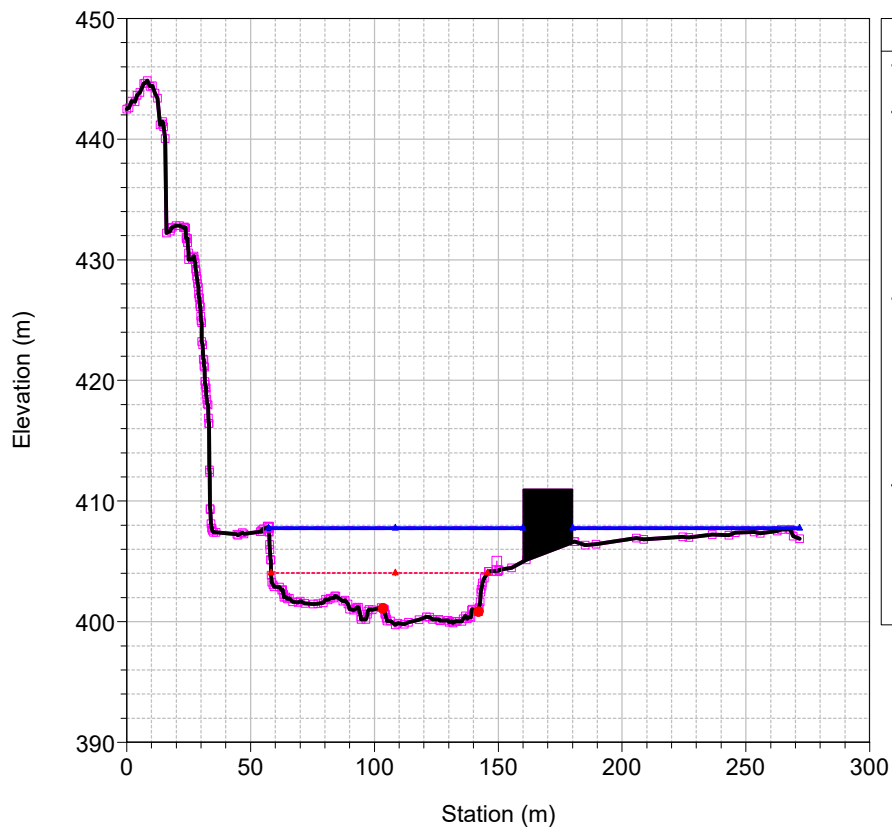
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7485



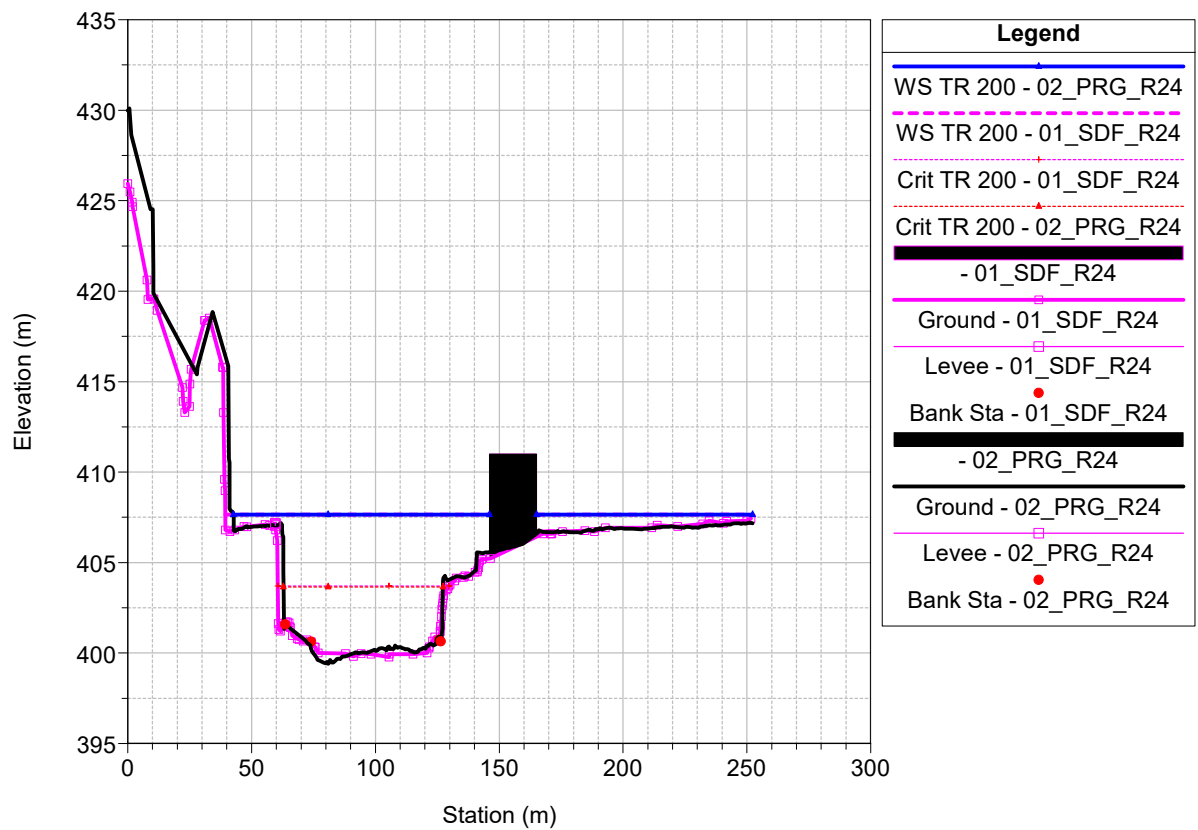
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7435



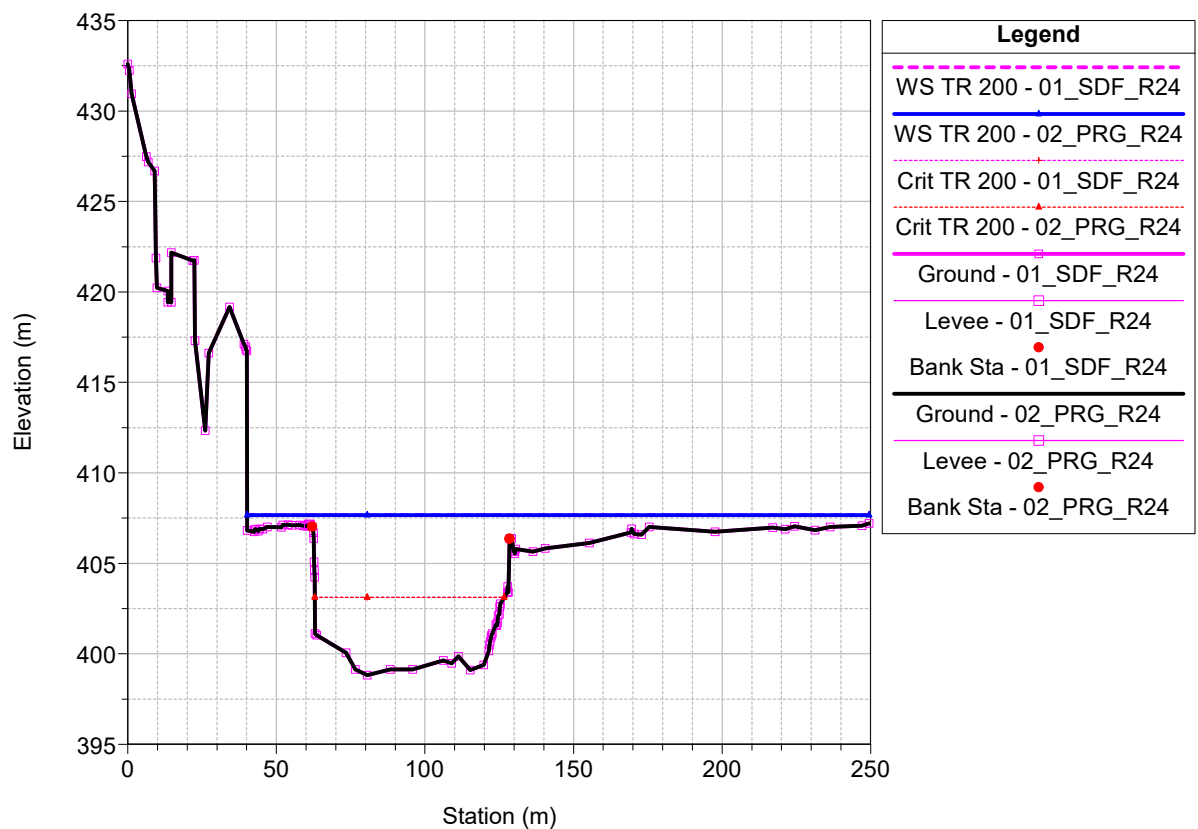
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7409

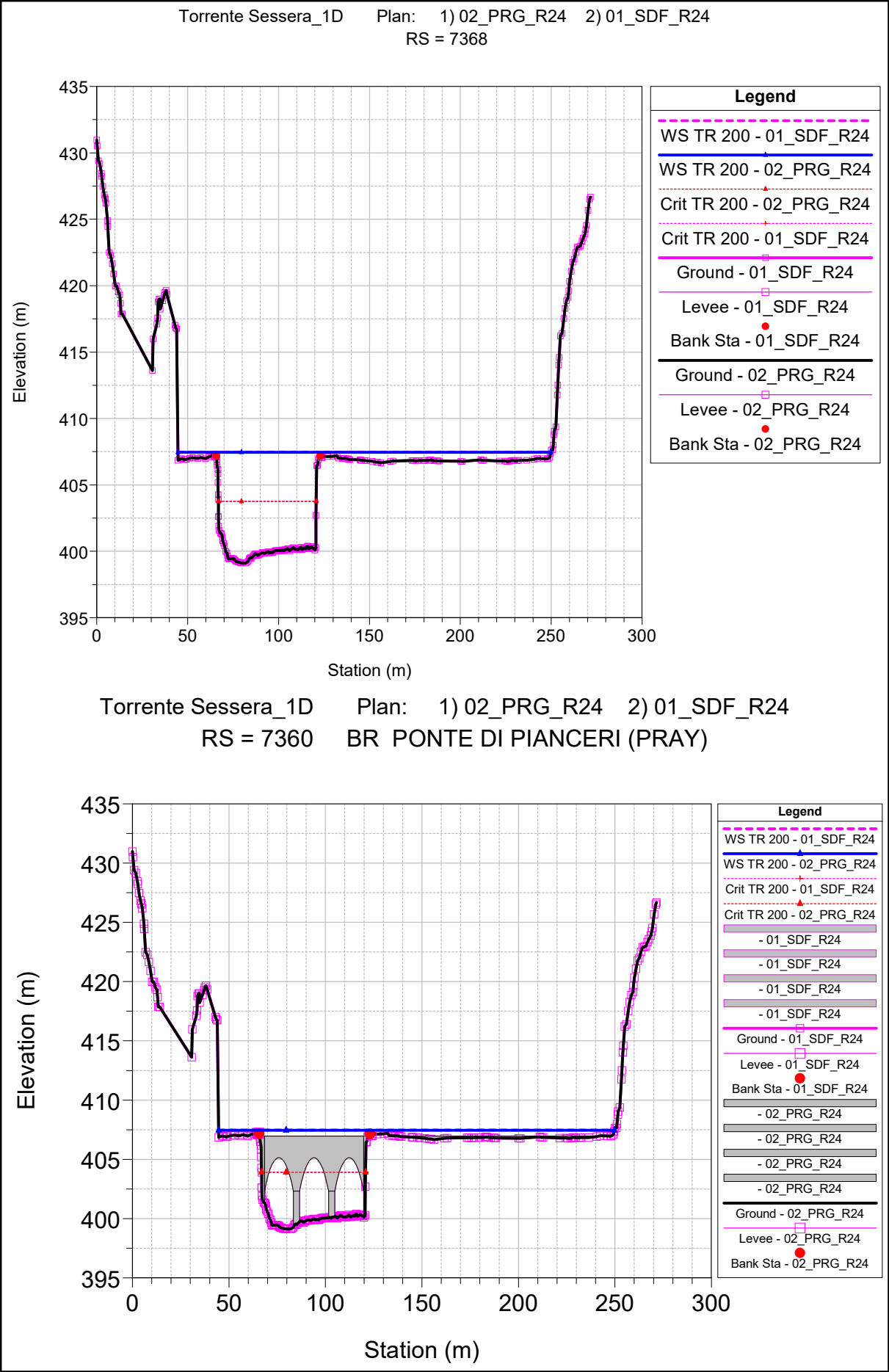


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7386 Soglia condotta CORDAR

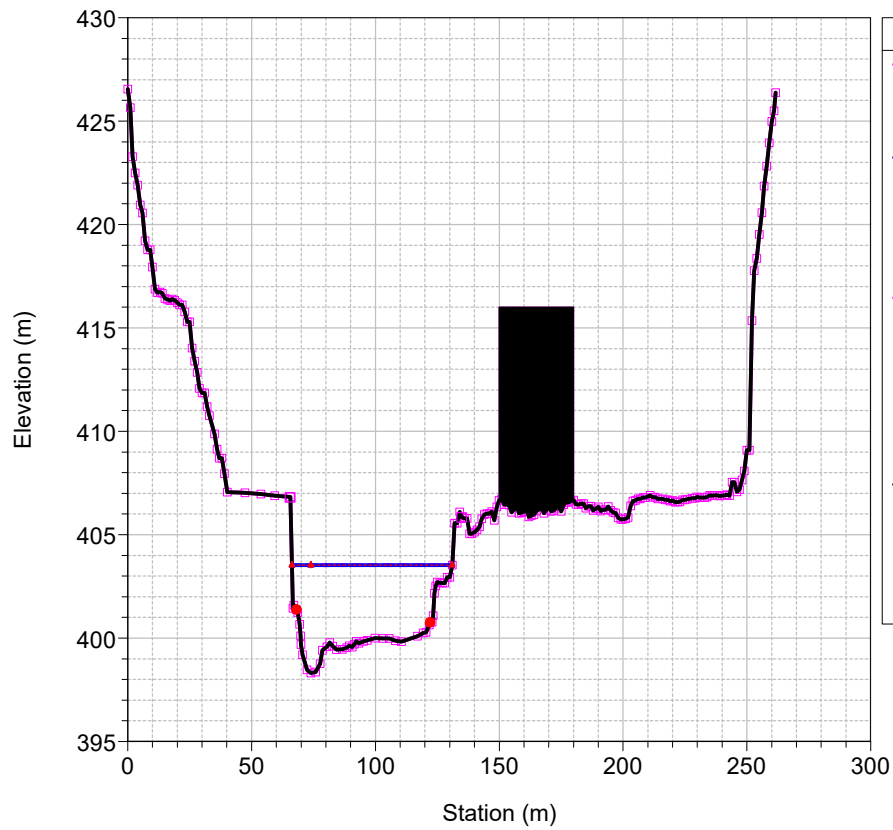


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7374



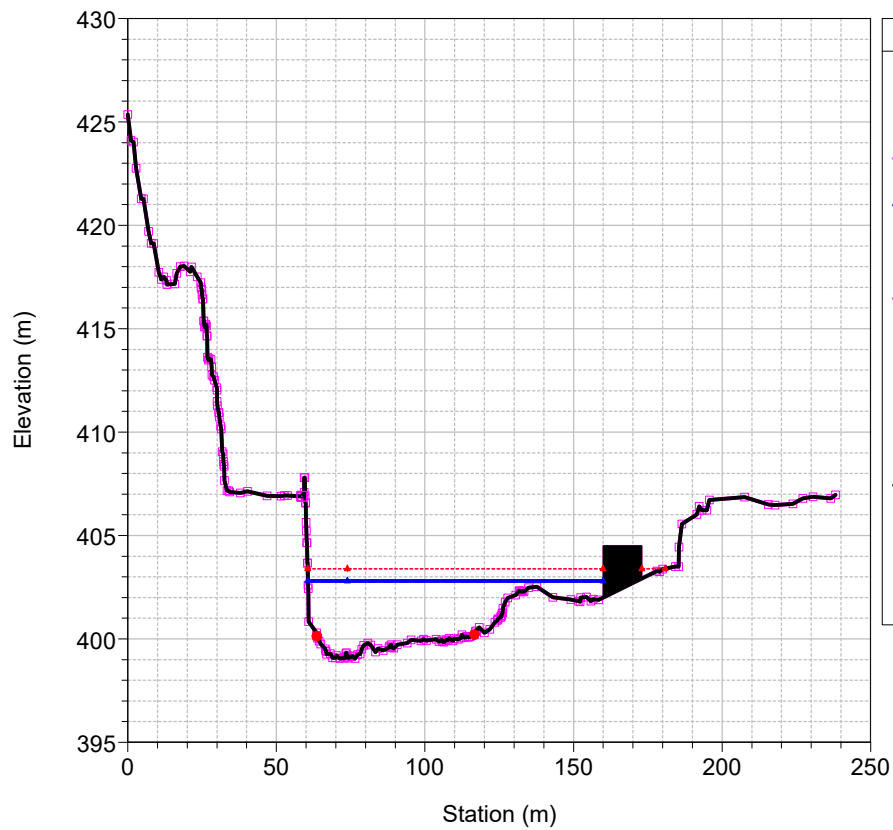


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7354



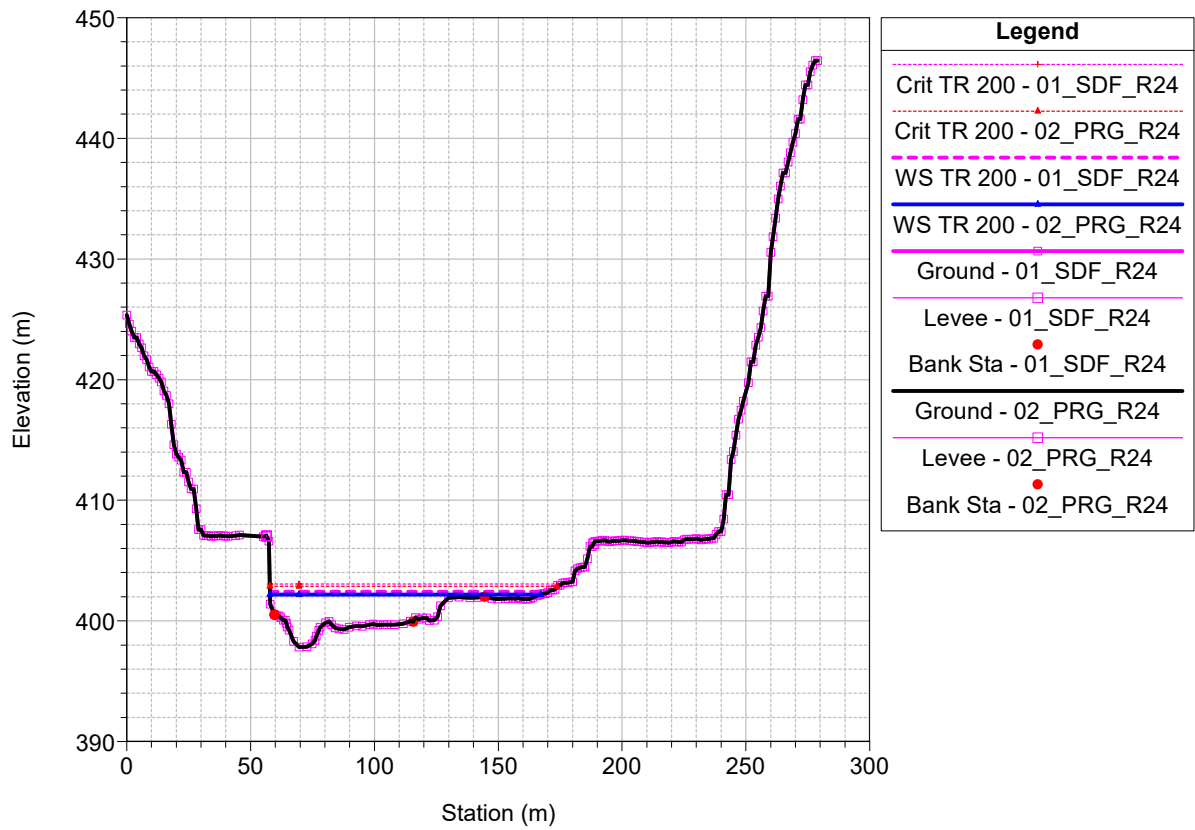
Legend	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
- 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
- 02_PRG_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7339

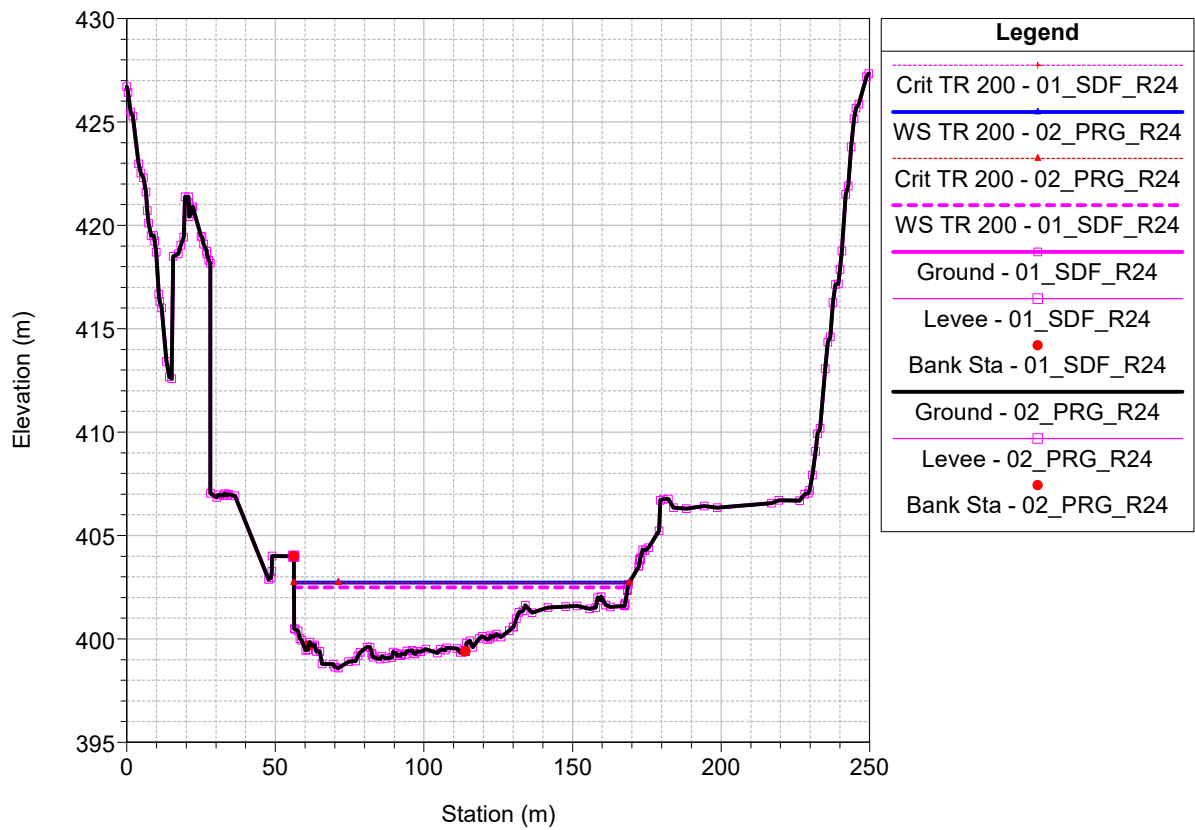


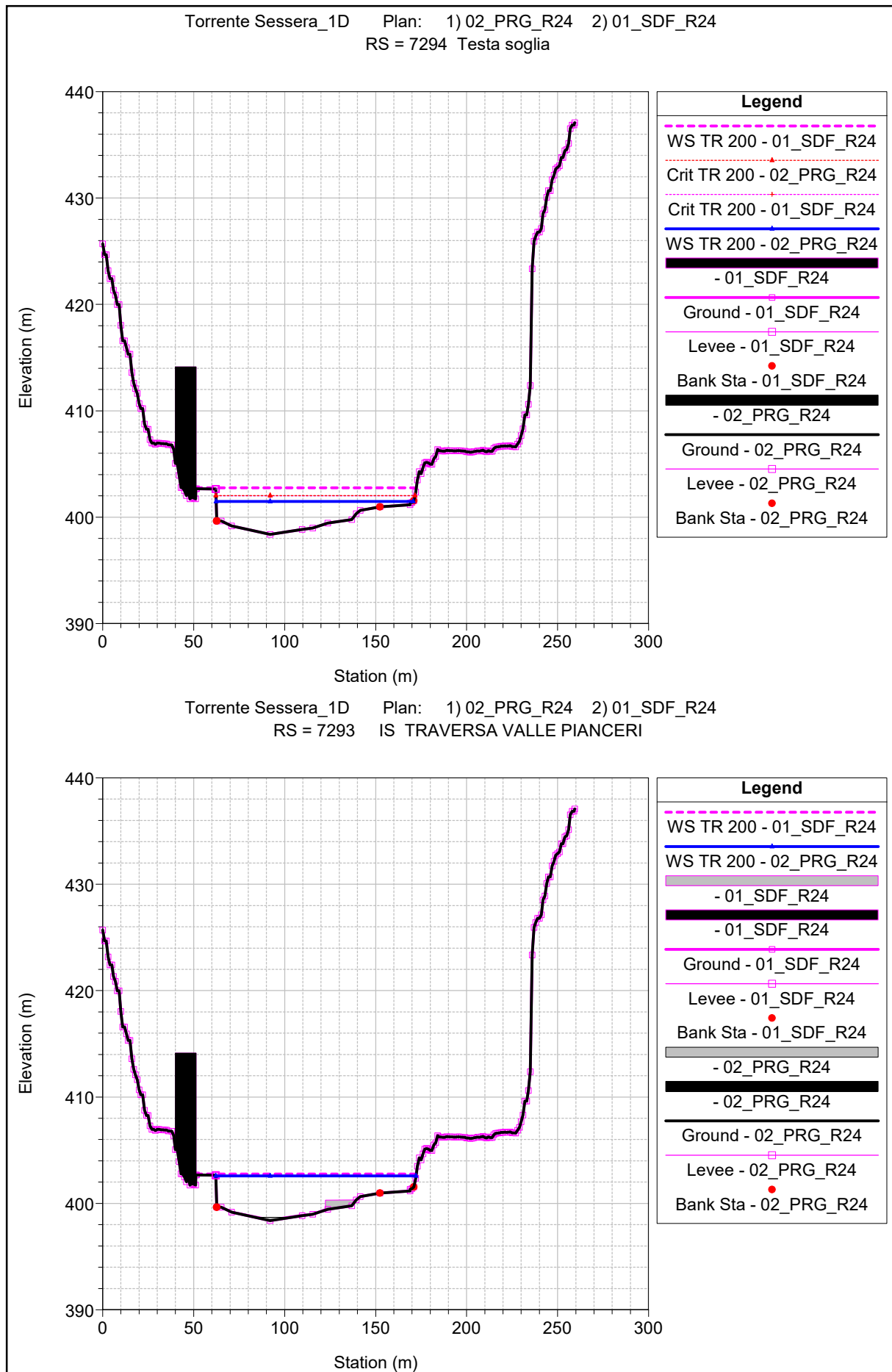
Legend	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
- 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
- 02_PRG_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7325

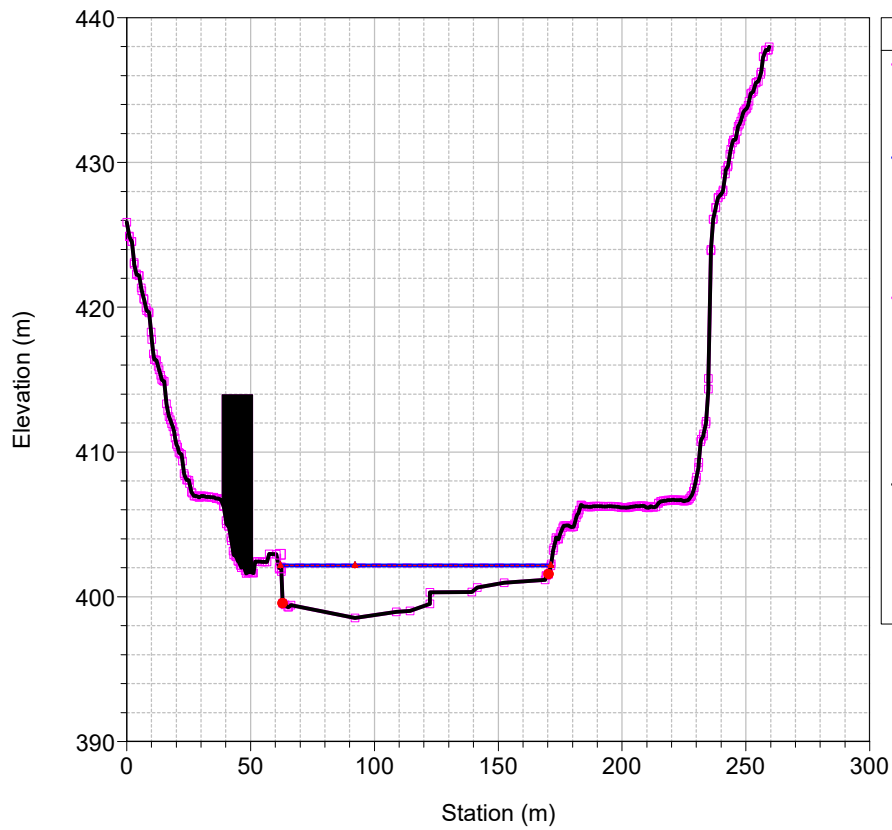


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7309



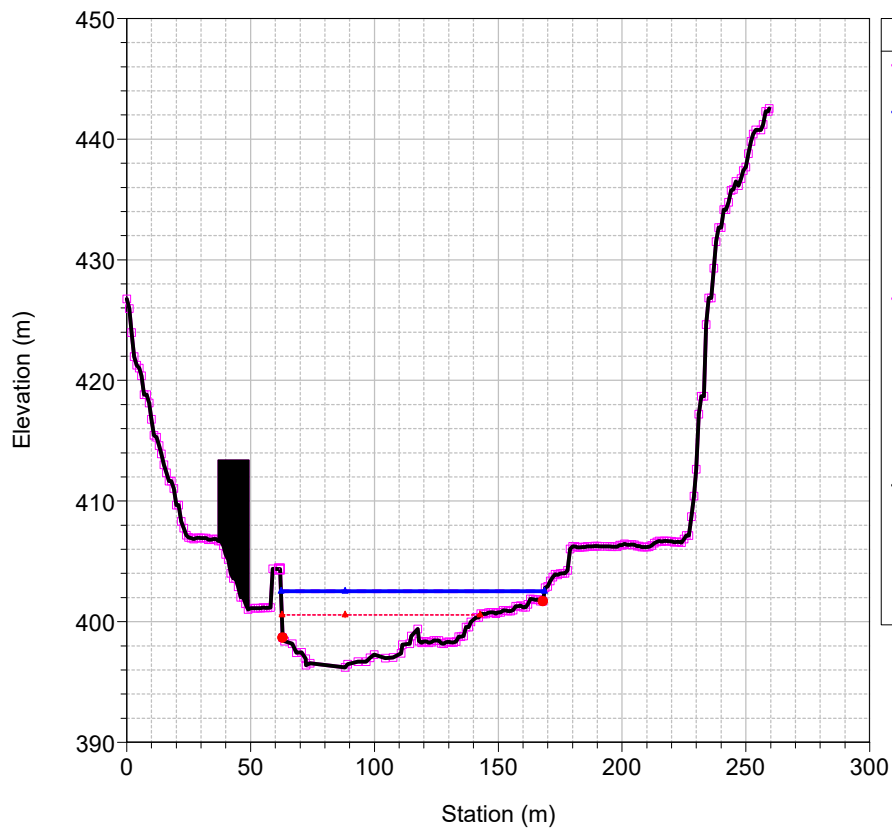


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7292



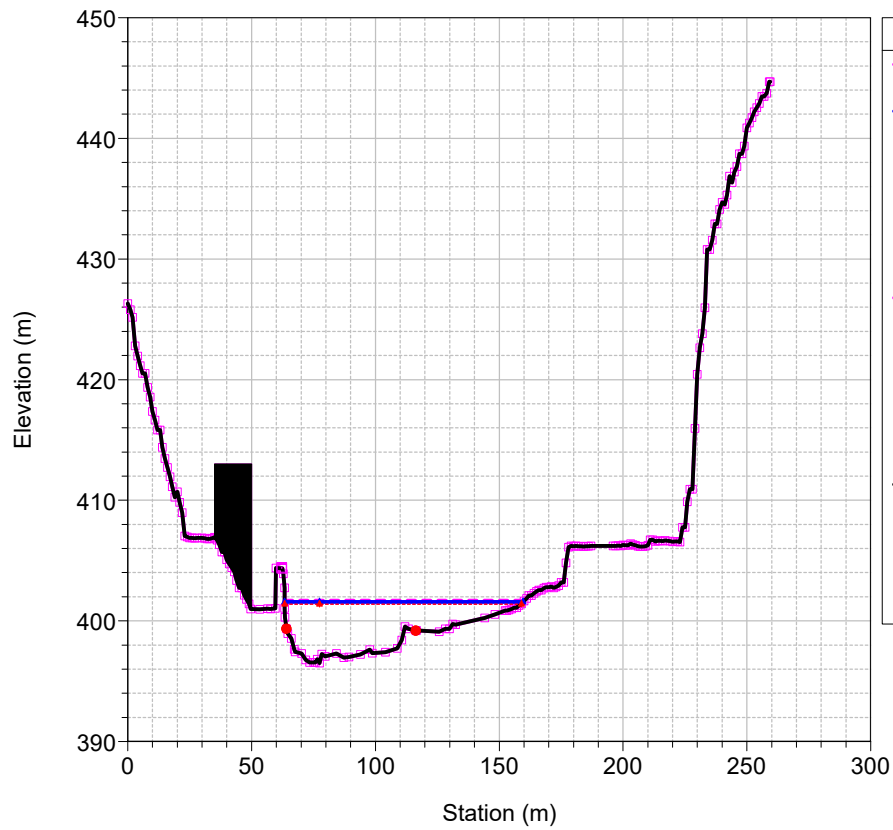
Legend	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
- 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
- 02_PRG_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7285



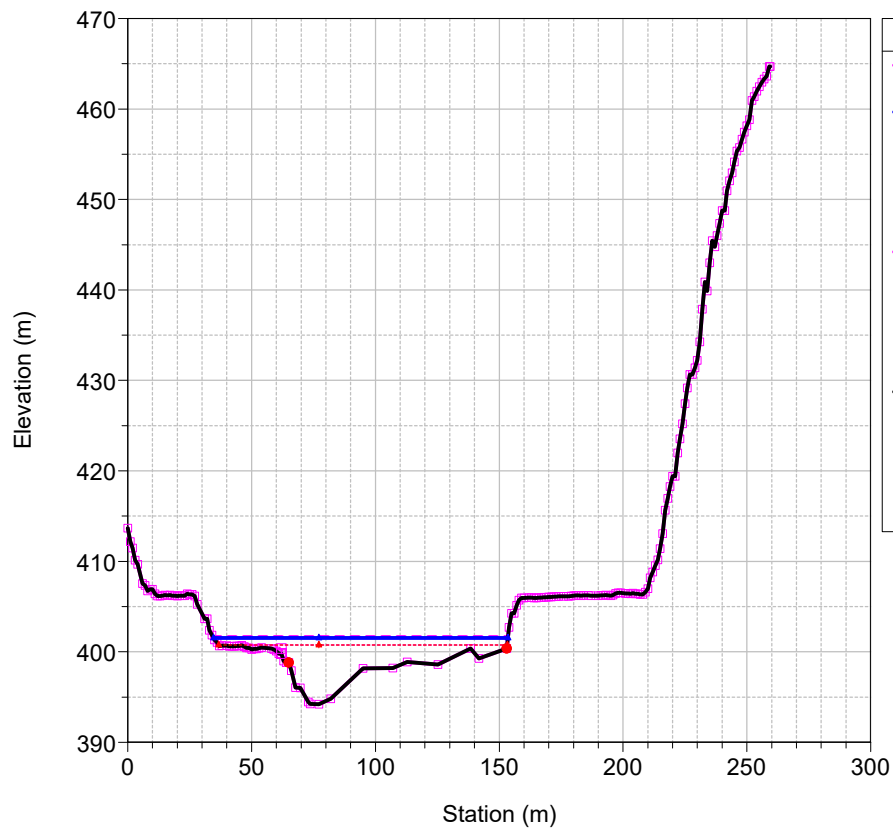
Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
- 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
- 02_PRG_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7279

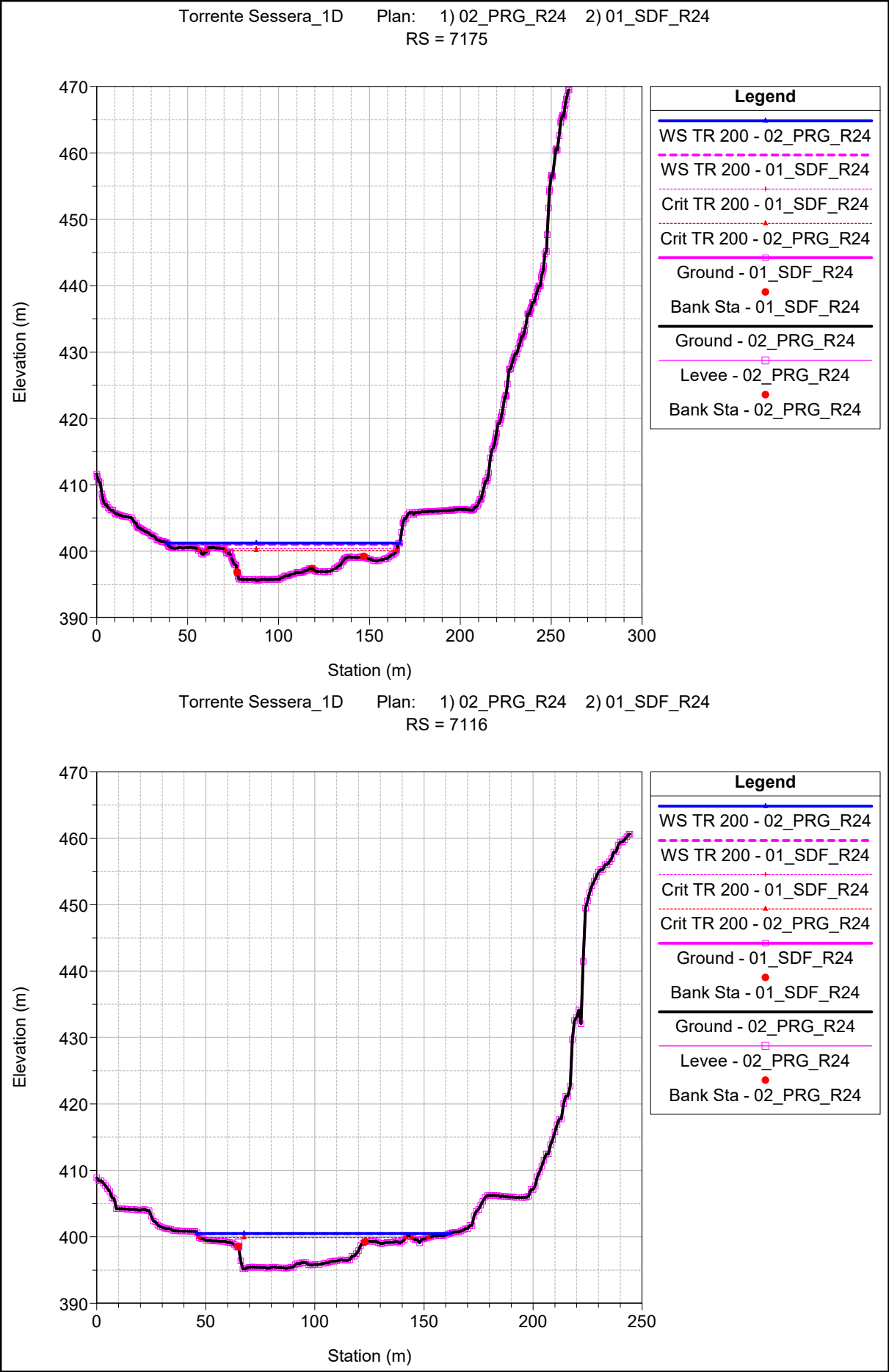


Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
- 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
- 02_PRG_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7228



Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	



Torrente Sessera_1D

Plan: 1) 02_PRG_R24 2) 01_SDF_R24

RS = 7116

Elevation (m)

Station (m)

Legend

WS TR 200 - 02_PRG_R24

WS TR 200 - 01_SDF_R24

Crit TR 200 - 01_SDF_R24

Crit TR 200 - 02_PRG_R24

Ground - 01_SDF_R24

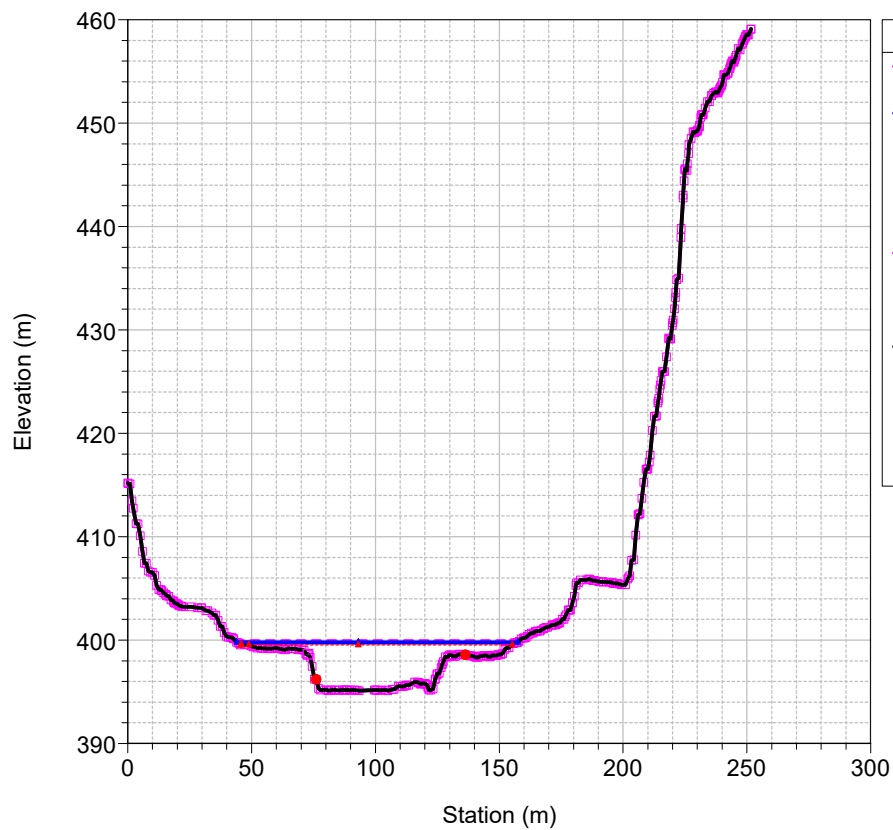
Bank Sta - 01_SDF_R24

Ground - 02_PRG_R24

Levee - 02_PRG_R24

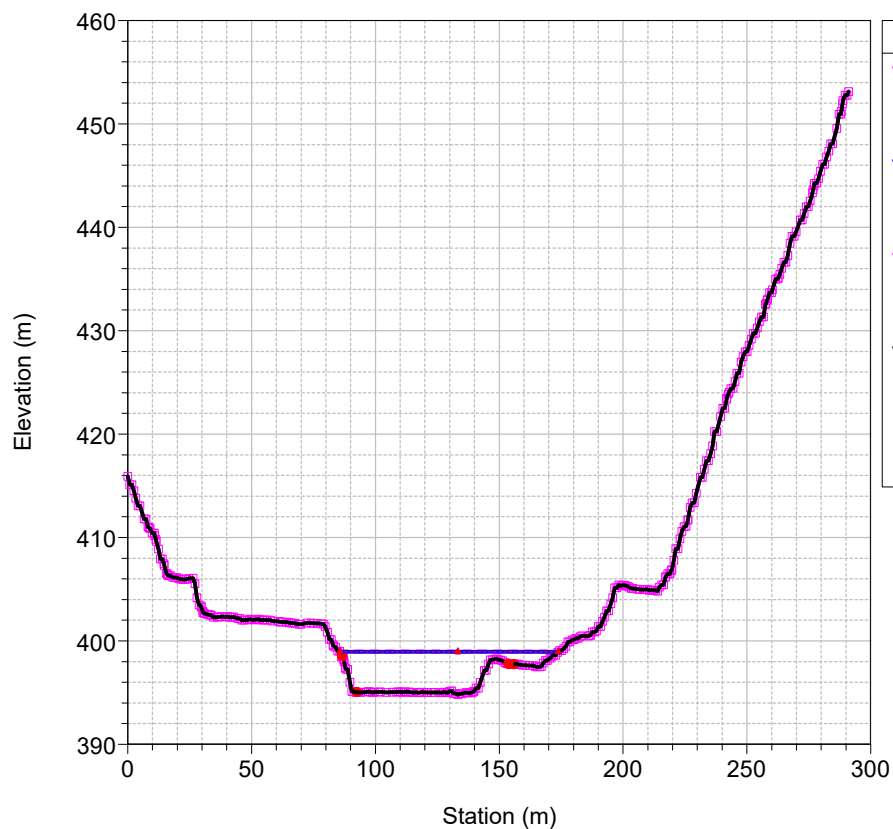
Bank Sta - 02_PRG_R24

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7066



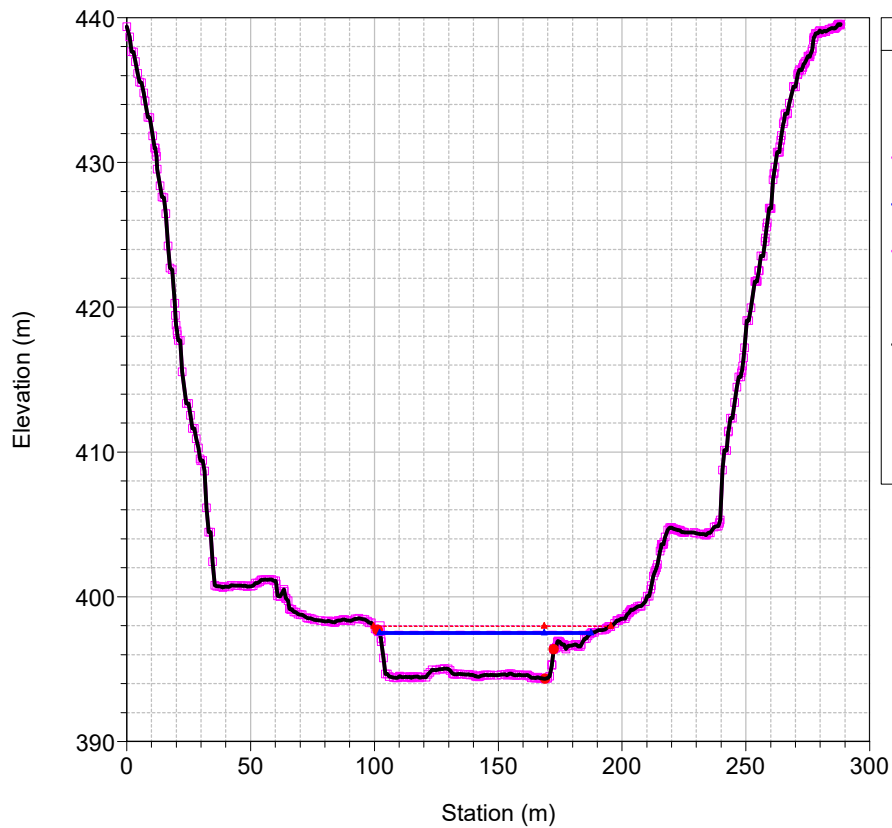
Legend
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 01_SDF_R24
Crit TR 200 - 02_PRG_R24
Ground - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Levee - 02_PRG_R24
Bank Sta - 02_PRG_R24

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 7019



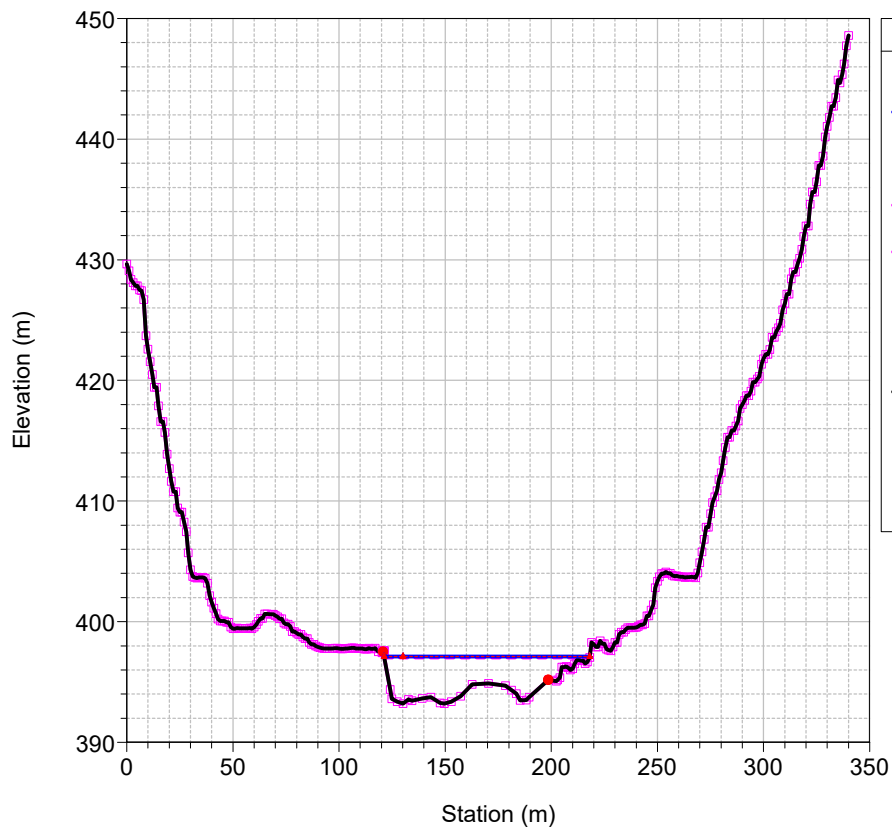
Legend
WS TR 200 - 01_SDF_R24
Crit TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 02_PRG_R24
Ground - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Levee - 02_PRG_R24
Bank Sta - 02_PRG_R24

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6971



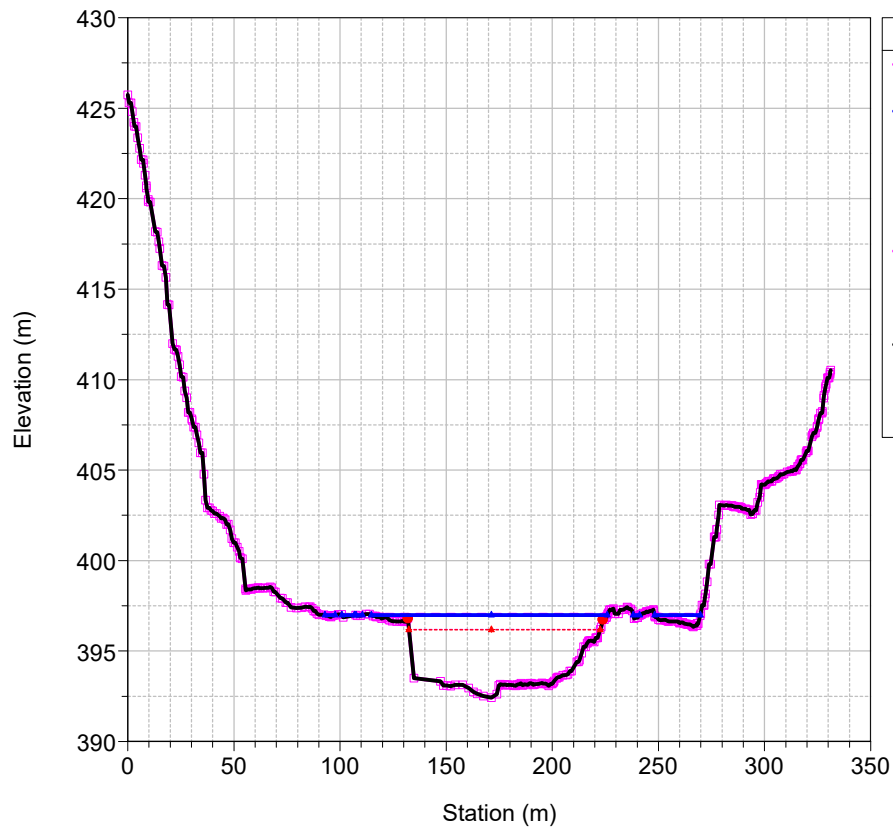
Legend
Crit TR 200 - 01_SDF_R24
Crit TR 200 - 02_PRG_R24
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Ground - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Levee - 02_PRG_R24
Bank Sta - 02_PRG_R24

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6924



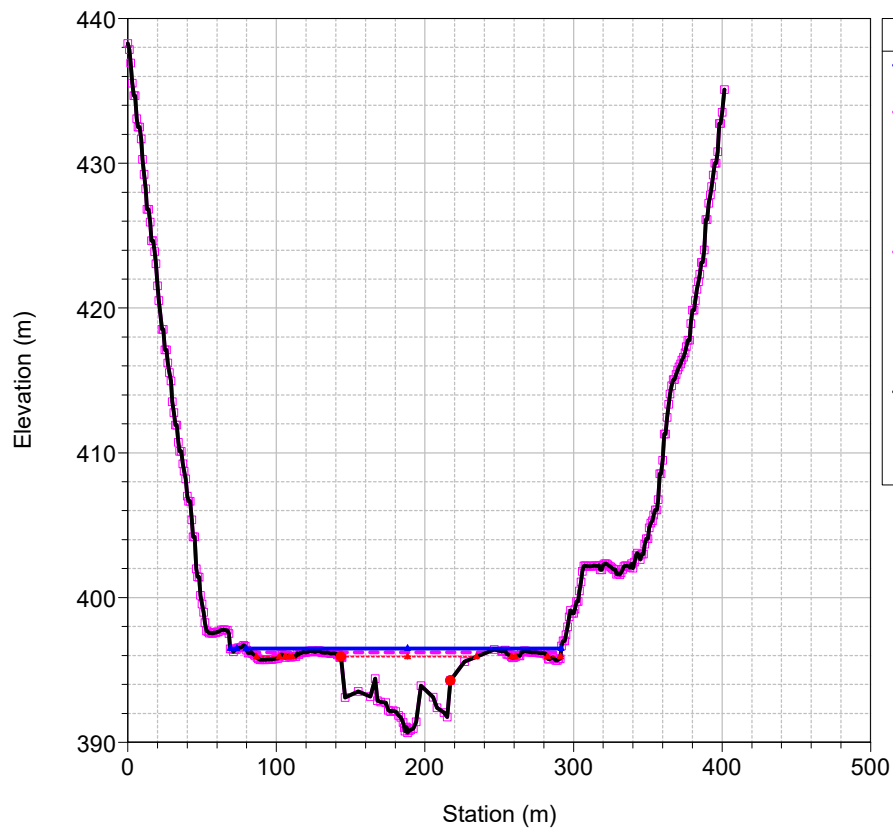
Legend
Crit TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 02_PRG_R24
WS TR 200 - 01_SDF_R24
Ground - 01_SDF_R24
Levee - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Levee - 02_PRG_R24
Bank Sta - 02_PRG_R24

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6883



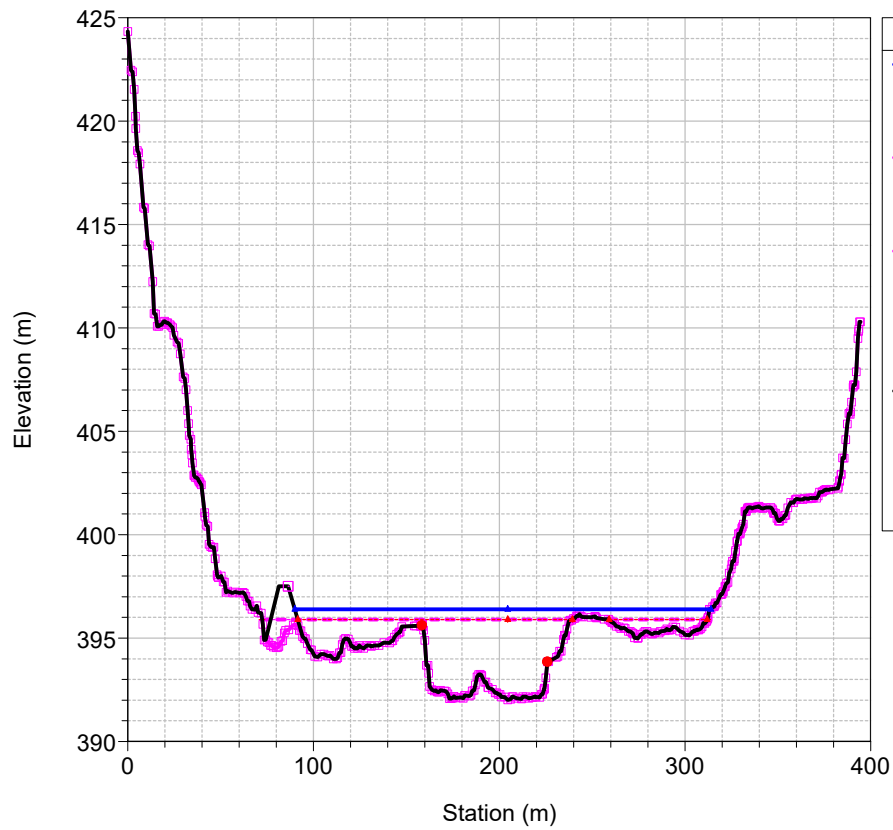
Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6838



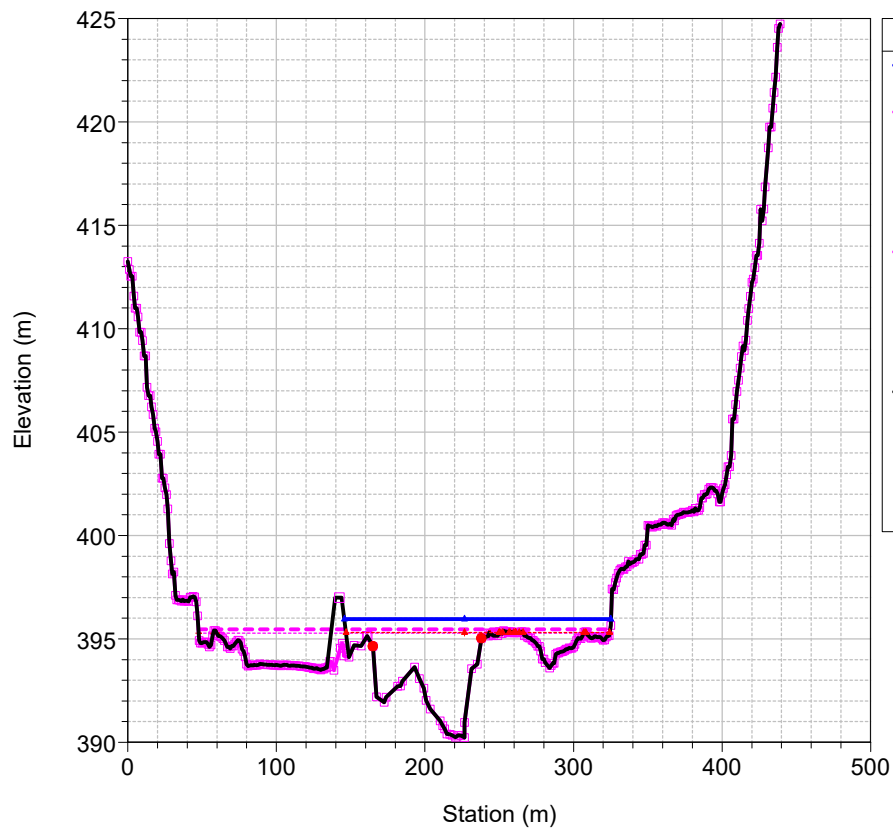
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6797



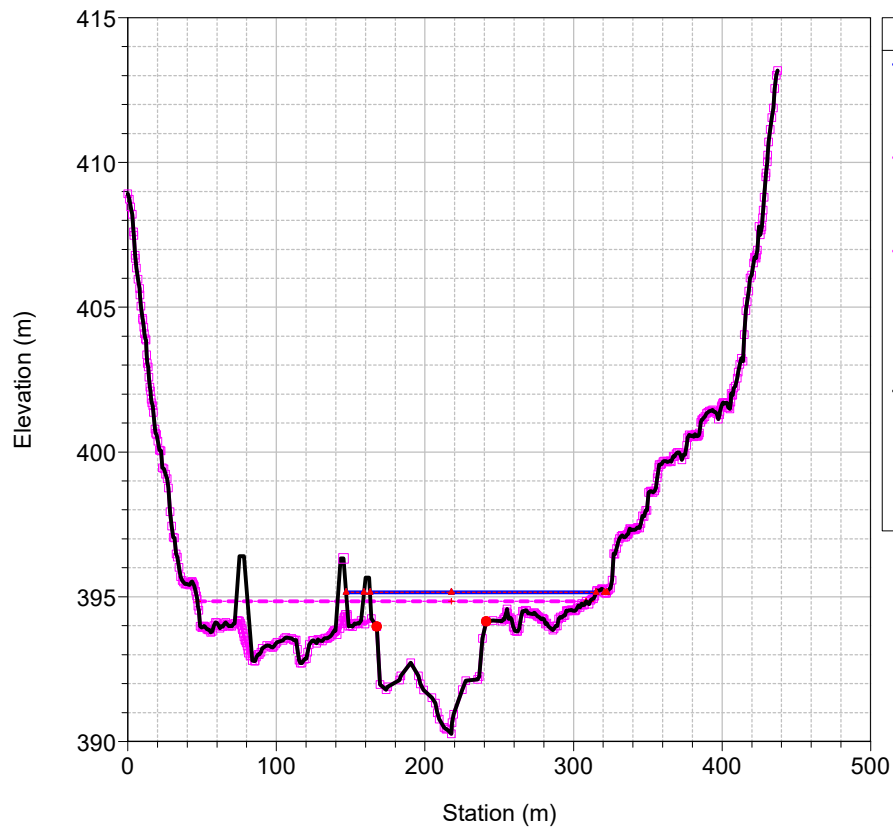
Legend	
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	- - -
WS TR 200 - 01_SDF_R24	- - -
Crit TR 200 - 02_PRG_R24	- - -
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	•

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6751



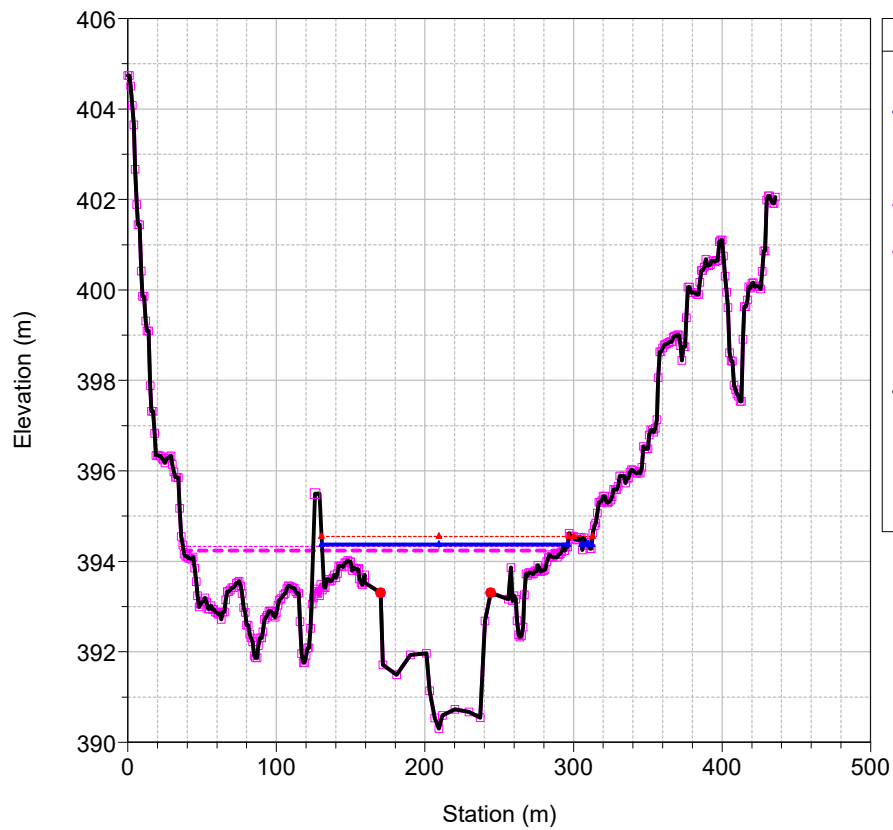
Legend	
WS TR 200 - 02_PRG_R24	—
WS TR 200 - 01_SDF_R24	- - -
Crit TR 200 - 02_PRG_R24	- - -
Crit TR 200 - 01_SDF_R24	- - -
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	•

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6704

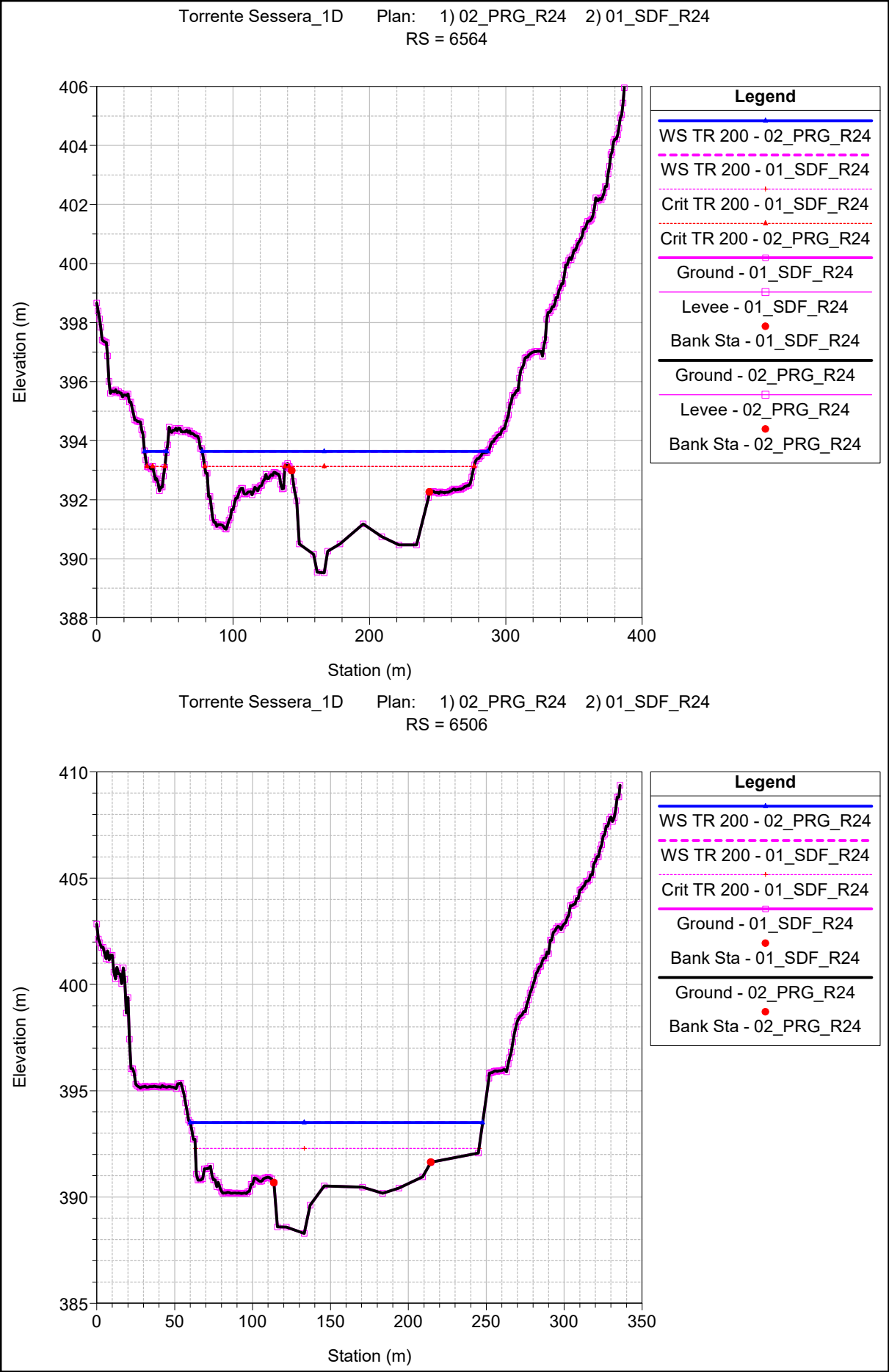


Legend	
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 02_PRG_R24	- - -
WS TR 200 - 01_SDF_R24	- - -
Crit TR 200 - 01_SDF_R24	- - -
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	—
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	—

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6659



Legend	
Crit TR 200 - 02_PRG_R24	- - -
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	- - -
WS TR 200 - 01_SDF_R24	- - -
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	—
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	—



Torrente Sessera_1D

Plan: 1) 02_PRG_R24 2) 01_SDF_R24

RS = 6506

Elevation (m)

Station (m)

Legend

WS TR 200 - 02_PRG_R24

WS TR 200 - 01_SDF_R24

Crit TR 200 - 01_SDF_R24

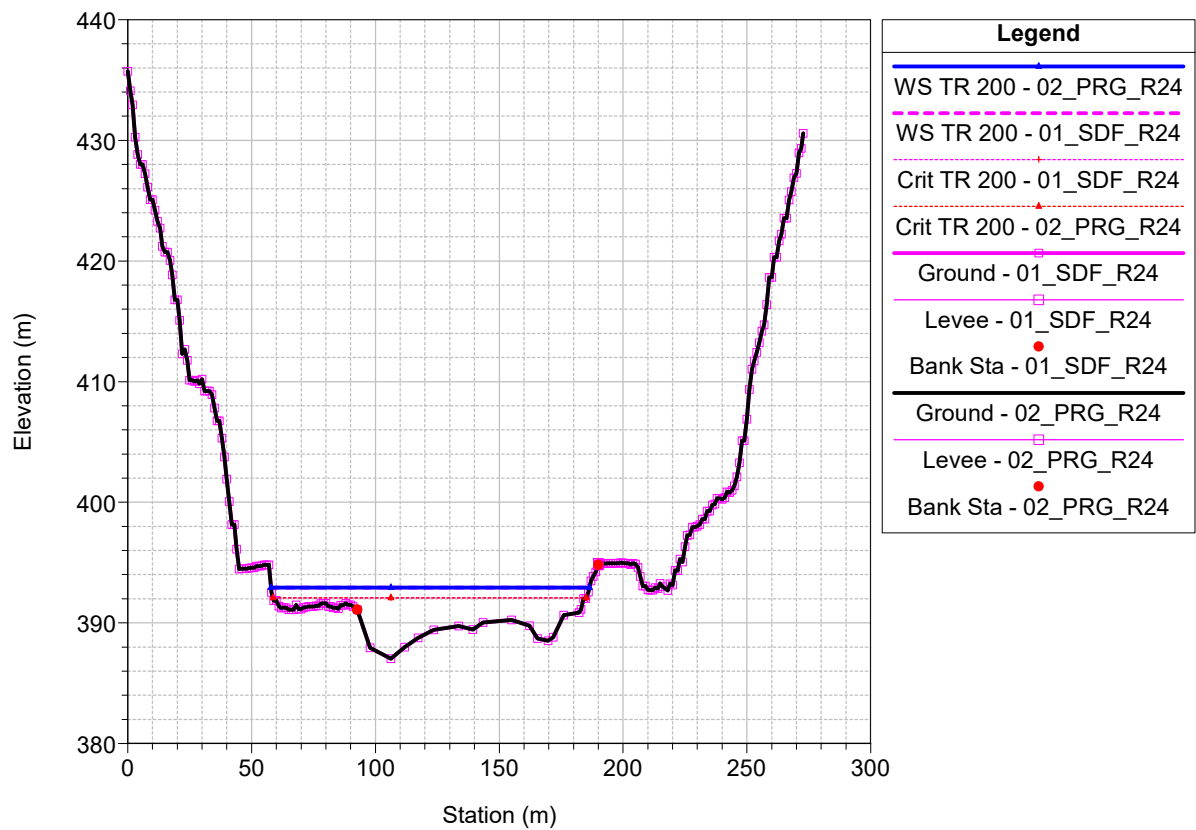
Ground - 01_SDF_R24

Bank Sta - 01_SDF_R24

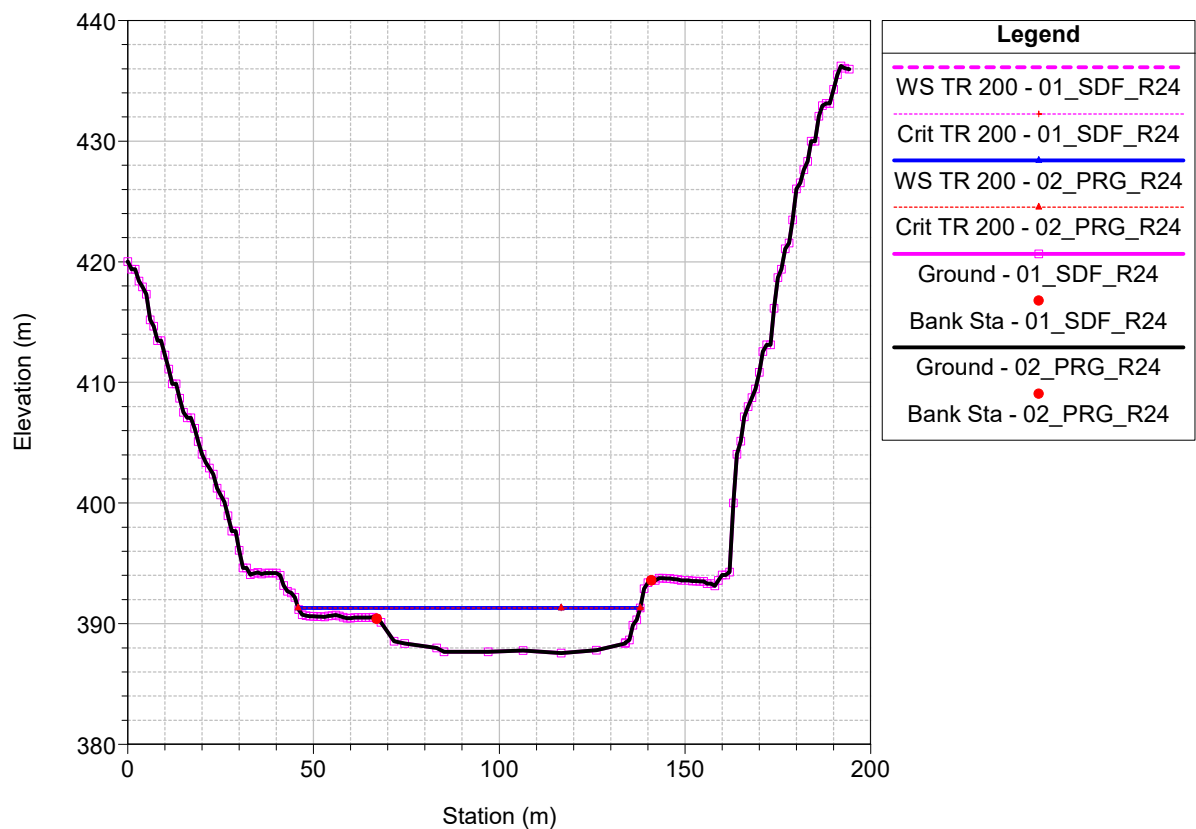
Ground - 02_PRG_R24

Bank Sta - 02_PRG_R24

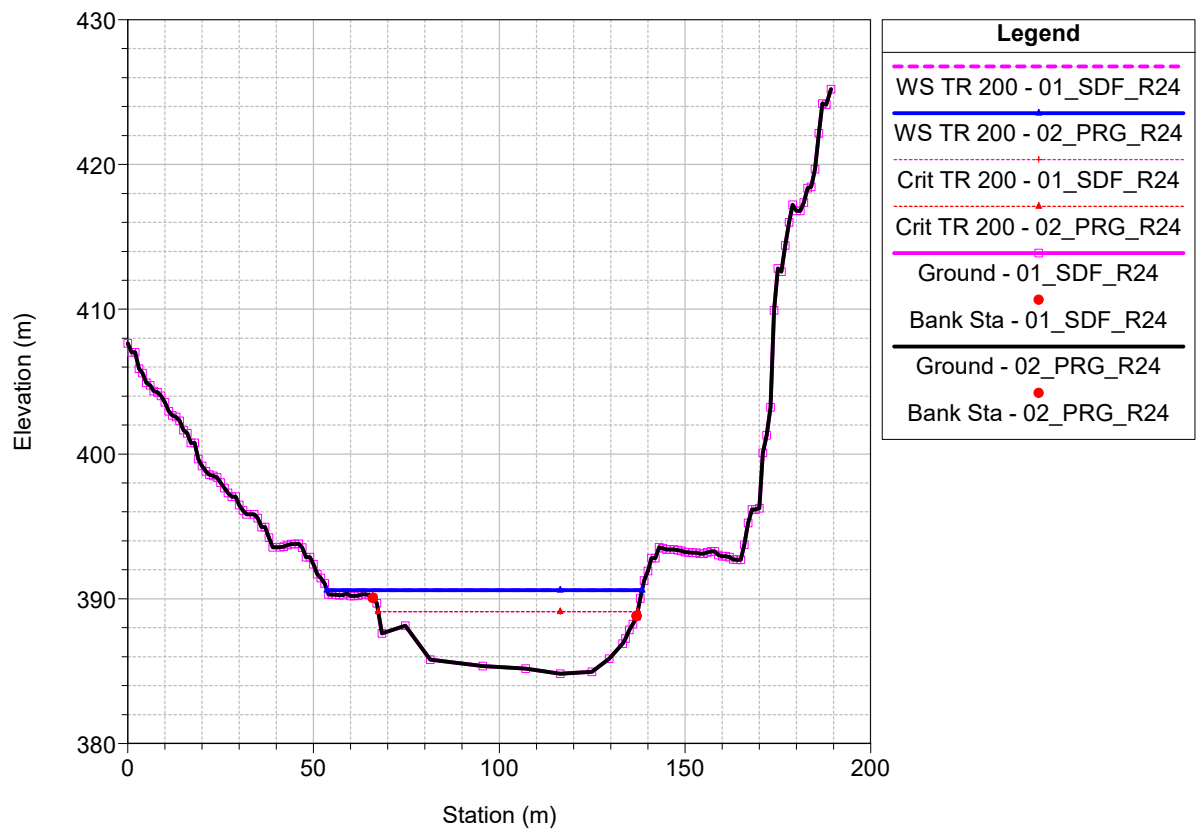
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6450



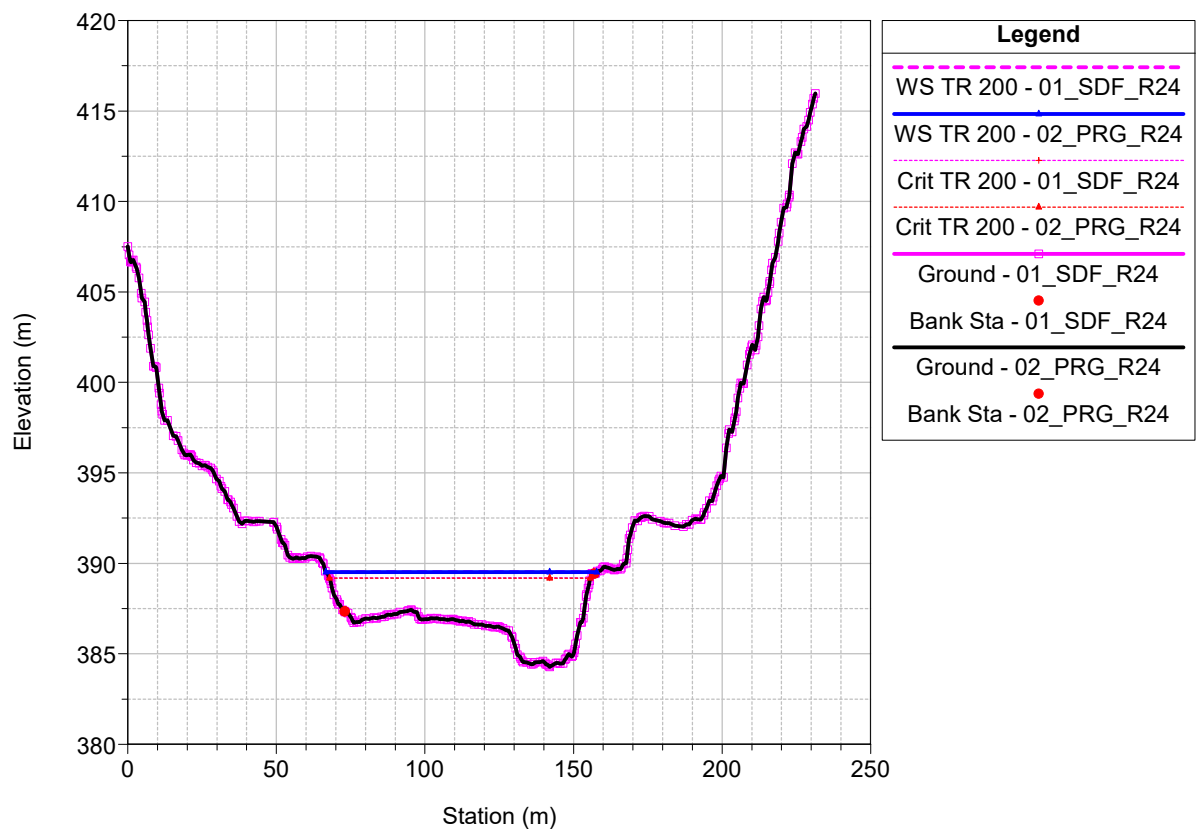
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6370 SOGLIA IN MASSI VALLE "IL CAMPO"



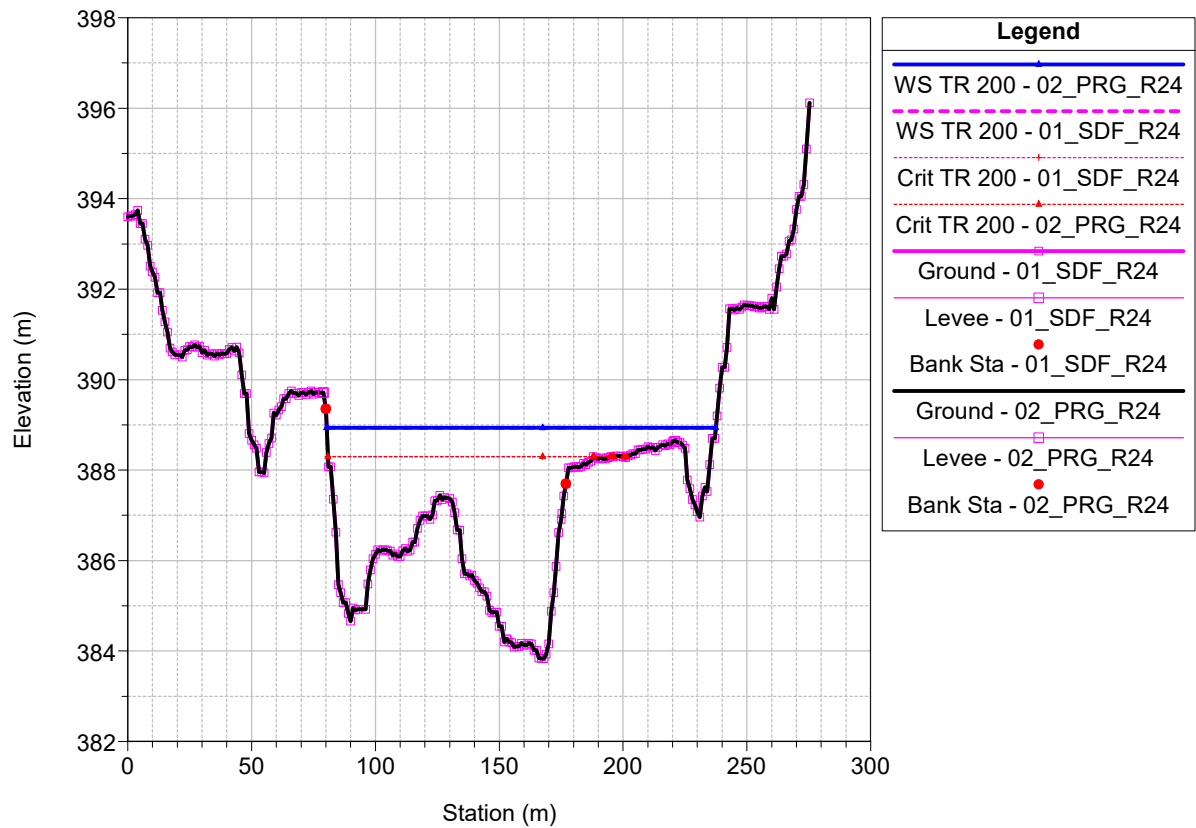
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6332



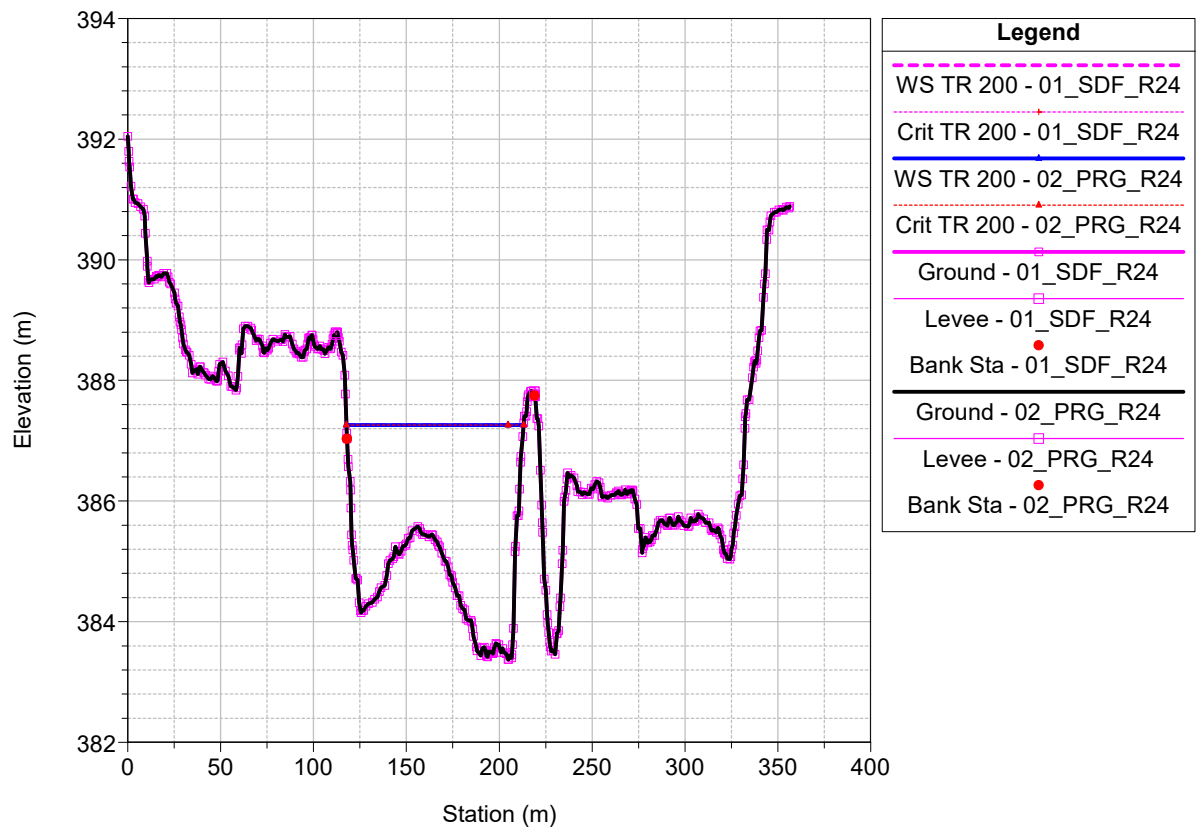
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6245



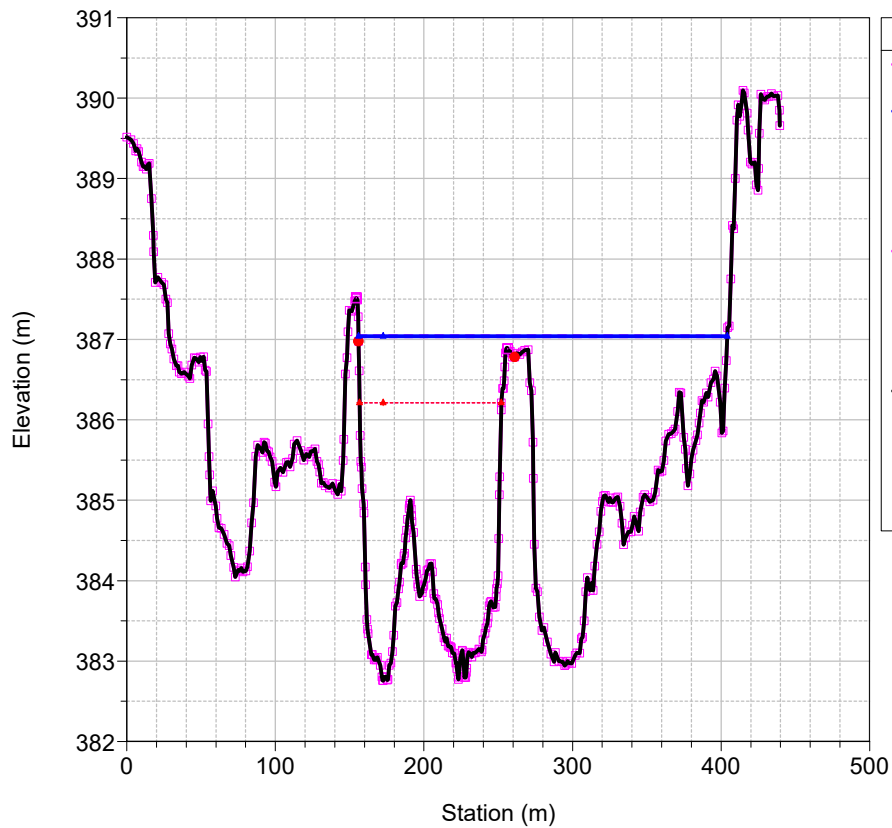
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6158



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 6069

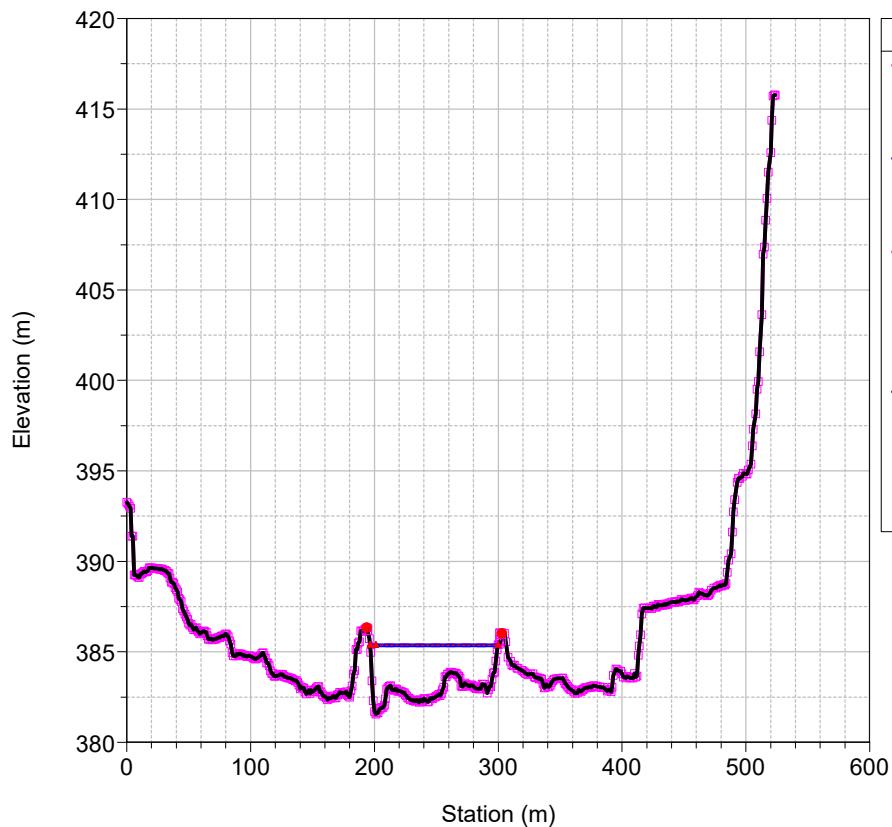


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 5982



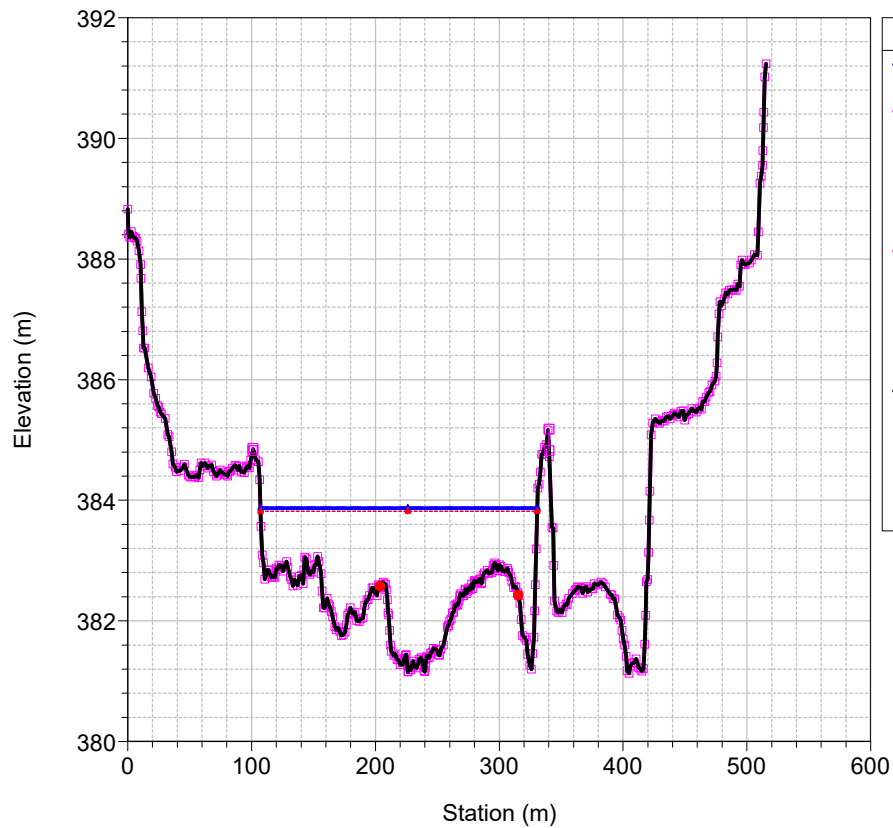
Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	—
Crit TR 200 - 02_PRG_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	•

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 5897



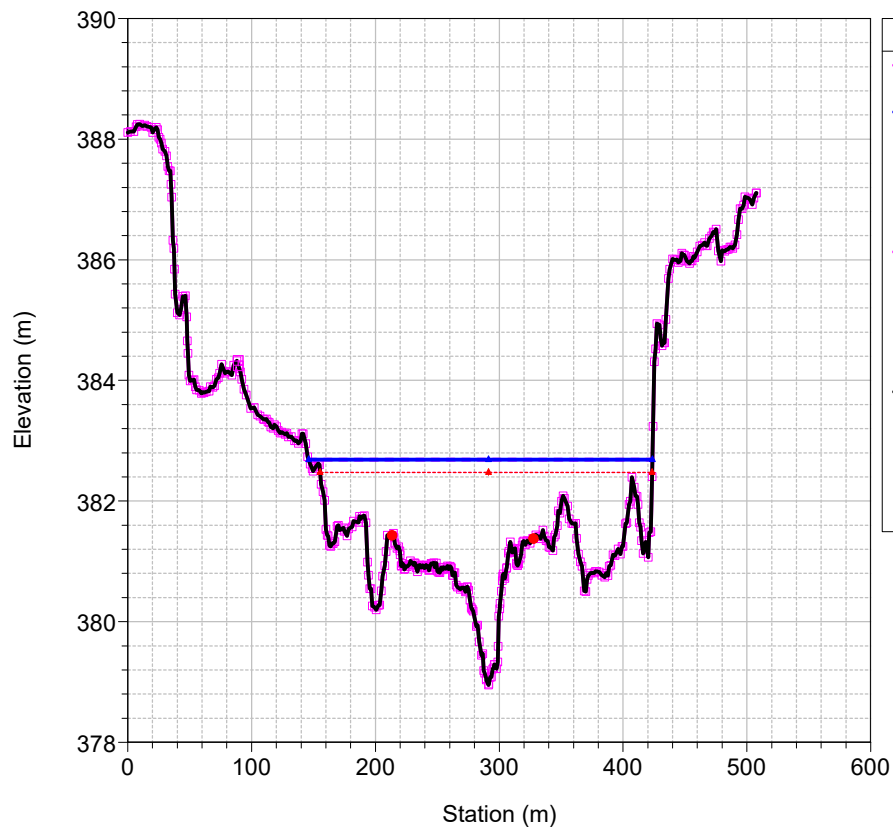
Legend	
WS TR 200 - 01_SDF_R24	—
Crit TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 02_PRG_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	•

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 5813



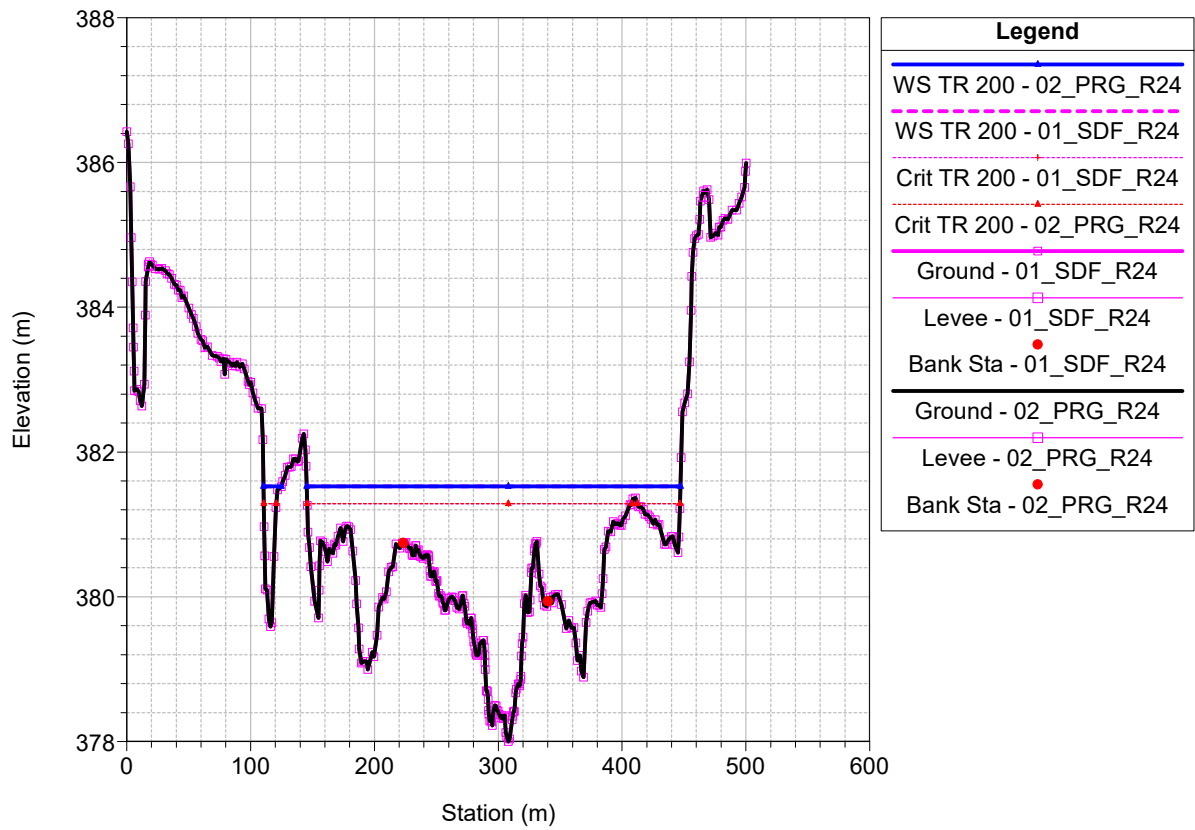
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 5731

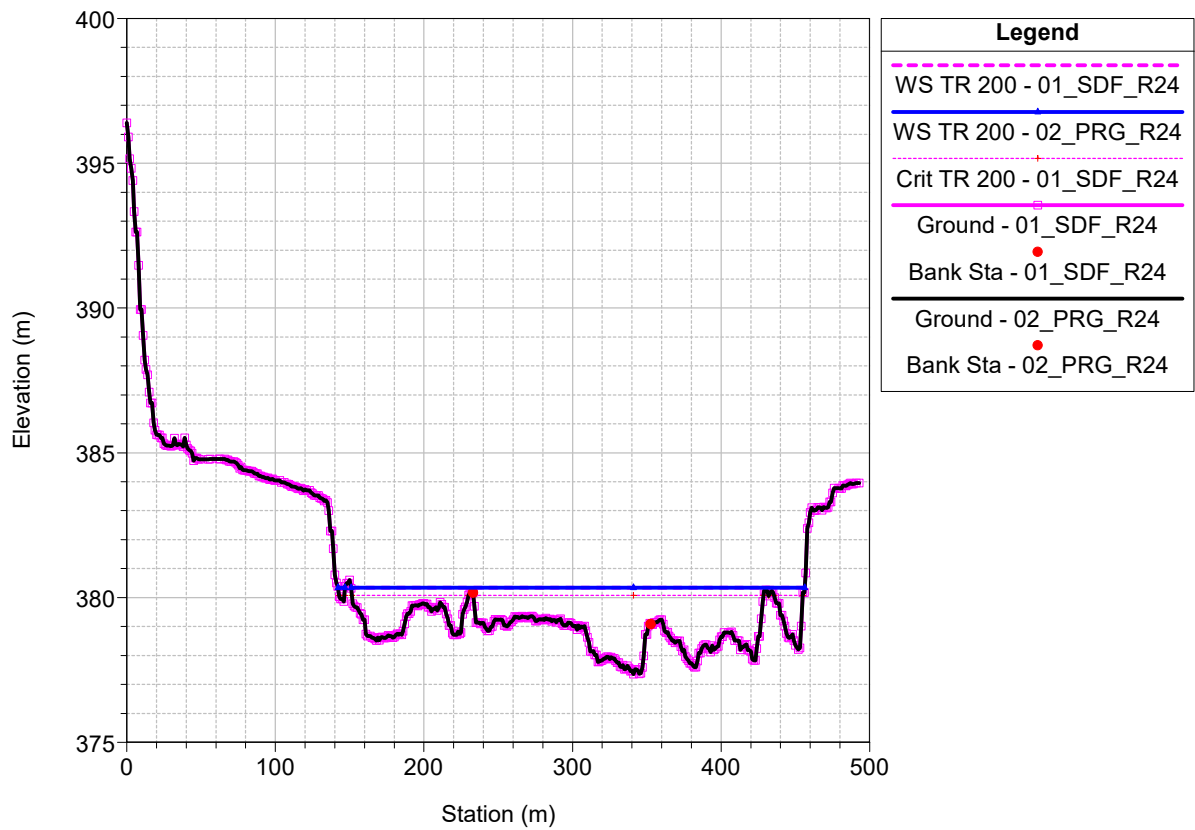


Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

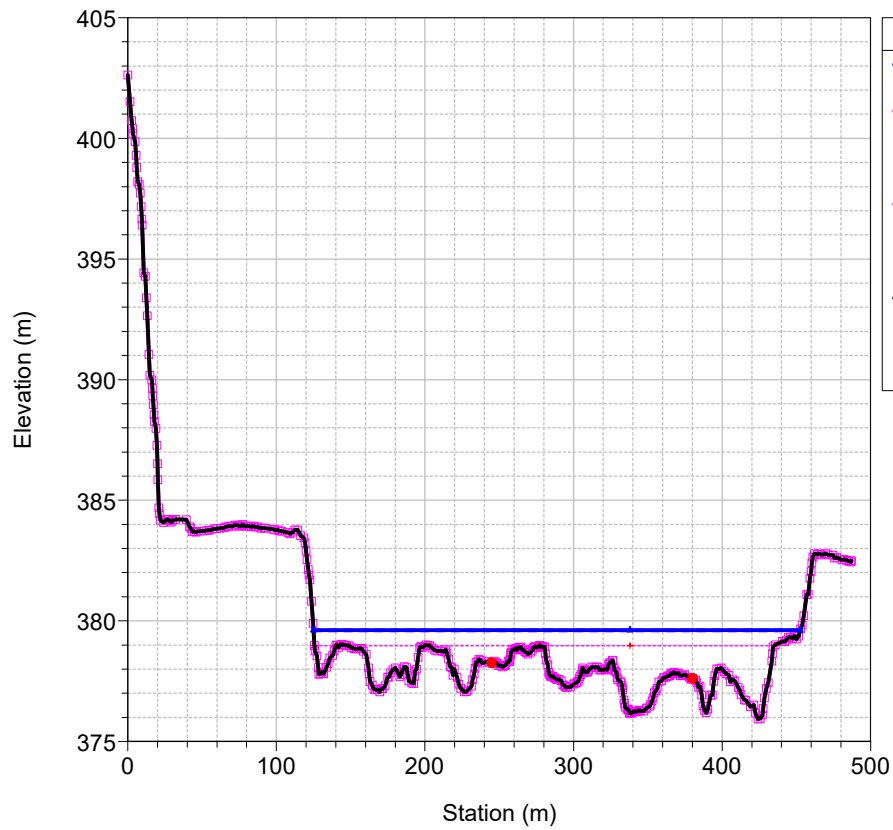
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 5649



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 5568

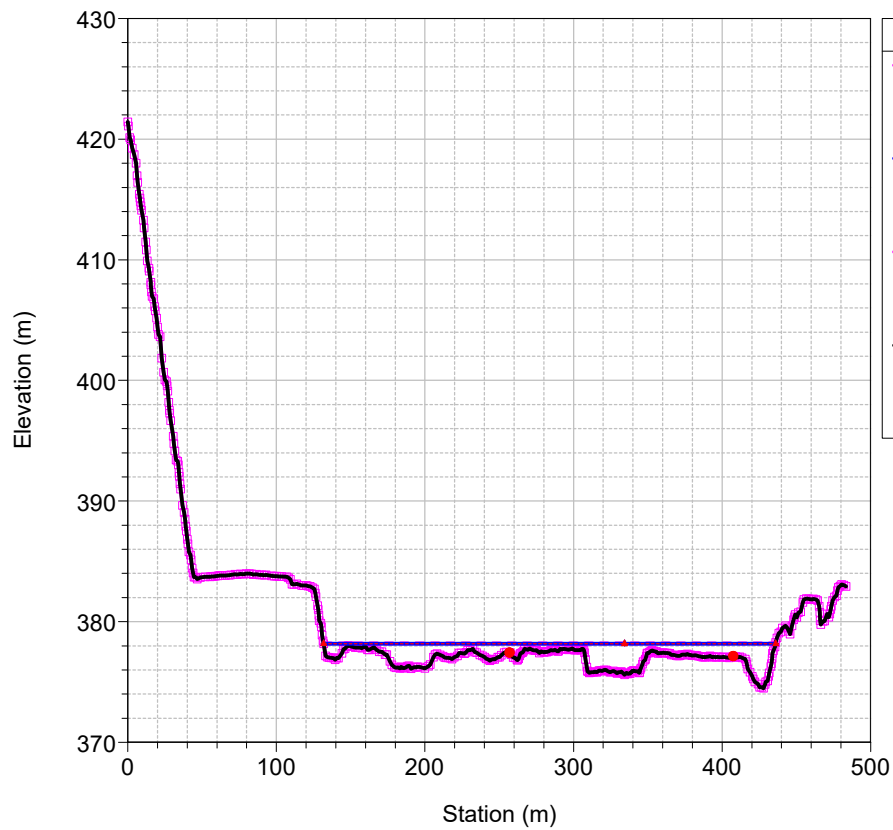


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 5492

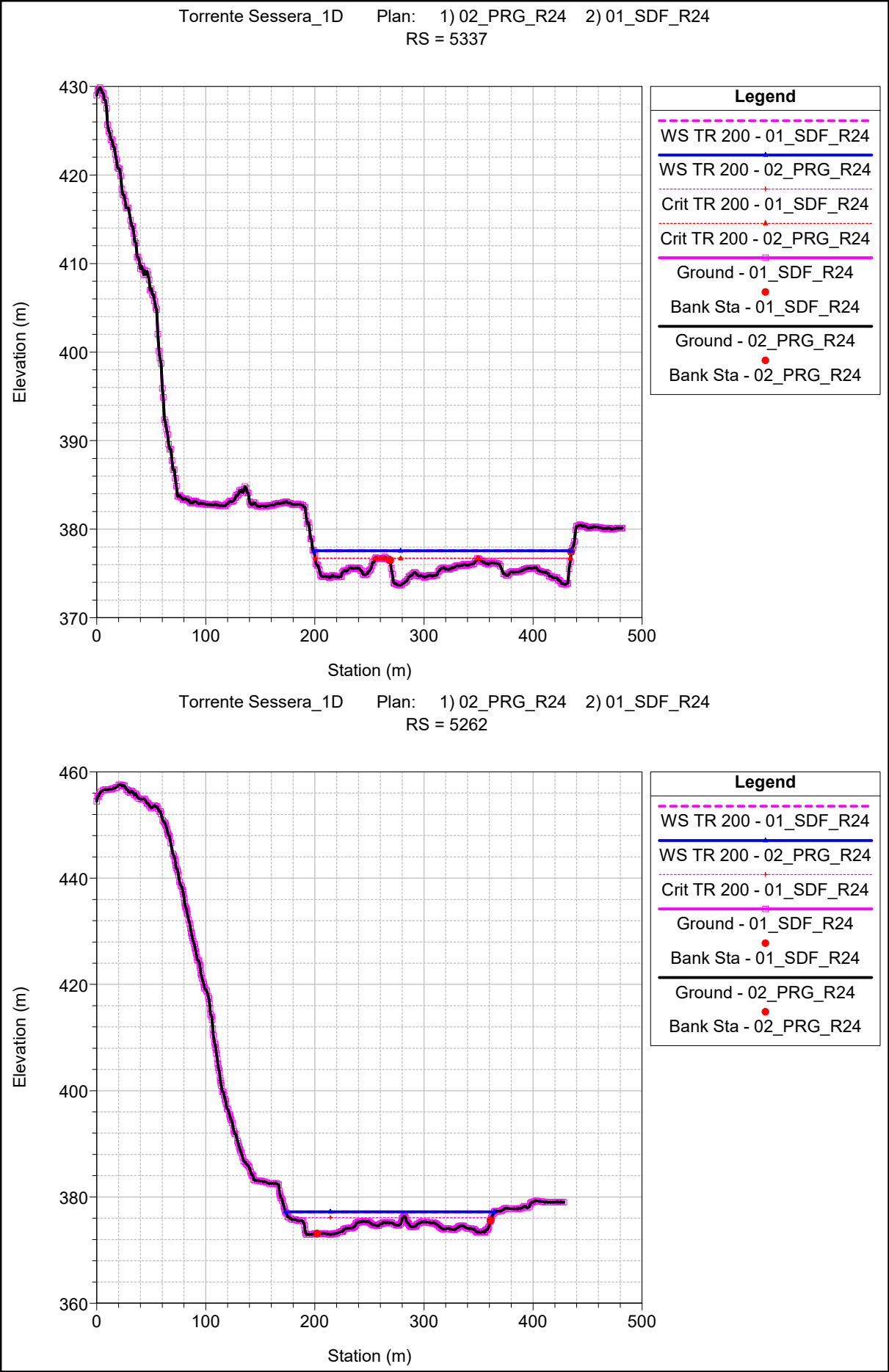


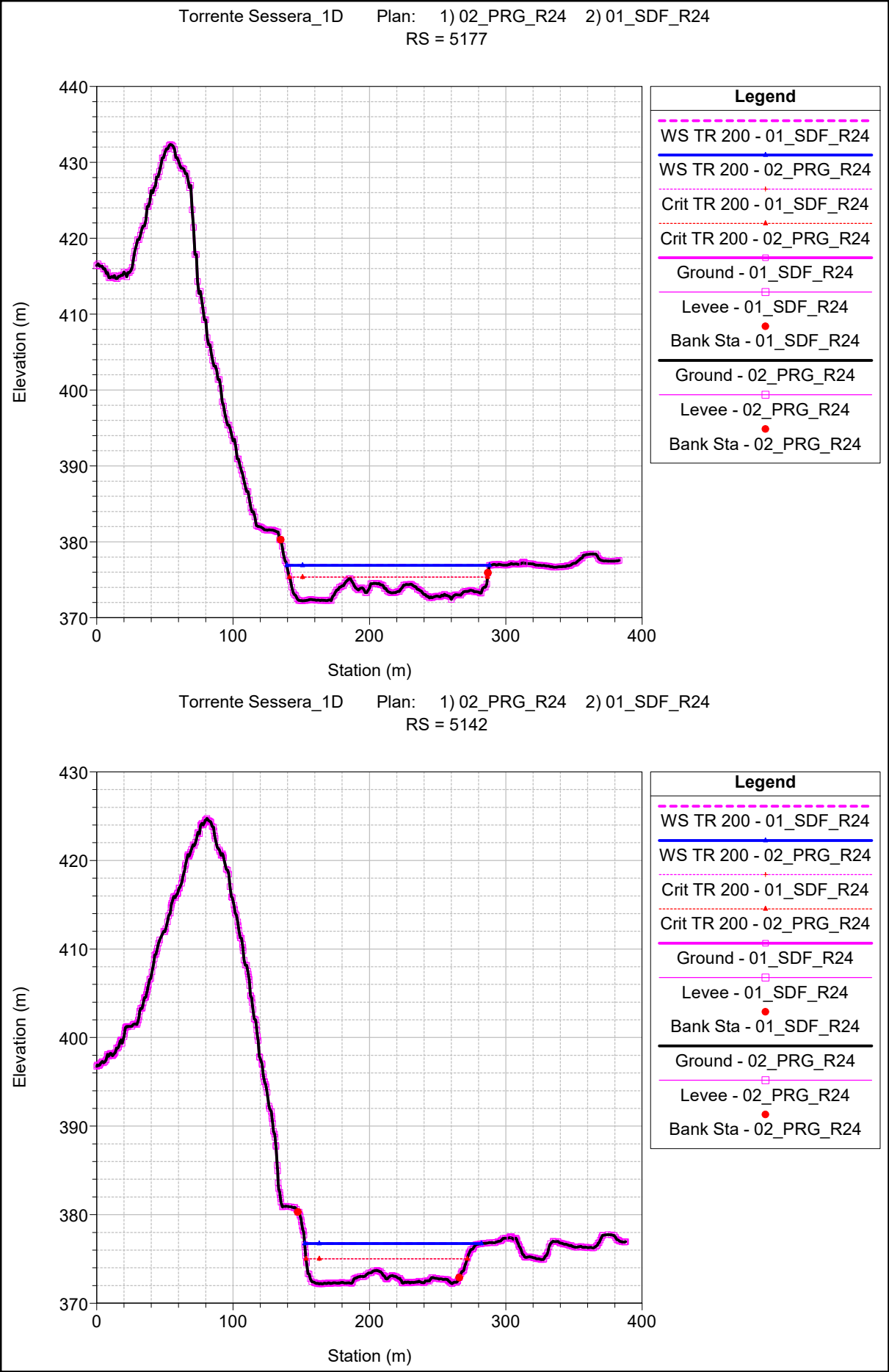
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Ground - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 5415



Legend	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Bank Sta - 02_PRG_R24	





Torrente Sessera_1D

Plan: 1) 02_PRG_R24 2) 01_SDF_R24

RS = 5142

Elevation (m)

Station (m)

Legend

WS TR 200 - 01_SDF_R24

WS TR 200 - 02_PRG_R24

Crit TR 200 - 01_SDF_R24

Crit TR 200 - 02_PRG_R24

Ground - 01_SDF_R24

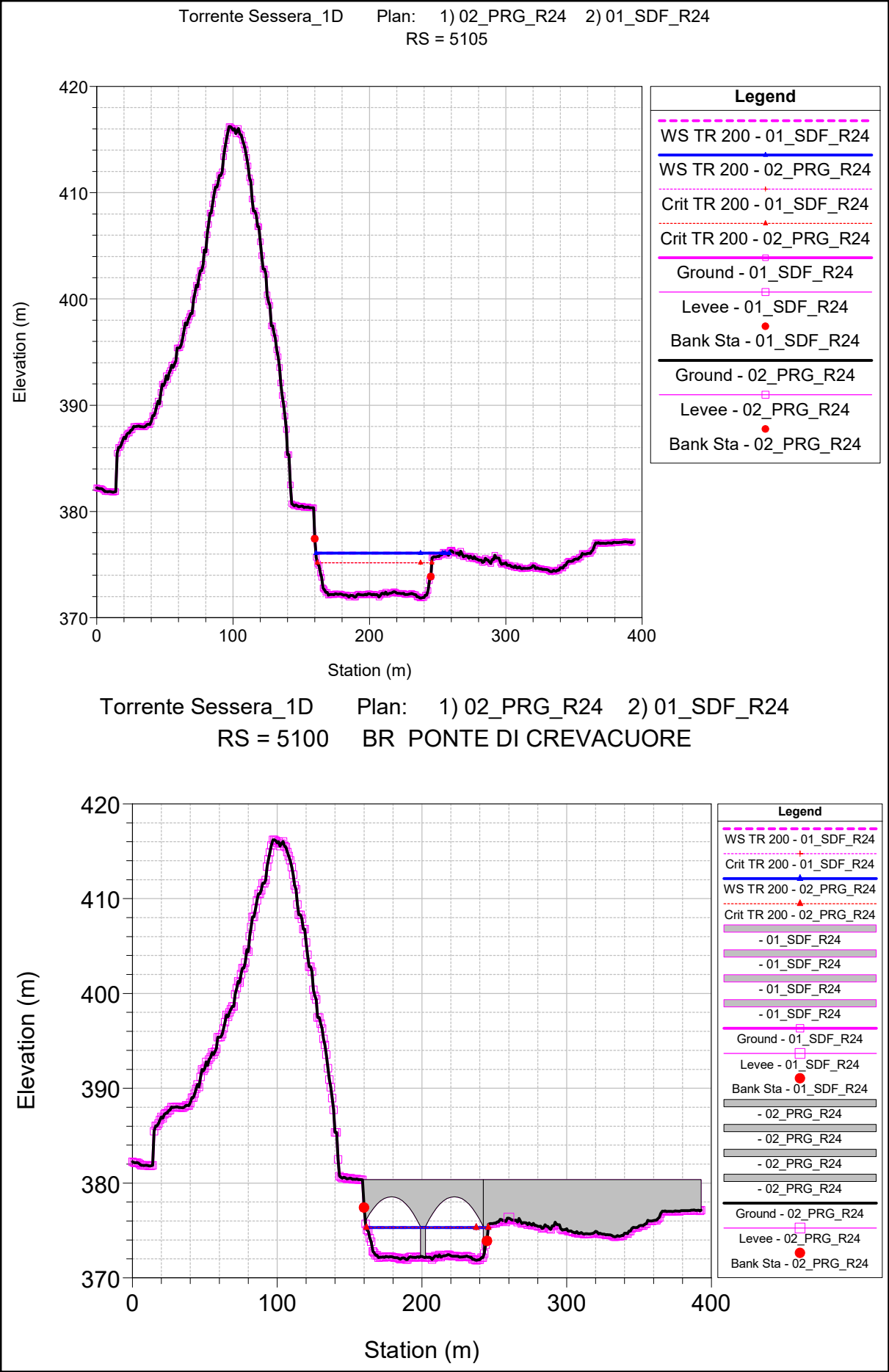
Levee - 01_SDF_R24

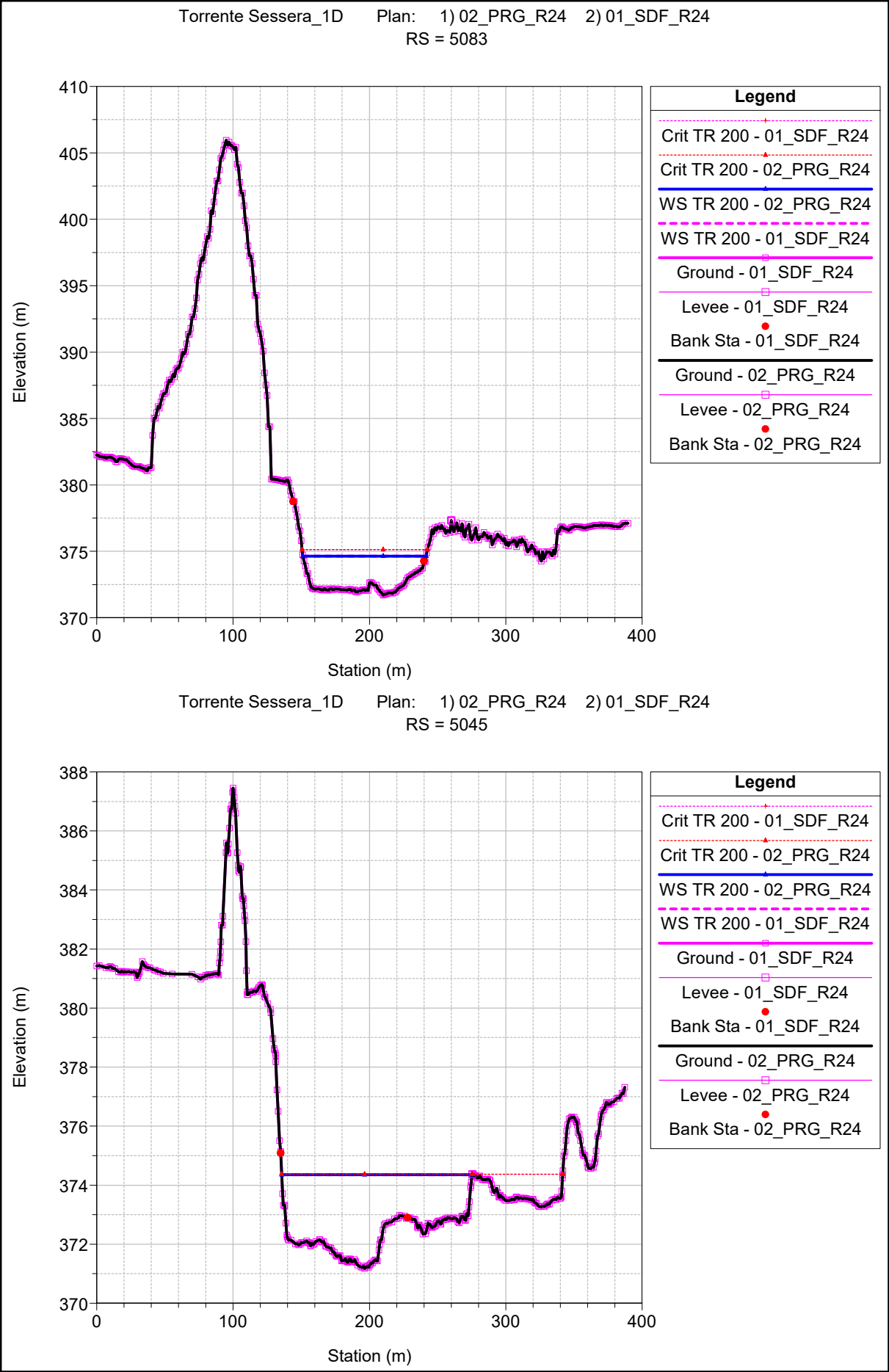
Bank Sta - 01_SDF_R24

Ground - 02_PRG_R24

Levee - 02_PRG_R24

Bank Sta - 02_PRG_R24





Torrente Sessera_1D

Plan: 1) 02_PRG_R24 2) 01_SDF_R24

RS = 5045

Elevation (m)

Station (m)

Legend

Crit TR 200 - 01_SDF_R24

Crit TR 200 - 02_PRG_R24

WS TR 200 - 02_PRG_R24

WS TR 200 - 01_SDF_R24

Ground - 01_SDF_R24

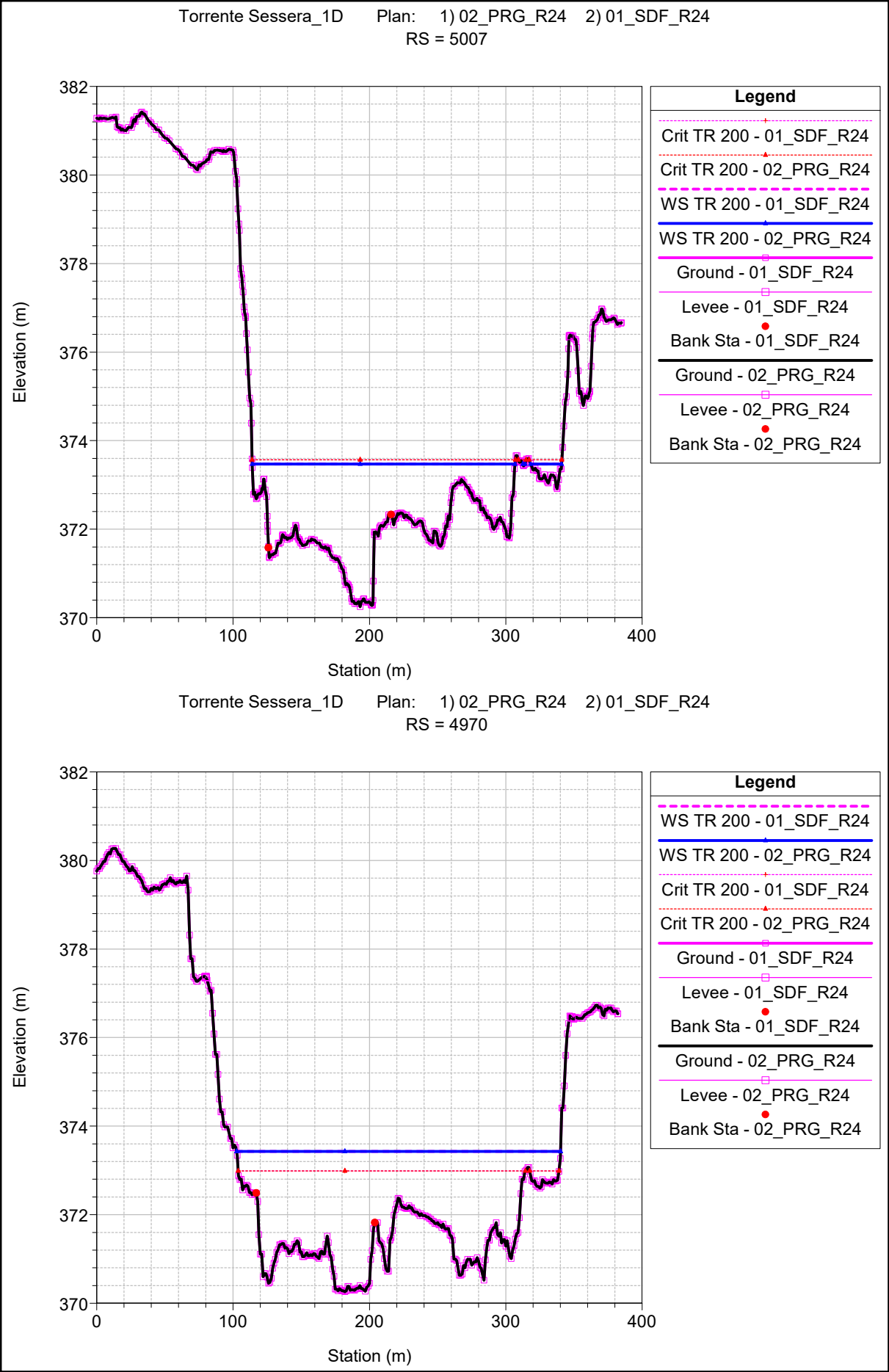
Levee - 01_SDF_R24

Bank Sta - 01_SDF_R24

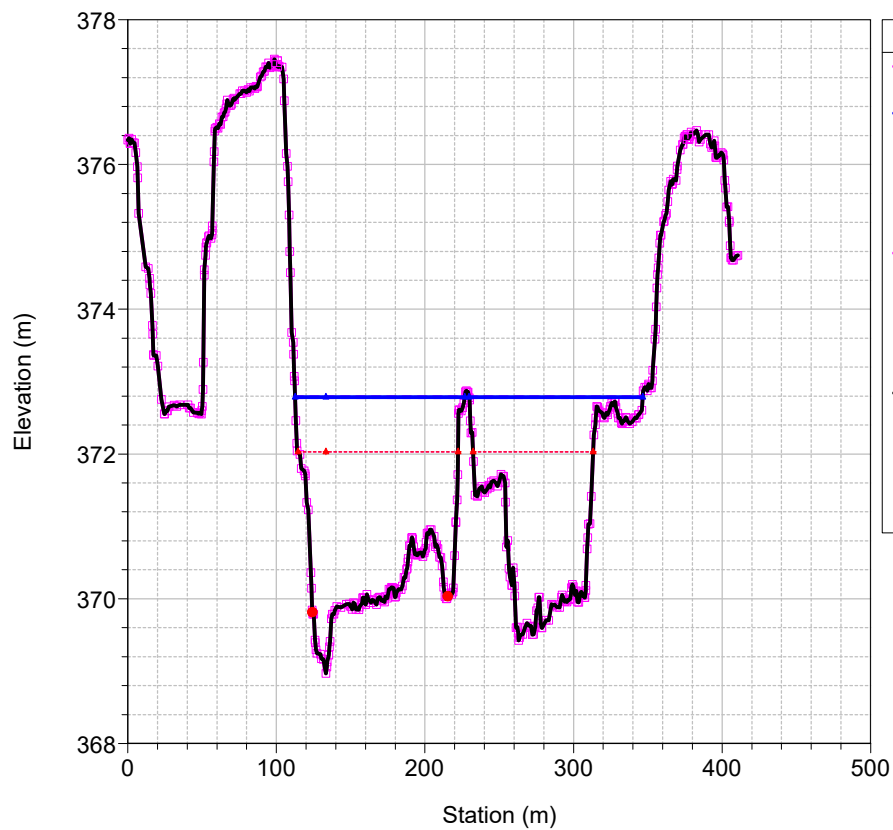
Ground - 02_PRG_R24

Levee - 02_PRG_R24

Bank Sta - 02_PRG_R24

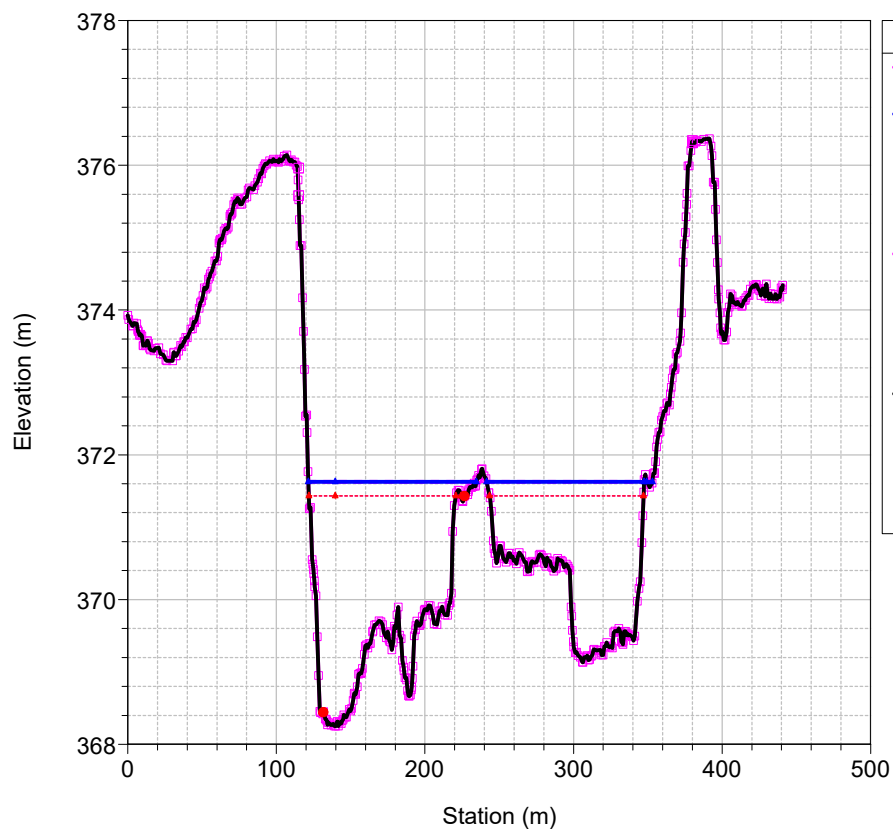


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4892



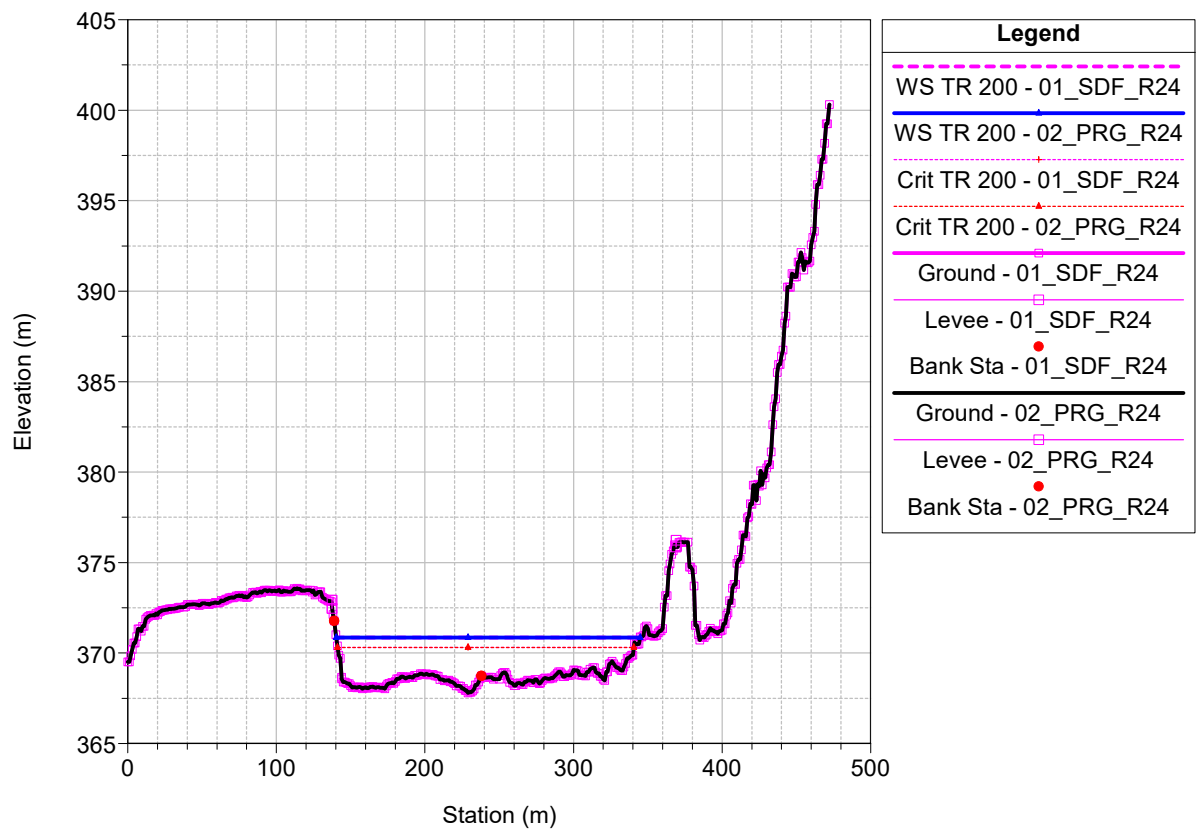
Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	- - -
Crit TR 200 - 01_SDF_R24	...
Crit TR 200 - 02_PRG_R24	...
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	- - -
Bank Sta - 02_PRG_R24	•

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4797

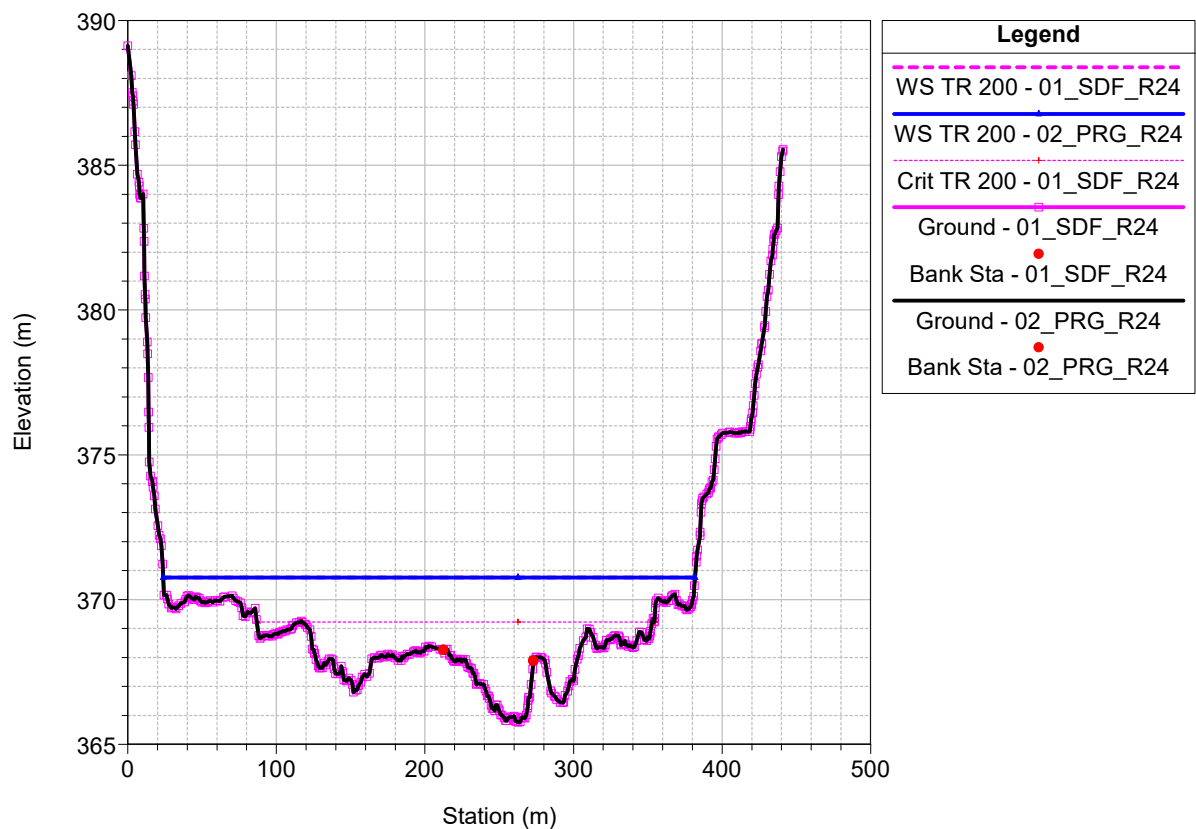


Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	- - -
Crit TR 200 - 01_SDF_R24	...
Crit TR 200 - 02_PRG_R24	...
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	- - -
Bank Sta - 02_PRG_R24	•

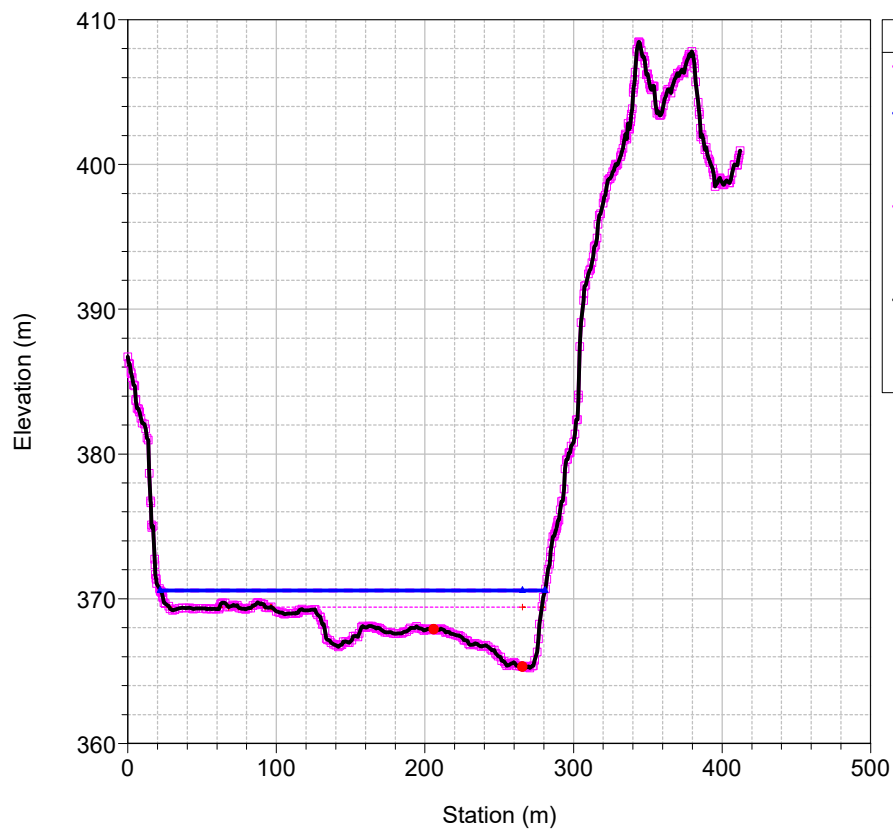
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4715



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4642

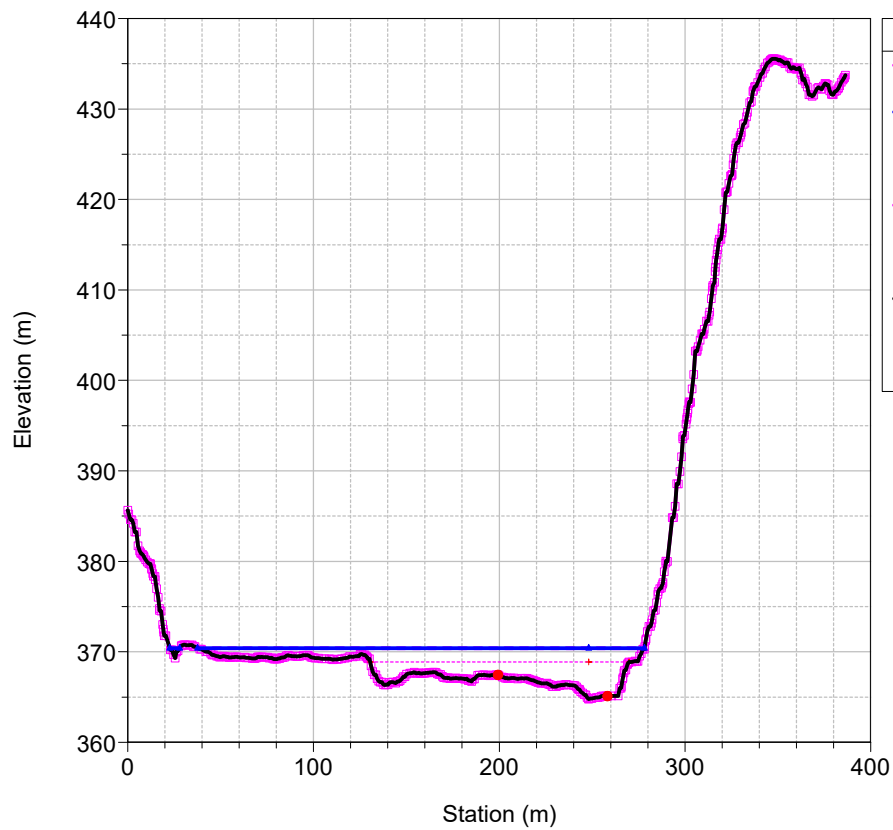


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4619

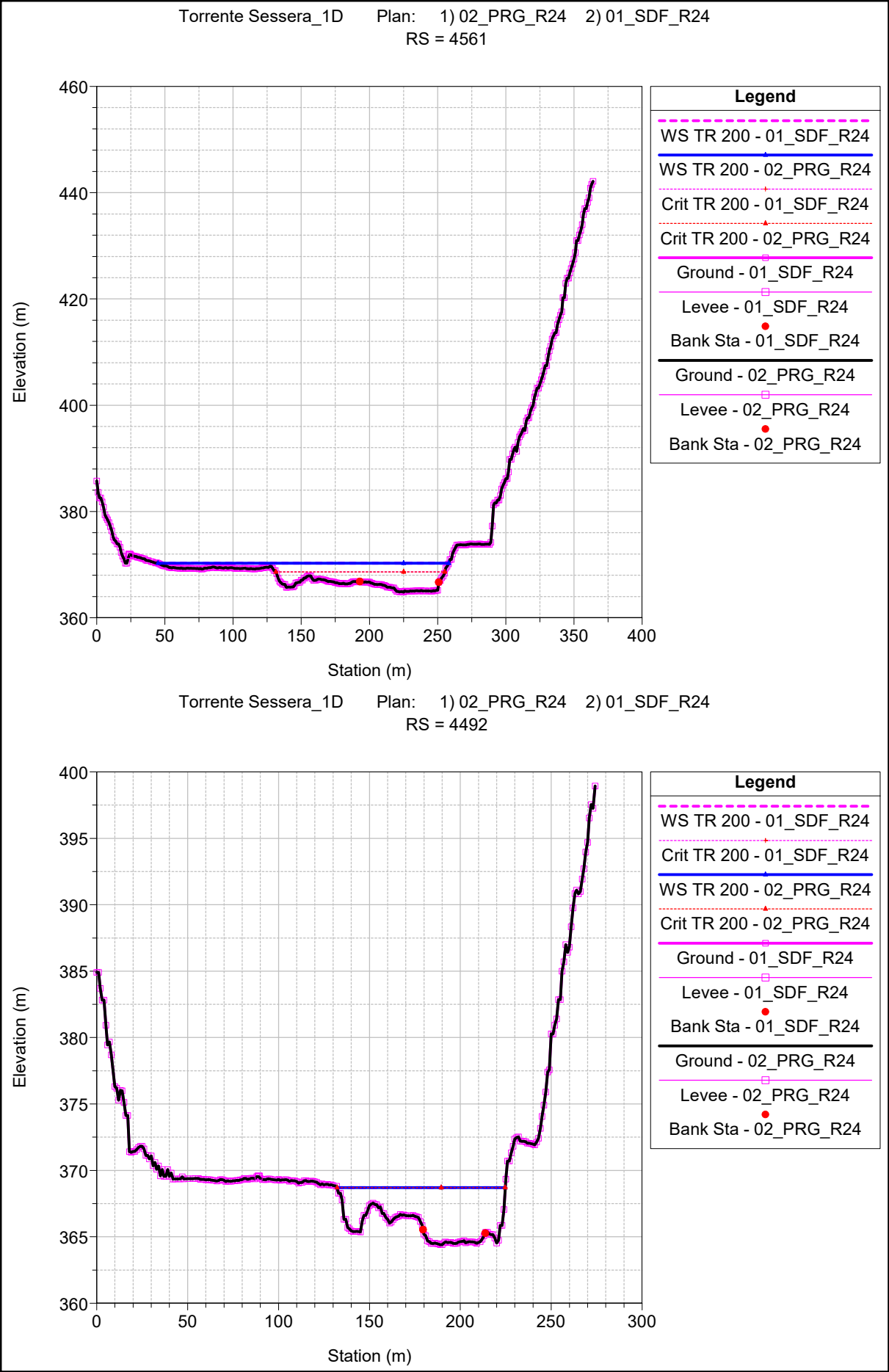


Legend
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 01_SDF_R24
Ground - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Bank Sta - 02_PRG_R24

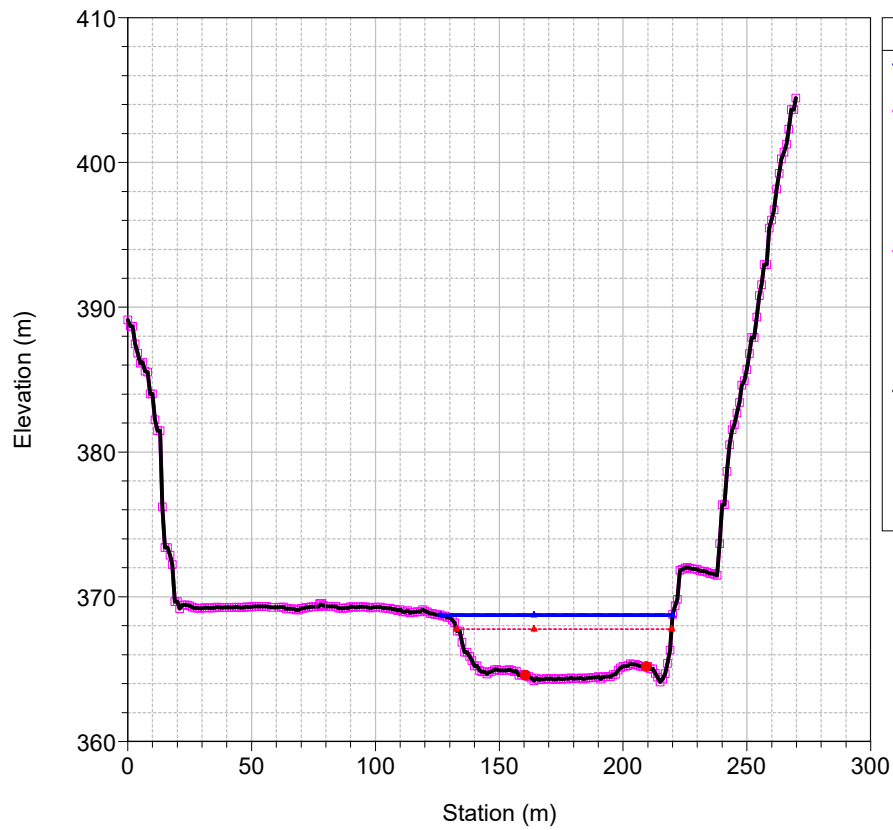
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4591



Legend
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 01_SDF_R24
Ground - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Bank Sta - 02_PRG_R24

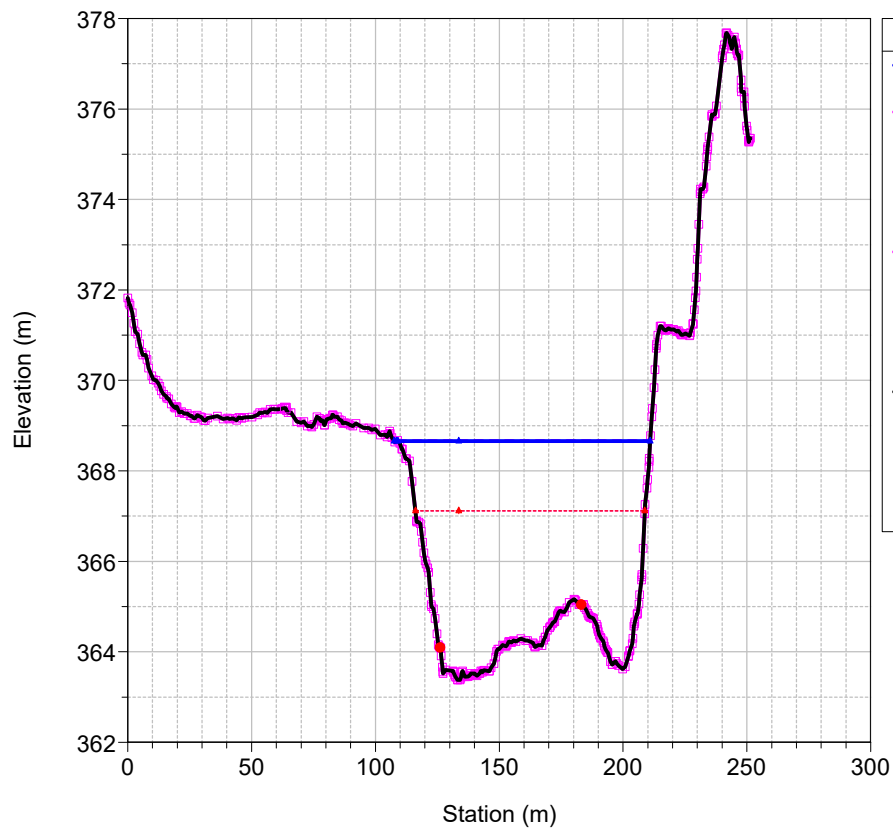


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4464



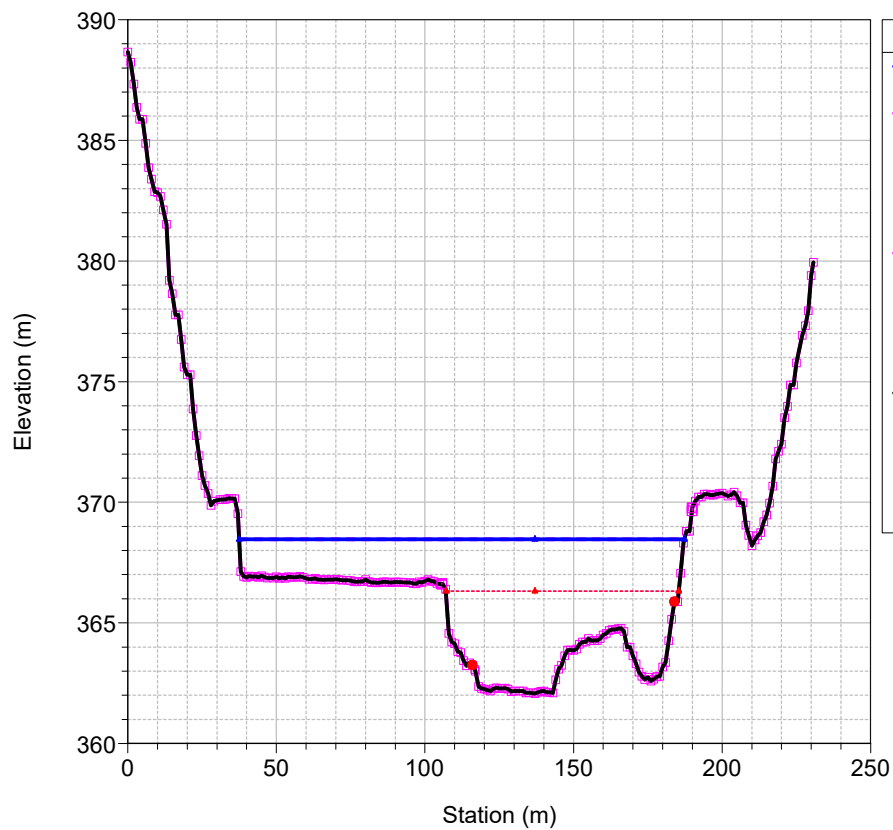
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
<hr/>	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4419



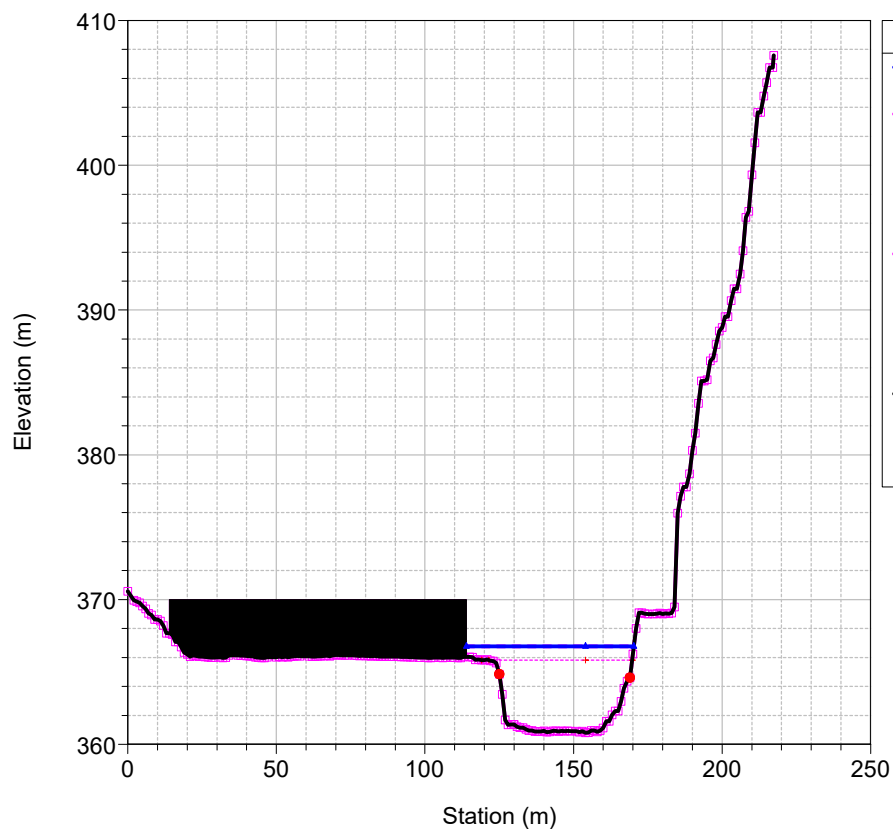
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
<hr/>	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4323

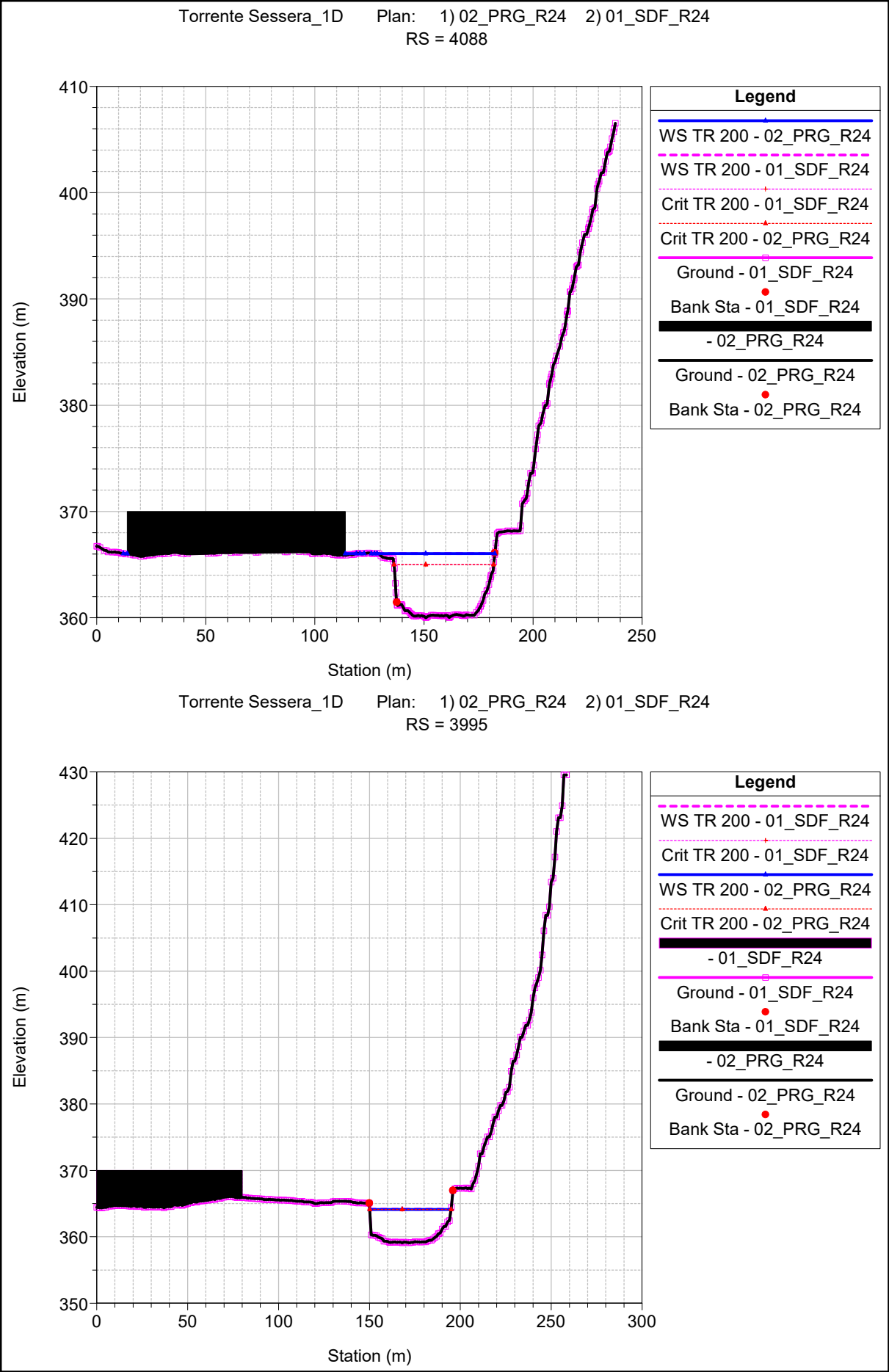


Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

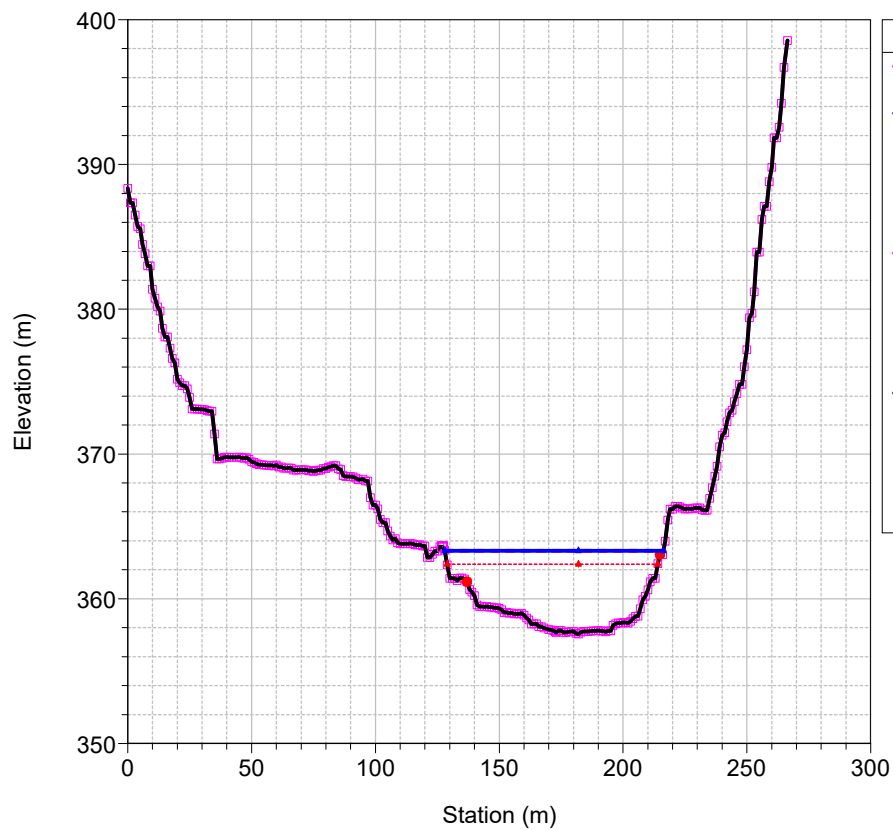
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 4181



Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

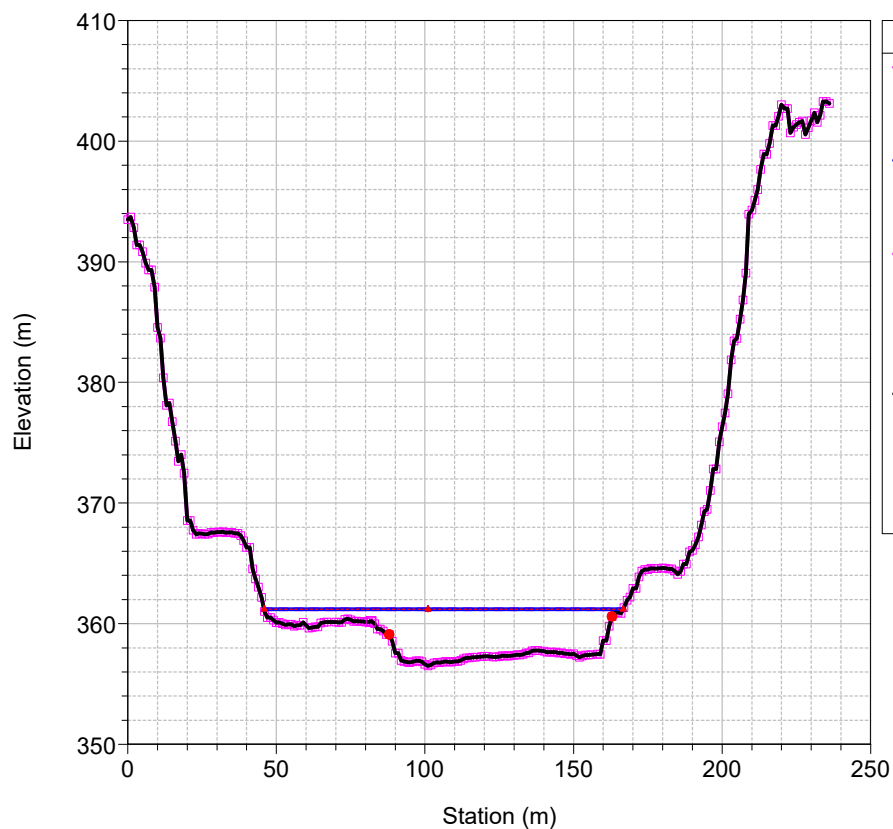


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 3883



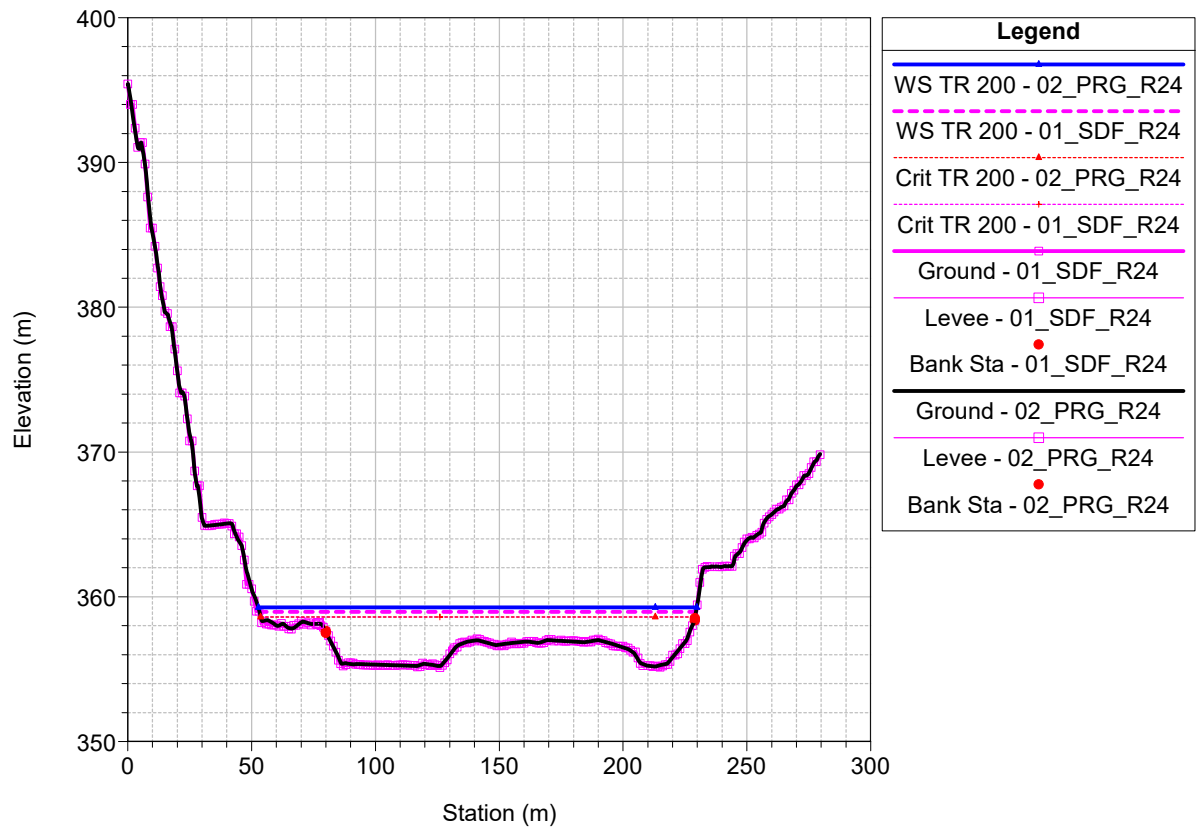
Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 3710

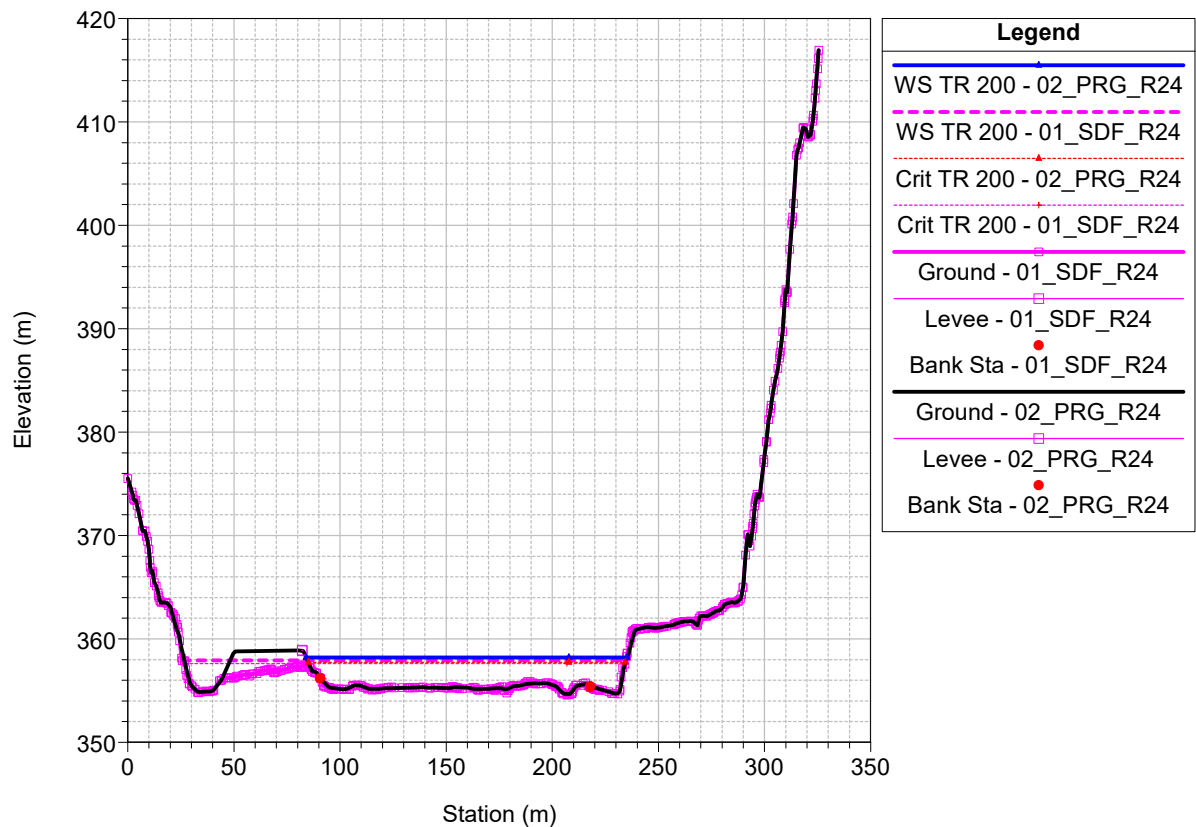


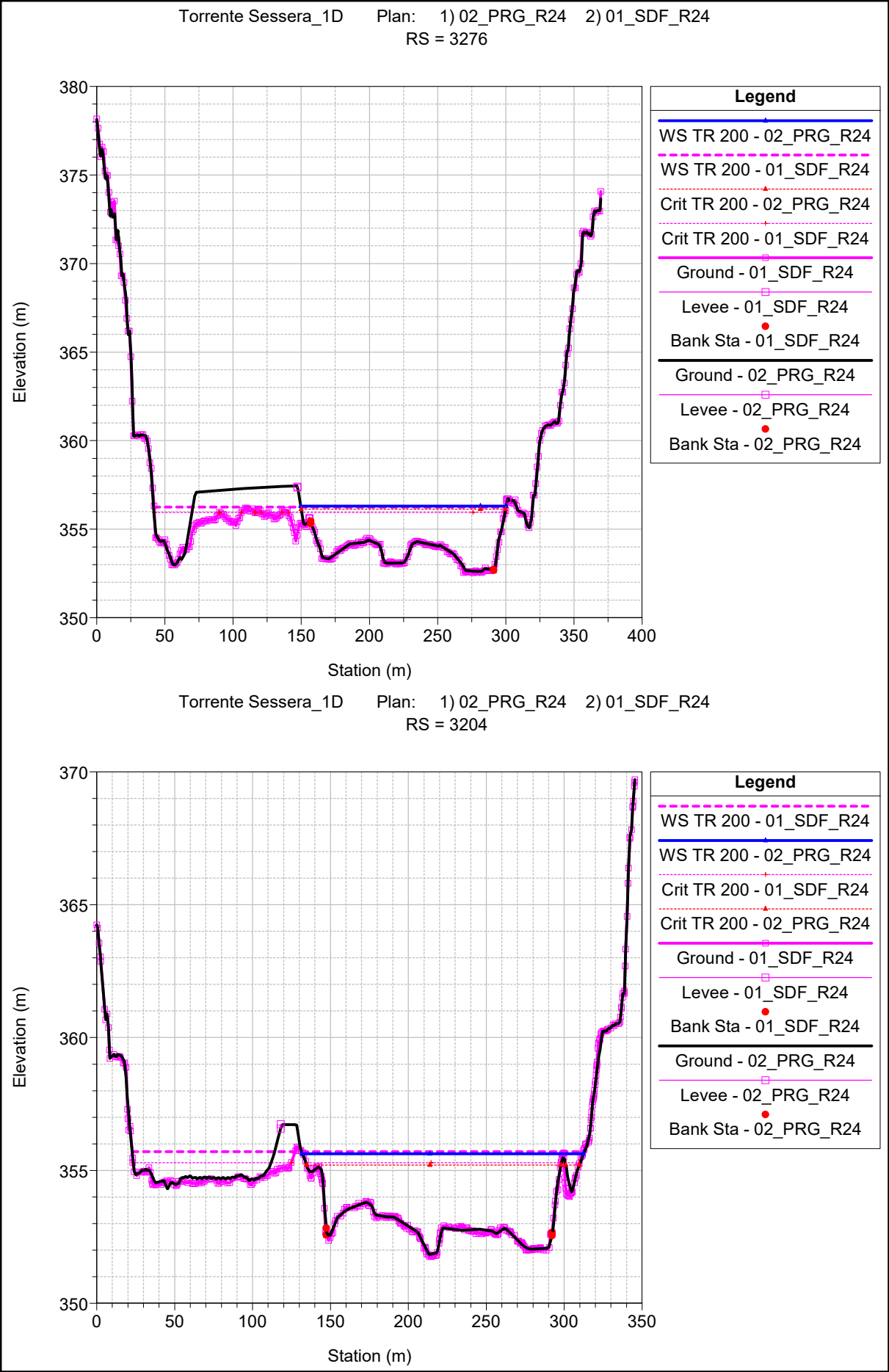
Legend	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 3510

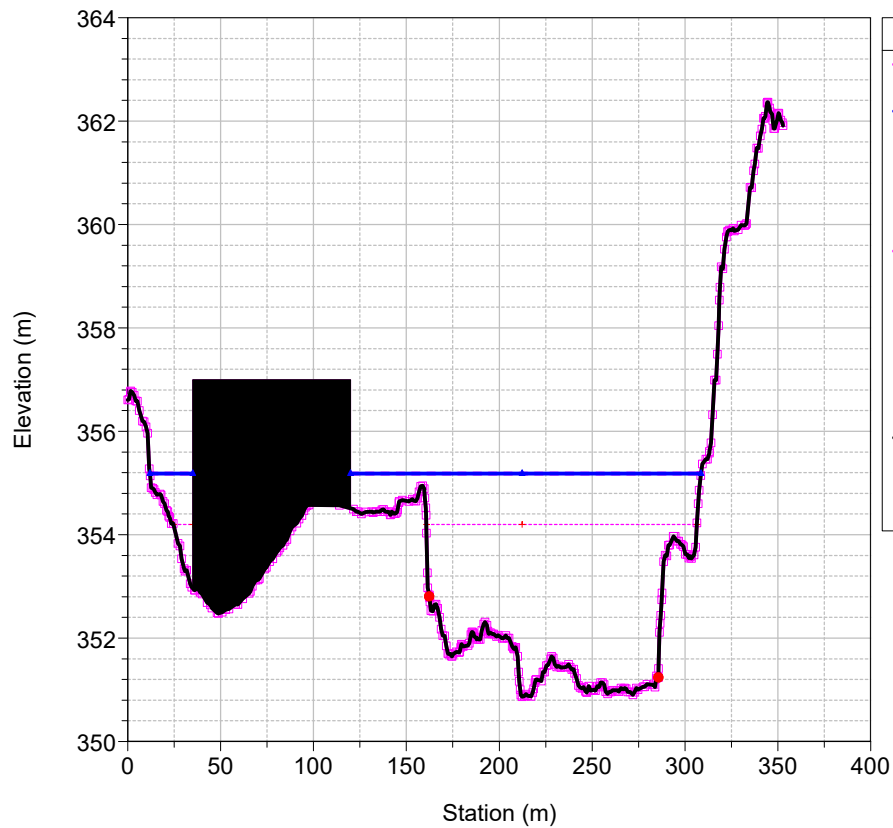


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 3414



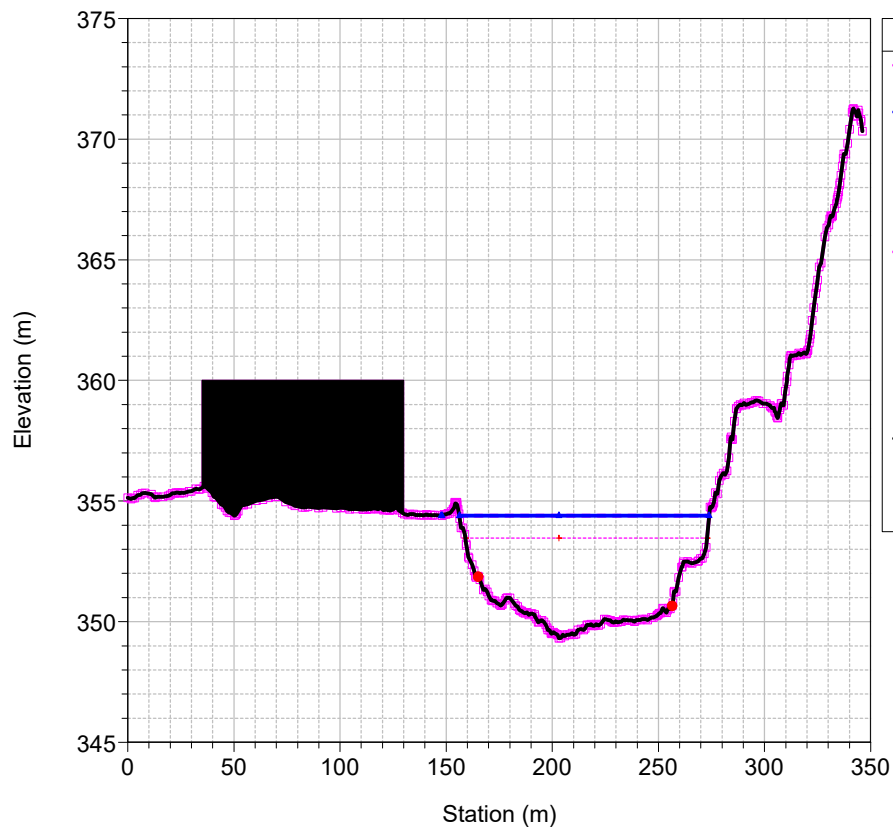


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 3121



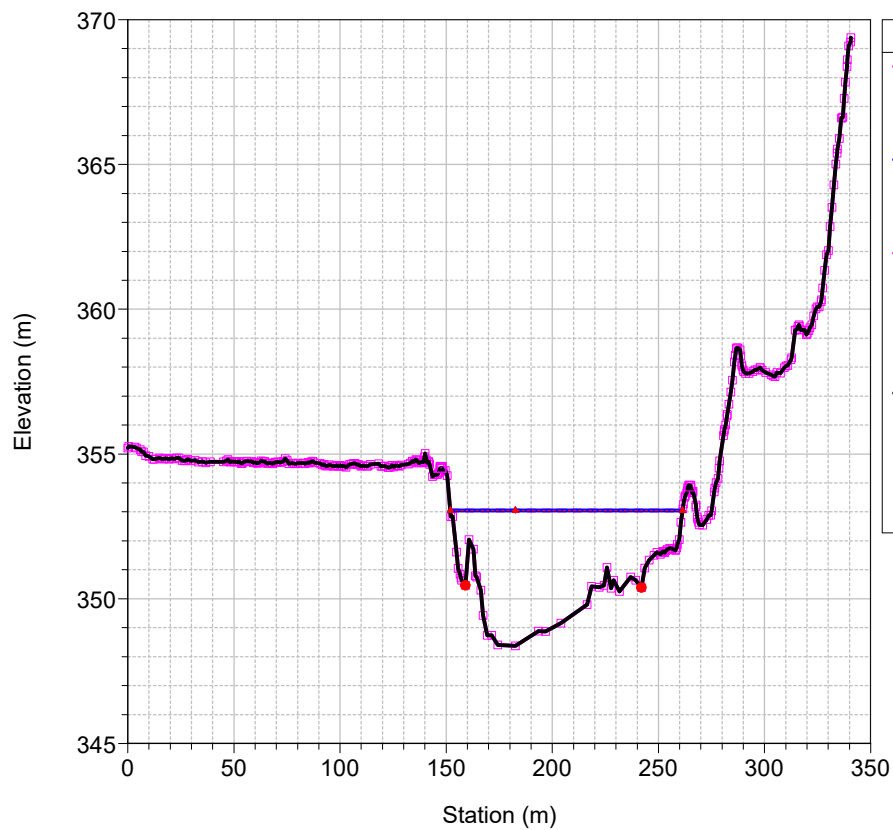
Legend
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 01_SDF_R24
- 01_SDF_R24
Ground - 01_SDF_R24
Levee - 01_SDF_R24
Bank Sta - 01_SDF_R24
- 02_PRG_R24
Ground - 02_PRG_R24
Bank Sta - 02_PRG_R24

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 3034



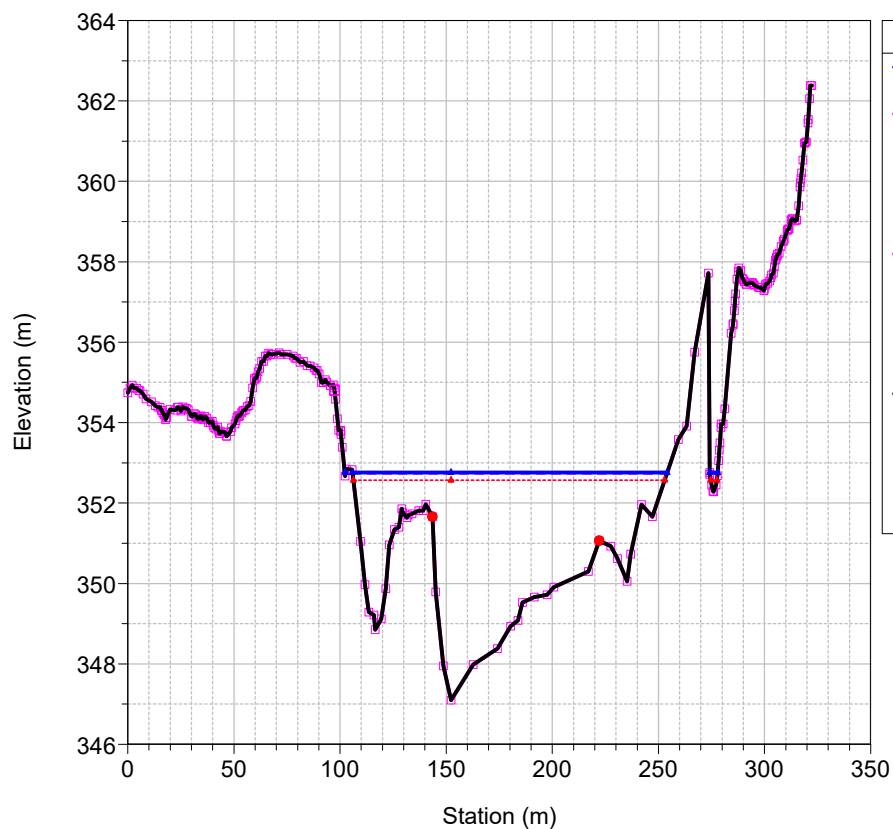
Legend
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 01_SDF_R24
- 01_SDF_R24
Ground - 01_SDF_R24
Levee - 01_SDF_R24
Bank Sta - 01_SDF_R24
- 02_PRG_R24
Ground - 02_PRG_R24
Bank Sta - 02_PRG_R24

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2970

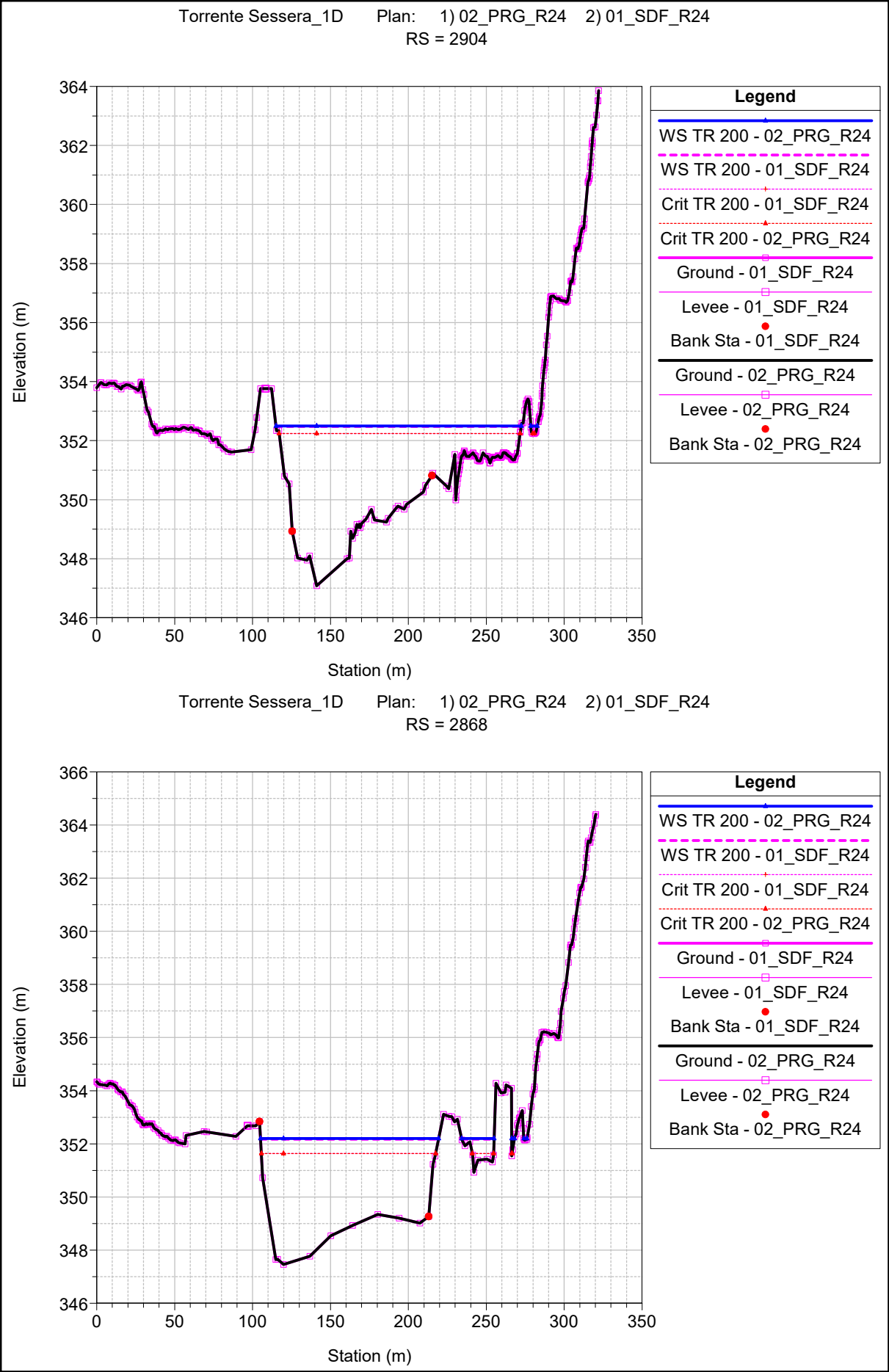


Legend	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

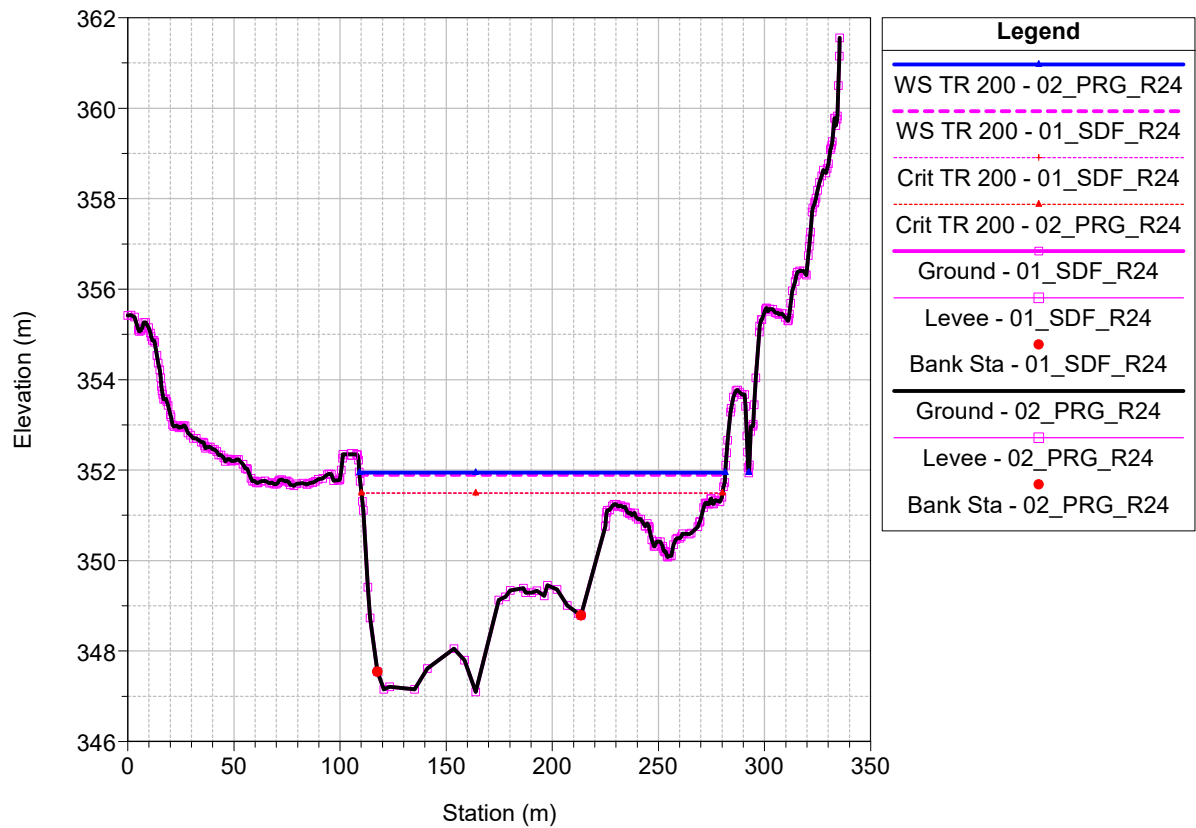
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2933



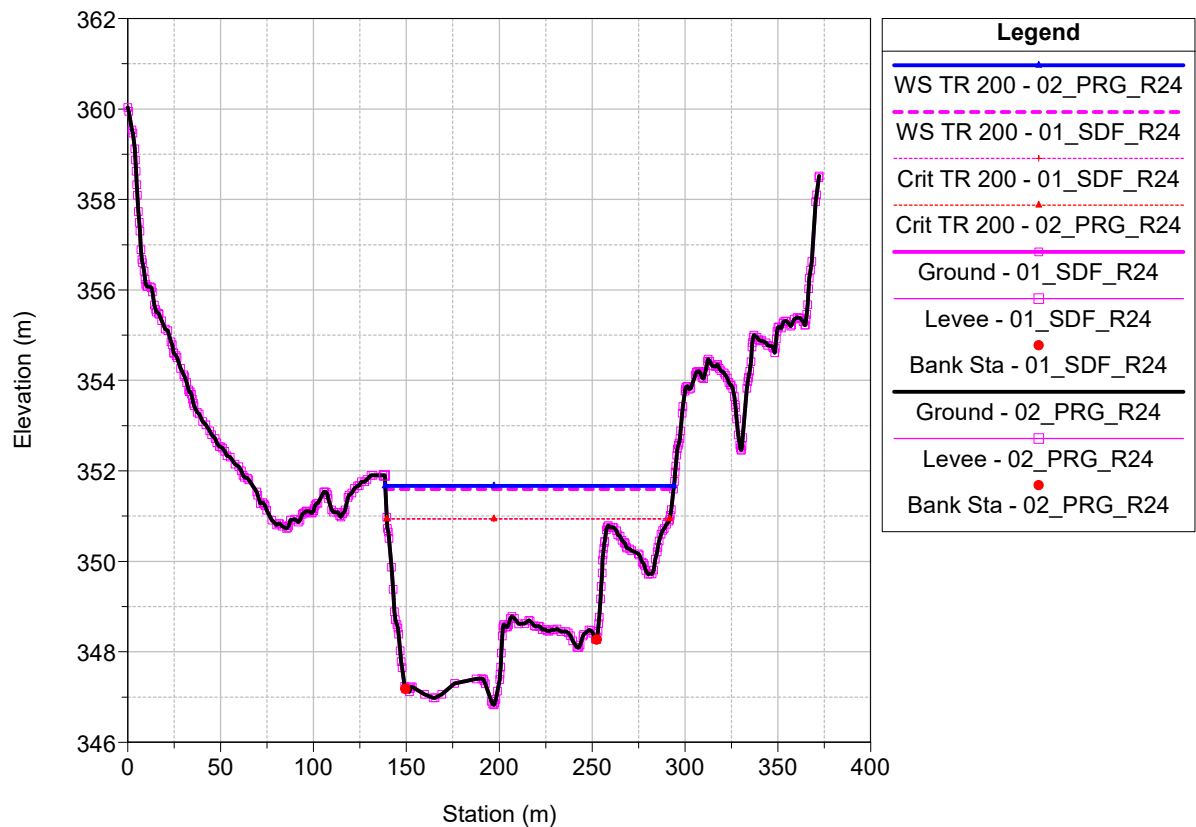
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

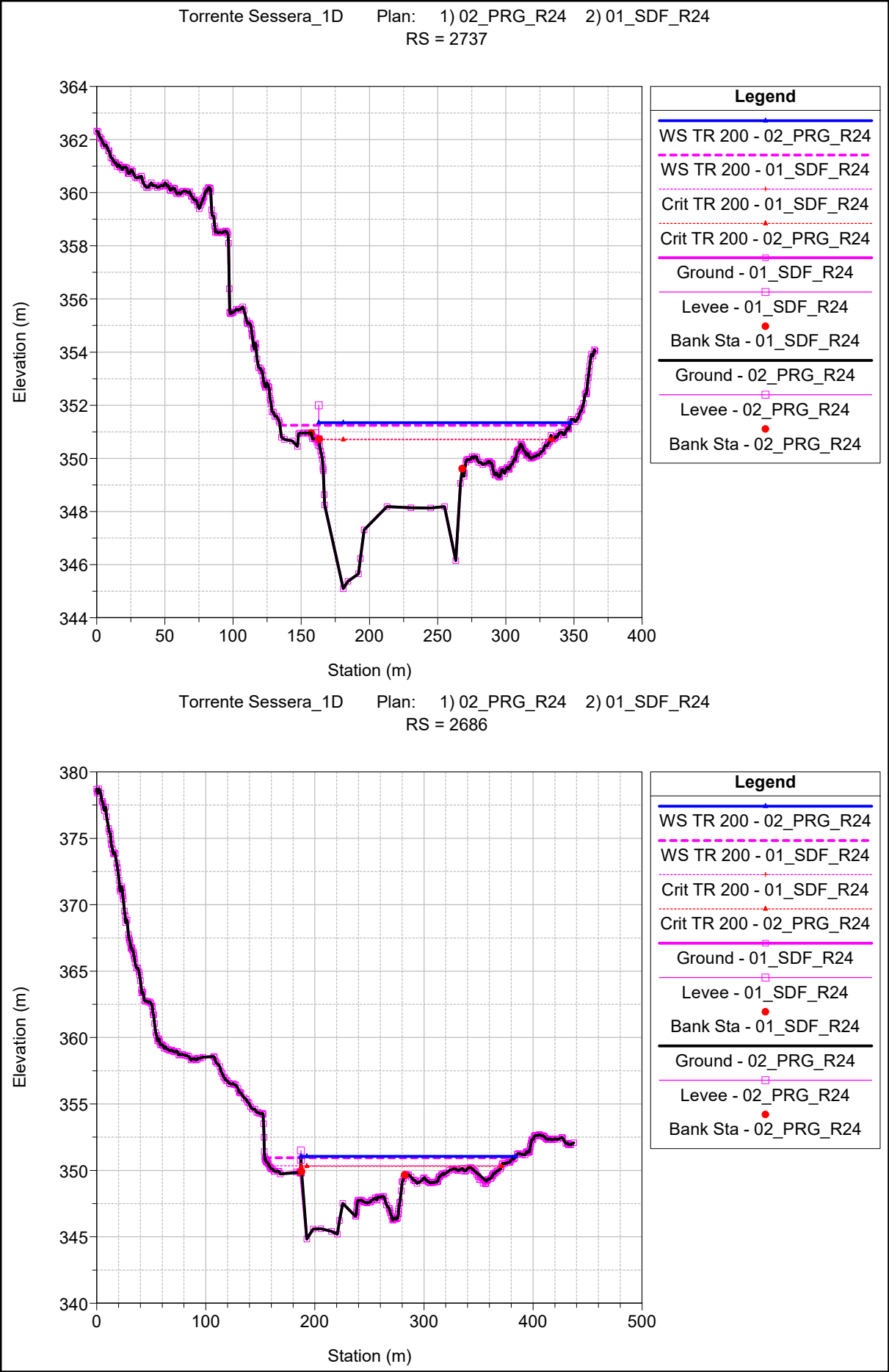


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2828

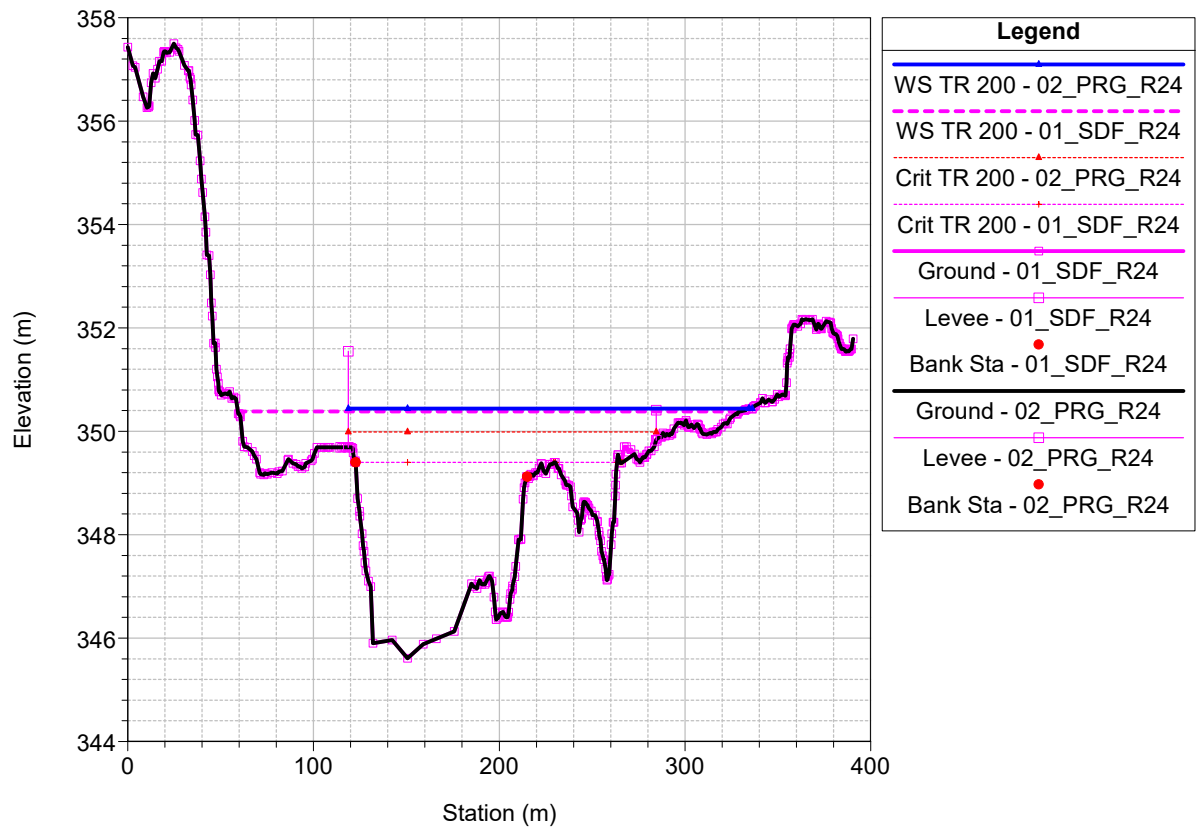


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2785

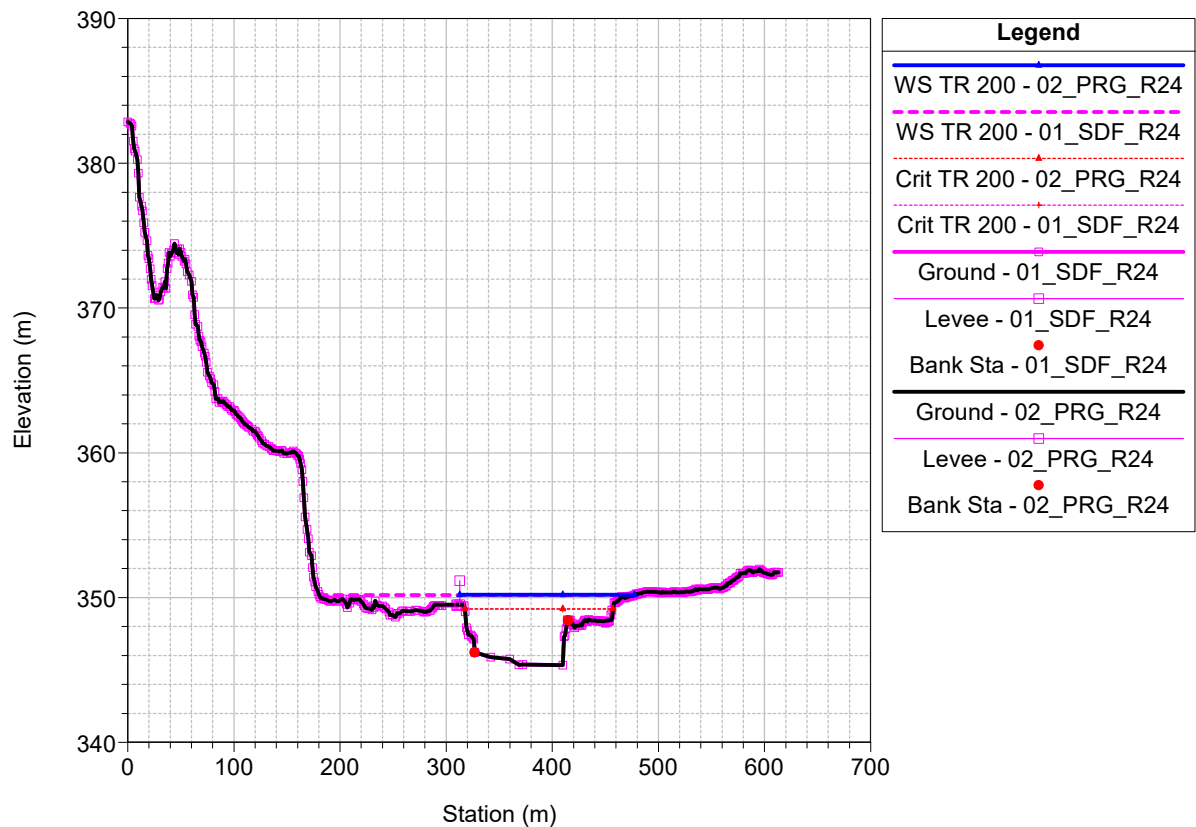




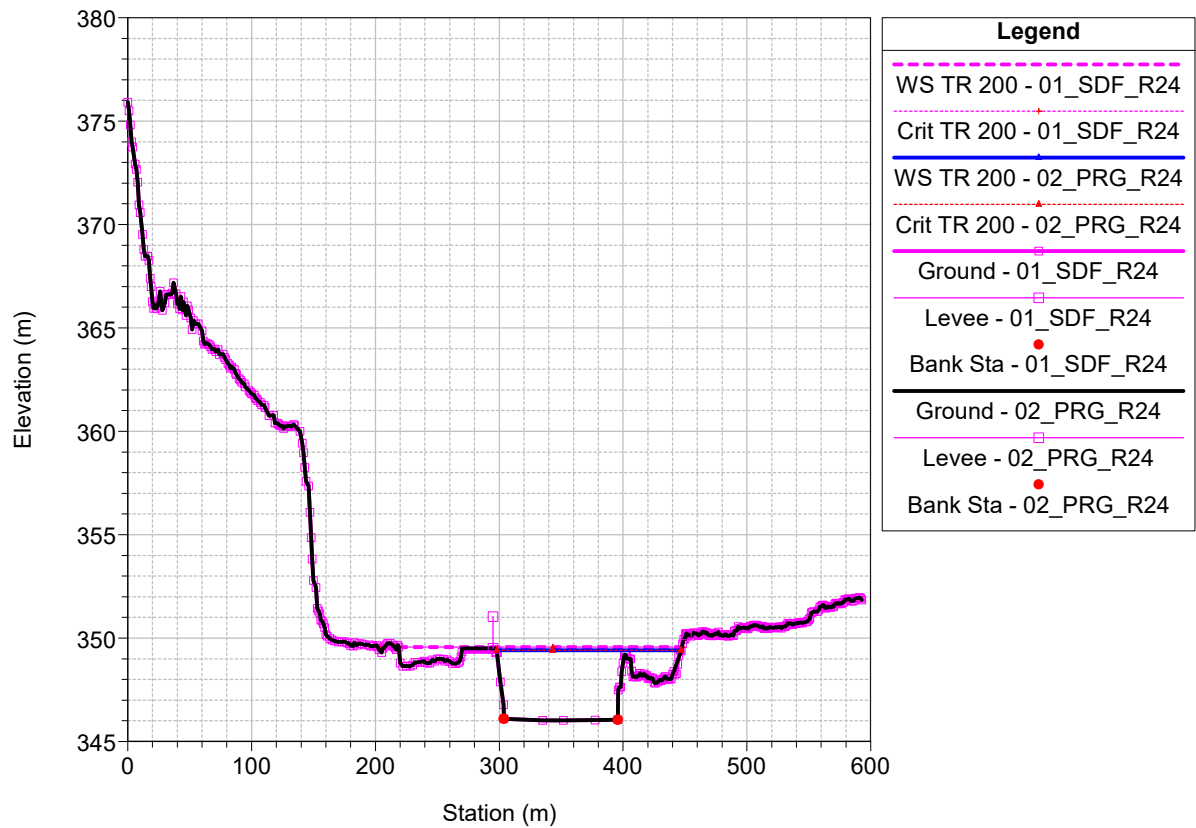
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2628



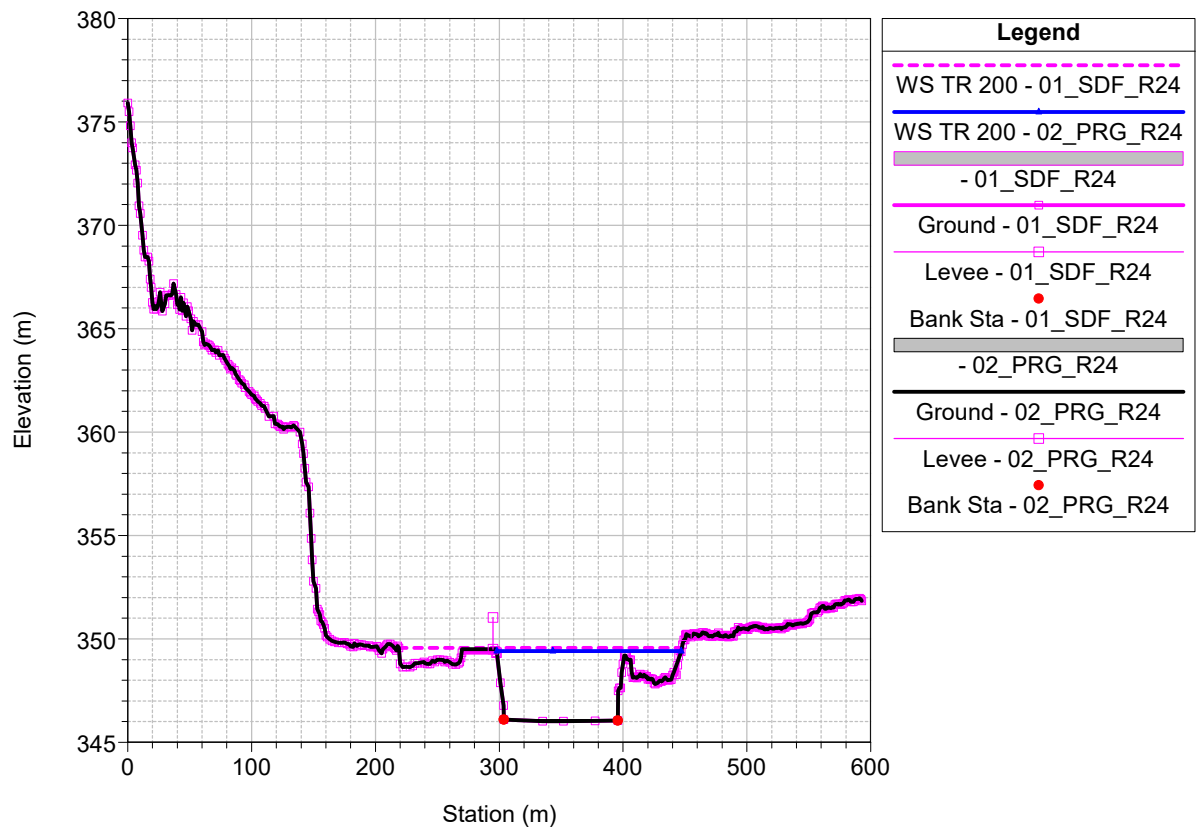
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2575



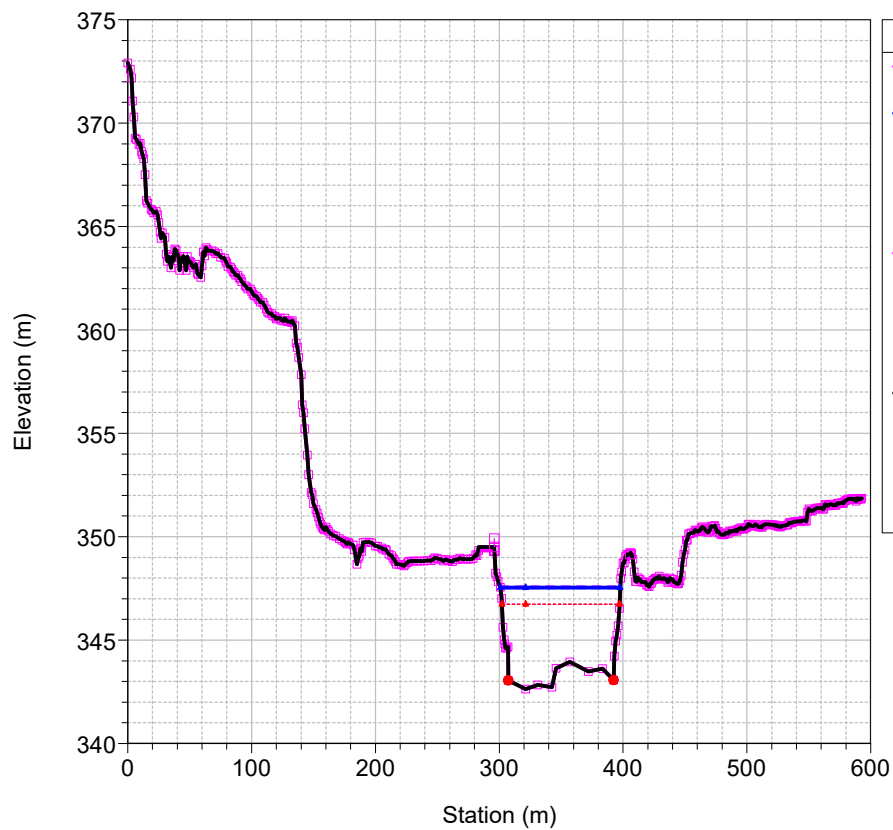
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2555



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2550 IS TRAVERSA GUARDELLA Centrale

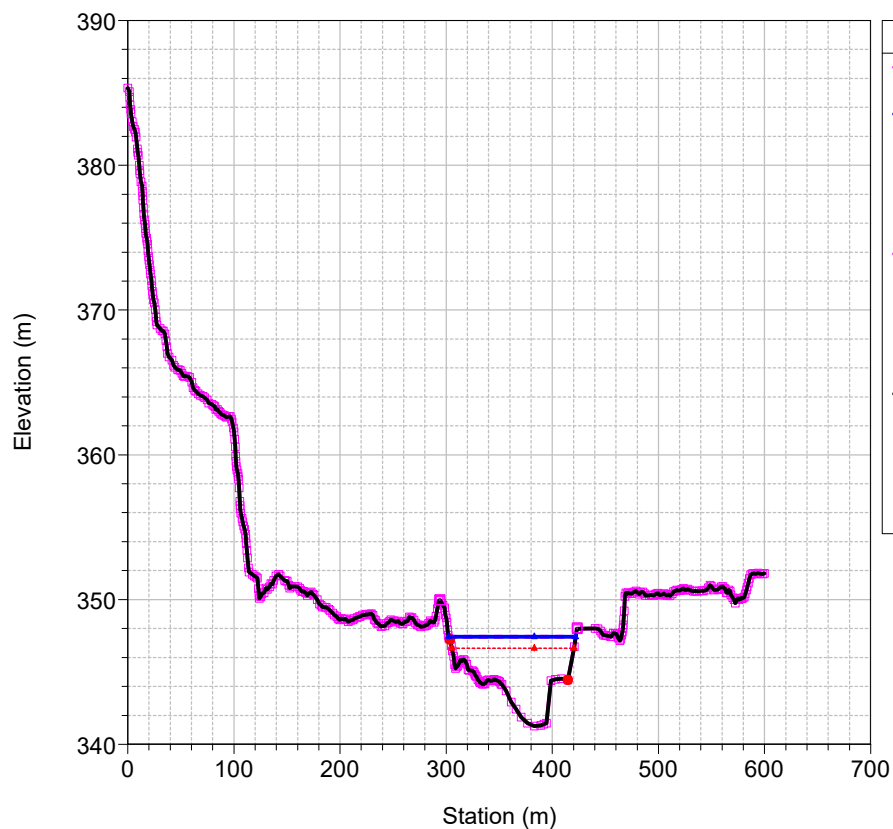


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2547



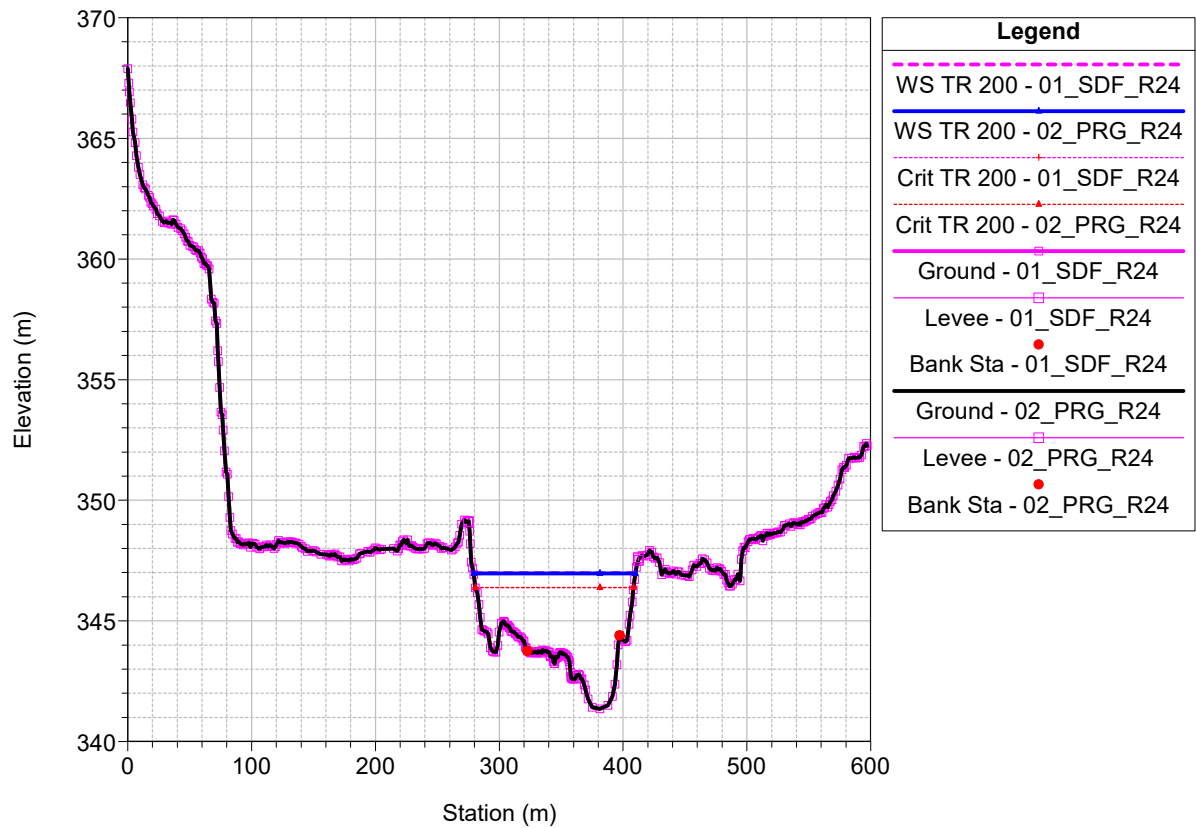
Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	—
Crit TR 200 - 02_PRG_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	•

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2515

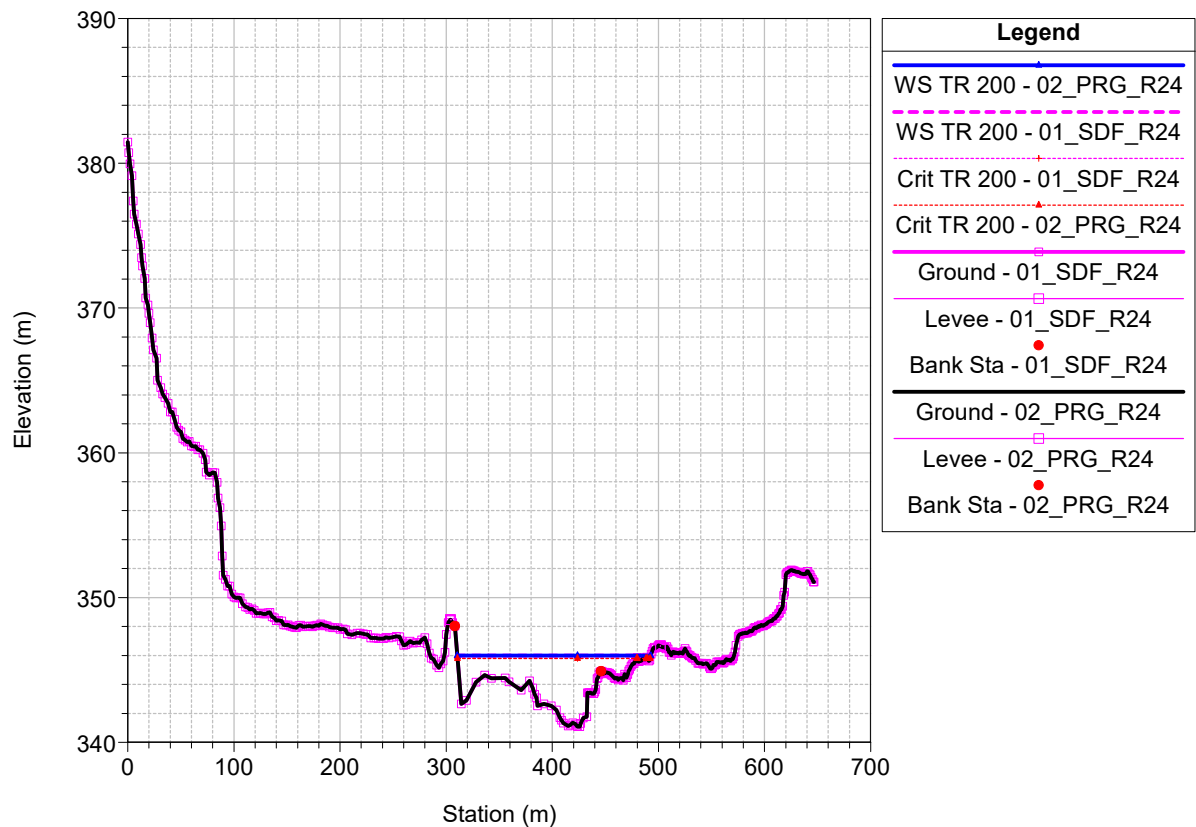


Legend	
WS TR 200 - 01_SDF_R24	—
WS TR 200 - 02_PRG_R24	—
Crit TR 200 - 01_SDF_R24	—
Crit TR 200 - 02_PRG_R24	—
Ground - 01_SDF_R24	—
Levee - 01_SDF_R24	—
Bank Sta - 01_SDF_R24	•
Ground - 02_PRG_R24	—
Levee - 02_PRG_R24	—
Bank Sta - 02_PRG_R24	•

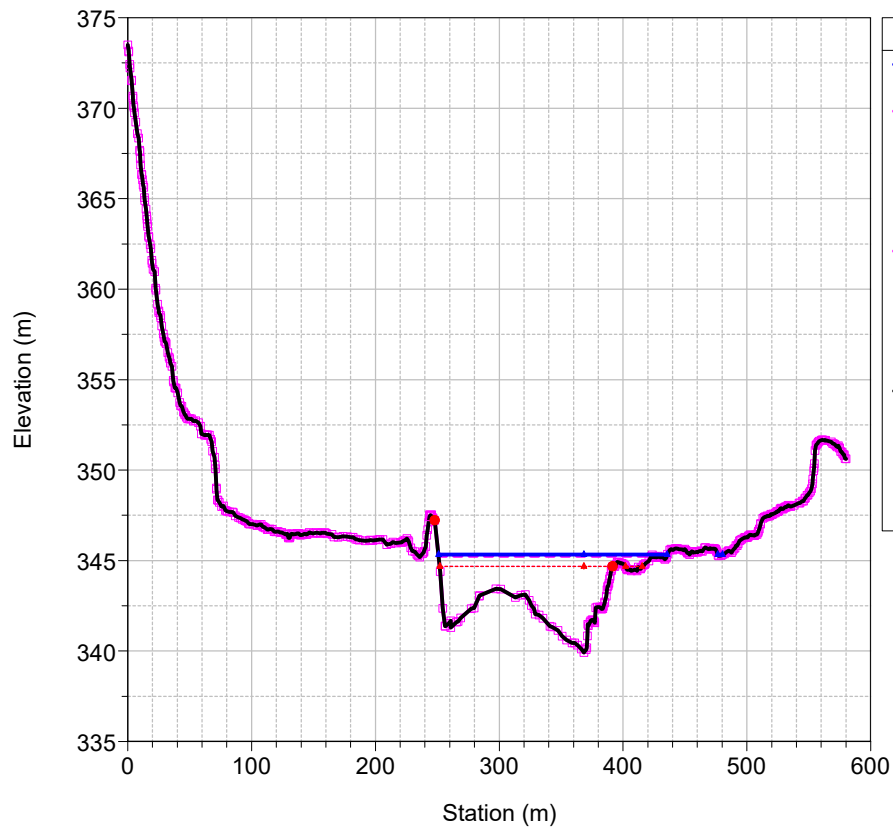
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2470



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2377

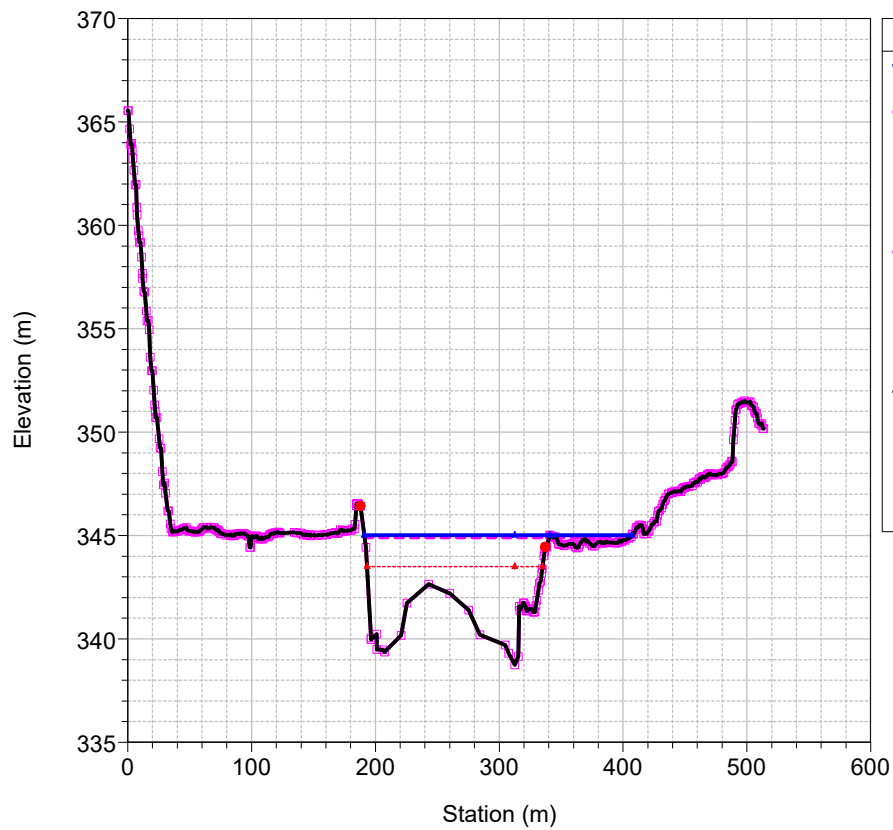


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2298



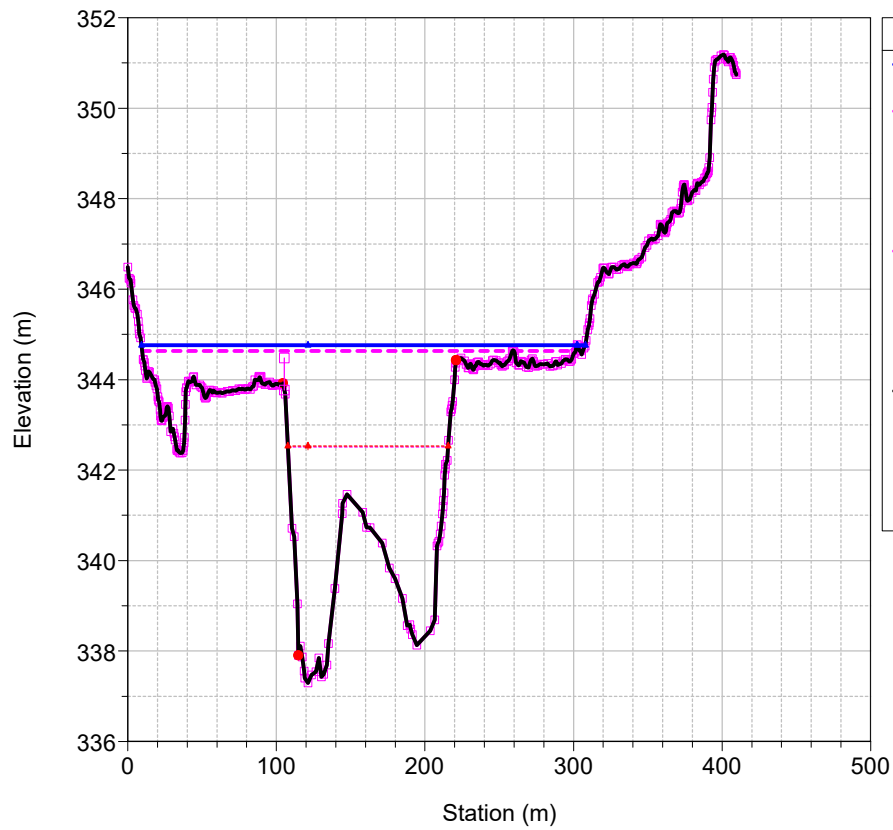
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2204



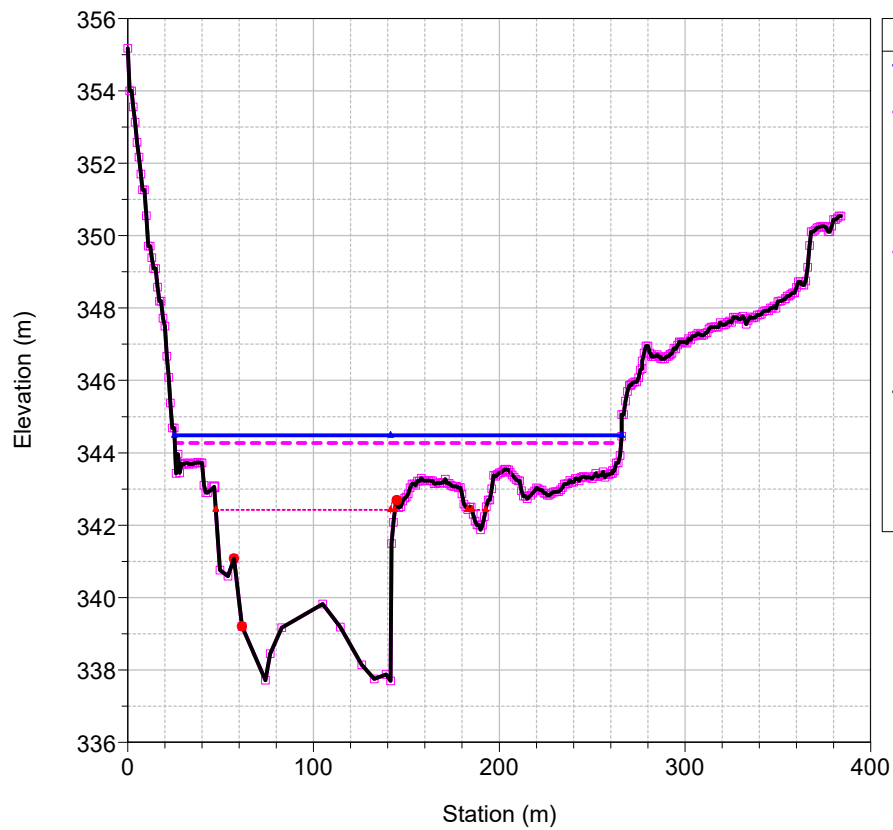
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2114



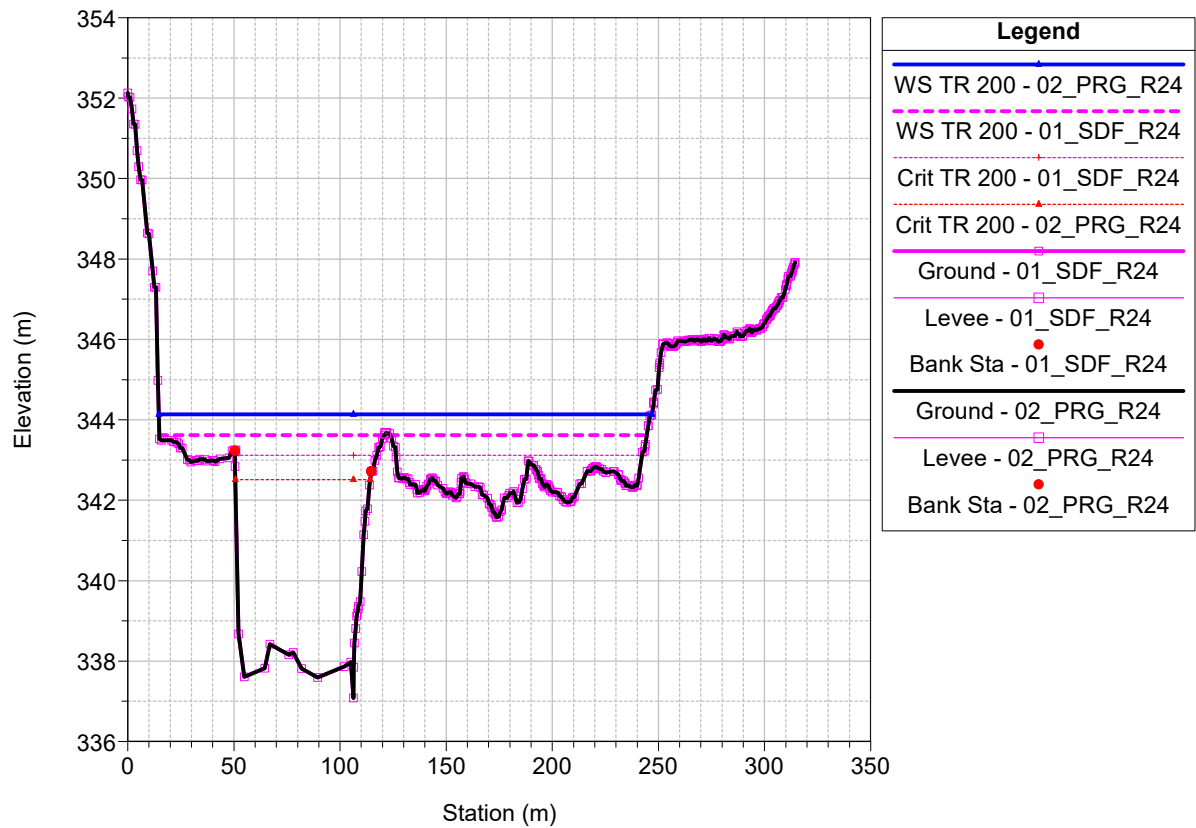
Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
<hr/>	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 2025

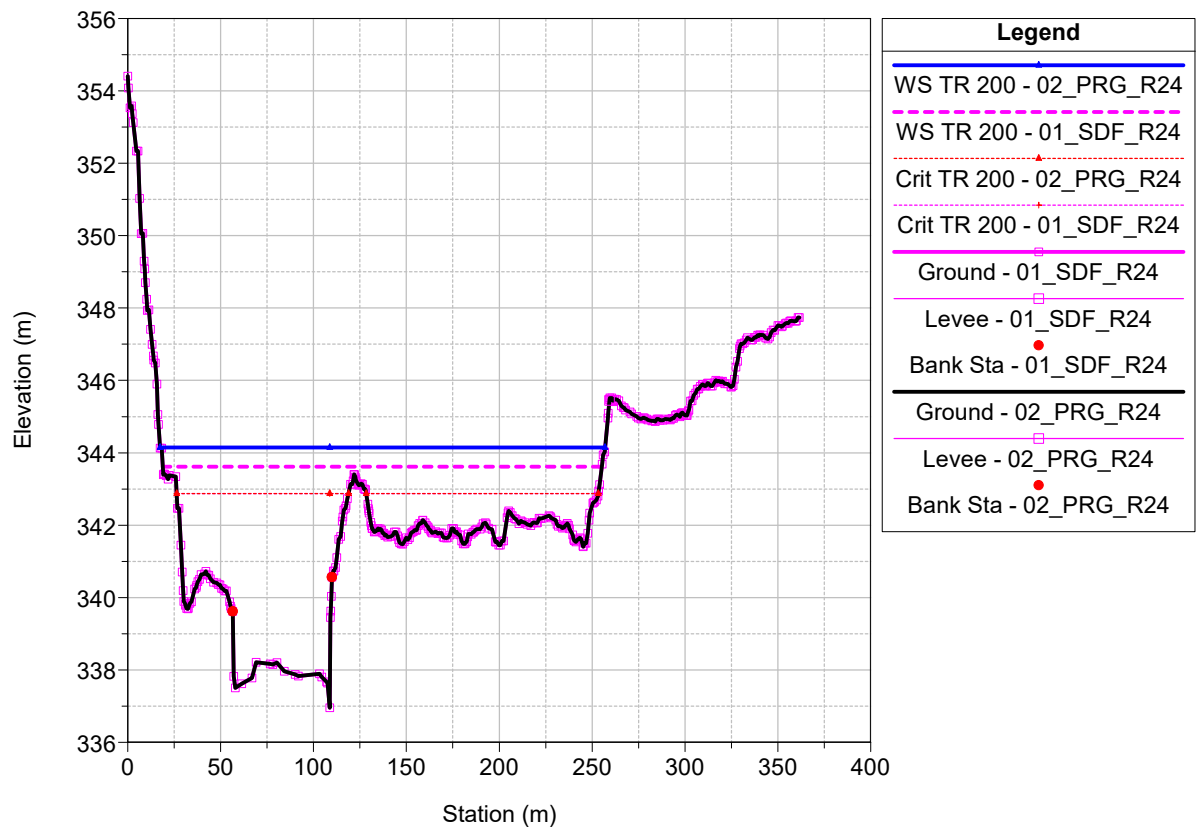


Legend	
WS TR 200 - 02_PRG_R24	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
<hr/>	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

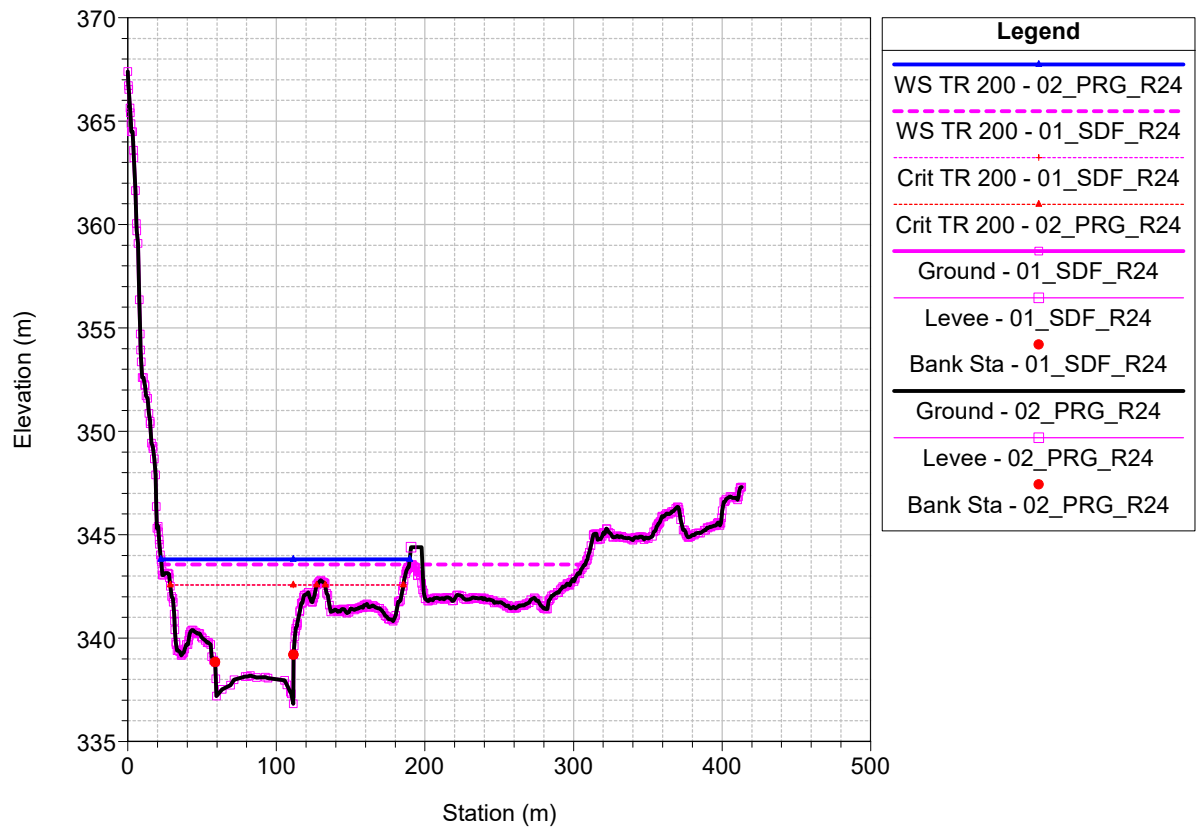
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1980



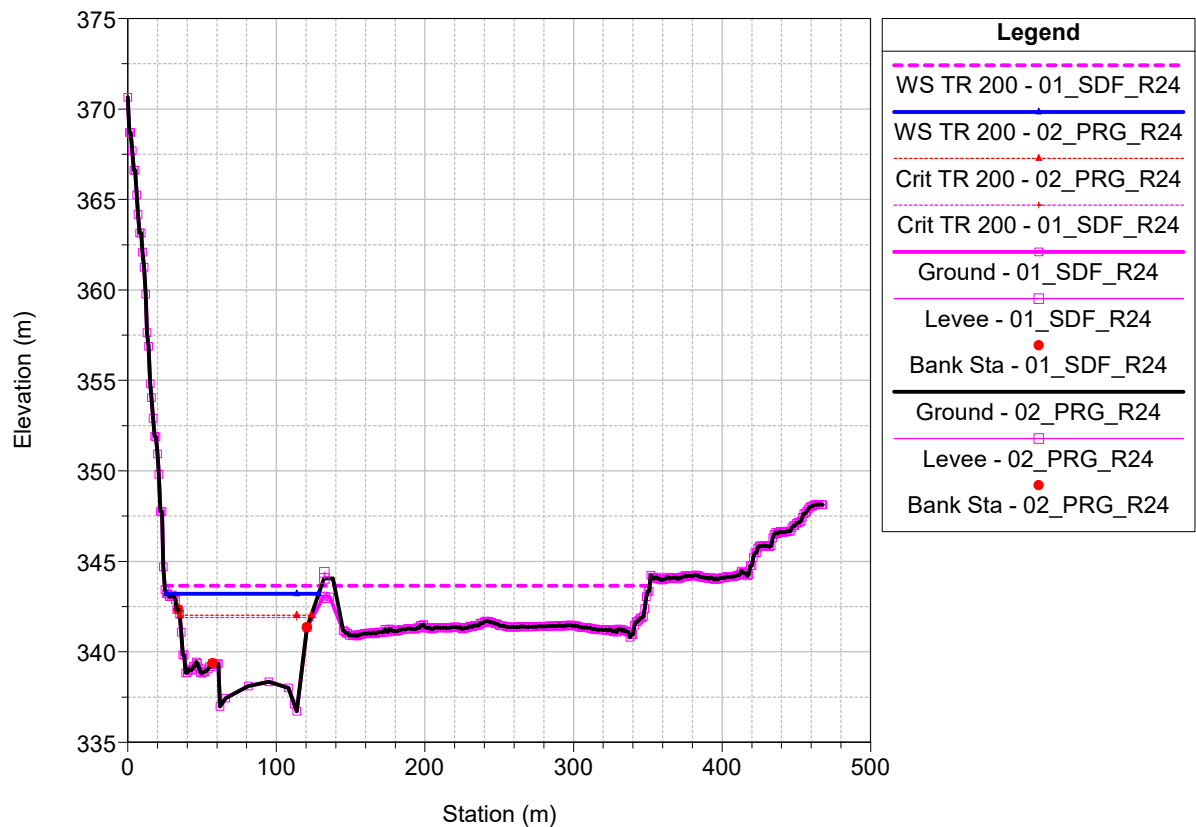
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1944



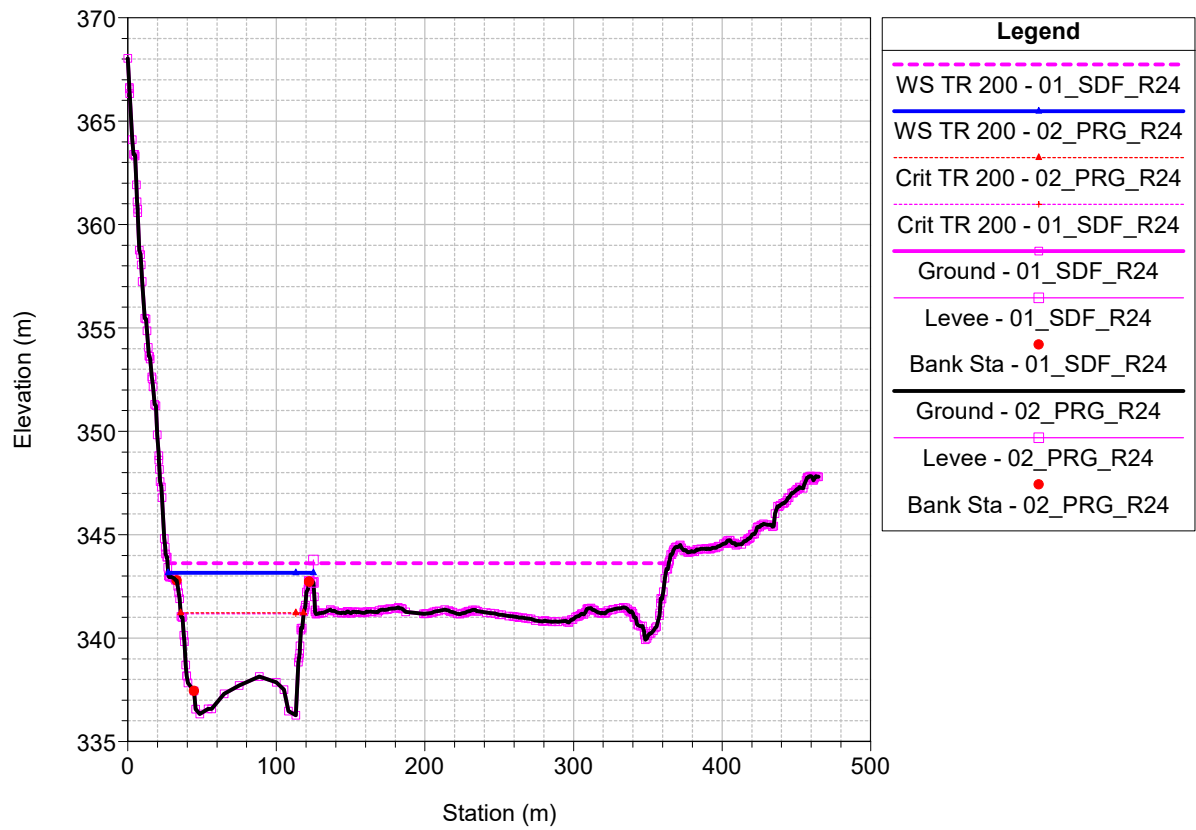
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1909



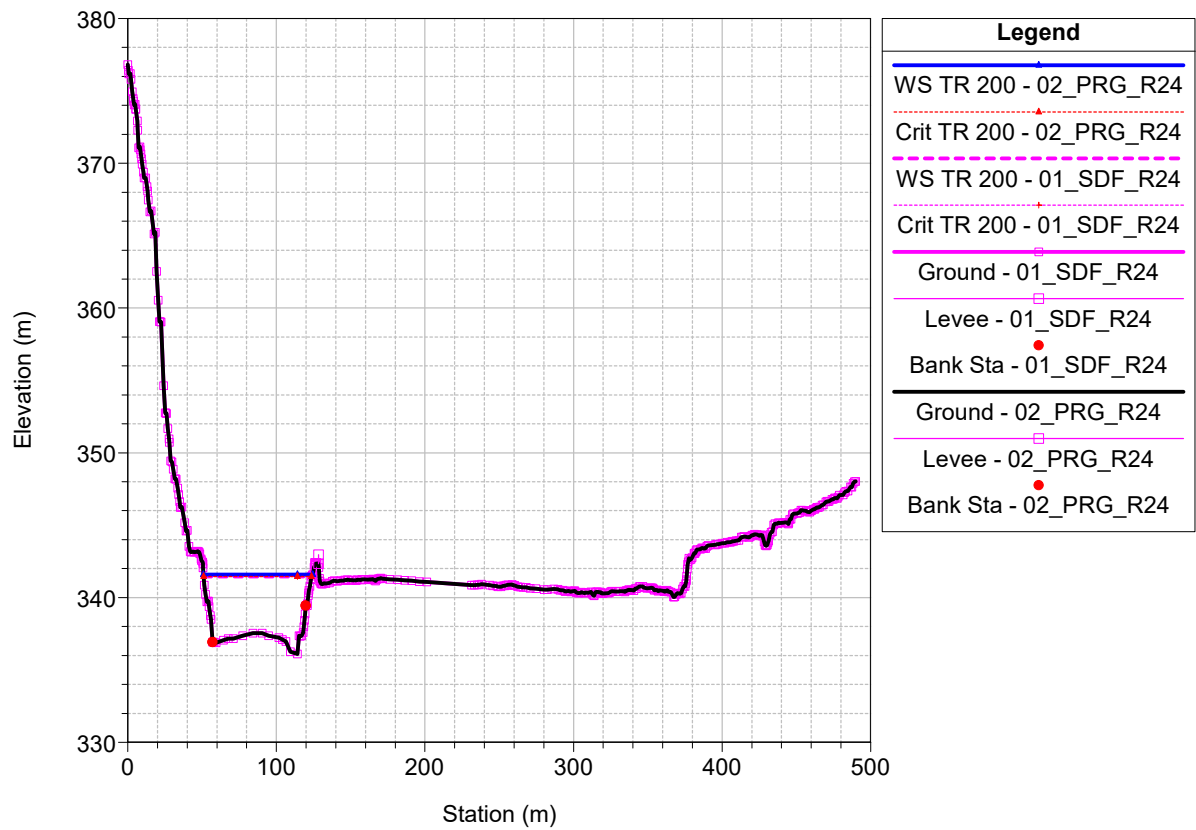
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1875



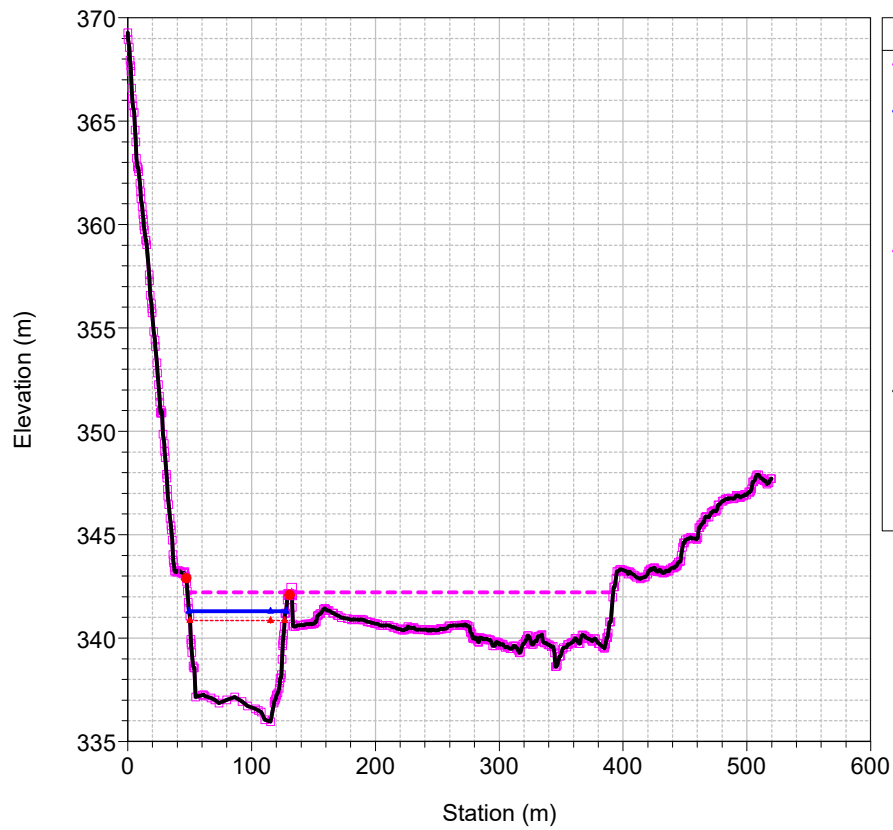
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1832



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1787

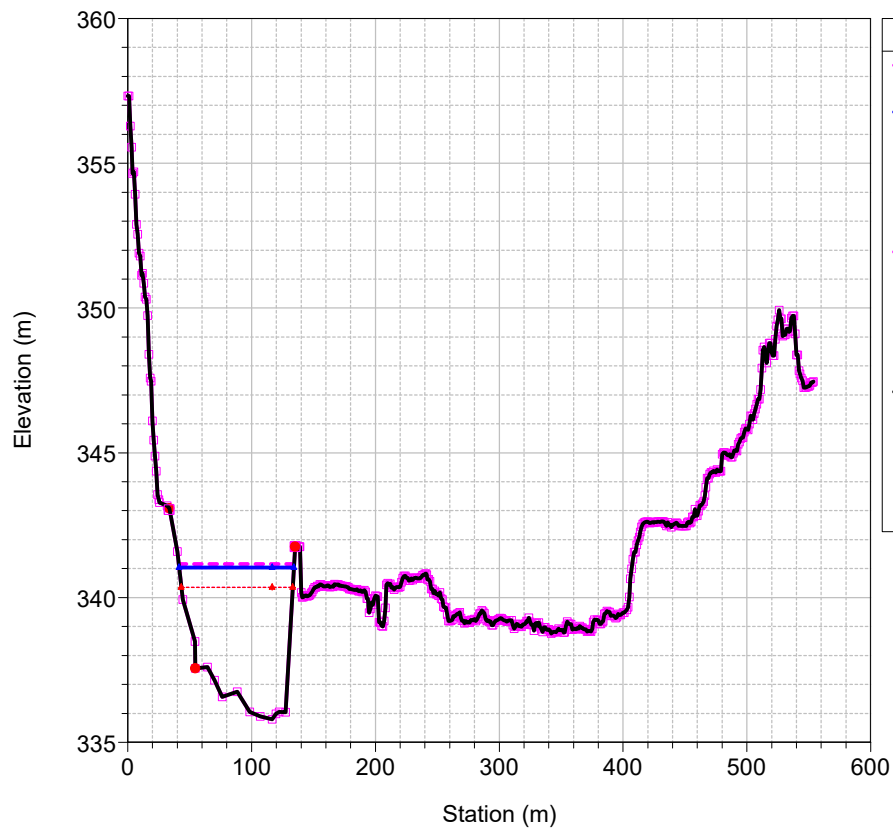


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1743



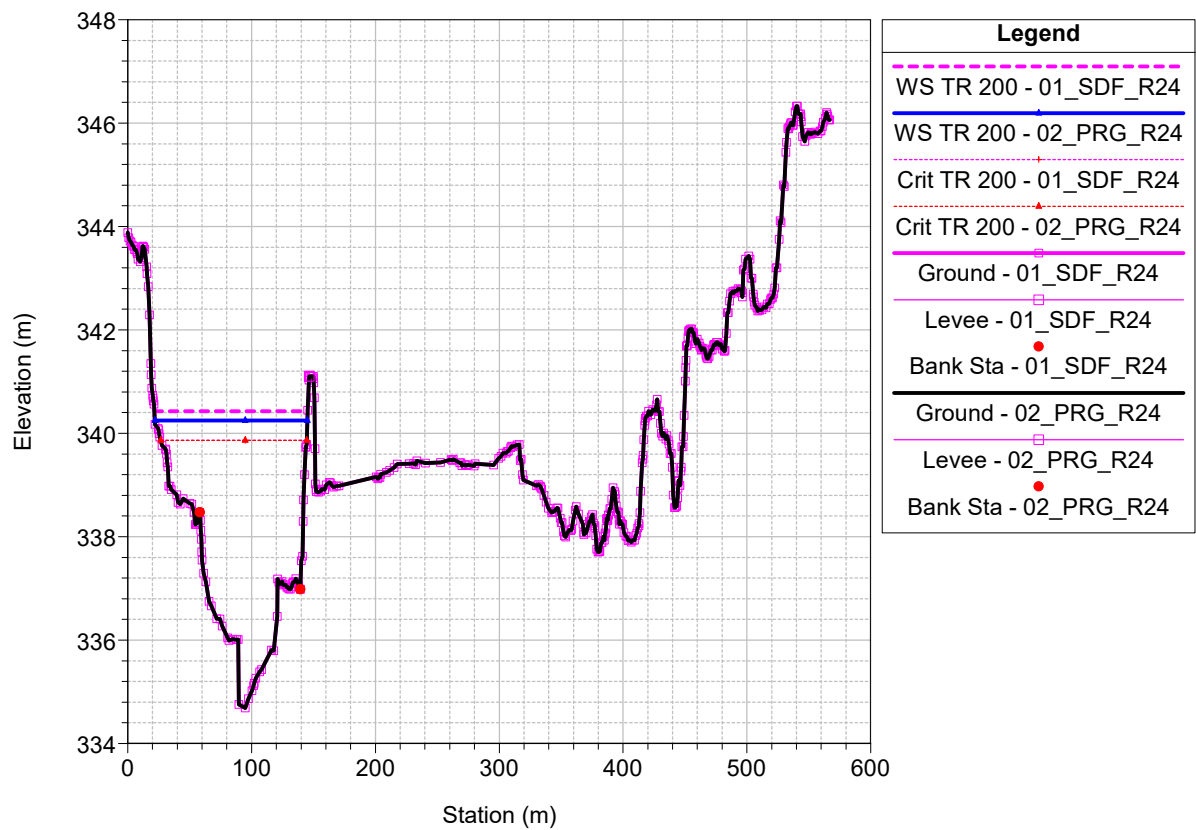
Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1698

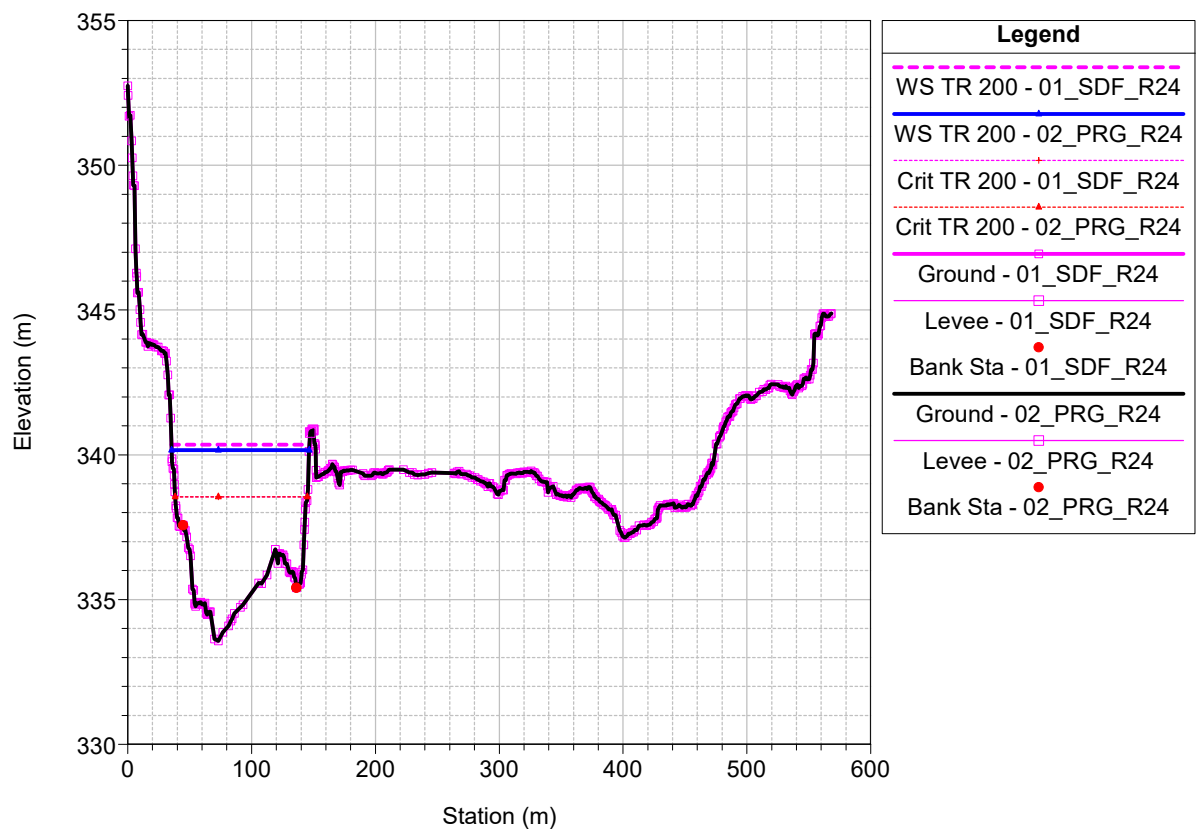


Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

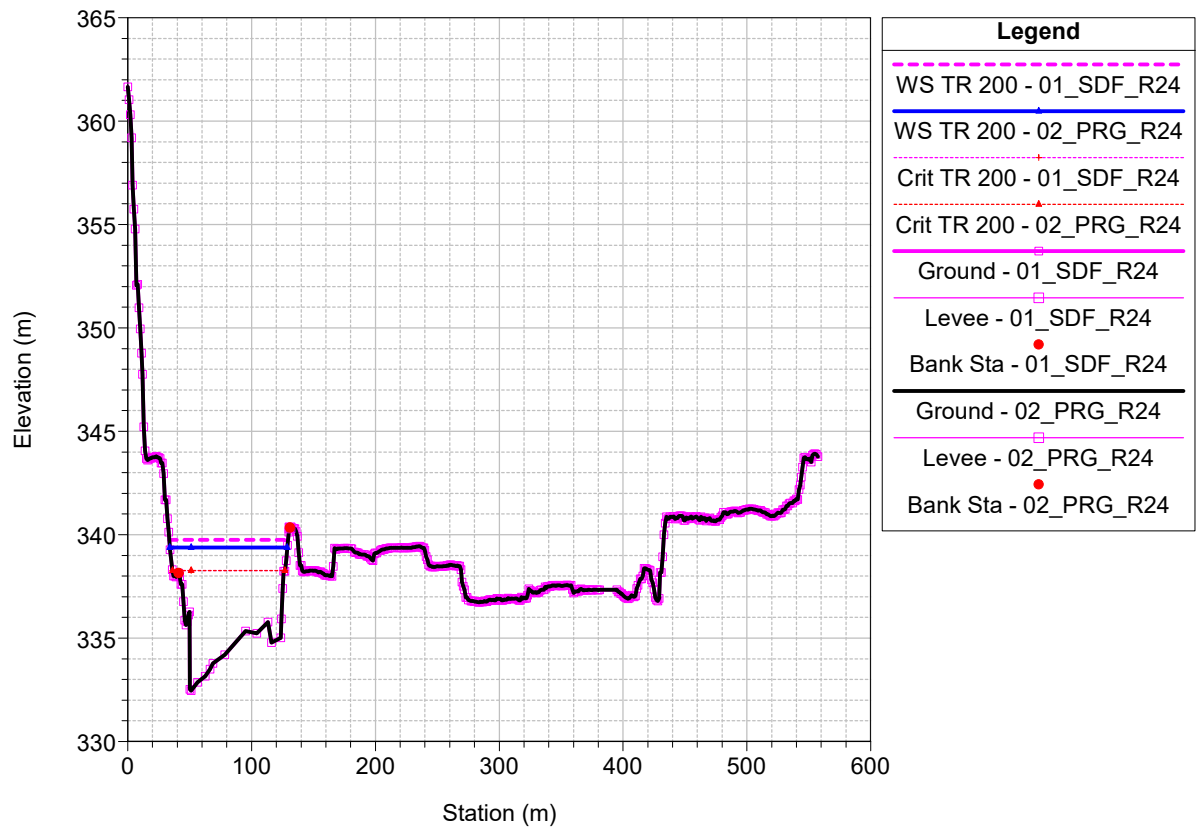
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1614



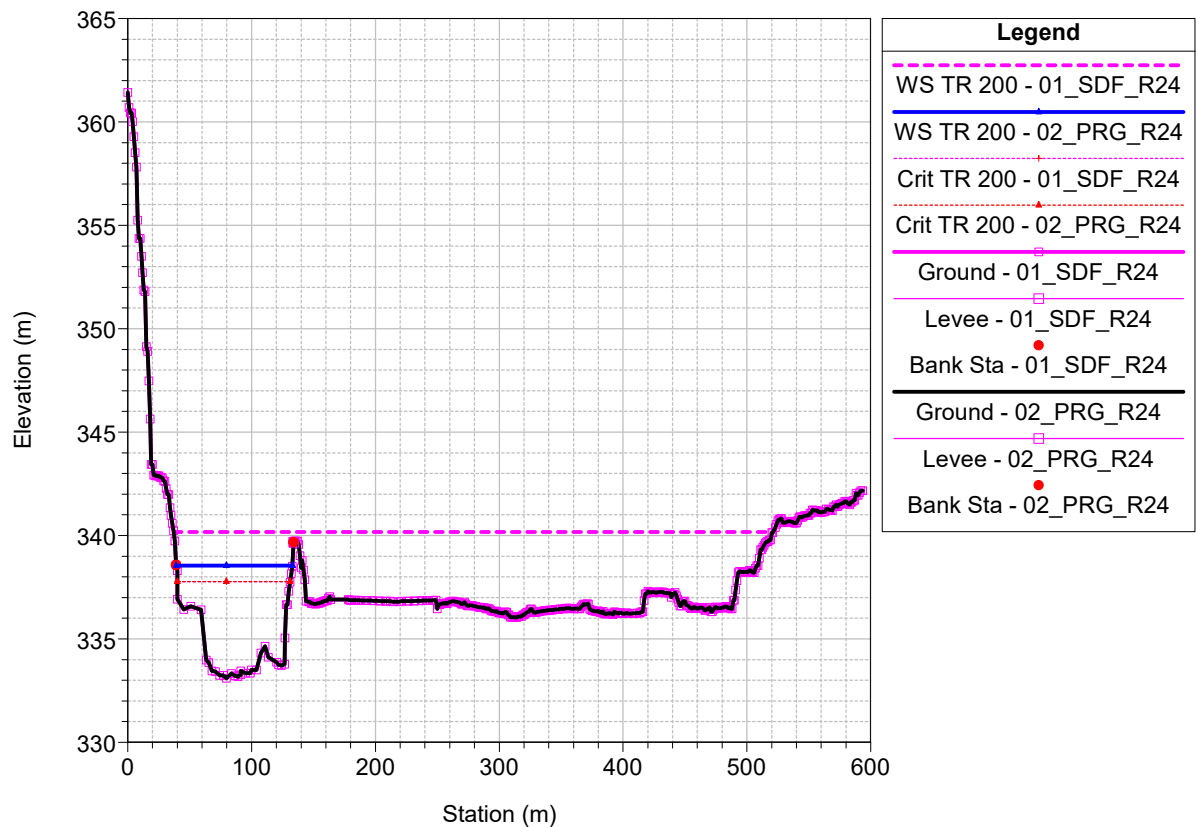
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1538



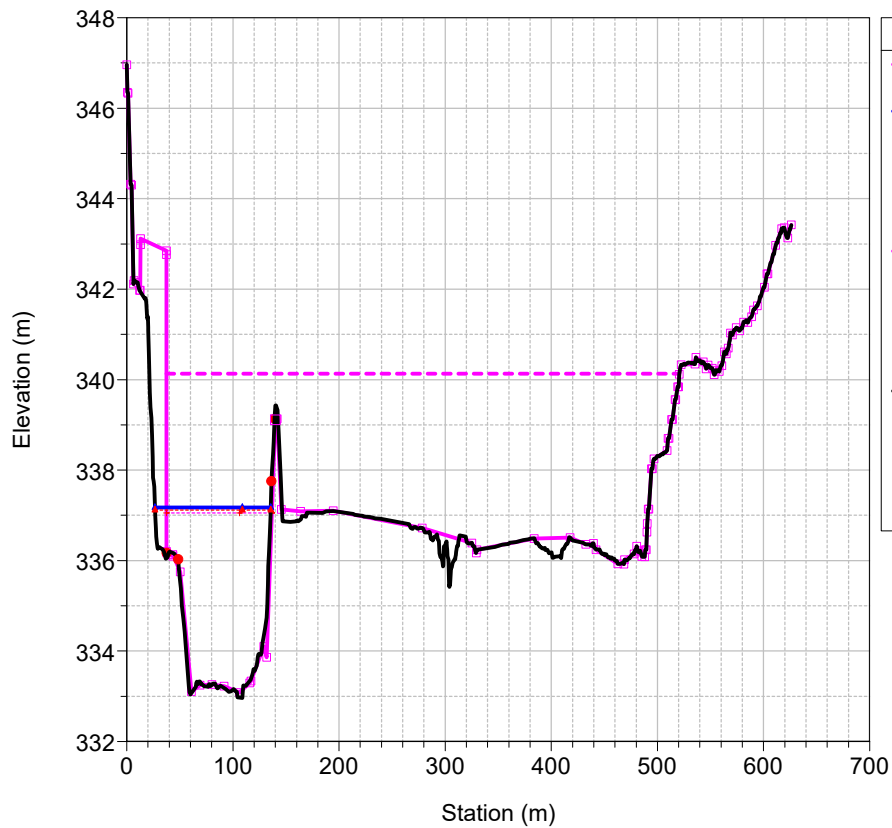
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1452



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1366

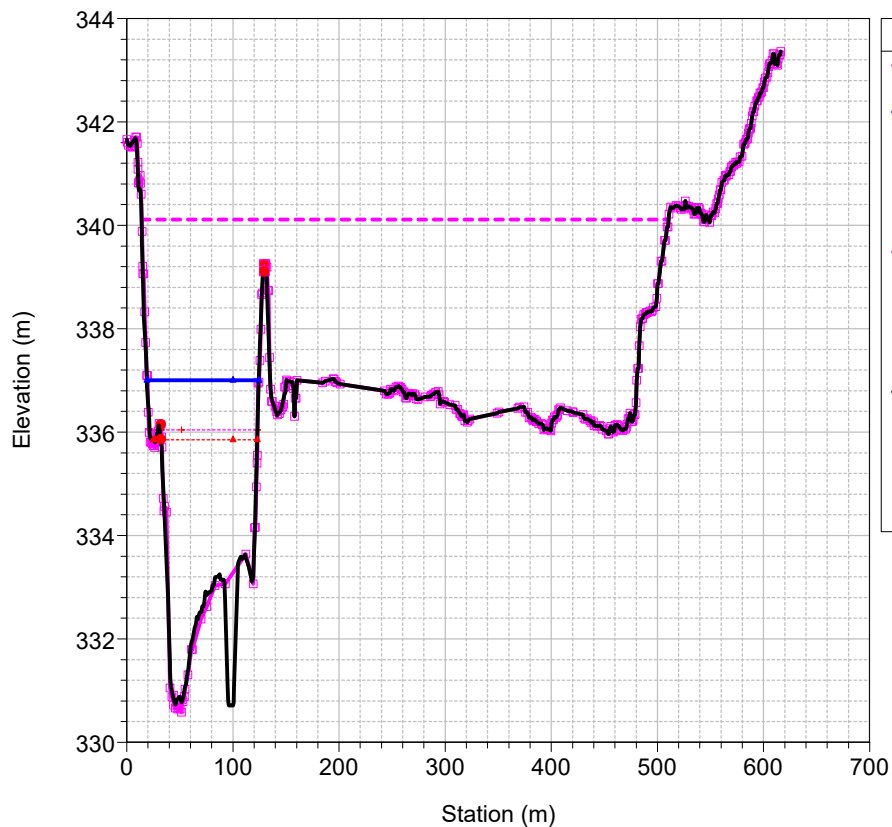


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1283

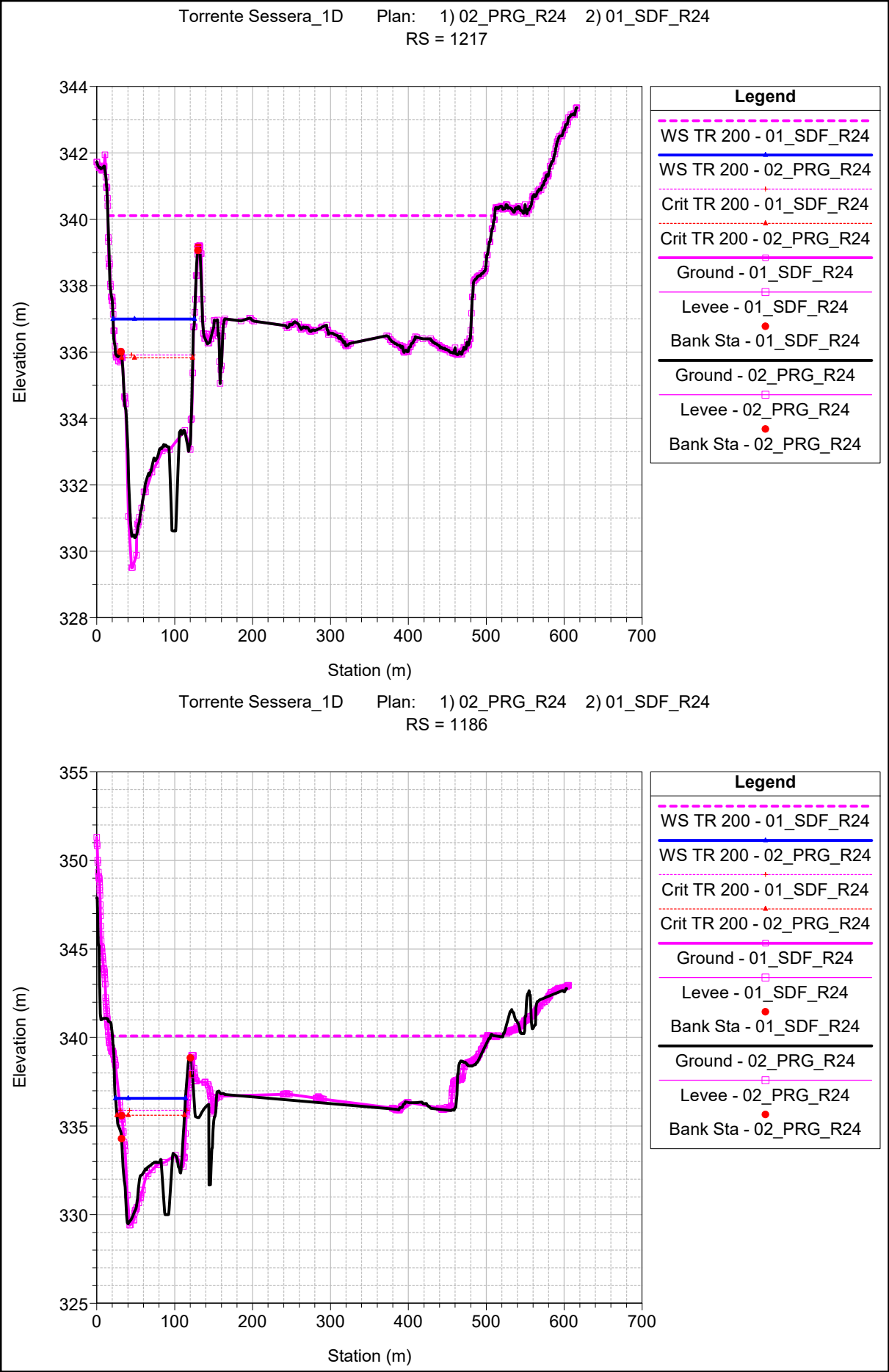


Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1219



Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	



Torrente Sessera_1D

Plan: 1) 02_PRG_R24 2) 01_SDF_R24

RS = 1186

Elevation (m)

Station (m)

Legend

WS TR 200 - 01_SDF_R24

WS TR 200 - 02_PRG_R24

Crit TR 200 - 01_SDF_R24

Crit TR 200 - 02_PRG_R24

Ground - 01_SDF_R24

Levee - 01_SDF_R24

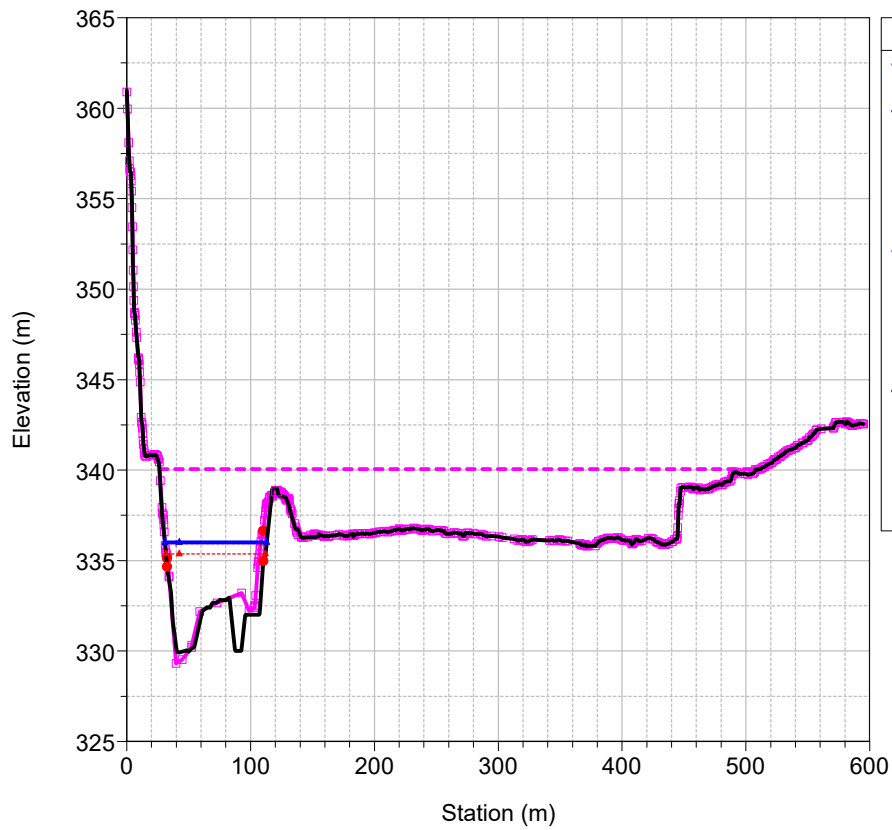
Bank Sta - 01_SDF_R24

Ground - 02_PRG_R24

Levee - 02_PRG_R24

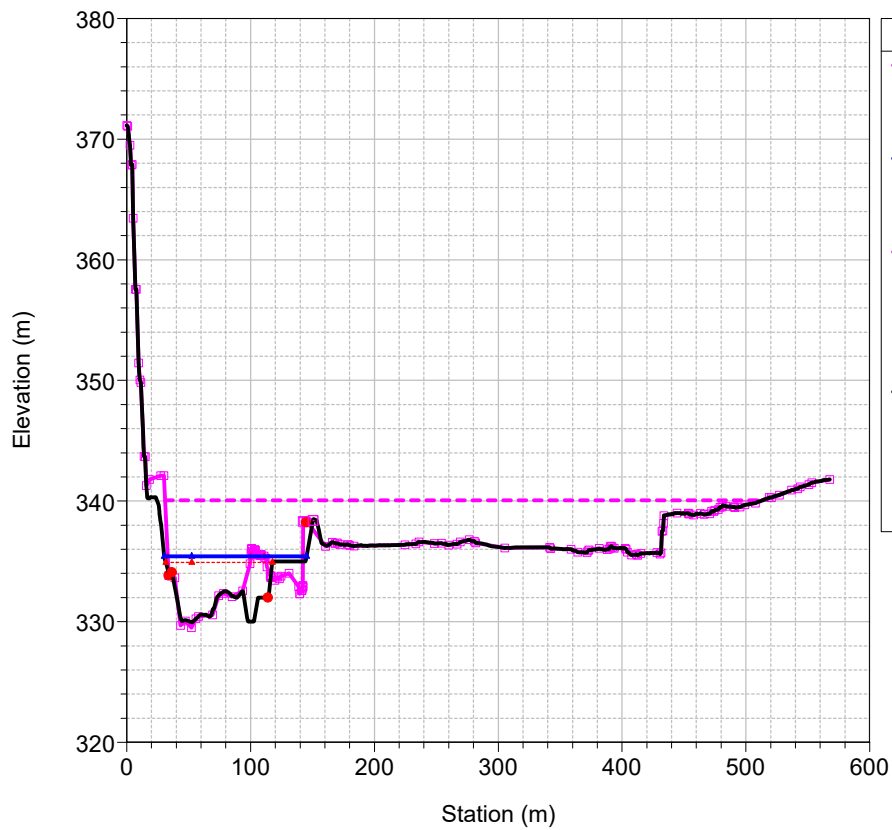
Bank Sta - 02_PRG_R24

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1155



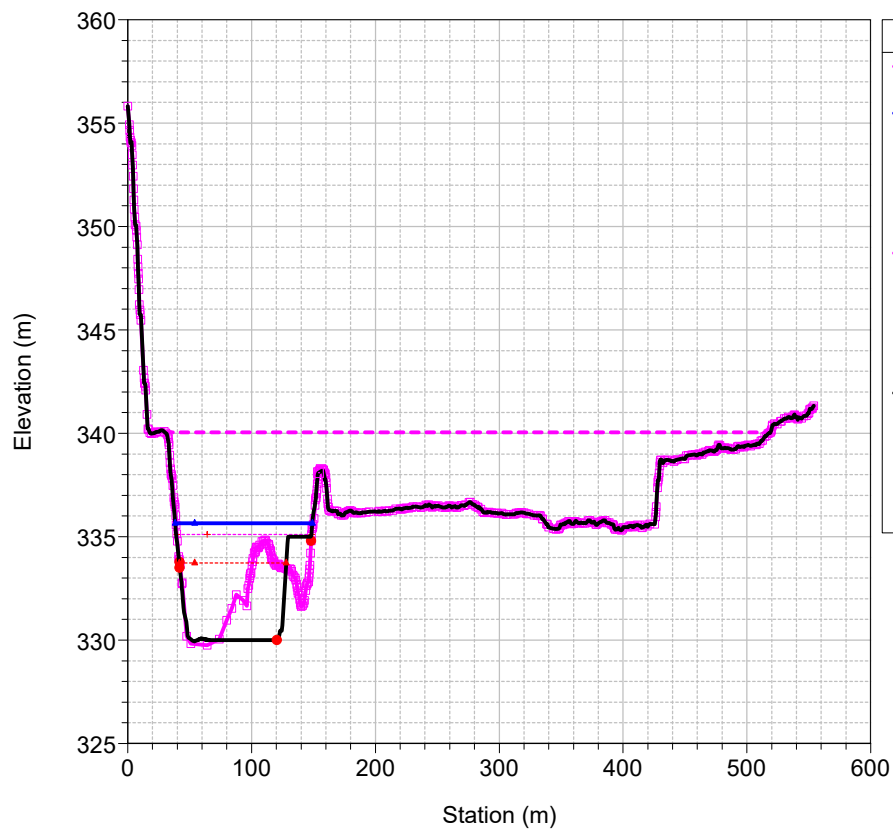
Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1110



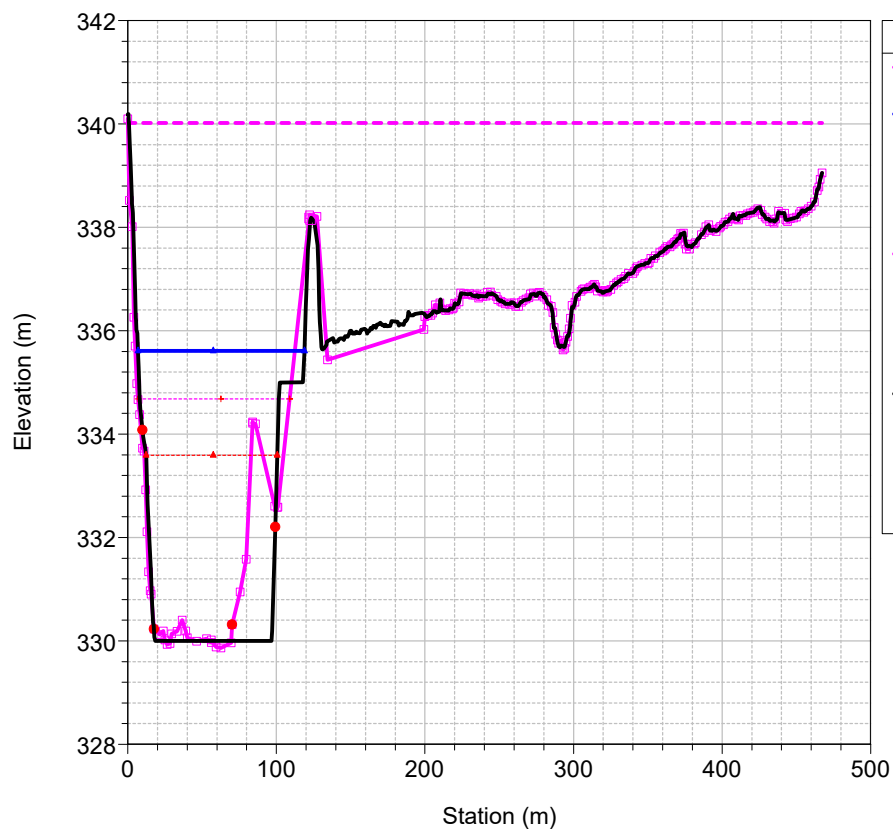
Legend	
WS TR 200 - 01_SDF_R24	
Crit TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1071



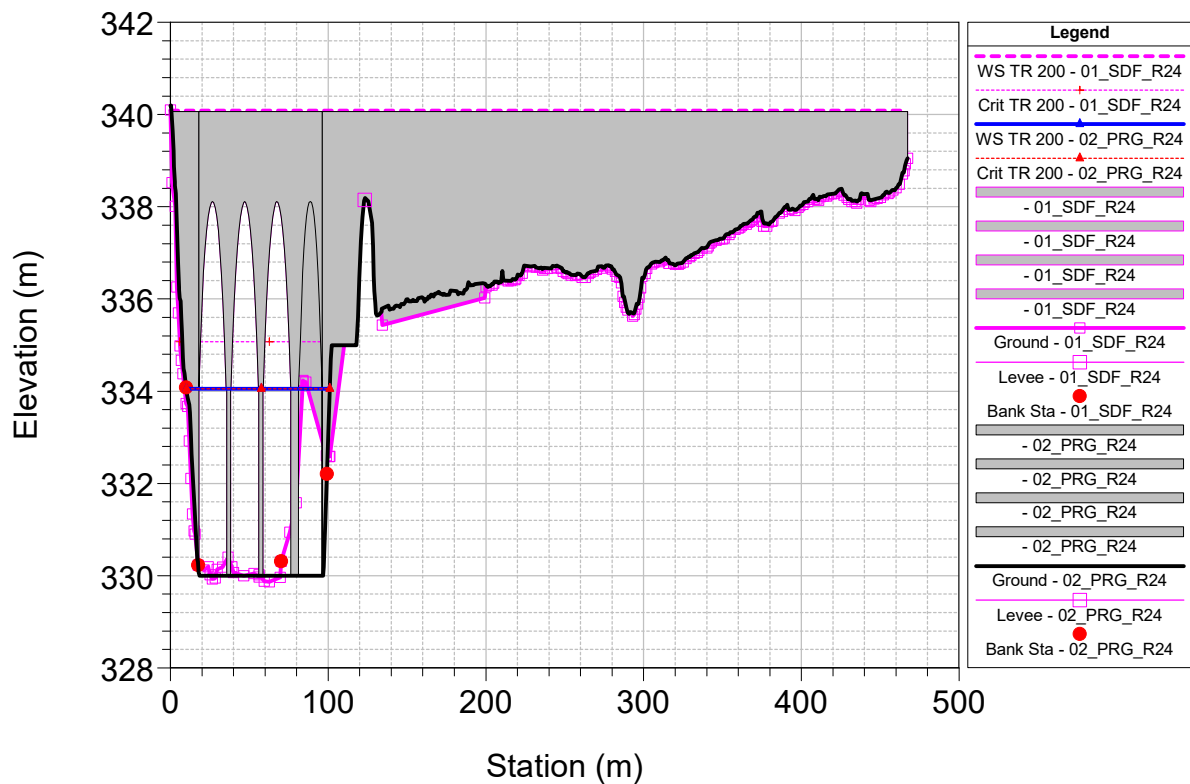
Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1043

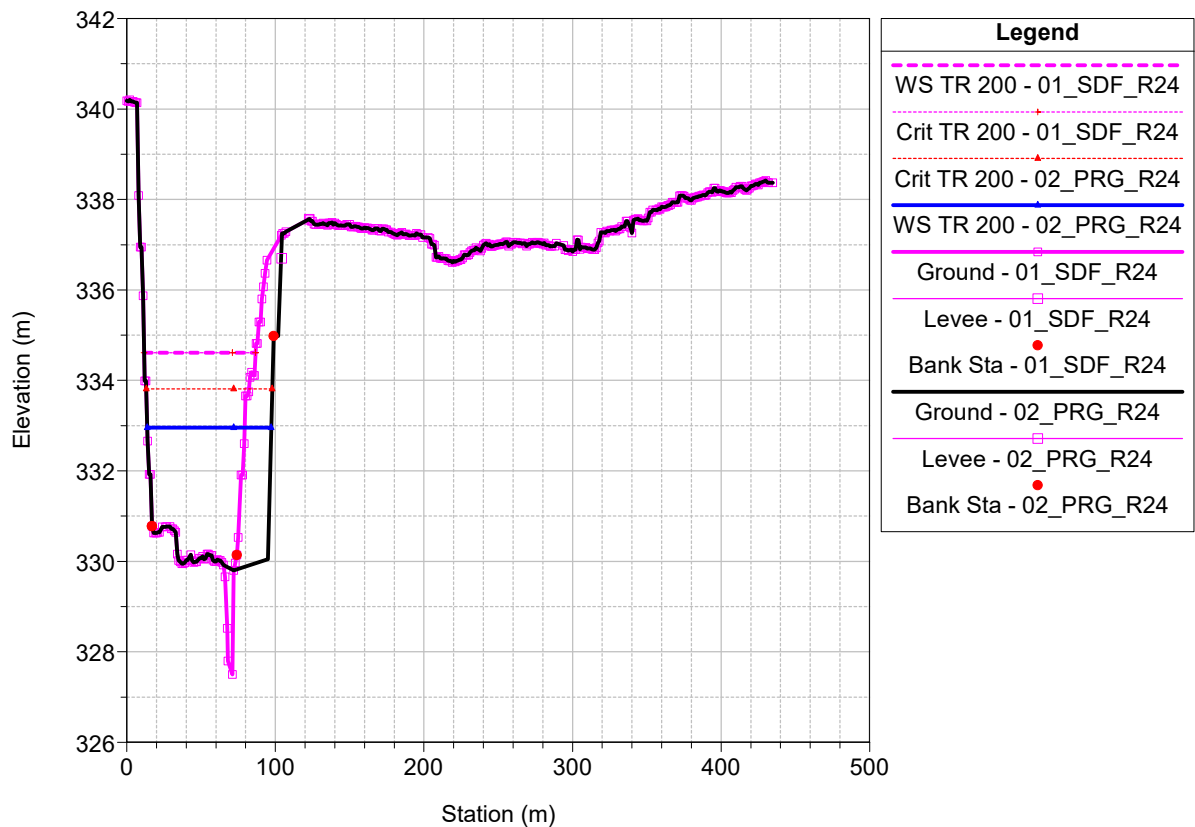


Legend	
WS TR 200 - 01_SDF_R24	
WS TR 200 - 02_PRG_R24	
Crit TR 200 - 01_SDF_R24	
Crit TR 200 - 02_PRG_R24	
Ground - 01_SDF_R24	
Levee - 01_SDF_R24	
Bank Sta - 01_SDF_R24	
Ground - 02_PRG_R24	
Levee - 02_PRG_R24	
Bank Sta - 02_PRG_R24	

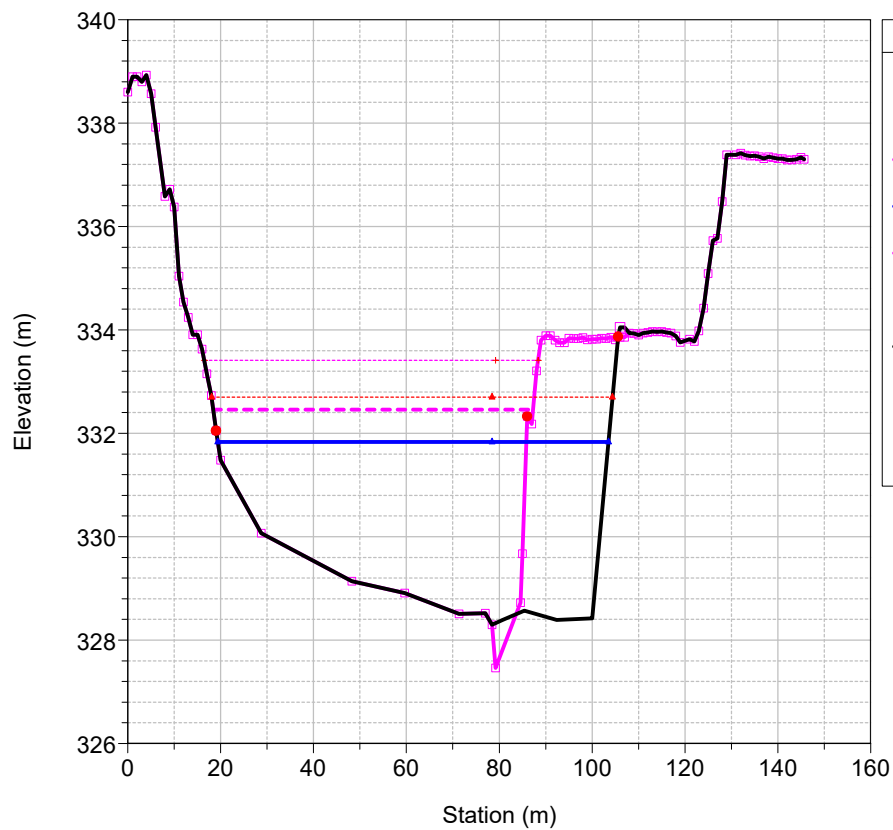
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1025 BR PONTE RONDO' a BORNATE (BORGOSESIA)



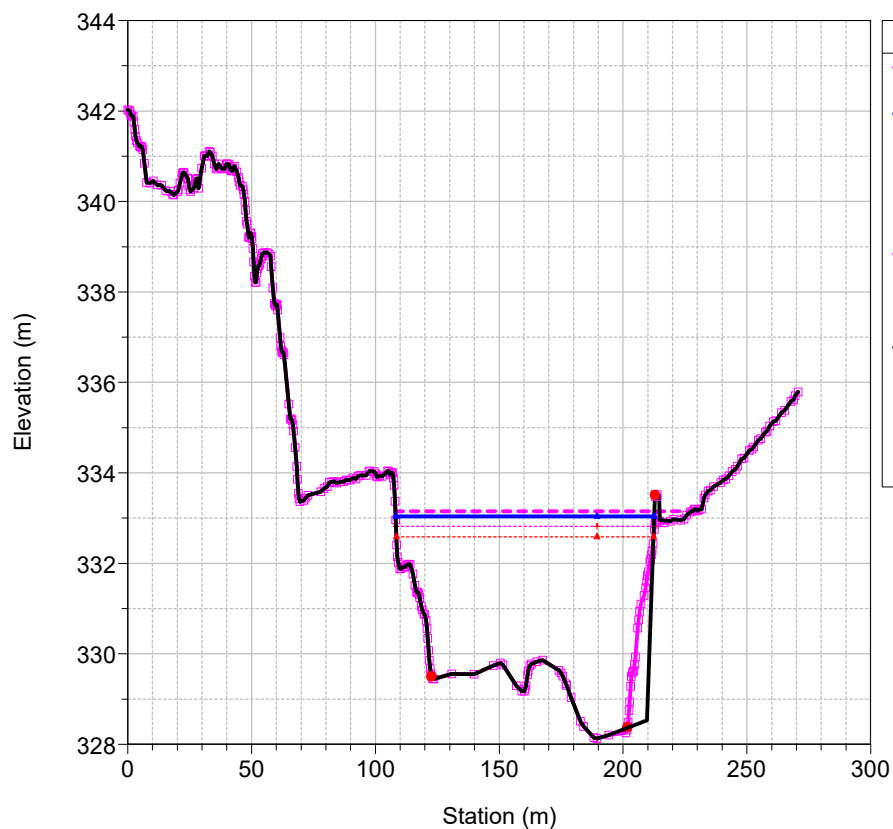
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 1019



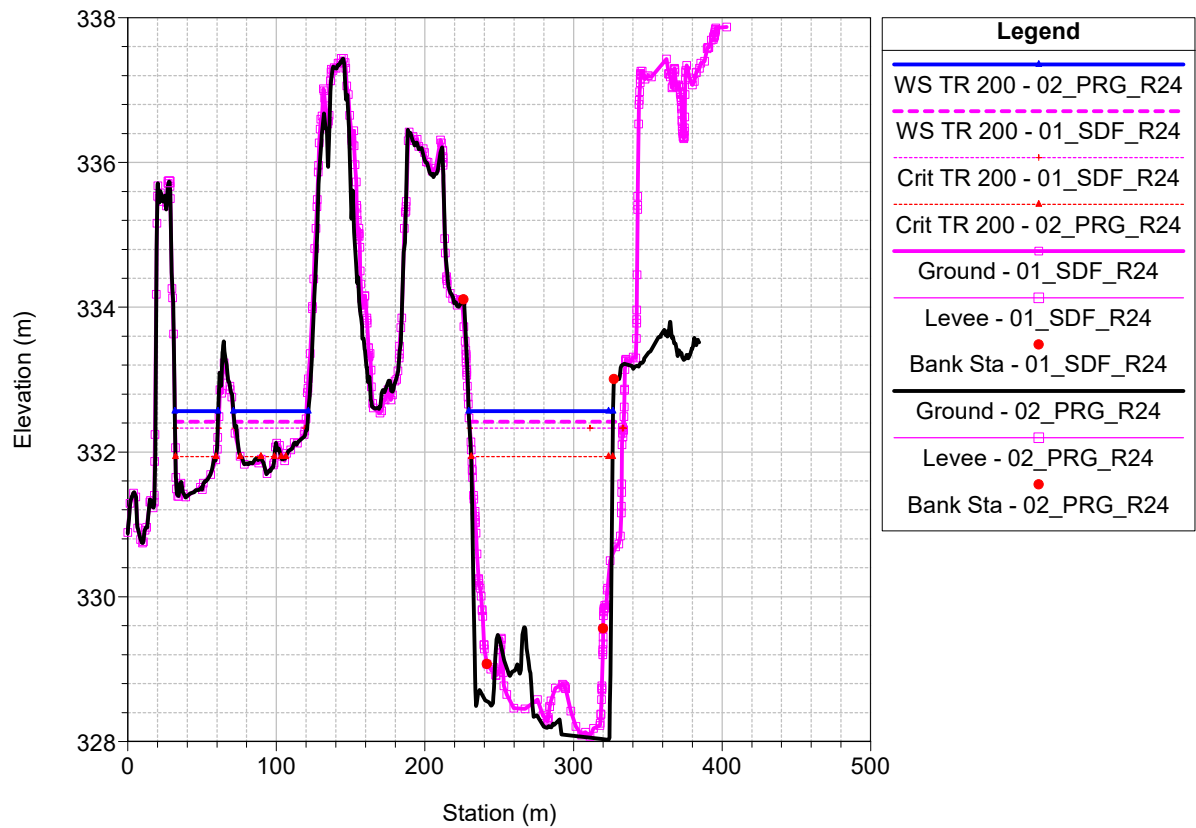
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 992



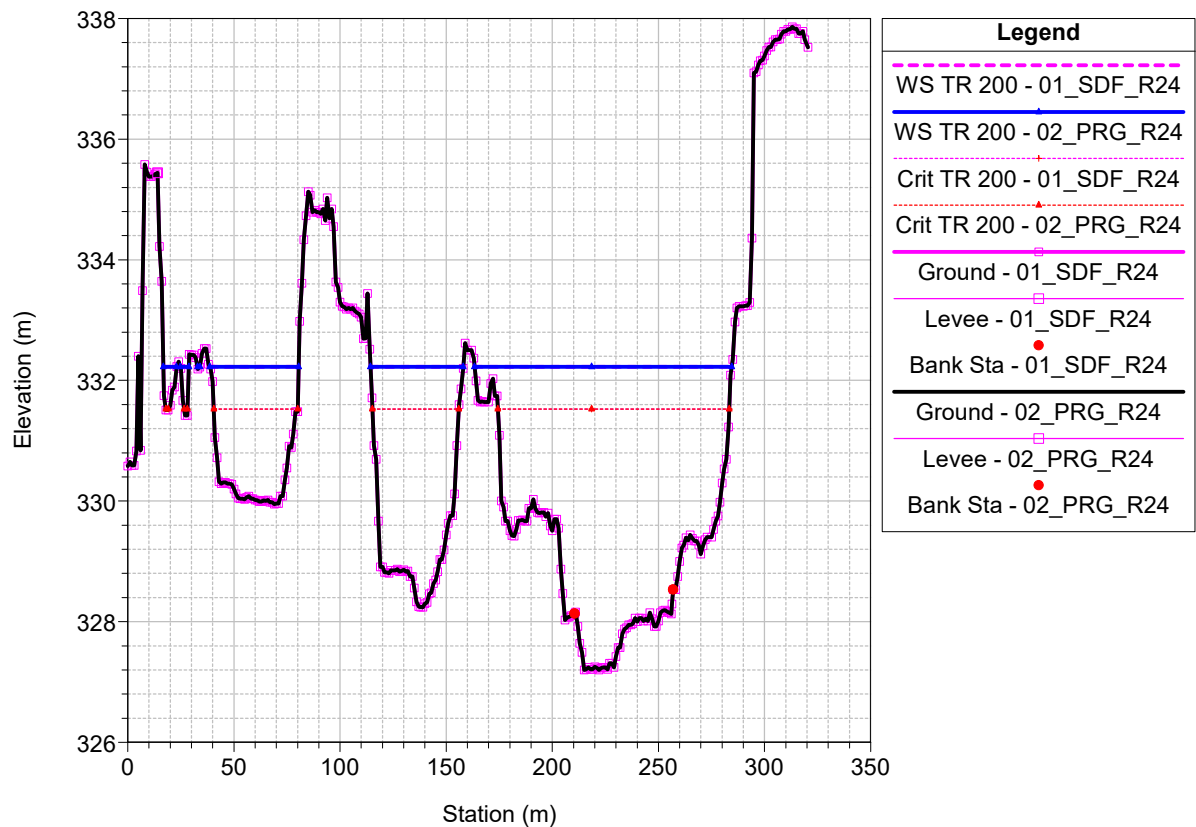
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 941



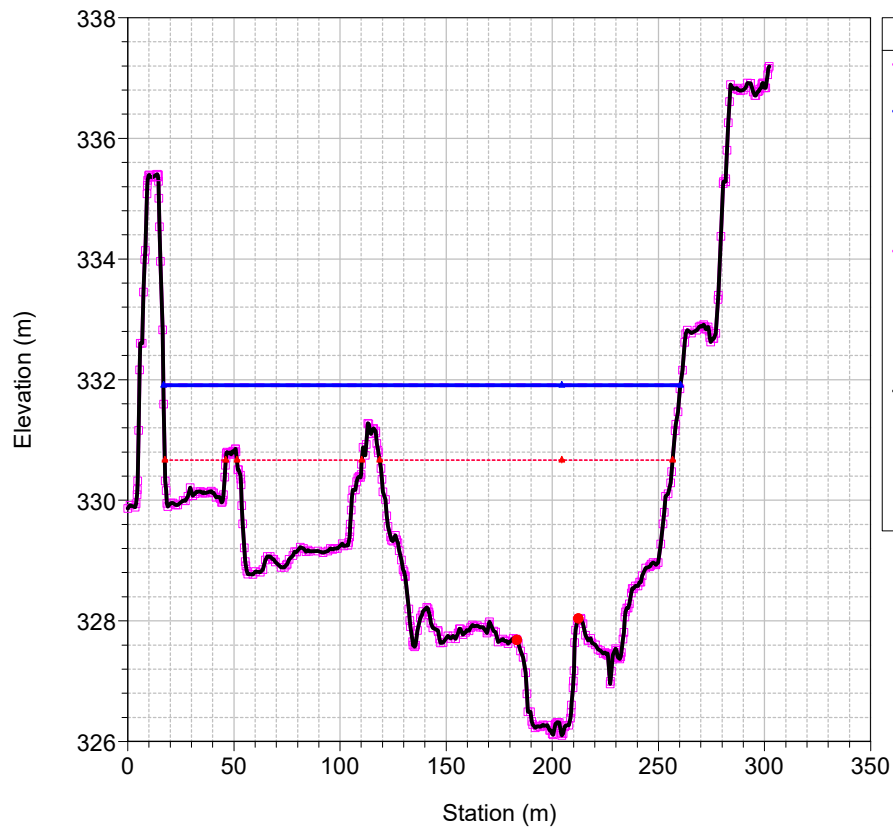
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 871



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 799

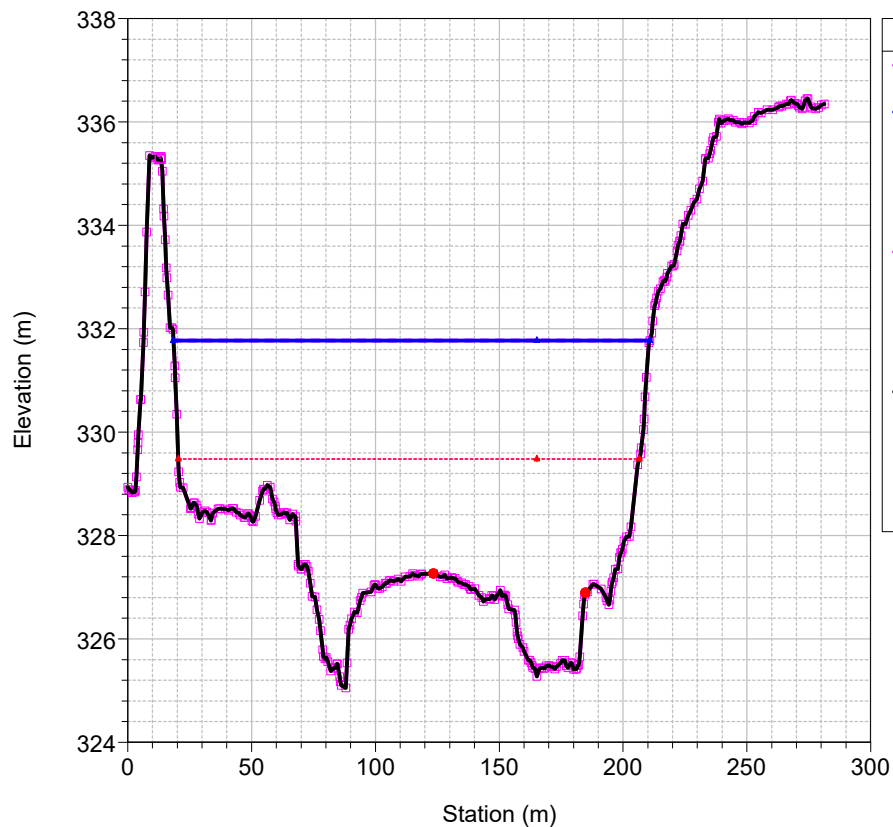


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 699

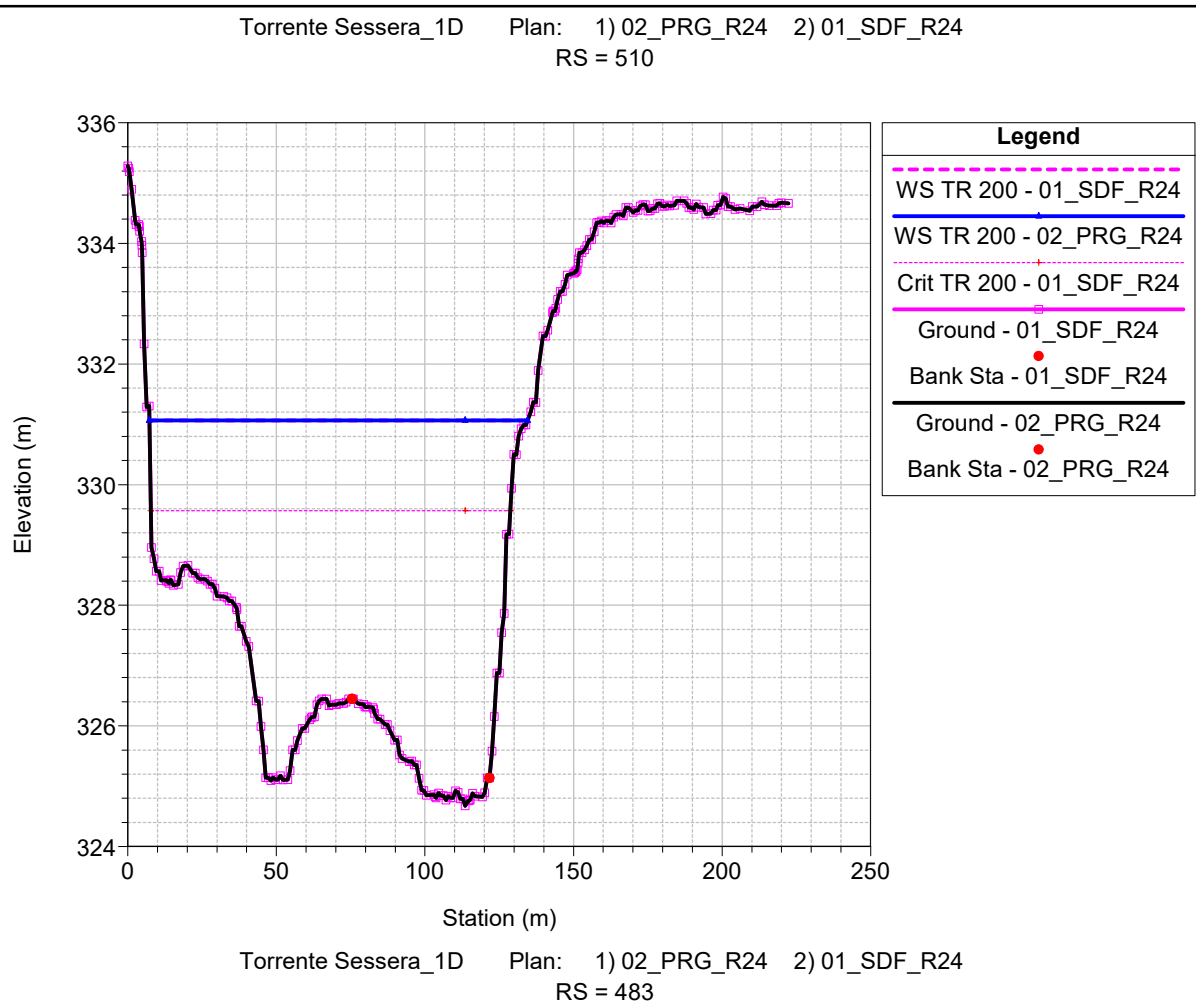


Legend
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 01_SDF_R24
Crit TR 200 - 02_PRG_R24
Ground - 01_SDF_R24
Levee - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Levee - 02_PRG_R24
Bank Sta - 02_PRG_R24

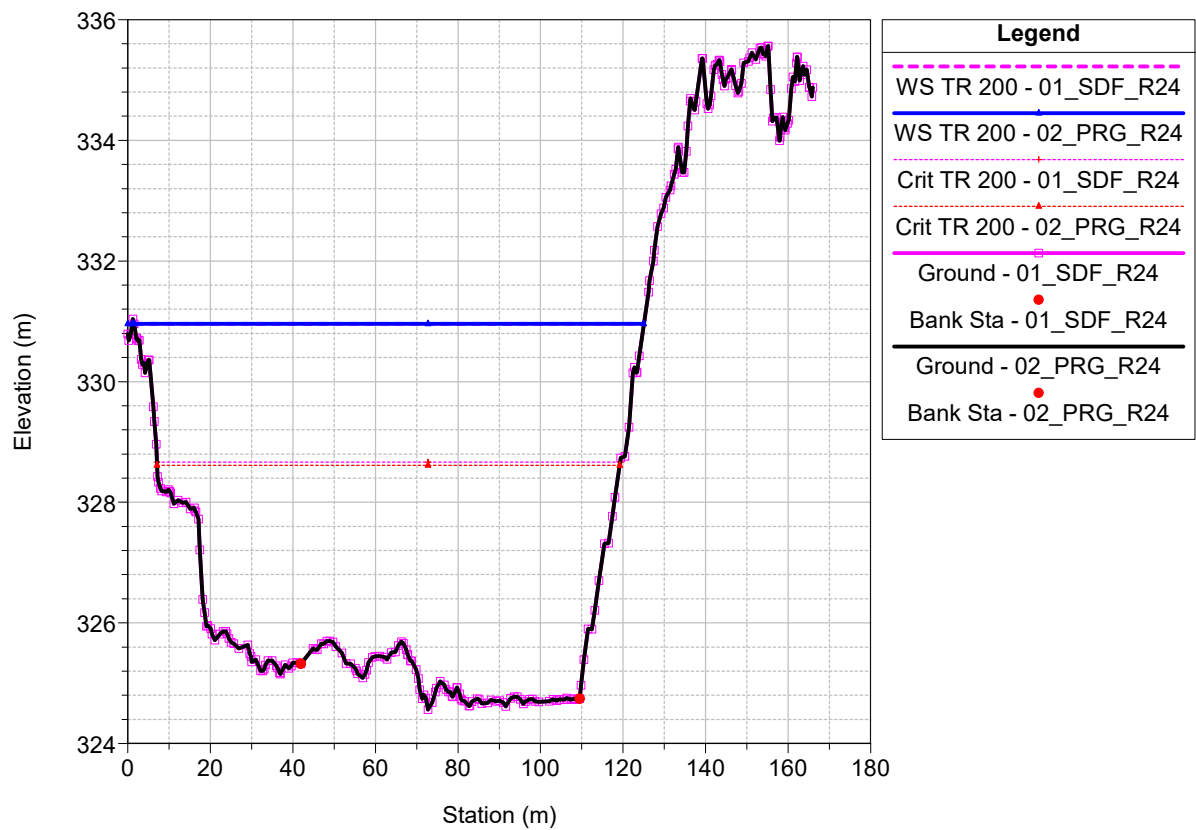
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 620



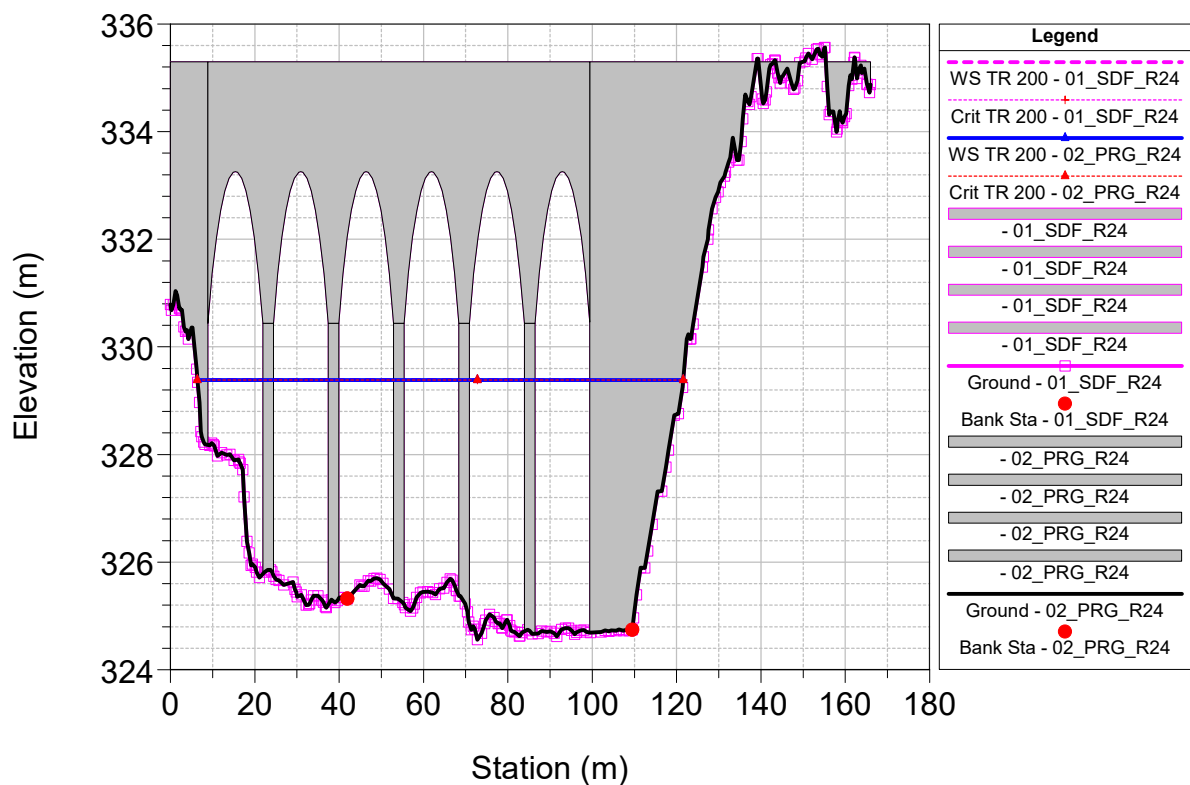
Legend
WS TR 200 - 01_SDF_R24
WS TR 200 - 02_PRG_R24
Crit TR 200 - 01_SDF_R24
Crit TR 200 - 02_PRG_R24
Ground - 01_SDF_R24
Levee - 01_SDF_R24
Bank Sta - 01_SDF_R24
Ground - 02_PRG_R24
Levee - 02_PRG_R24
Bank Sta - 02_PRG_R24

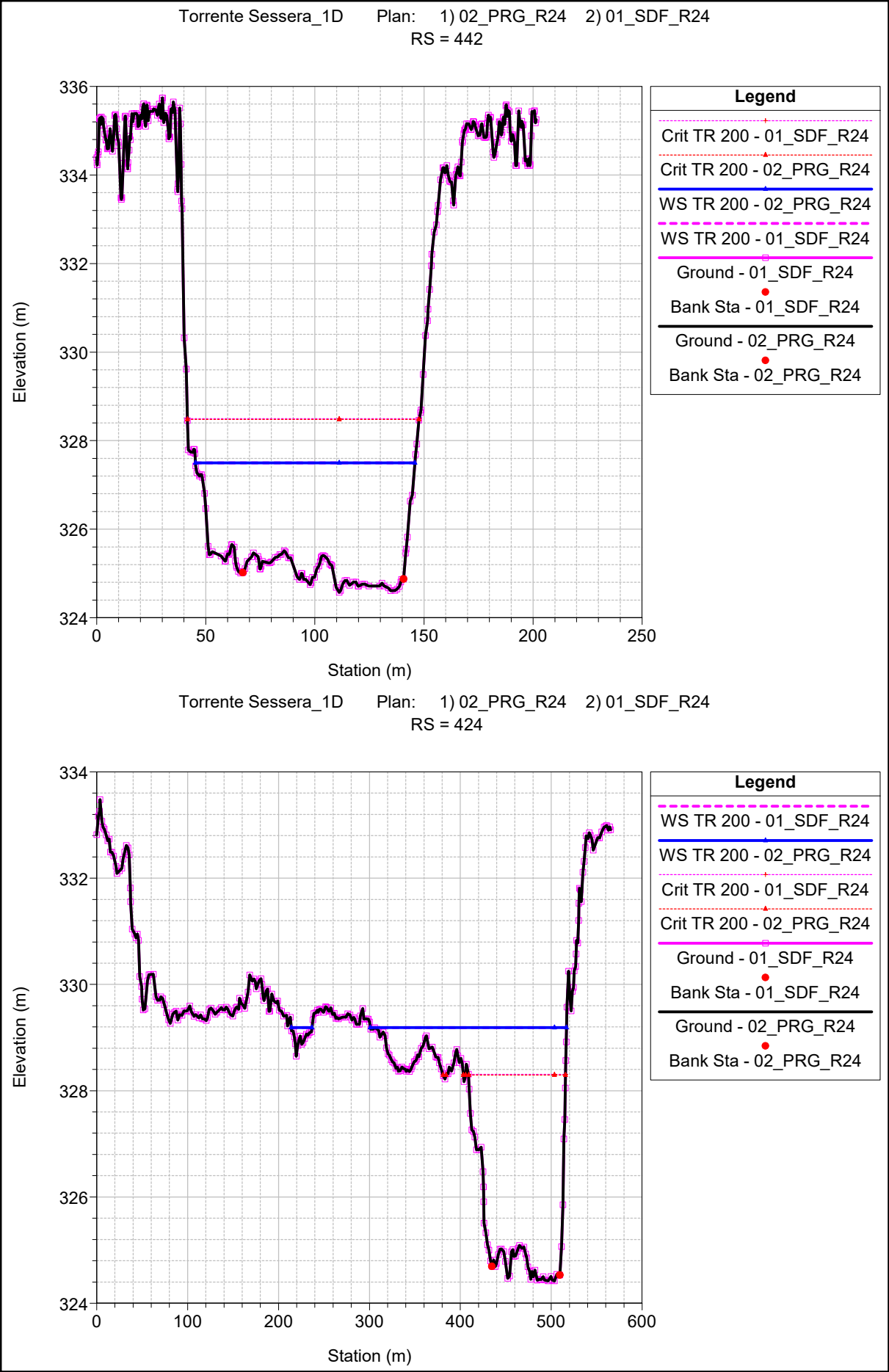


Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 453



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 445 BR PONTE CANALE ALLA CONFLUENZA





Torrente Sessera_1D

Plan: 1) 02_PRG_R24 2) 01_SDF_R24

RS = 424

Elevation (m)

Station (m)

Legend

WS TR 200 - 01_SDF_R24

WS TR 200 - 02_PRG_R24

Crit TR 200 - 01_SDF_R24

Crit TR 200 - 02_PRG_R24

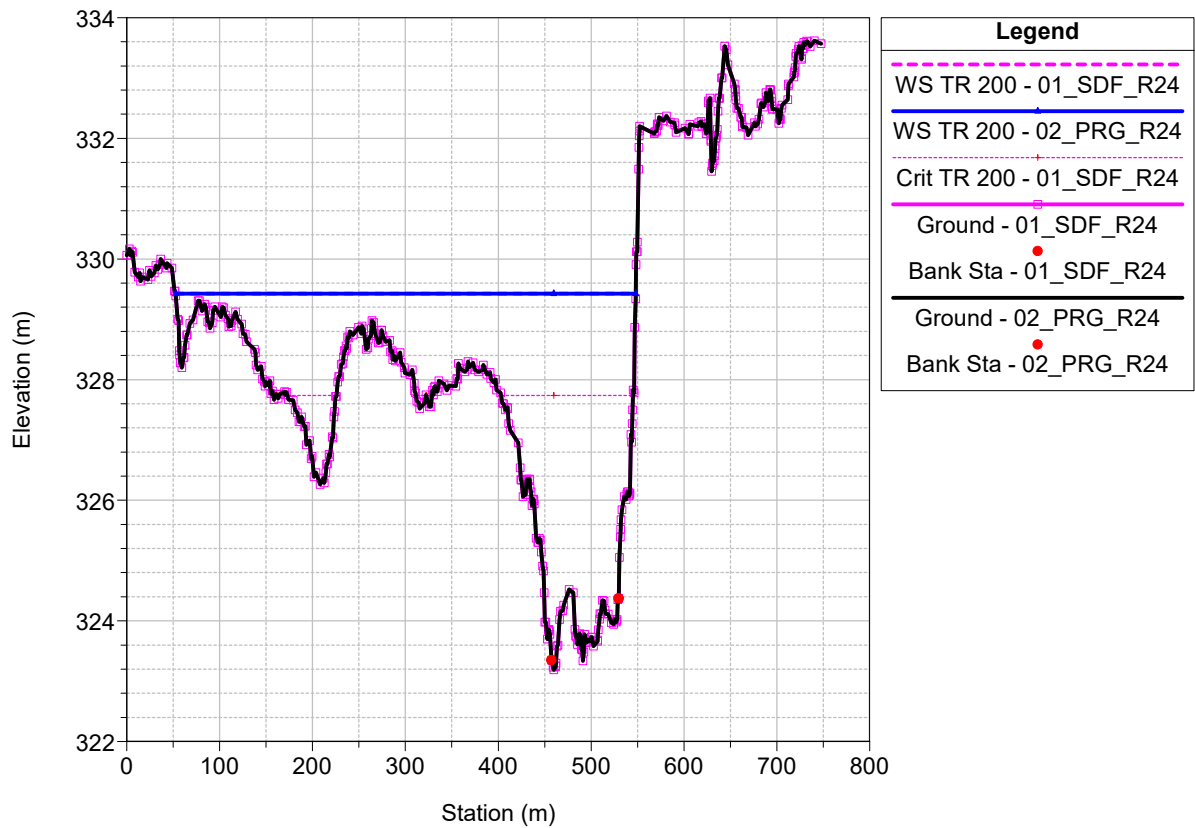
Ground - 01_SDF_R24

Bank Sta - 01_SDF_R24

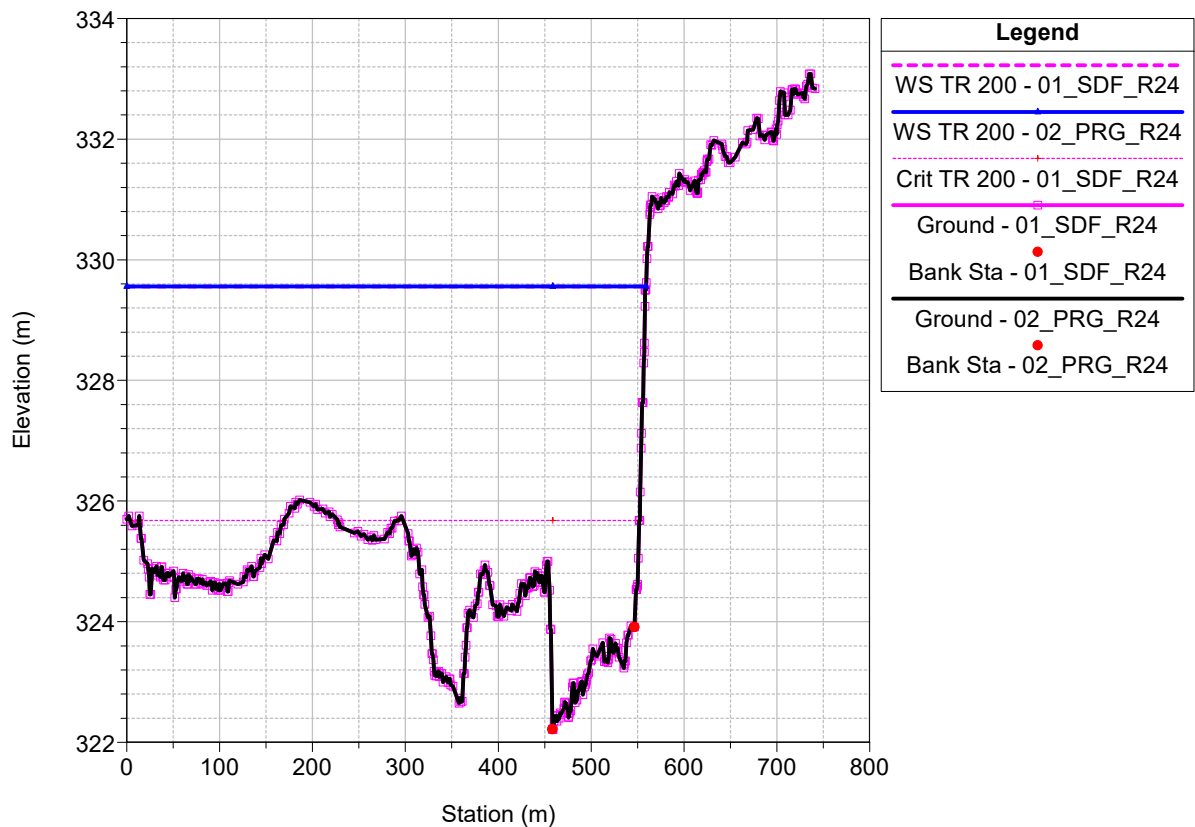
Ground - 02_PRG_R24

Bank Sta - 02_PRG_R24

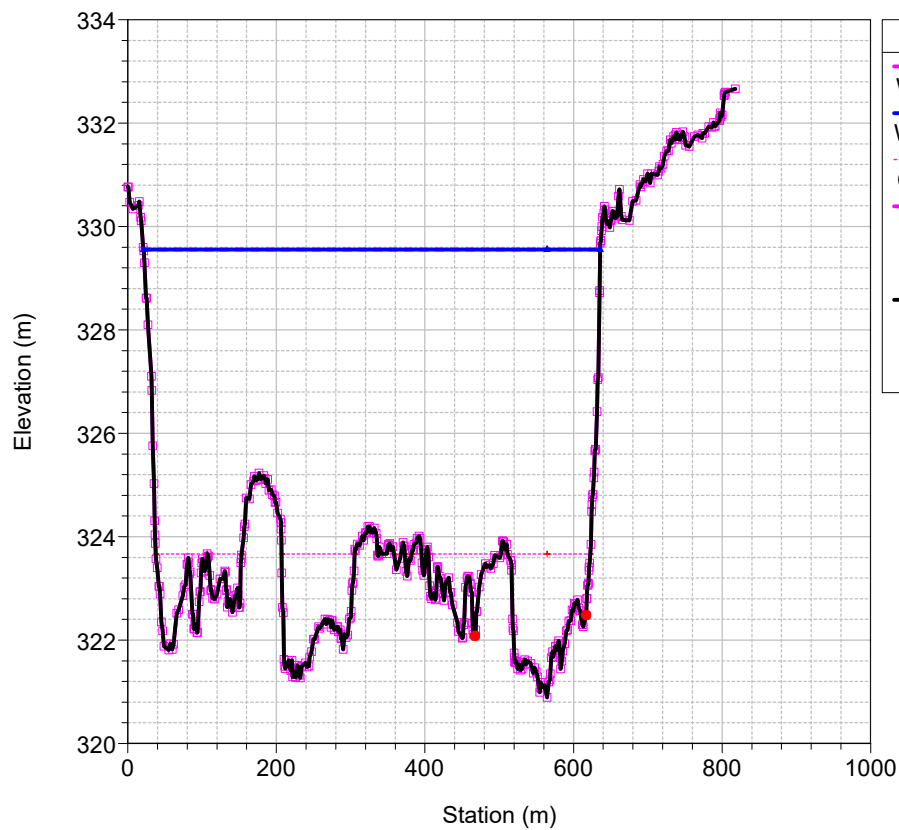
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 356



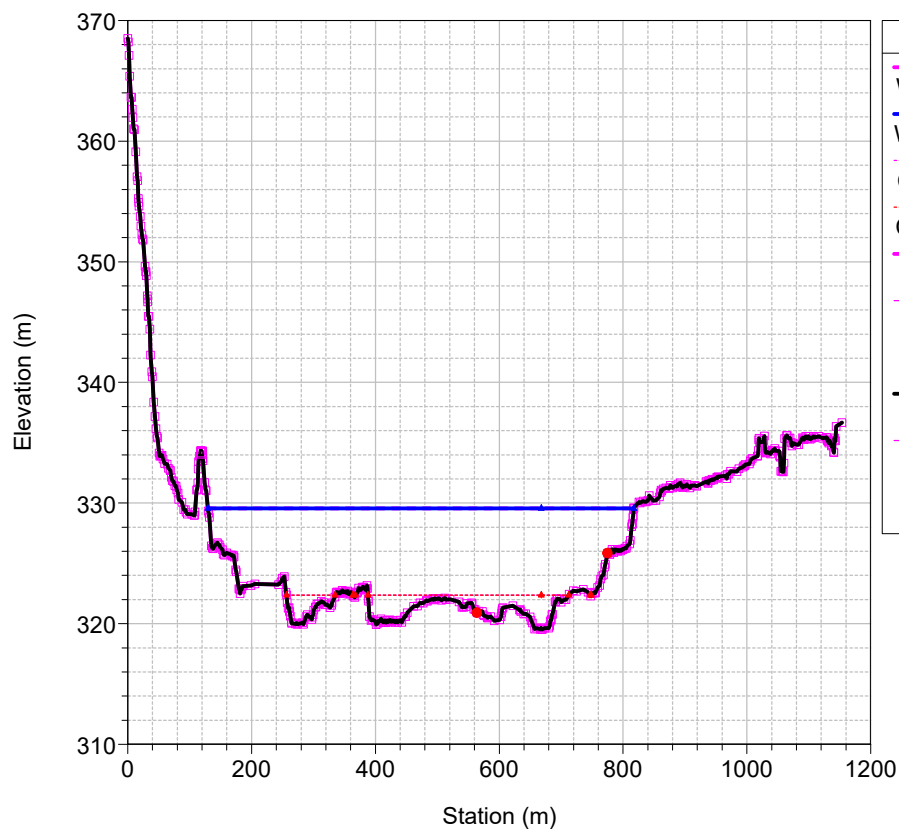
Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 256



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 131



Torrente Sessera_1D Plan: 1) 02_PRG_R24 2) 01_SDF_R24
RS = 3





REGIONE PIEMONTE – Provincia di Biella
Comune di Pray

*Intervento di rifunionalizzazione dell'asta del torrente Sessera dalla
confluenza con il fiume Sesia alla frazione Zuccaro*

Progetto Definitivo – LOTTO 1



ALLEGATO 5

- Tabella dei risultati del modello idraulico di simulazione numerica per Tr 20, 100 e 200 anni.
Confronto *STATO DI FATTO* e di *PROGETTO LOTTO 1*.

HEC-RAS River: Torrente Sessera Reach: Torrente Sessera

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	13595	TR 200	02_PRG_R24	936.00	498.60	503.95	503.35	505.32	0.025333	5.20	180.43	43.75	0.81
Torrente Sessera	13595	TR 200	01_SDF_R24	936.00	498.60	503.96	503.36	505.33	0.025166	5.19	180.82	43.77	0.80
Torrente Sessera	13595	TR 100	02_PRG_R24	862.00	498.60	503.70	503.13	505.02	0.026092	5.09	169.55	43.32	0.81
Torrente Sessera	13595	TR 100	01_SDF_R24	862.00	498.60	503.69	503.16	505.01	0.026138	5.09	169.46	43.32	0.81
Torrente Sessera	13595	TR 20	02_PRG_R24	616.00	498.60	502.76	502.40	503.90	0.029799	4.72	130.60	41.03	0.84
Torrente Sessera	13595	TR 20	01_SDF_R24	616.00	498.60	502.76	502.41	503.90	0.029874	4.72	130.49	41.03	0.85
Torrente Sessera	13585	TR 200	02_PRG_R24	936.00	497.64	502.98	502.98	504.94	0.040809	6.21	150.84	38.96	1.01
Torrente Sessera	13585	TR 200	01_SDF_R24	936.00	497.64	503.00	503.00	504.94	0.040068	6.17	151.78	39.01	1.00
Torrente Sessera	13585	TR 100	02_PRG_R24	862.00	497.64	502.77	502.77	504.63	0.040631	6.03	142.91	38.53	1.00
Torrente Sessera	13585	TR 100	01_SDF_R24	862.00	497.64	502.78	502.78	504.63	0.040484	6.02	143.08	38.54	1.00
Torrente Sessera	13585	TR 20	02_PRG_R24	616.00	497.64	501.92	501.92	503.48	0.042908	5.53	111.32	35.85	1.00
Torrente Sessera	13585	TR 20	01_SDF_R24	616.00	497.64	501.93	501.93	503.48	0.042729	5.53	111.48	35.86	1.00
Torrente Sessera	13575	TR 200	02_PRG_R24	936.00	497.03	502.00	502.33	504.44	0.050460	6.92	135.64	35.56	1.12
Torrente Sessera	13575	TR 200	01_SDF_R24	936.00	497.03	502.00	502.34	504.44	0.050516	6.92	135.59	35.56	1.12
Torrente Sessera	13575	TR 100	02_PRG_R24	862.00	497.03	501.75	502.10	504.11	0.052486	6.80	126.95	35.11	1.14
Torrente Sessera	13575	TR 100	01_SDF_R24	862.00	497.03	501.75	502.10	504.11	0.052497	6.80	126.94	35.11	1.14
Torrente Sessera	13575	TR 20	02_PRG_R24	616.00	497.03	500.87	501.23	502.93	0.059025	6.36	96.92	32.02	1.17
Torrente Sessera	13575	TR 20	01_SDF_R24	616.00	497.03	500.87	501.25	502.93	0.058975	6.35	96.95	32.02	1.17
Torrente Sessera	13561	TR 200	02_PRG_R24	936.00	496.51	501.07	501.62	503.70	0.059206	7.18	130.42	34.63	1.18
Torrente Sessera	13561	TR 200	01_SDF_R24	936.00	496.51	501.06	501.62	503.70	0.059534	7.19	130.12	34.57	1.18
Torrente Sessera	13561	TR 100	02_PRG_R24	862.00	496.51	501.94	501.37	503.36	0.027628	5.28	163.28	39.21	0.82
Torrente Sessera	13561	TR 100	01_SDF_R24	862.00	496.51	501.94	501.37	503.36	0.027628	5.28	163.28	39.21	0.82
Torrente Sessera	13561	TR 20	02_PRG_R24	616.00	496.51	501.13	500.44	502.23	0.025198	4.65	132.53	35.65	0.77
Torrente Sessera	13561	TR 20	01_SDF_R24	616.00	496.51	501.13	500.44	502.23	0.025198	4.65	132.53	35.65	0.77
Torrente Sessera	13427	TR 200	02_PRG_R24	936.00	493.75	498.36	498.06	499.68	0.029939	5.09	184.16	55.03	0.88
Torrente Sessera	13427	TR 200	01_SDF_R24	936.00	493.75	498.36	498.06	499.68	0.029939	5.09	184.16	55.03	0.88
Torrente Sessera	13427	TR 100	02_PRG_R24	862.00	493.75	498.17	497.87	499.42	0.030328	4.96	173.95	54.49	0.88
Torrente Sessera	13427	TR 100	01_SDF_R24	862.00	493.75	498.17	497.87	499.42	0.030328	4.96	173.95	54.49	0.88
Torrente Sessera	13427	TR 20	02_PRG_R24	616.00	493.75	497.49	497.18	498.50	0.030204	4.44	138.79	50.33	0.85
Torrente Sessera	13427	TR 20	01_SDF_R24	616.00	493.75	497.49	497.18	498.50	0.030204	4.44	138.79	50.33	0.85
Torrente Sessera	13267	TR 200	02_PRG_R24	936.00	488.17	493.31	492.95	494.92	0.029341	5.63	167.09	40.68	0.87
Torrente Sessera	13267	TR 200	01_SDF_R24	936.00	488.17	493.31	492.95	494.92	0.029341	5.63	167.09	40.68	0.87
Torrente Sessera	13267	TR 100	02_PRG_R24	862.00	488.17	493.08	492.73	494.61	0.029721	5.48	157.71	40.34	0.87
Torrente Sessera	13267	TR 100	01_SDF_R24	862.00	488.17	493.08	492.74	494.61	0.029721	5.48	157.71	40.34	0.87
Torrente Sessera	13267	TR 20	02_PRG_R24	616.00	488.17	492.20		493.48	0.032481	5.00	123.26	38.07	0.89
Torrente Sessera	13267	TR 20	01_SDF_R24	616.00	488.17	492.20	491.95	493.48	0.032481	5.00	123.26	38.07	0.89
Torrente Sessera	13159	TR 200	02_PRG_R24	936.00	485.19	490.84		492.19	0.020839	5.14	184.33	45.30	0.75
Torrente Sessera	13159	TR 200	01_SDF_R24	936.00	485.19	490.84	490.02	492.19	0.020839	5.14	184.33	45.30	0.75
Torrente Sessera	13159	TR 100	02_PRG_R24	862.00	485.19	490.66		491.90	0.020169	4.93	176.21	44.49	0.73
Torrente Sessera	13159	TR 100	01_SDF_R24	862.00	485.19	490.66	489.80	491.90	0.020169	4.93	176.21	44.49	0.73
Torrente Sessera	13159	TR 20	02_PRG_R24	616.00	485.19	490.00		490.87	0.017156	4.12	149.57	37.90	0.66
Torrente Sessera	13159	TR 20	01_SDF_R24	616.00	485.19	490.00	488.98	490.87	0.017156	4.12	149.57	37.90	0.66
Torrente Sessera	13041	TR 200	02_PRG_R24	936.00	483.20	488.46	487.75	489.59	0.021954	4.70	199.58	51.53	0.75
Torrente Sessera	13041	TR 200	01_SDF_R24	936.00	483.20	488.46	487.75	489.59	0.021954	4.70	199.58	51.53	0.75
Torrente Sessera	13041	TR 100	02_PRG_R24	862.00	483.20	488.18	487.56	489.29	0.023487	4.65	185.37	49.58	0.77
Torrente Sessera	13041	TR 100	01_SDF_R24	862.00	483.20	488.18	487.56	489.29	0.023487	4.65	185.37	49.58	0.77
Torrente Sessera	13041	TR 20	02_PRG_R24	616.00	483.20	487.24	486.91	488.24	0.029457	4.42	139.30	48.57	0.83
Torrente Sessera	13041	TR 20	01_SDF_R24	616.00	483.20	487.24	486.91	488.24	0.029457	4.42	139.30	48.57	0.83
Torrente Sessera	12818	TR 200	02_PRG_R24	936.00	479.08	486.03	483.34	486.67	0.007970	3.55	263.57	41.13	0.45
Torrente Sessera	12818	TR 200	01_SDF_R24	936.00	479.08	486.03	483.34	486.67	0.007970	3.55	263.57	41.13	0.45
Torrente Sessera	12818	TR 100	02_PRG_R24	862.00	479.08	485.66	483.14	486.27	0.008071	3.47	248.44	41.02	0.45
Torrente Sessera	12818	TR 100	01_SDF_R24	862.00	479.08	485.66	483.14	486.27	0.008071	3.47	248.44	41.02	0.45
Torrente Sessera	12818	TR 20	02_PRG_R24	616.00	479.08	484.36	482.41	484.87	0.008550	3.15	195.38	40.78	0.46
Torrente Sessera	12818	TR 20	01_SDF_R24	616.00	479.08	484.36	482.41	484.87	0.008550	3.15	195.38	40.78	0.46
Torrente Sessera	12692	TR 200	02_PRG_R24	936.00	476.63	482.24	482.24	484.77	0.028802	7.07	134.84	26.81	1.00
Torrente Sessera	12692	TR 200	01_SDF_R24	936.00	476.63	482.24	482.24	484.77	0.028802	7.07	134.84	26.81	1.00
Torrente Sessera	12692	TR 100	02_PRG_R24	862.00	476.63	481.96	481.96	484.36	0.029078	6.89	127.35	26.68	1.00
Torrente Sessera	12692	TR 100	01_SDF_R24	862.00	476.63	481.96	481.96	484.36	0.029078	6.89	127.35	26.68	1.00
Torrente Sessera	12692	TR 20	02_PRG_R24	616.00	476.63	480.96	480.96	482.90	0.030298	6.19	100.93	26.22	1.00
Torrente Sessera	12692	TR 20	01_SDF_R24	616.00	476.63	480.96	480.96	482.90	0.030298	6.19	100.93	26.22	1.00
Torrente Sessera	12647	TR 200	02_PRG_R24	936.00	476.57	481.84	480.77	483.00	0.013839	4.77	197.74	42.94	0.69
Torrente Sessera	12647	TR 200	01_SDF_R24	936.00	476.57	481.84	480.77	483.00	0.013839	4.77	197.74	42.94	0.69
Torrente Sessera	12647	TR 100	02_PRG_R24	862.00	476.57	481.52	480.56	482.65	0.014597	4.71	184.09	42.42	0.70
Torrente Sessera	12647	TR 100	01_SDF_R24	862.00	476.57	481.52	480.56	482.65	0.014597	4.71	184.09	42.42	0.70
Torrente Sessera	12647	TR 20	02_PRG_R24	616.00	476.57	480.42	479.80	481.42	0.017905	4.43	139.19	39.58	0.75
Torrente Sessera	12647	TR 20	01_SDF_R24	616.00	476.57	480.42	479.80	481.42	0.017905	4.43	139.19	39.58	0.75
Torrente Sessera	12606	TR 200	02_PRG_R24	936.00	474.90	481.85	479.74	482.49	0.005910	3.58	273.73	58.89	0.48
Torrente Sessera	12606	TR 200	01_SDF_R24	936.00	474.90	481.85	479.74	482.49	0.005910	3.58	273.73	58.89	0.48
Torrente Sessera	12606	TR 100	02_PRG_R24	862.00	474.90	481.49	479.55	482.12	0.006343	3.55	249.73	52.28	0.49
Torrente Sessera	12606	TR 100	01_SDF_R24	862.00	474.90	481.49	479.55	482.12	0.006343	3.55	249.73	52.28	0.49
Torrente Sessera	12606	TR 20	02_PRG_R24	616.00	474.90	480.26	478.86	480.82	0.007943	3.33	187.61	48.73	0.53
Torrente Sessera	12606	TR 20	01_SDF_R24	616.00	474.90	480.26	478.86	480.82	0.007943	3.33	187.61	48.73	0.53
Torrente Sessera	12564	TR 200	02_PRG_R24	936.00	474.57	481.81	478.83	482.23	0.003664	2.96	357.46	103.53	0.37
Torrente Sessera	12564	TR 200	01_SDF_R24	936.00	474.57	481.81	478.83	482.23	0.003664	2.96	357.46	103.53	0.37
Torrente Sessera	12564	TR 100	02_PRG_R24	862.00	474.57	481.43	478.64	481.85	0.003931	2.94	320.		

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	12527	TR 200	02_PRG_R24	936.00	474.13	481.47	478.53	482.06	0.004943	3.41	276.67	43.54	0.42
Torrente Sessera	12527	TR 200	01_SDF_R24	936.00	474.13	481.47	478.53	482.06	0.004943	3.41	276.67	43.54	0.42
Torrente Sessera	12527	TR 100	02_PRG_R24	862.00	474.13	481.13	478.33	481.69	0.005010	3.32	261.67	43.38	0.42
Torrente Sessera	12527	TR 100	01_SDF_R24	862.00	474.13	481.13	478.33	481.69	0.005010	3.32	261.67	43.38	0.42
Torrente Sessera	12527	TR 20	02_PRG_R24	616.00	474.13	479.89	477.59	480.33	0.005295	2.95	208.67	40.95	0.42
Torrente Sessera	12527	TR 20	01_SDF_R24	616.00	474.13	479.89	477.59	480.33	0.005295	2.95	208.67	40.95	0.42
Torrente Sessera	12525			Bridge									
Torrente Sessera	12520	TR 200	02_PRG_R24	936.00	473.18	476.82	478.28	481.35	0.136110	9.43	99.30	44.52	2.02
Torrente Sessera	12520	TR 200	01_SDF_R24	936.00	473.18	476.82	478.28	481.35	0.136103	9.43	99.30	44.52	2.02
Torrente Sessera	12520	TR 100	02_PRG_R24	862.00	473.18	476.70	478.08	480.99	0.137247	9.18	93.93	44.20	2.01
Torrente Sessera	12520	TR 100	01_SDF_R24	862.00	473.18	476.70	478.08	480.99	0.137239	9.18	93.93	44.20	2.01
Torrente Sessera	12520	TR 20	02_PRG_R24	616.00	473.18	476.26	477.31	479.71	0.142707	8.23	74.88	43.03	1.99
Torrente Sessera	12520	TR 20	01_SDF_R24	616.00	473.18	476.26	477.31	479.71	0.142669	8.23	74.88	43.03	1.99
Torrente Sessera	12518	TR 200	02_PRG_R24	936.00	471.78	475.89	477.42	481.00	0.172012	10.01	93.46	43.22	2.17
Torrente Sessera	12518	TR 200	01_SDF_R24	936.00	471.78	475.89	477.42	481.00	0.172003	10.01	93.47	43.22	2.17
Torrente Sessera	12518	TR 100	02_PRG_R24	862.00	471.78	475.76	477.21	480.63	0.175233	9.77	88.22	43.04	2.18
Torrente Sessera	12518	TR 100	01_SDF_R24	862.00	471.78	475.76	477.21	480.63	0.175233	9.77	88.22	43.04	2.18
Torrente Sessera	12518	TR 20	02_PRG_R24	616.00	471.78	475.28	476.49	479.36	0.168165	8.94	68.90	37.02	2.09
Torrente Sessera	12518	TR 20	01_SDF_R24	616.00	471.78	475.28	476.49	479.36	0.168146	8.94	68.90	37.02	2.09
Torrente Sessera	12513	TR 200	02_PRG_R24	936.00	472.27	476.14	477.28	479.89	0.109467	8.57	109.23	47.23	1.80
Torrente Sessera	12513	TR 200	01_SDF_R24	936.00	472.27	476.14	477.28	479.89	0.109467	8.57	109.23	47.23	1.80
Torrente Sessera	12513	TR 100	02_PRG_R24	862.00	472.27	476.01	477.10	479.56	0.099072	8.34	103.31	42.97	1.72
Torrente Sessera	12513	TR 100	01_SDF_R24	862.00	472.27	476.01	477.10	479.56	0.099072	8.34	103.31	42.97	1.72
Torrente Sessera	12513	TR 20	02_PRG_R24	616.00	472.27	475.47	476.44	478.37	0.093588	7.54	81.75	37.96	1.64
Torrente Sessera	12513	TR 20	01_SDF_R24	616.00	472.27	475.47	476.44	478.37	0.093568	7.53	81.75	37.96	1.64
Torrente Sessera	12510	TR 200	02_PRG_R24	936.00	471.45	475.49	476.83	479.56	0.095374	8.94	104.74	36.30	1.68
Torrente Sessera	12510	TR 200	01_SDF_R24	936.00	471.45	475.49	476.83	479.56	0.095374	8.94	104.74	36.30	1.68
Torrente Sessera	12510	TR 100	02_PRG_R24	862.00	471.45	475.31	476.65	479.23	0.098379	8.77	98.26	35.69	1.69
Torrente Sessera	12510	TR 100	01_SDF_R24	862.00	471.45	475.31	476.66	479.23	0.098379	8.77	98.26	35.69	1.69
Torrente Sessera	12510	TR 20	02_PRG_R24	616.00	471.45	474.66	475.69	478.03	0.110930	8.13	75.80	34.22	1.74
Torrente Sessera	12510	TR 20	01_SDF_R24	616.00	471.45	474.66	475.70	478.03	0.110913	8.13	75.80	34.22	1.74
Torrente Sessera	12504	TR 200	02_PRG_R24	936.00	470.41	477.82	476.28	478.51	0.008616	3.72	261.52	70.79	0.55
Torrente Sessera	12504	TR 200	01_SDF_R24	936.00	470.41	477.80	476.28	478.50	0.008704	3.73	260.55	70.72	0.55
Torrente Sessera	12504	TR 100	02_PRG_R24	862.00	470.41	477.56	475.94	478.23	0.008850	3.64	243.77	68.29	0.55
Torrente Sessera	12504	TR 100	01_SDF_R24	862.00	470.41	477.55	475.94	478.22	0.008926	3.65	243.01	68.10	0.55
Torrente Sessera	12504	TR 20	02_PRG_R24	616.00	470.41	476.74	475.05	477.27	0.008923	3.23	190.85	52.56	0.54
Torrente Sessera	12504	TR 20	01_SDF_R24	616.00	470.41	476.73	475.05	477.26	0.008939	3.23	190.75	52.56	0.54
Torrente Sessera	12489	TR 200	02_PRG_R24	936.00	471.52	477.66	476.57	478.37	0.009577	3.81	262.22	75.84	0.59
Torrente Sessera	12489	TR 200	01_SDF_R24	936.00	471.52	477.65	476.56	478.36	0.009679	3.82	261.38	75.82	0.59
Torrente Sessera	12489	TR 100	02_PRG_R24	862.00	471.52	477.36	476.37	478.08	0.010583	3.82	239.10	75.31	0.61
Torrente Sessera	12489	TR 100	01_SDF_R24	862.00	471.52	477.34	476.37	478.07	0.010684	3.84	238.44	75.29	0.61
Torrente Sessera	12489	TR 20	02_PRG_R24	616.00	471.52	476.35	475.70	477.07	0.014633	3.77	166.69	63.52	0.69
Torrente Sessera	12489	TR 20	01_SDF_R24	616.00	471.52	476.36	475.71	477.07	0.014581	3.76	167.08	63.57	0.69
Torrente Sessera	12459	TR 200	02_PRG_R24	936.00	471.01	477.57	475.99	478.09	0.005835	3.34	311.44	82.38	0.48
Torrente Sessera	12459	TR 200	01_SDF_R24	936.00	471.01	477.54	476.01	478.08	0.005986	3.41	308.86	82.35	0.48
Torrente Sessera	12459	TR 100	02_PRG_R24	862.00	471.01	477.26	475.78	477.78	0.006185	3.30	286.14	81.65	0.48
Torrente Sessera	12459	TR 100	01_SDF_R24	862.00	471.01	477.24	475.81	477.77	0.006311	3.36	283.89	81.31	0.49
Torrente Sessera	12459	TR 20	02_PRG_R24	616.00	471.01	476.17	475.00	476.68	0.008449	3.24	203.28	73.39	0.54
Torrente Sessera	12459	TR 20	01_SDF_R24	616.00	471.01	476.16	475.05	476.69	0.008530	3.29	202.06	73.38	0.55
Torrente Sessera	12408	TR 200	02_PRG_R24	936.00	470.93	477.35	475.37	477.82	0.004447	3.33	338.52	83.07	0.43
Torrente Sessera	12408	TR 200	01_SDF_R24	936.00	470.93	477.32	475.37	477.80	0.004525	3.35	336.42	83.01	0.44
Torrente Sessera	12408	TR 100	02_PRG_R24	862.00	470.93	477.01	475.20	477.49	0.004772	3.32	310.96	81.76	0.44
Torrente Sessera	12408	TR 100	01_SDF_R24	862.00	470.93	476.99	475.20	477.48	0.004848	3.34	309.19	81.65	0.45
Torrente Sessera	12408	TR 20	02_PRG_R24	616.00	470.93	475.86	474.51	476.31	0.005862	3.16	224.52	69.10	0.47
Torrente Sessera	12408	TR 20	01_SDF_R24	616.00	470.93	475.85	474.51	476.31	0.005884	3.17	224.23	69.10	0.47
Torrente Sessera	12357	TR 200	02_PRG_R24	936.00	470.06	476.12	474.97	477.38	0.012935	4.98	189.14	36.83	0.69
Torrente Sessera	12357	TR 200	01_SDF_R24	936.00	470.06	476.14	475.00	477.37	0.012563	4.93	194.56	41.94	0.68
Torrente Sessera	12357	TR 100	02_PRG_R24	862.00	470.06	475.86	474.74	477.04	0.013005	4.83	179.47	36.71	0.69
Torrente Sessera	12357	TR 100	01_SDF_R24	862.00	470.06	475.87	474.77	477.03	0.012675	4.78	183.64	40.06	0.68
Torrente Sessera	12357	TR 20	02_PRG_R24	616.00	470.06	474.91	473.94	475.83	0.013259	4.25	145.18	35.83	0.67
Torrente Sessera	12357	TR 20	01_SDF_R24	616.00	470.06	474.92	473.94	475.83	0.013149	4.24	146.41	37.82	0.67
Torrente Sessera	12295	TR 200	02_PRG_R24	936.00	468.01	473.96	473.96	476.09	0.032412	6.47	144.65	33.88	1.00
Torrente Sessera	12295	TR 200	01_SDF_R24	936.00	468.08	473.96	473.96	476.10	0.032433	6.47	144.70	33.88	1.00
Torrente Sessera	12295	TR 100	02_PRG_R24	862.00	468.01	473.72	473.72	475.75	0.032625	6.31	136.72	33.69	1.00
Torrente Sessera	12295	TR 100	01_SDF_R24	862.00	468.08	473.73	473.73	475.75	0.032663	6.30	136.74	33.69	1.00
Torrente Sessera	12295	TR 20	02_PRG_R24	616.00	468.01	472.88	472.88	474.52	0.033690	5.67	108.68	33.09	1.00
Torrente Sessera	12295	TR 20	01_SDF_R24	616.00	468.08	472.89	472.89	474.52	0.033759	5.67	108.67	33.09	1.00
Torrente Sessera	12287	TR 200	02_PRG_R24	936.00	466.46	471.69	472.80	475.59	0.043792	8.74	107.13	31.56	1.51
Torrente Sessera	12287	TR 200	01_SDF_R24	936.00	466.46	471.69	472.79	475.59	0.043842	8.74	107.09	31.56	1.52
Torrente Sessera	12287	TR 100	02_PRG_R24	862.00	466.46	471.47	472.56	475.24	0.044185	8.60	100.23	30.56	1.52
Torrente Sessera	12287	TR 100	01_SDF_R24	862.00	466.46	471.47	472.56	475.24	0.044208	8.60	100.21	30.56	1.52
Torrente Sessera	12287	TR 20	02_PRG_R24	616.00	466.46	470.67	471.68	474.00	0.051931	8.08	76.28	29.54	1.60
Torrente Sessera	12287	TR 20	01_SDF_R24	616.00	466.46	470.68	471.68	473.99	0.051708	8.06	76.39	29.54	1.60
Torrente Sessera	12268	TR 200	02_PRG_R24	936.00	466.85	474.34	472.53	475.09	0.005628	4.07	271.68	64.45	0.52
Torrente Sessera													

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	12232	TR 100	01_SDF_R24	862.00	467.14	473.53	471.91	474.48	0.005767	4.31	200.06	36.84	0.59
Torrente Sessera	12232	TR 20	02_PRG_R24	616.00	467.14	472.34	471.14	473.13	0.006556	3.96	155.74	36.84	0.61
Torrente Sessera	12232	TR 20	01_SDF_R24	616.00	467.14	472.34	471.13	473.13	0.006488	3.95	156.02	36.84	0.61
Torrente Sessera	12202	TR 200	02_PRG_R24	936.00	466.66	473.92	471.70	474.64	0.003699	3.77	254.64	48.87	0.49
Torrente Sessera	12202	TR 200	01_SDF_R24	936.00	466.66	473.92	471.70	474.64	0.003713	3.77	254.73	48.88	0.49
Torrente Sessera	12202	TR 100	02_PRG_R24	862.00	466.66	473.56	471.50	474.26	0.003862	3.70	237.58	48.13	0.50
Torrente Sessera	12202	TR 100	01_SDF_R24	862.00	466.66	473.57	471.49	474.26	0.003875	3.70	237.73	48.13	0.50
Torrente Sessera	12202	TR 20	02_PRG_R24	616.00	466.66	472.31	470.77	472.91	0.004614	3.42	180.41	42.07	0.52
Torrente Sessera	12202	TR 20	01_SDF_R24	616.00	466.66	472.31	470.77	472.91	0.004651	3.42	180.50	43.20	0.52
Torrente Sessera	12182	TR 200	02_PRG_R24	936.00	466.35	473.82	471.53	474.56	0.003940	3.89	260.23	47.00	0.49
Torrente Sessera	12182	TR 200	01_SDF_R24	936.00	466.35	473.83	471.56	474.56	0.003865	3.85	261.02	47.00	0.48
Torrente Sessera	12182	TR 100	02_PRG_R24	862.00	466.35	473.46	471.31	474.18	0.004028	3.81	243.68	47.00	0.49
Torrente Sessera	12182	TR 100	01_SDF_R24	862.00	466.35	473.48	471.33	474.18	0.003953	3.77	244.48	47.00	0.49
Torrente Sessera	12182	TR 20	02_PRG_R24	616.00	466.35	472.18	470.46	472.81	0.004569	3.53	178.72	40.00	0.51
Torrente Sessera	12182	TR 20	01_SDF_R24	616.00	466.35	472.20	470.45	472.81	0.004467	3.50	184.22	47.00	0.51
Torrente Sessera	12160	TR 200	02_PRG_R24	936.00	466.18	473.65	471.65	474.46	0.004907	4.05	257.20	68.54	0.53
Torrente Sessera	12160	TR 200	01_SDF_R24	936.00	466.18	473.66	471.65	474.46	0.004896	4.04	257.47	68.55	0.53
Torrente Sessera	12160	TR 100	02_PRG_R24	862.00	466.18	473.25	471.43	474.07	0.005318	4.05	229.96	66.82	0.54
Torrente Sessera	12160	TR 100	01_SDF_R24	862.00	466.18	473.26	471.43	474.07	0.005303	4.04	230.25	66.92	0.54
Torrente Sessera	12160	TR 20	02_PRG_R24	616.00	466.18	471.91	470.59	472.68	0.006707	3.89	158.30	36.76	0.60
Torrente Sessera	12160	TR 20	01_SDF_R24	616.00	466.18	471.91	470.59	472.68	0.006707	3.89	158.30	36.76	0.60
Torrente Sessera	12144	TR 200	02_PRG_R24	936.00	466.06	473.73	471.41	474.32	0.003680	3.58	304.39	69.62	0.46
Torrente Sessera	12144	TR 200	01_SDF_R24	936.00	466.06	473.73	471.40	474.33	0.003728	3.58	304.59	69.63	0.46
Torrente Sessera	12144	TR 100	02_PRG_R24	862.00	466.06	473.32	471.19	473.93	0.004020	3.60	276.09	69.29	0.47
Torrente Sessera	12144	TR 100	01_SDF_R24	862.00	466.06	473.32	471.19	473.94	0.004071	3.60	276.31	69.29	0.47
Torrente Sessera	12144	TR 20	02_PRG_R24	616.00	466.06	471.85	470.35	472.56	0.005929	3.72	165.74	37.25	0.56
Torrente Sessera	12144	TR 20	01_SDF_R24	616.00	466.06	471.85	470.35	472.56	0.005929	3.72	165.74	37.25	0.56
Torrente Sessera	12132	TR 200	02_PRG_R24	936.00	466.06	473.69	471.26	474.28	0.003359	3.54	308.41	72.60	0.45
Torrente Sessera	12132	TR 200	01_SDF_R24	936.00	466.06	473.69	471.27	474.28	0.003405	3.54	308.58	72.62	0.45
Torrente Sessera	12132	TR 100	02_PRG_R24	862.00	466.06	473.28	471.04	473.88	0.003638	3.54	279.41	69.25	0.46
Torrente Sessera	12132	TR 100	01_SDF_R24	862.00	466.06	473.29	471.04	473.88	0.003688	3.54	279.57	69.26	0.46
Torrente Sessera	12132	TR 20	02_PRG_R24	616.00	466.06	471.80	470.20	472.48	0.005247	3.63	169.46	37.31	0.54
Torrente Sessera	12132	TR 20	01_SDF_R24	616.00	466.06	471.80	470.19	472.48	0.005247	3.63	169.46	37.31	0.54
Torrente Sessera	12103	TR 200	02_PRG_R24	936.00	465.35	471.44	471.44	473.89	0.019746	6.94	134.92	27.39	1.00
Torrente Sessera	12103	TR 200	01_SDF_R24	936.00	465.35	471.44	471.44	473.89	0.019746	6.94	134.92	27.39	1.00
Torrente Sessera	12103	TR 100	02_PRG_R24	862.00	465.35	471.17	471.17	473.50	0.019780	6.76	127.54	27.33	1.00
Torrente Sessera	12103	TR 100	01_SDF_R24	862.00	465.35	471.17	471.17	473.50	0.019780	6.76	127.54	27.33	1.00
Torrente Sessera	12103	TR 20	02_PRG_R24	616.00	465.35	470.22	470.22	472.09	0.019850	6.05	101.76	27.09	1.00
Torrente Sessera	12103	TR 20	01_SDF_R24	616.00	465.35	470.22	470.22	472.09	0.019850	6.05	101.76	27.09	1.00
Torrente Sessera	12093	TR 200	02_PRG_R24	936.00	464.59	469.80	470.71	473.51	0.034819	8.54	111.06	27.84	1.36
Torrente Sessera	12093	TR 200	01_SDF_R24	936.00	464.59	469.80	470.71	473.51	0.034746	8.54	111.13	27.84	1.36
Torrente Sessera	12093	TR 100	02_PRG_R24	862.00	464.59	469.57	470.45	473.11	0.035681	8.35	104.54	27.84	1.37
Torrente Sessera	12093	TR 100	01_SDF_R24	862.00	464.59	469.57	470.45	473.11	0.035661	8.35	104.56	27.84	1.37
Torrente Sessera	12093	TR 20	02_PRG_R24	616.00	464.59	468.73	469.51	471.71	0.040157	7.65	81.31	27.84	1.42
Torrente Sessera	12093	TR 20	01_SDF_R24	616.00	464.59	468.73	469.51	471.71	0.040177	7.65	81.30	27.84	1.42
Torrente Sessera	12079	TR 200	02_PRG_R24	936.00	464.71	472.05	470.08	473.05	0.005989	4.54	226.69	46.01	0.56
Torrente Sessera	12079	TR 200	01_SDF_R24	936.00	464.71	472.04	470.20	473.05	0.005721	4.54	226.26	46.00	0.56
Torrente Sessera	12079	TR 100	02_PRG_R24	862.00	464.71	471.72	469.85	472.69	0.006073	4.44	211.59	45.83	0.56
Torrente Sessera	12079	TR 100	01_SDF_R24	862.00	464.71	471.70	469.84	472.67	0.005856	4.46	210.42	45.82	0.57
Torrente Sessera	12079	TR 20	02_PRG_R24	616.00	464.71	470.50	468.91	471.36	0.006514	4.11	150.03	29.47	0.58
Torrente Sessera	12079	TR 20	01_SDF_R24	616.00	464.71	470.52	468.91	471.36	0.006121	4.06	157.10	42.59	0.57
Torrente Sessera	12075			Bridge									
Torrente Sessera	12070	TR 200	02_PRG_R24	936.00	464.72	471.98	469.72	472.84	0.004967	4.13	235.86	44.30	0.52
Torrente Sessera	12070	TR 200	01_SDF_R24	936.00	464.72	471.97	469.72	472.83	0.004747	4.15	235.12	44.27	0.52
Torrente Sessera	12070	TR 100	02_PRG_R24	862.00	464.72	471.70	469.48	472.50	0.004893	4.00	223.27	43.75	0.51
Torrente Sessera	12070	TR 100	01_SDF_R24	862.00	464.72	471.67	469.48	472.48	0.004709	4.02	221.96	43.68	0.52
Torrente Sessera	12070	TR 20	02_PRG_R24	616.00	464.72	470.60	468.56	471.23	0.004546	3.51	175.29	34.31	0.50
Torrente Sessera	12070	TR 20	01_SDF_R24	616.00	464.72	470.60	468.55	471.23	0.004459	3.51	177.34	39.29	0.50
Torrente Sessera	12058	TR 200	02_PRG_R24	936.00	464.42	471.23	470.36	472.70	0.009459	5.38	177.74	38.80	0.75
Torrente Sessera	12058	TR 200	01_SDF_R24	936.00	464.42	471.22	470.39	472.69	0.009048	5.38	177.33	38.77	0.76
Torrente Sessera	12058	TR 100	02_PRG_R24	862.00	464.42	470.95	470.13	472.36	0.009730	5.26	164.05	33.52	0.76
Torrente Sessera	12058	TR 100	01_SDF_R24	862.00	464.42	470.95	470.15	472.35	0.009199	5.24	167.02	37.90	0.76
Torrente Sessera	12058	TR 20	02_PRG_R24	616.00	464.42	470.00	469.29	471.11	0.009891	4.67	132.03	33.52	0.75
Torrente Sessera	12058	TR 20	01_SDF_R24	616.00	464.42	469.99	469.29	471.11	0.009774	4.67	132.17	34.78	0.75
Torrente Sessera	12018	TR 200	02_PRG_R24	936.00	463.73	471.04	469.84	472.27	0.008641	4.89	191.23	38.65	0.70
Torrente Sessera	12018	TR 200	01_SDF_R24	936.00	463.73	471.04	469.84	472.27	0.008643	4.90	191.21	38.65	0.70
Torrente Sessera	12018	TR 100	02_PRG_R24	862.00	463.73	470.76	469.57	471.93	0.008565	4.78	180.51	37.59	0.70
Torrente Sessera	12018	TR 100	01_SDF_R24	862.00	463.73	470.76	469.57	471.93	0.008566	4.78	180.51	37.59	0.70
Torrente Sessera	12018	TR 20	02_PRG_R24	616.00	463.73	469.76	468.73	470.69	0.008369	4.27	144.21	35.20	0.67
Torrente Sessera	12018	TR 20	01_SDF_R24	616.00	463.73	469.76	468.73	470.69	0.008369	4.27	144.21	35.20	0.67
Torrente Sessera	11966	TR 200	02_PRG_R24	936.00	463.98	470.85	469.28	471.82	0.005919	4.39	217.05	45.60	0.61
Torrente Sessera	11966	TR 200	01_SDF_R24	936.00	463.98	470.85	469.26	471.82	0.005920	4.39	217.03	45.58	0.61
Torrente Sessera	11966	TR 100	02_PRG_R24	862.00	463.98	470.55	469.06	471.49	0.006037	4.29	203.62	45.41	0.61
Torrente Sessera	11966	TR 100	01_SDF_R24	862.00	463.98	470.55	469.06	471.49	0.006038	4.29	203.61	45.41	0.61
Torrente Sessera	11966	TR 20	02_PRG_R24	616.00	463.98	469.51	468.26	470.27	0.006280	3.			

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	11881	TR 200	02_PRG_R24	936.00	464.14	467.41	468.15	470.24	0.037143	7.45	125.59	43.87	1.41
Torrente Sessera	11881	TR 200	01_SDF_R24	936.00	464.14	467.40	468.15	470.24	0.037329	7.46	125.39	43.86	1.41
Torrente Sessera	11881	TR 100	02_PRG_R24	862.00	464.14	467.28	467.96	469.91	0.036555	7.19	119.81	43.75	1.39
Torrente Sessera	11881	TR 100	01_SDF_R24	862.00	464.14	467.28	467.96	469.91	0.036502	7.19	119.87	43.75	1.39
Torrente Sessera	11881	TR 20	02_PRG_R24	616.00	464.14	466.82	467.25	468.75	0.033065	6.16	100.05	43.33	1.29
Torrente Sessera	11881	TR 20	01_SDF_R24	616.00	464.14	466.82	467.25	468.75	0.032999	6.15	100.12	43.34	1.29
Torrente Sessera	11864	TR 200	02_PRG_R24	936.00	464.00	467.72	467.89	469.56	0.020780	6.01	155.74	49.03	1.08
Torrente Sessera	11864	TR 200	01_SDF_R24	936.00	464.00	467.72	467.89	469.56	0.020671	6.00	156.00	49.03	1.07
Torrente Sessera	11864	TR 100	02_PRG_R24	862.00	464.00	467.54	467.71	469.29	0.021090	5.86	147.09	48.80	1.08
Torrente Sessera	11864	TR 100	01_SDF_R24	862.00	464.00	467.54	467.71	469.29	0.021110	5.86	147.04	48.80	1.08
Torrente Sessera	11864	TR 20	02_PRG_R24	616.00	464.00	467.05	467.05	468.32	0.018853	5.00	123.09	48.01	1.00
Torrente Sessera	11864	TR 20	01_SDF_R24	616.00	464.00	467.05	467.05	468.32	0.018805	5.00	123.19	48.02	1.00
Torrente Sessera	11849	TR 200	02_PRG_R24	936.00	461.49	467.78	466.38	468.70	0.011379	4.36	229.14	48.87	0.59
Torrente Sessera	11849	TR 200	01_SDF_R24	936.00	461.49	467.78	466.39	468.70	0.011395	4.36	229.02	48.86	0.59
Torrente Sessera	11849	TR 100	02_PRG_R24	862.00	461.49	467.54	466.19	468.40	0.011270	4.21	217.55	47.23	0.59
Torrente Sessera	11849	TR 100	01_SDF_R24	862.00	461.49	467.54	466.19	468.40	0.011282	4.21	217.46	47.23	0.59
Torrente Sessera	11849	TR 20	02_PRG_R24	616.00	461.49	466.64	465.42	467.31	0.011192	3.71	175.26	46.53	0.57
Torrente Sessera	11849	TR 20	01_SDF_R24	616.00	461.49	466.64	465.42	467.31	0.011196	3.71	175.24	46.53	0.57
Torrente Sessera	11811	TR 200	02_PRG_R24	936.00	460.34	467.24	465.91	468.21	0.014109	4.40	218.76	47.35	0.63
Torrente Sessera	11811	TR 200	01_SDF_R24	936.00	460.34	467.24	465.91	468.21	0.014147	4.40	218.56	47.32	0.63
Torrente Sessera	11811	TR 100	02_PRG_R24	862.00	460.34	467.00	465.70	467.91	0.014071	4.27	207.23	46.78	0.62
Torrente Sessera	11811	TR 100	01_SDF_R24	862.00	460.34	467.00	465.70	467.91	0.014102	4.27	207.08	46.77	0.63
Torrente Sessera	11811	TR 20	02_PRG_R24	616.00	460.34	466.14	464.92	466.84	0.013289	3.73	168.52	44.15	0.59
Torrente Sessera	11811	TR 20	01_SDF_R24	616.00	460.34	466.14	464.92	466.84	0.013297	3.73	168.49	44.15	0.59
Torrente Sessera	11772	TR 200	02_PRG_R24	936.00	461.12	466.41	465.56	467.56	0.019529	4.74	197.93	45.40	0.72
Torrente Sessera	11772	TR 200	01_SDF_R24	936.00	461.12	466.40	465.56	467.55	0.019756	4.76	197.21	45.40	0.73
Torrente Sessera	11772	TR 100	02_PRG_R24	862.00	461.12	466.15	465.37	467.25	0.020280	4.65	185.76	45.30	0.73
Torrente Sessera	11772	TR 100	01_SDF_R24	862.00	461.12	466.13	465.37	467.24	0.020508	4.67	185.12	45.29	0.74
Torrente Sessera	11772	TR 20	02_PRG_R24	616.00	461.12	465.22	464.68	466.16	0.023434	4.28	143.97	44.89	0.76
Torrente Sessera	11772	TR 20	01_SDF_R24	616.00	461.12	465.21	464.68	466.15	0.023642	4.30	143.57	44.89	0.76
Torrente Sessera	11734	TR 200	02_PRG_R24	936.00	459.64	465.95	464.56	466.88	0.013615	4.27	219.75	45.33	0.62
Torrente Sessera	11734	TR 200	01_SDF_R24	936.00	459.64	465.92	464.56	466.86	0.013850	4.29	218.57	45.31	0.62
Torrente Sessera	11734	TR 100	02_PRG_R24	862.00	459.64	465.65	464.34	466.55	0.014114	4.19	206.32	45.20	0.62
Torrente Sessera	11734	TR 100	01_SDF_R24	862.00	459.64	465.63	464.34	466.53	0.014368	4.21	205.17	45.19	0.63
Torrente Sessera	11734	TR 20	02_PRG_R24	616.00	459.64	464.61	463.52	465.37	0.016028	3.86	159.88	43.87	0.64
Torrente Sessera	11734	TR 20	01_SDF_R24	616.00	459.64	464.59	463.52	465.36	0.016346	3.88	158.89	43.84	0.65
Torrente Sessera	11697	TR 200	02_PRG_R24	936.00	458.48	465.52	463.78	466.41	0.011167	4.18	227.27	43.67	0.57
Torrente Sessera	11697	TR 200	01_SDF_R24	936.00	458.48	465.49	463.78	466.39	0.011420	4.21	225.67	43.64	0.57
Torrente Sessera	11697	TR 100	02_PRG_R24	862.00	458.48	465.21	463.57	466.06	0.011482	4.09	213.87	43.38	0.57
Torrente Sessera	11697	TR 100	01_SDF_R24	862.00	458.48	465.18	463.57	466.04	0.011760	4.12	212.26	43.35	0.58
Torrente Sessera	11697	TR 20	02_PRG_R24	616.00	458.48	464.13	462.76	464.82	0.012617	3.69	167.93	40.97	0.58
Torrente Sessera	11697	TR 20	01_SDF_R24	616.00	458.48	464.09	462.79	464.80	0.012997	3.72	166.34	40.94	0.58
Torrente Sessera	11690			Bridge									
Torrente Sessera	11682	TR 200	02_PRG_R24	936.00	458.46	461.87	463.12	465.99	0.106254	8.98	104.18	41.48	1.81
Torrente Sessera	11682	TR 200	01_SDF_R24	936.00	458.46	464.88	463.13	465.68	0.008582	3.97	236.05	46.73	0.56
Torrente Sessera	11682	TR 100	02_PRG_R24	862.00	458.46	464.62		465.37	0.008543	3.85	223.98	45.13	0.55
Torrente Sessera	11682	TR 100	01_SDF_R24	862.00	458.46	464.62	462.93	465.37	0.008543	3.85	223.98	45.13	0.55
Torrente Sessera	11682	TR 20	02_PRG_R24	616.00	458.46	463.70		464.28	0.008107	3.37	183.03	44.45	0.53
Torrente Sessera	11682	TR 20	01_SDF_R24	616.00	458.46	463.70	462.20	464.28	0.008107	3.37	183.03	44.45	0.53
Torrente Sessera	11647	TR 200	02_PRG_R24	936.00	458.38	463.59	463.25	465.18	0.019218	5.69	174.15	45.97	0.85
Torrente Sessera	11647	TR 200	01_SDF_R24	936.00	458.38	463.59	463.25	465.18	0.019218	5.69	174.15	45.97	0.85
Torrente Sessera	11647	TR 100	02_PRG_R24	862.00	458.38	463.43	463.04	464.88	0.018491	5.45	166.84	43.70	0.83
Torrente Sessera	11647	TR 100	01_SDF_R24	862.00	458.38	463.43	463.04	464.88	0.018491	5.45	166.84	43.70	0.83
Torrente Sessera	11647	TR 20	02_PRG_R24	616.00	458.38	462.78	462.26	463.84	0.016409	4.62	139.07	42.79	0.76
Torrente Sessera	11647	TR 20	01_SDF_R24	616.00	458.38	462.78	462.26	463.84	0.016409	4.62	139.07	42.79	0.76
Torrente Sessera	11612	TR 200	02_PRG_R24	936.00	458.38	462.93	462.68	464.43	0.022181	5.51	176.27	47.71	0.89
Torrente Sessera	11612	TR 200	01_SDF_R24	936.00	458.38	462.93	462.68	464.43	0.022181	5.51	176.27	47.71	0.89
Torrente Sessera	11612	TR 100	02_PRG_R24	862.00	458.38	462.80	462.48	464.16	0.020978	5.26	170.09	47.52	0.86
Torrente Sessera	11612	TR 100	01_SDF_R24	862.00	458.38	462.80	462.48	464.16	0.020978	5.26	170.09	47.52	0.86
Torrente Sessera	11612	TR 20	02_PRG_R24	616.00	458.38	462.24	461.80	463.22	0.018006	4.44	143.62	46.84	0.78
Torrente Sessera	11612	TR 20	01_SDF_R24	616.00	458.38	462.24	461.80	463.22	0.018006	4.44	143.62	46.84	0.78
Torrente Sessera	11539	TR 200	02_PRG_R24	936.00	457.52	462.53	461.45	463.17	0.009270	3.63	274.44	84.81	0.59
Torrente Sessera	11539	TR 200	01_SDF_R24	936.00	457.52	462.53	461.45	463.17	0.009270	3.63	274.44	84.81	0.59
Torrente Sessera	11539	TR 100	02_PRG_R24	862.00	457.52	462.39	461.31	462.98	0.008881	3.47	262.65	84.02	0.57
Torrente Sessera	11539	TR 100	01_SDF_R24	862.00	457.52	462.39	461.31	462.98	0.008881	3.47	262.65	84.02	0.57
Torrente Sessera	11539	TR 20	02_PRG_R24	616.00	457.52	461.51	460.77	462.05	0.011434	3.30	194.35	74.24	0.62
Torrente Sessera	11539	TR 20	01_SDF_R24	616.00	457.52	461.51	460.77	462.05	0.011434	3.30	194.35	74.24	0.62
Torrente Sessera	11491	TR 200	02_PRG_R24	1013.00	457.02	462.23	460.95	462.74	0.007477	3.20	333.59	105.84	0.52
Torrente Sessera	11491	TR 200	01_SDF_R24	1013.00	457.02	462.23	460.95	462.74	0.007477	3.20	333.59	105.84	0.52
Torrente Sessera	11491	TR 100	02_PRG_R24	933.00	457.02	462.10	460.80	462.56	0.007216	3.07	319.27	105.37	0.51
Torrente Sessera	11491	TR 100	01_SDF_R24	933.00	457.02	462.10	460.80	462.56	0.007216	3.07	319.27	105.37	0.51
Torrente Sessera	11491	TR 20	02_PRG_R24	667.00	457.02	460.73	460.28	461.37	0.017398	3.57	188.98	81.00	0.74
Torrente Sessera	11491	TR 20	01_SDF_R24	667.00	457.02	460.73	460.28	461.37	0.017398	3.57	188.98	81.00	0.74
Torrente Sessera	11450	TR 200	02_PRG_R24	1013.00	454.97	462.09	460.08	462.46	0.004353	2.79	385.82	96.00	0.41
Torrente Sessera	11450	TR 200	01_SDF_R24	1013.00	454.97	462.09	460.08	462.46	0.004353	2.79</			

HEC-RAS River: Torrente Sessera Reach: Torrente Sessera (Continued)

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	11413	TR 20	02_PRG_R24	667.00	454.87	460.06	458.78	460.44	0.006807	2.81	251.04	98.37	0.49
Torrente Sessera	11413	TR 20	01_SDF_R24	667.00	454.87	460.06	458.78	460.44	0.006807	2.81	251.04	98.37	0.49
Torrente Sessera	11381	TR 200	02_PRG_R24	1013.00	454.19	461.96	458.84	462.22	0.002212	2.37	487.09	108.49	0.31
Torrente Sessera	11381	TR 200	01_SDF_R24	1013.00	454.19	461.96	458.84	462.22	0.002212	2.37	487.09	108.49	0.31
Torrente Sessera	11381	TR 100	02_PRG_R24	933.00	454.19	461.84	458.67	462.07	0.002016	2.24	474.68	107.28	0.29
Torrente Sessera	11381	TR 100	01_SDF_R24	933.00	454.19	461.84	458.67	462.07	0.002016	2.24	474.68	107.28	0.29
Torrente Sessera	11381	TR 20	02_PRG_R24	667.00	454.19	459.94	458.10	460.25	0.004287	2.53	285.70	91.15	0.40
Torrente Sessera	11381	TR 20	01_SDF_R24	667.00	454.19	459.94	458.10	460.25	0.004287	2.53	285.70	91.15	0.40
Torrente Sessera	11364	TR 200	02_PRG_R24	1013.00	454.02	461.86	458.72	462.17	0.002520	2.60	451.17	107.30	0.33
Torrente Sessera	11364	TR 200	01_SDF_R24	1013.00	454.02	461.86	458.72	462.17	0.002520	2.60	451.17	107.30	0.33
Torrente Sessera	11364	TR 100	02_PRG_R24	933.00	454.02	461.75	458.55	462.03	0.002284	2.45	439.96	106.87	0.31
Torrente Sessera	11364	TR 100	01_SDF_R24	933.00	454.02	461.75	458.55	462.03	0.002284	2.45	439.96	106.87	0.31
Torrente Sessera	11364	TR 20	02_PRG_R24	667.00	454.02	459.79	457.90	460.17	0.004680	2.74	257.17	76.33	0.42
Torrente Sessera	11364	TR 20	01_SDF_R24	667.00	454.02	459.79	457.90	460.17	0.004680	2.74	257.17	76.33	0.42
Torrente Sessera	11347	TR 200	02_PRG_R24	1013.00	453.76	461.79	458.33	462.13	0.002373	2.70	451.30	105.22	0.32
Torrente Sessera	11347	TR 200	01_SDF_R24	1013.00	453.76	461.79	458.33	462.13	0.002373	2.70	451.30	105.22	0.32
Torrente Sessera	11347	TR 100	02_PRG_R24	933.00	453.76	461.70	458.13	461.99	0.002128	2.54	441.25	104.64	0.31
Torrente Sessera	11347	TR 100	01_SDF_R24	933.00	453.76	461.70	458.13	461.99	0.002128	2.54	441.25	104.64	0.31
Torrente Sessera	11347	TR 20	02_PRG_R24	667.00	453.76	459.73	457.43	460.09	0.003807	2.72	262.49	57.99	0.39
Torrente Sessera	11347	TR 20	01_SDF_R24	667.00	453.76	459.73	457.43	460.09	0.003807	2.72	262.49	57.99	0.39
Torrente Sessera	11340			Bridge									
Torrente Sessera	11333	TR 200	02_PRG_R24	1013.00	453.90	460.49	458.61	461.24	0.006373	3.97	294.67	81.47	0.52
Torrente Sessera	11333	TR 200	01_SDF_R24	1013.00	453.90	460.49	458.61	461.24	0.006373	3.97	294.67	81.47	0.52
Torrente Sessera	11333	TR 100	02_PRG_R24	933.00	453.90	460.25	458.39	460.96	0.006340	3.85	275.38	79.52	0.52
Torrente Sessera	11333	TR 100	01_SDF_R24	933.00	453.90	460.25	458.39	460.96	0.006340	3.85	275.38	79.52	0.52
Torrente Sessera	11333	TR 20	02_PRG_R24	667.00	453.90	459.23	457.63	459.82	0.006650	3.45	207.04	52.91	0.51
Torrente Sessera	11333	TR 20	01_SDF_R24	667.00	453.90	459.23	457.63	459.82	0.006650	3.45	207.04	52.91	0.51
Torrente Sessera	11313	TR 200	02_PRG_R24	1013.00	453.58	459.88	458.70	461.04	0.010405	4.87	226.89	47.34	0.65
Torrente Sessera	11313	TR 200	01_SDF_R24	1013.00	453.58	459.88	458.70	461.04	0.010405	4.87	226.89	47.34	0.65
Torrente Sessera	11313	TR 100	02_PRG_R24	933.00	453.58	459.73	458.45	460.77	0.009701	4.62	219.86	47.21	0.63
Torrente Sessera	11313	TR 100	01_SDF_R24	933.00	453.58	459.73	458.45	460.77	0.009701	4.62	219.86	47.21	0.63
Torrente Sessera	11313	TR 20	02_PRG_R24	667.00	453.58	458.86	457.59	459.65	0.009161	3.99	178.94	46.01	0.59
Torrente Sessera	11313	TR 20	01_SDF_R24	667.00	453.58	458.86	457.59	459.65	0.009161	3.99	178.94	46.01	0.59
Torrente Sessera	11301	TR 200	02_PRG_R24	1013.00	453.34	459.11	459.11	460.81	0.021398	5.91	190.40	75.36	0.85
Torrente Sessera	11301	TR 200	01_SDF_R24	1013.00	453.34	459.11	459.11	460.81	0.021398	5.91	190.40	75.36	0.85
Torrente Sessera	11301	TR 100	02_PRG_R24	933.00	453.34	458.67	458.67	460.52	0.025759	6.10	161.98	55.16	0.92
Torrente Sessera	11301	TR 100	01_SDF_R24	933.00	453.34	458.67	458.67	460.52	0.025759	6.10	161.98	55.16	0.92
Torrente Sessera	11301	TR 20	02_PRG_R24	667.00	453.34	457.62	457.62	459.37	0.032719	5.86	113.98	32.69	1.00
Torrente Sessera	11301	TR 20	01_SDF_R24	667.00	453.34	457.62	457.62	459.37	0.032719	5.86	113.98	32.69	1.00
Torrente Sessera	11290	TR 200	02_PRG_R24	1013.00	452.98	457.23	457.97	460.30	0.054186	7.76	130.87	38.56	1.33
Torrente Sessera	11290	TR 200	01_SDF_R24	1013.00	452.98	457.23	457.97	460.30	0.054186	7.76	130.87	38.56	1.33
Torrente Sessera	11290	TR 100	02_PRG_R24	933.00	452.98	457.02	457.75	459.98	0.056452	7.62	122.66	38.53	1.35
Torrente Sessera	11290	TR 100	01_SDF_R24	933.00	452.98	457.02	457.75	459.98	0.056452	7.62	122.66	38.53	1.35
Torrente Sessera	11290	TR 20	02_PRG_R24	667.00	452.98	456.31	456.95	458.78	0.062425	6.96	95.83	37.18	1.38
Torrente Sessera	11290	TR 20	01_SDF_R24	667.00	452.98	456.30	456.95	458.79	0.062989	6.98	95.56	37.17	1.39
Torrente Sessera	11276	TR 200	02_PRG_R24	1013.00	452.39	457.71	457.71	459.51	0.028436	6.09	176.44	48.00	0.93
Torrente Sessera	11276	TR 200	01_SDF_R24	1013.00	452.39	457.71	457.71	459.51	0.028436	6.09	176.44	48.00	0.93
Torrente Sessera	11276	TR 100	02_PRG_R24	933.00	452.39	457.50	457.50	459.22	0.028550	5.93	166.61	47.97	0.92
Torrente Sessera	11276	TR 100	01_SDF_R24	933.00	452.39	457.50	457.50	459.22	0.028550	5.93	166.61	47.97	0.92
Torrente Sessera	11276	TR 20	02_PRG_R24	667.00	452.39	456.74	456.74	458.17	0.029602	5.36	130.11	47.57	0.92
Torrente Sessera	11276	TR 20	01_SDF_R24	667.00	452.39	456.74	456.74	458.17	0.029602	5.36	130.11	47.57	0.92
Torrente Sessera	11270	TR 200	02_PRG_R24	1013.00	449.85	455.56	456.58	459.09	0.074520	8.32	121.77	35.99	1.44
Torrente Sessera	11270	TR 200	01_SDF_R24	1013.00	449.85	455.56	456.58	459.09	0.074577	8.32	121.74	35.99	1.44
Torrente Sessera	11270	TR 100	02_PRG_R24	933.00	449.85	455.32	456.30	458.79	0.079681	8.25	113.09	35.91	1.48
Torrente Sessera	11270	TR 100	01_SDF_R24	933.00	449.85	455.32	456.30	458.79	0.079726	8.25	113.07	35.91	1.49
Torrente Sessera	11270	TR 20	02_PRG_R24	667.00	449.85	454.52	455.45	457.71	0.102616	7.90	84.40	35.66	1.64
Torrente Sessera	11270	TR 20	01_SDF_R24	667.00	449.85	454.52	455.45	457.70	0.102330	7.90	84.47	35.66	1.64
Torrente Sessera	11259	TR 200	02_PRG_R24	1013.00	449.62	457.40	456.20	458.64	0.013922	4.95	206.77	42.32	0.68
Torrente Sessera	11259	TR 200	01_SDF_R24	1013.00	449.62	457.40	456.20	458.64	0.013922	4.95	206.78	42.32	0.68
Torrente Sessera	11259	TR 100	02_PRG_R24	933.00	449.62	457.12	455.98	458.30	0.014131	4.81	195.11	41.47	0.68
Torrente Sessera	11259	TR 100	01_SDF_R24	933.00	449.62	457.12	455.98	458.30	0.014128	4.81	195.12	41.48	0.68
Torrente Sessera	11259	TR 20	02_PRG_R24	667.00	449.62	456.13	455.19	457.06	0.014876	4.27	156.11	38.24	0.67
Torrente Sessera	11259	TR 20	01_SDF_R24	667.00	449.62	456.13	455.19	457.06	0.014887	4.28	156.07	38.24	0.67
Torrente Sessera	11251	TR 200	02_PRG_R24	1013.00	449.41	457.34	455.96	458.53	0.012364	4.82	210.94	43.09	0.65
Torrente Sessera	11251	TR 200	01_SDF_R24	1013.00	449.41	457.34	455.96	458.53	0.012364	4.82	210.95	43.09	0.65
Torrente Sessera	11251	TR 100	02_PRG_R24	933.00	449.41	457.06	455.72	458.18	0.012399	4.68	200.01	38.10	0.65
Torrente Sessera	11251	TR 100	01_SDF_R24	933.00	449.41	457.06	455.72	458.18	0.012397	4.67	200.03	38.10	0.65
Torrente Sessera	11251	TR 20	02_PRG_R24	667.00	449.41	456.08	454.90	456.94	0.012194	4.11	162.61	37.75	0.63
Torrente Sessera	11251	TR 20	01_SDF_R24	667.00	449.41	456.08	454.90	456.94	0.012203	4.11	162.57	37.75	0.63
Torrente Sessera	11243	TR 200	02_PRG_R24	1013.00	449.76	456.59	456.06	458.34	0.018635	5.88	176.13	36.48	0.84
Torrente Sessera	11243	TR 200	01_SDF_R24	1013.00	449.76	456.59	456.06	458.34	0.018632	5.88	176.13	36.48	0.84
Torrente Sessera	11243	TR 100	02_PRG_R24	933.00	449.76	456.38	455.82	458.00	0.018266	5.66	168.43	36.41	0.82
Torrente Sessera	11243	TR 100	01_SDF_R24	933.00	449.76	456.38	455.82	458.00	0.018254	5.65	168.46	36.41	0.82
Torrente Sessera	11243	TR 20	02_PRG_R24	667.00	449.76	455.58	454.97	456.78	0.017202	4.86	139.45	36.14	0.78
Torrente Sessera	11243	TR 20	01_SDF_R24	667.00	449.76	455.58	454.97						

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	11216	TR 200	01_SDF_R24	1013.00	450.14	456.14	455.57	457.65	0.017876	5.50	191.50	43.87	0.80
Torrente Sessera	11216	TR 100	02_PRG_R24	933.00	450.14	455.94	455.34	457.34	0.017576	5.30	182.69	43.77	0.79
Torrente Sessera	11216	TR 100	01_SDF_R24	933.00	450.14	455.93	455.34	457.34	0.017712	5.32	182.24	43.77	0.79
Torrente Sessera	11216	TR 20	02_PRG_R24	667.00	450.14	455.18	454.57	456.23	0.016657	4.58	149.92	42.44	0.75
Torrente Sessera	11216	TR 20	01_SDF_R24	667.00	450.14	455.17	454.57	456.23	0.016774	4.59	149.59	42.42	0.75
Torrente Sessera	11200	TR 200	02_PRG_R24	1013.00	450.35	455.99	455.21	457.34	0.015704	5.15	199.58	43.38	0.76
Torrente Sessera	11200	TR 200	01_SDF_R24	1013.00	450.35	455.97	455.21	457.33	0.015860	5.17	198.98	43.38	0.76
Torrente Sessera	11200	TR 100	02_PRG_R24	933.00	450.35	455.77	455.00	457.03	0.015559	4.97	190.35	43.33	0.75
Torrente Sessera	11200	TR 100	01_SDF_R24	933.00	450.35	455.76	455.00	457.02	0.015712	4.99	189.78	43.33	0.75
Torrente Sessera	11200	TR 20	02_PRG_R24	667.00	450.35	455.01	454.27	455.94	0.014902	4.30	157.14	43.16	0.71
Torrente Sessera	11200	TR 20	01_SDF_R24	667.00	450.35	455.00	454.27	455.94	0.015046	4.31	156.68	43.16	0.71
Torrente Sessera	11184	TR 200	02_PRG_R24	1013.00	450.43	456.00	454.88	457.01	0.012267	4.47	230.27	50.62	0.66
Torrente Sessera	11184	TR 200	01_SDF_R24	1013.00	450.43	455.98	454.88	457.00	0.012403	4.49	229.50	50.62	0.67
Torrente Sessera	11184	TR 100	02_PRG_R24	933.00	450.43	455.76	454.70	456.72	0.012399	4.34	218.26	50.58	0.66
Torrente Sessera	11184	TR 100	01_SDF_R24	933.00	450.43	455.75	454.70	456.71	0.012539	4.36	217.52	50.57	0.66
Torrente Sessera	11184	TR 20	02_PRG_R24	667.00	450.43	454.91	453.97	455.67	0.012939	3.85	175.46	50.40	0.65
Torrente Sessera	11184	TR 20	01_SDF_R24	667.00	450.43	454.90	453.97	455.66	0.013103	3.86	174.79	50.40	0.65
Torrente Sessera	11170	TR 200	02_PRG_R24	1013.00	450.29	455.98	454.53	456.82	0.008882	4.08	253.11	52.79	0.59
Torrente Sessera	11170	TR 200	01_SDF_R24	1013.00	450.29	455.96	454.53	456.81	0.008979	4.09	252.27	52.79	0.59
Torrente Sessera	11170	TR 100	02_PRG_R24	933.00	450.29	455.73	454.35	456.52	0.008935	3.95	240.25	52.74	0.58
Torrente Sessera	11170	TR 100	01_SDF_R24	933.00	450.29	455.72	454.35	456.51	0.009036	3.97	239.43	52.74	0.59
Torrente Sessera	11170	TR 20	02_PRG_R24	667.00	450.29	454.86	453.70	455.48	0.009130	3.48	194.38	52.55	0.57
Torrente Sessera	11170	TR 20	01_SDF_R24	667.00	450.29	454.85	453.70	455.47	0.009250	3.49	193.61	52.55	0.57
Torrente Sessera	11156	TR 200	02_PRG_R24	1013.00	450.15	455.96		456.67	0.007521	3.74	274.69	56.00	0.53
Torrente Sessera	11156	TR 200	01_SDF_R24	1013.00	450.15	455.94	454.25	456.65	0.007605	3.76	273.75	55.99	0.54
Torrente Sessera	11156	TR 100	02_PRG_R24	933.00	450.15	455.71		456.37	0.007574	3.63	260.68	55.94	0.53
Torrente Sessera	11156	TR 100	01_SDF_R24	933.00	450.15	455.69	454.07	456.36	0.007662	3.64	259.76	55.93	0.53
Torrente Sessera	11156	TR 20	02_PRG_R24	667.00	450.15	454.81		455.33	0.007772	3.20	210.76	55.72	0.52
Torrente Sessera	11156	TR 20	01_SDF_R24	667.00	450.15	454.80	453.44	455.32	0.007880	3.21	209.87	55.72	0.52
Torrente Sessera	11143	TR 200	02_PRG_R24	1013.00	450.02	455.92	454.06	456.55	0.006017	3.60	298.77	60.75	0.50
Torrente Sessera	11143	TR 200	01_SDF_R24	1013.00	450.02	455.91	454.08	456.54	0.006085	3.61	297.71	60.74	0.50
Torrente Sessera	11143	TR 100	02_PRG_R24	933.00	450.02	455.67	453.89	456.26	0.006044	3.49	283.28	60.68	0.49
Torrente Sessera	11143	TR 100	01_SDF_R24	933.00	450.02	455.65	453.91	456.25	0.006115	3.50	282.24	60.67	0.50
Torrente Sessera	11143	TR 20	02_PRG_R24	667.00	450.02	454.76	453.27	455.22	0.006138	3.09	228.06	60.42	0.48
Torrente Sessera	11143	TR 20	01_SDF_R24	667.00	450.02	454.74	453.29	455.21	0.006227	3.10	227.03	60.40	0.48
Torrente Sessera	11130			Bridge									
Torrente Sessera	11127	TR 200	02_PRG_R24	1013.00	449.43	452.96	453.84	455.97	0.070935	7.74	134.99	57.14	1.52
Torrente Sessera	11127	TR 200	01_SDF_R24	1013.00	449.43	453.03	453.84	455.88	0.065406	7.55	138.60	57.20	1.47
Torrente Sessera	11127	TR 100	02_PRG_R24	933.00	449.43	452.84	453.65	455.67	0.071123	7.51	127.81	57.03	1.51
Torrente Sessera	11127	TR 100	01_SDF_R24	933.00	449.43	452.90	453.65	455.59	0.065244	7.31	131.47	57.08	1.45
Torrente Sessera	11127	TR 20	02_PRG_R24	667.00	449.43	452.36	453.02	454.59	0.073167	6.65	101.63	50.06	1.48
Torrente Sessera	11127	TR 20	01_SDF_R24	667.00	449.43	452.44	453.02	454.51	0.064913	6.41	105.46	50.17	1.40
Torrente Sessera	11115	TR 200	02_PRG_R24	1013.00	449.82	454.10	453.74	455.31	0.019213	4.93	213.32	63.87	0.82
Torrente Sessera	11115	TR 200	01_SDF_R24	1013.00	449.82	454.10	453.74	455.31	0.019214	4.93	213.32	63.87	0.82
Torrente Sessera	11115	TR 100	02_PRG_R24	933.00	449.82	453.83	453.57	455.04	0.021126	4.93	196.08	63.54	0.85
Torrente Sessera	11115	TR 100	01_SDF_R24	933.00	449.82	453.83	453.57	455.04	0.021126	4.93	196.08	63.54	0.85
Torrente Sessera	11115	TR 20	02_PRG_R24	667.00	449.82	452.97	452.97	454.14	0.028915	4.81	141.91	61.84	0.96
Torrente Sessera	11115	TR 20	01_SDF_R24	667.00	449.82	452.97	452.97	454.14	0.028915	4.81	141.91	61.84	0.96
Torrente Sessera	11110	TR 200	02_PRG_R24	1013.00	447.16	454.52	451.95	455.06	0.005149	3.28	319.24	63.79	0.44
Torrente Sessera	11110	TR 200	01_SDF_R24	1013.00	447.16	454.52	451.95	455.06	0.005149	3.28	319.23	63.79	0.44
Torrente Sessera	11110	TR 100	02_PRG_R24	933.00	447.16	454.27	451.75	454.78	0.005092	3.16	303.63	63.71	0.43
Torrente Sessera	11110	TR 100	01_SDF_R24	933.00	447.16	454.27	451.75	454.78	0.005092	3.16	303.63	63.71	0.43
Torrente Sessera	11110	TR 20	02_PRG_R24	667.00	447.16	453.36	451.01	453.74	0.004952	2.76	242.37	56.68	0.42
Torrente Sessera	11110	TR 20	01_SDF_R24	667.00	447.16	453.36	451.01	453.74	0.004952	2.76	242.37	56.68	0.42
Torrente Sessera	11102	TR 200	02_PRG_R24	1013.00	447.90	454.18	452.66	454.98	0.009112	3.95	257.62	56.88	0.59
Torrente Sessera	11102	TR 200	01_SDF_R24	1013.00	447.90	454.18	452.66	454.98	0.009112	3.95	257.61	56.88	0.59
Torrente Sessera	11102	TR 100	02_PRG_R24	933.00	447.90	453.95	452.46	454.70	0.009169	3.83	244.51	56.65	0.58
Torrente Sessera	11102	TR 100	01_SDF_R24	933.00	447.90	453.95	452.46	454.70	0.009169	3.83	244.51	56.65	0.58
Torrente Sessera	11102	TR 20	02_PRG_R24	667.00	447.90	453.08	451.76	453.67	0.009317	3.42	195.72	53.97	0.57
Torrente Sessera	11102	TR 20	01_SDF_R24	667.00	447.90	453.08	451.76	453.67	0.009317	3.42	195.72	53.97	0.57
Torrente Sessera	11060	TR 200	02_PRG_R24	1013.00	447.72	453.15	452.50	454.40	0.018018	4.98	207.11	54.02	0.77
Torrente Sessera	11060	TR 200	01_SDF_R24	1013.00	447.72	453.15	452.50	454.40	0.018018	4.98	207.11	54.02	0.77
Torrente Sessera	11060	TR 100	02_PRG_R24	933.00	447.72	452.93	452.28	454.12	0.018168	4.84	195.56	53.62	0.77
Torrente Sessera	11060	TR 100	01_SDF_R24	933.00	447.72	452.93	452.28	454.12	0.018167	4.84	195.56	53.62	0.77
Torrente Sessera	11060	TR 20	02_PRG_R24	667.00	447.72	452.18	451.55	453.11	0.017505	4.27	156.95	47.92	0.74
Torrente Sessera	11060	TR 20	01_SDF_R24	667.00	447.72	452.18	451.55	453.11	0.017505	4.27	156.95	47.92	0.74
Torrente Sessera	11003	TR 200	02_PRG_R24	1013.00	447.52	452.53	451.52	453.50	0.011801	4.35	233.88	55.01	0.67
Torrente Sessera	11003	TR 200	01_SDF_R24	1013.00	447.52	452.53	451.52	453.50	0.011800	4.35	233.89	55.01	0.67
Torrente Sessera	11003	TR 100	02_PRG_R24	933.00	447.52	452.28	451.34	453.20	0.012275	4.26	219.85	54.89	0.67
Torrente Sessera	11003	TR 100	01_SDF_R24	933.00	447.52	452.28	451.34	453.20	0.012274	4.26	219.86	54.89	0.67
Torrente Sessera	11003	TR 20	02_PRG_R24	667.00	447.52	451.39	450.72	452.17	0.014250	3.89	171.52	54.46	0.70
Torrente Sessera	11003	TR 20	01_SDF_R24	667.00	447.52	451.39	450.72	452.17	0.014250	3.89	171.52	54.46	0.70
Torrente Sessera	10938	TR 200	02_PRG_R24	1013.00	445.63	451.88	450.45	452.81	0.009244	4.29	240.43	49.06	0.61
Torrente Sessera	10938	TR 200	01_SDF_R24	1013.00	445.63	451.88	450.45	452.81	0.009244	4.29	240.43	49.06	0.61
Torrente Sessera	10938	TR 100	02_PRG_R24	933.00	445.63	451.61	450.25	452.50	0.009381				

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	10882	TR 20	01_SDF_R24	667.00	444.73	450.11	448.85	450.84	0.009793	3.79	178.67	46.66	0.60
Torrente Sessera	10808	TR 200	02_PRG_R24	1013.00	443.98	449.92	449.15	451.49	0.015312	5.56	185.54	37.81	0.77
Torrente Sessera	10808	TR 200	01_SDF_R24	1013.00	443.98	449.92	449.15	451.49	0.015297	5.56	185.60	37.81	0.77
Torrente Sessera	10808	TR 100	02_PRG_R24	933.00	443.98	449.67	448.92	451.14	0.015287	5.38	176.24	37.58	0.77
Torrente Sessera	10808	TR 100	01_SDF_R24	933.00	443.98	449.67	448.92	451.14	0.015289	5.38	176.23	37.58	0.77
Torrente Sessera	10808	TR 20	02_PRG_R24	667.00	443.98	448.77	448.04	449.90	0.015316	4.72	142.57	36.72	0.74
Torrente Sessera	10808	TR 20	01_SDF_R24	667.00	443.98	448.77	448.04	449.90	0.015315	4.72	142.57	36.72	0.74
Torrente Sessera	10745	TR 200	02_PRG_R24	1013.00	442.91	448.92	448.18	450.47	0.016952	5.57	187.34	39.15	0.78
Torrente Sessera	10745	TR 200	01_SDF_R24	1013.00	442.91	448.93	448.18	450.48	0.016890	5.56	187.57	39.16	0.78
Torrente Sessera	10745	TR 100	02_PRG_R24	933.00	442.91	448.66	447.95	450.13	0.017045	5.42	176.98	39.04	0.78
Torrente Sessera	10745	TR 100	01_SDF_R24	933.00	442.91	448.66	447.95	450.13	0.016999	5.42	177.15	39.04	0.78
Torrente Sessera	10745	TR 20	02_PRG_R24	667.00	442.91	447.71	447.11	448.88	0.017256	4.82	141.15	37.32	0.77
Torrente Sessera	10745	TR 20	01_SDF_R24	667.00	442.91	447.71	447.11	448.88	0.017229	4.82	141.22	37.32	0.77
Torrente Sessera	10680	TR 200	02_PRG_R24	1013.00	441.02	448.00	447.06	449.41	0.014284	5.38	198.74	39.42	0.72
Torrente Sessera	10680	TR 200	01_SDF_R24	1013.00	441.02	448.02	447.06	449.41	0.014148	5.36	199.39	39.43	0.71
Torrente Sessera	10680	TR 100	02_PRG_R24	933.00	441.02	447.74	446.83	449.06	0.014181	5.22	188.37	39.24	0.71
Torrente Sessera	10680	TR 100	01_SDF_R24	933.00	441.02	447.75	446.83	449.07	0.014074	5.21	188.86	39.25	0.71
Torrente Sessera	10680	TR 20	02_PRG_R24	667.00	441.02	446.79	445.87	447.83	0.013703	4.61	151.56	38.30	0.69
Torrente Sessera	10680	TR 20	01_SDF_R24	667.00	441.02	446.80	445.87	447.84	0.013628	4.60	151.85	38.31	0.69
Torrente Sessera	10620	TR 200	02_PRG_R24	1013.00	440.92	447.77	445.96	448.65	0.007343	4.29	256.58	55.36	0.55
Torrente Sessera	10620	TR 200	01_SDF_R24	1013.00	440.92	447.79	445.96	448.66	0.007250	4.27	257.80	55.92	0.55
Torrente Sessera	10620	TR 100	02_PRG_R24	933.00	440.92	447.50	445.75	448.32	0.007243	4.14	243.00	47.98	0.55
Torrente Sessera	10620	TR 100	01_SDF_R24	933.00	440.92	447.51	445.75	448.33	0.007171	4.12	243.81	48.00	0.54
Torrente Sessera	10620	TR 20	02_PRG_R24	667.00	440.92	446.49	444.96	447.13	0.007208	3.64	195.36	46.43	0.53
Torrente Sessera	10620	TR 20	01_SDF_R24	667.00	440.92	446.50	444.96	447.14	0.007149	3.63	195.88	46.45	0.53
Torrente Sessera	10553	TR 200	02_PRG_R24	1013.00	440.75	446.80		448.01	0.011693	4.91	215.73	45.45	0.66
Torrente Sessera	10553	TR 200	01_SDF_R24	1013.00	440.75	446.86	445.62	448.03	0.011292	4.86	218.27	45.52	0.65
Torrente Sessera	10553	TR 100	02_PRG_R24	933.00	440.75	446.55		447.68	0.011706	4.76	204.10	45.14	0.66
Torrente Sessera	10553	TR 100	01_SDF_R24	933.00	440.75	446.59	445.36	447.70	0.011375	4.72	206.07	45.19	0.65
Torrente Sessera	10553	TR 20	02_PRG_R24	667.00	440.75	445.61		446.50	0.011726	4.19	162.57	43.34	0.64
Torrente Sessera	10553	TR 20	01_SDF_R24	667.00	440.75	445.64	444.47	446.52	0.011453	4.16	163.88	43.47	0.63
Torrente Sessera	10495	TR 200	02_PRG_R24	1013.00	440.50	445.63	445.00	447.18	0.015940	5.63	192.15	46.00	0.80
Torrente Sessera	10495	TR 200	01_SDF_R24	1013.00	440.39	445.44	445.05	447.15	0.018689	5.88	182.57	44.05	0.86
Torrente Sessera	10495	TR 100	02_PRG_R24	933.00	440.50	445.43		446.87	0.015492	5.40	183.37	44.87	0.79
Torrente Sessera	10495	TR 100	01_SDF_R24	933.00	440.39	445.26	444.80	446.83	0.018153	5.65	174.47	43.24	0.84
Torrente Sessera	10495	TR 20	02_PRG_R24	667.00	440.50	444.64		445.72	0.014636	4.66	149.43	41.22	0.74
Torrente Sessera	10495	TR 20	01_SDF_R24	667.00	440.39	444.40	443.96	445.64	0.018689	5.00	138.99	40.09	0.82
Torrente Sessera	10447	TR 200	02_PRG_R24	1013.00	439.83	445.54	444.03	446.41	0.009294	4.16	251.21	58.15	0.59
Torrente Sessera	10447	TR 200	01_SDF_R24	1013.00	439.49	445.34	443.98	446.27	0.010378	4.29	242.39	58.61	0.62
Torrente Sessera	10447	TR 100	02_PRG_R24	933.00	439.83	445.30	443.83	446.12	0.009248	4.03	237.56	57.85	0.59
Torrente Sessera	10447	TR 100	01_SDF_R24	933.00	439.49	445.10	443.77	445.98	0.010386	4.17	228.60	58.47	0.62
Torrente Sessera	10447	TR 20	02_PRG_R24	667.00	439.83	444.38	443.08	445.04	0.009416	3.59	186.02	48.90	0.58
Torrente Sessera	10447	TR 20	01_SDF_R24	667.00	439.49	444.02	443.01	444.79	0.012163	3.90	171.07	46.18	0.65
Torrente Sessera	10408	TR 200	02_PRG_R24	1046.00	439.19	444.78	443.78	445.93	0.013585	4.80	226.78	58.64	0.70
Torrente Sessera	10408	TR 200	01_SDF_R24	1046.00	438.54	444.58	443.48	445.77	0.013683	4.85	220.47	56.08	0.69
Torrente Sessera	10408	TR 100	02_PRG_R24	963.00	439.19	444.57	443.57	445.66	0.013384	4.64	214.56	58.41	0.69
Torrente Sessera	10408	TR 100	01_SDF_R24	963.00	438.54	444.41	443.26	445.50	0.013010	4.64	211.09	56.01	0.67
Torrente Sessera	10408	TR 20	02_PRG_R24	688.00	439.19	443.71	442.77	444.58	0.013400	4.12	166.97	43.88	0.67
Torrente Sessera	10408	TR 20	01_SDF_R24	688.00	438.54	443.31	442.46	444.25	0.014681	4.30	160.19	41.85	0.70
Torrente Sessera	10361	TR 200	02_PRG_R24	1046.00	438.38	444.29	443.14	445.29	0.011941	4.52	251.49	81.01	0.66
Torrente Sessera	10361	TR 200	01_SDF_R24	1046.00	437.10	444.13	442.84	445.13	0.011268	4.50	250.36	80.53	0.65
Torrente Sessera	10361	TR 100	02_PRG_R24	963.00	438.38	444.03	442.92	445.02	0.012358	4.47	230.93	80.15	0.67
Torrente Sessera	10361	TR 100	01_SDF_R24	963.00	437.10	443.96	442.61	444.90	0.010769	4.32	237.42	80.03	0.63
Torrente Sessera	10361	TR 20	02_PRG_R24	688.00	438.38	443.11	442.11	443.95	0.012938	4.08	168.63	44.09	0.67
Torrente Sessera	10361	TR 20	01_SDF_R24	688.00	437.10	442.52	441.77	443.52	0.015838	4.44	155.06	41.91	0.74
Torrente Sessera	10316	TR 200	02_PRG_R24	1046.00	437.52	443.94	442.45	444.78	0.008976	4.11	267.22	72.39	0.58
Torrente Sessera	10316	TR 200	01_SDF_R24	1046.00	435.50	443.94	441.86	444.66	0.006700	3.80	284.92	68.62	0.51
Torrente Sessera	10316	TR 100	02_PRG_R24	963.00	437.52	443.69	442.24	444.50	0.009134	4.01	249.40	70.48	0.58
Torrente Sessera	10316	TR 100	01_SDF_R24	963.00	435.50	443.81	441.61	444.45	0.006164	3.58	276.14	65.23	0.49
Torrente Sessera	10316	TR 20	02_PRG_R24	688.00	437.52	442.73	441.34	443.40	0.009792	3.61	191.35	52.02	0.59
Torrente Sessera	10316	TR 20	01_SDF_R24	688.00	435.50	442.21	440.67	442.88	0.009637	3.64	189.39	48.59	0.58
Torrente Sessera	10290	TR 200	02_PRG_R24	1046.00	437.07	443.07	442.43	444.41	0.017589	5.13	209.44	68.99	0.79
Torrente Sessera	10290	TR 200	01_SDF_R24	1046.00	434.73	443.71	441.71	444.47	0.007585	3.91	286.17	77.39	0.53
Torrente Sessera	10290	TR 100	02_PRG_R24	963.00	437.07	442.82	442.21	444.11	0.018187	5.04	194.04	58.27	0.79
Torrente Sessera	10290	TR 100	01_SDF_R24	963.00	434.73	443.60	441.47	444.28	0.006953	3.69	277.36	76.92	0.50
Torrente Sessera	10290	TR 20	02_PRG_R24	688.00	437.07	441.91	441.35	443.00	0.019671	4.63	148.75	44.01	0.80
Torrente Sessera	10290	TR 20	01_SDF_R24	688.00	434.73	441.73	440.35	442.57	0.012858	4.05	169.93	43.12	0.65
Torrente Sessera	10276	TR 200	02_PRG_R24	1046.00	436.82	442.39	442.33	444.11	0.020278	5.90	190.64	57.29	0.87
Torrente Sessera	10276	TR 200	01_SDF_R24	1046.00	434.73	442.67	441.45	443.68	0.010261	4.55	244.86	56.72	0.63
Torrente Sessera	10276	TR 100	02_PRG_R24	963.00	436.82	442.18	442.09	443.82	0.020322	5.73	178.84	57.13	0.86
Torrente Sessera	10276	TR 100	01_SDF_R24	963.00	434.73	442.49	441.02	443.42	0.009756	4.36	234.72	56.48	0.61
Torrente Sessera	10276	TR 20	02_PRG_R24	688.00	436.82	441.36	441.02	442.69	0.021117	5.12	136.52	43.43	0.85
Torrente Sessera	10276	TR 20	01_SDF_R24	688.00	434.73	441.57	440.07	442.33	0.009469	3.88	183.41	55.21	0.58
Torrente Sessera	10240	TR 200	02_PRG_R24	1046.00	436.17	442.29	441.52	443.36	0.012186	4.69	243.67	74.39	0.68
Torrente Sessera	10240	TR 200	01_SDF_R24										

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	10154	TR 20	02_PRG_R24	688.00	435.37	440.00	438.94	440.83	0.012526	4.05	170.01	44.22	0.66
Torrente Sessera	10154	TR 20	01_SDF_R24	688.00	433.44	440.26	438.94	440.95	0.010110	3.70	185.77	46.51	0.59
Torrente Sessera	10135	TR 200	02_PRG_R24	1046.00	435.18	441.11	439.70	441.91	0.009782	4.08	294.94	123.53	0.60
Torrente Sessera	10135	TR 100	02_PRG_R24	963.00	435.18	440.79	439.48	441.64	0.010613	4.16	256.62	117.38	0.63
Torrente Sessera	10135	TR 20	02_PRG_R24	688.00	435.18	439.82	438.69	440.58	0.011307	3.86	178.05	46.54	0.63
Torrente Sessera	10066	TR 200	02_PRG_R24	1046.00	434.53	439.84	439.02	441.03	0.015882	4.83	216.53	52.29	0.76
Torrente Sessera	10066	TR 200	01_SDF_R24	1046.00	433.91	439.95	439.21	441.17	0.016640	4.88	214.17	52.94	0.78
Torrente Sessera	10066	TR 100	02_PRG_R24	963.00	434.53	439.64	438.79	440.75	0.015441	4.67	206.11	51.27	0.74
Torrente Sessera	10066	TR 100	01_SDF_R24	963.00	433.91	439.65	438.99	440.85	0.017426	4.85	198.57	51.41	0.79
Torrente Sessera	10066	TR 20	02_PRG_R24	688.00	434.53	438.82	437.97	439.69	0.014505	4.15	165.76	47.13	0.71
Torrente Sessera	10066	TR 20	01_SDF_R24	688.00	433.91	438.85	438.18	439.81	0.016660	4.33	158.88	47.30	0.75
Torrente Sessera	10001	TR 200	02_PRG_R24	1046.00	433.90	438.45	438.23	440.02	0.014157	5.55	188.55	50.78	0.92
Torrente Sessera	10001	TR 200	01_SDF_R24	1046.00	433.65	438.42	438.32	440.09	0.015490	5.71	183.15	50.72	0.96
Torrente Sessera	10001	TR 100	02_PRG_R24	963.00	433.90	439.04	438.03	440.02	0.007718	4.40	219.05	52.85	0.69
Torrente Sessera	10001	TR 100	01_SDF_R24	963.00	433.65	439.02	438.11	440.05	0.008268	4.50	214.02	52.67	0.71
Torrente Sessera	10001	TR 20	02_PRG_R24	688.00	433.90	438.27	437.28	439.02	0.007104	3.84	179.38	50.18	0.65
Torrente Sessera	10001	TR 20	01_SDF_R24	688.00	433.65	438.26	437.37	439.05	0.007662	3.93	175.12	50.20	0.67
Torrente Sessera	9929	TR 200	02_PRG_R24	1046.00	433.24	437.92	437.78	438.97	0.011110	4.83	267.31	113.50	0.82
Torrente Sessera	9929	TR 200	01_SDF_R24	1046.00	433.24	437.92	437.78	438.97	0.011104	4.83	267.37	113.50	0.82
Torrente Sessera	9929	TR 100	02_PRG_R24	963.00	433.24	437.60	437.60	439.18	0.016394	5.59	175.76	57.00	0.98
Torrente Sessera	9929	TR 100	01_SDF_R24	963.00	433.24	437.60	437.60	439.18	0.016394	5.59	175.76	57.00	0.98
Torrente Sessera	9929	TR 20	02_PRG_R24	688.00	433.24	436.92	436.89	438.21	0.017256	5.04	137.96	53.06	0.98
Torrente Sessera	9929	TR 20	01_SDF_R24	688.00	433.24	436.92	436.89	438.21	0.017256	5.04	137.96	53.06	0.98
Torrente Sessera	9852	TR 200	02_PRG_R24	1046.00	432.35	436.42	436.42	437.87	0.017703	5.34	195.78	66.97	1.00
Torrente Sessera	9852	TR 200	01_SDF_R24	1046.00	432.35	436.42	436.42	437.87	0.017703	5.34	195.78	66.97	1.00
Torrente Sessera	9852	TR 100	02_PRG_R24	963.00	432.35	435.98	436.24	437.68	0.023972	5.76	167.11	64.12	1.14
Torrente Sessera	9852	TR 100	01_SDF_R24	963.00	432.35	435.98	436.24	437.68	0.023968	5.76	167.12	64.12	1.14
Torrente Sessera	9852	TR 20	02_PRG_R24	688.00	432.35	435.62	435.62	436.78	0.019136	4.77	144.16	62.07	1.00
Torrente Sessera	9852	TR 20	01_SDF_R24	688.00	432.35	435.62	435.62	436.78	0.019136	4.77	144.16	62.07	1.00
Torrente Sessera	9825	TR 200	02_PRG_R24	1046.00	431.85	435.30	435.75	437.21	0.030792	6.12	170.85	72.63	1.27
Torrente Sessera	9825	TR 200	01_SDF_R24	1046.00	431.85	436.38	435.78	437.23	0.009610	4.07	257.34	85.21	0.74
Torrente Sessera	9825	TR 100	02_PRG_R24	963.00	431.85	436.03	435.57	436.96	0.010765	4.28	227.68	82.43	0.78
Torrente Sessera	9825	TR 100	01_SDF_R24	963.00	431.85	436.13	435.60	436.98	0.010460	4.08	235.95	82.75	0.77
Torrente Sessera	9825	TR 20	02_PRG_R24	688.00	431.85	435.36	434.98	436.14	0.012304	3.93	175.16	73.79	0.81
Torrente Sessera	9825	TR 20	01_SDF_R24	688.00	431.85	435.38	434.98	436.15	0.012258	3.89	176.71	74.00	0.80
Torrente Sessera	9758	TR 200	02_PRG_R24	1046.00	431.15	435.50	434.81	436.51	0.009224	4.58	274.48	152.18	0.76
Torrente Sessera	9758	TR 200	01_SDF_R24	1046.00	431.15	435.24	434.81	436.47	0.012161	5.01	239.20	122.66	0.86
Torrente Sessera	9758	TR 100	02_PRG_R24	963.00	431.15	435.22	434.76	436.24	0.010295	4.59	236.94	118.50	0.79
Torrente Sessera	9758	TR 100	01_SDF_R24	963.00	431.15	435.12	434.76	436.22	0.011379	4.74	226.61	101.84	0.82
Torrente Sessera	9758	TR 20	02_PRG_R24	688.00	431.15	434.61	434.16	435.40	0.010064	4.00	183.36	76.89	0.75
Torrente Sessera	9758	TR 20	01_SDF_R24	688.00	431.15	434.55	434.16	435.37	0.010838	4.09	178.65	75.47	0.78
Torrente Sessera	9692	TR 200	02_PRG_R24	1046.00	430.35	433.93	433.93	435.59	0.019298	5.76	189.96	72.78	1.06
Torrente Sessera	9692	TR 200	01_SDF_R24	1046.00	430.35	434.08	434.08	435.50	0.016778	5.29	201.27	79.84	0.97
Torrente Sessera	9692	TR 100	02_PRG_R24	963.00	430.35	433.88	433.88	435.33	0.017278	5.39	186.48	68.85	1.00
Torrente Sessera	9692	TR 100	01_SDF_R24	963.00	430.35	433.88	433.88	435.27	0.017543	5.21	186.48	68.85	0.99
Torrente Sessera	9692	TR 20	02_PRG_R24	688.00	430.35	433.26	433.26	434.45	0.019364	4.88	145.23	64.76	1.02
Torrente Sessera	9692	TR 20	01_SDF_R24	688.00	430.35	433.29	433.27	434.41	0.018621	4.70	146.92	64.94	0.98
Torrente Sessera	9625	TR 200	02_PRG_R24	1046.00	428.66	433.21	432.93	434.39	0.012550	4.91	234.17	92.18	0.86
Torrente Sessera	9625	TR 200	01_SDF_R24	1046.00	428.66	433.15	432.95	434.37	0.013789	4.99	228.23	89.91	0.89
Torrente Sessera	9625	TR 100	02_PRG_R24	963.00	428.66	433.41	432.80	434.28	0.008740	4.25	252.49	99.88	0.72
Torrente Sessera	9625	TR 100	01_SDF_R24	963.00	428.66	433.37	432.80	434.26	0.009585	4.29	248.46	98.82	0.75
Torrente Sessera	9625	TR 20	02_PRG_R24	688.00	428.66	432.70	432.21	433.43	0.009549	3.84	191.48	78.51	0.73
Torrente Sessera	9625	TR 20	01_SDF_R24	688.00	428.66	432.65	432.23	433.41	0.010116	3.91	187.72	77.98	0.75
Torrente Sessera	9576	TR 200	02_PRG_R24	1046.00	427.98	433.27	432.44	433.81	0.005421	3.53	377.02	153.14	0.58
Torrente Sessera	9576	TR 200	01_SDF_R24	1046.00	427.98	433.23	432.41	433.75	0.005642	3.43	369.83	151.17	0.58
Torrente Sessera	9576	TR 100	02_PRG_R24	963.00	427.98	432.68	432.27	433.77	0.011961	4.67	213.04	69.62	0.84
Torrente Sessera	9576	TR 100	01_SDF_R24	963.00	427.98	432.63	432.24	433.70	0.012695	4.59	209.58	69.06	0.84
Torrente Sessera	9576	TR 20	02_PRG_R24	688.00	427.98	432.03	431.67	432.90	0.011838	4.16	170.11	64.77	0.81
Torrente Sessera	9576	TR 20	01_SDF_R24	688.00	427.98	432.03	431.65	432.86	0.011898	4.04	170.15	64.77	0.80
Torrente Sessera	9527	TR 200	02_PRG_R24	1046.00	427.16	431.76	431.75	433.27	0.017163	5.49	196.21	64.68	1.00
Torrente Sessera	9527	TR 200	01_SDF_R24	1046.00	427.16	431.84	431.71	433.22	0.015703	5.21	201.42	65.23	0.94
Torrente Sessera	9527	TR 100	02_PRG_R24	963.00	427.16	431.56	431.56	433.02	0.017748	5.41	183.42	63.48	1.01
Torrente Sessera	9527	TR 100	01_SDF_R24	963.00	427.16	431.63	431.53	432.98	0.016375	5.14	187.69	63.78	0.95
Torrente Sessera	9527	TR 20	02_PRG_R24	688.00	427.16	430.95	430.95	432.14	0.019063	4.87	145.03	61.84	1.01
Torrente Sessera	9527	TR 20	01_SDF_R24	688.00	427.16	430.93	430.93	432.10	0.019551	4.78	143.81	61.78	1.00
Torrente Sessera	9479	TR 200	02_PRG_R24	1046.00	426.61	432.10	430.79	432.60	0.004286	3.51	417.05	167.61	0.53
Torrente Sessera	9479	TR 200	01_SDF_R24	1046.00	426.61	432.10	430.79	432.60	0.004286	3.51	417.04	167.61	0.53
Torrente Sessera	9479	TR 100	02_PRG_R24	963.00	426.61	431.85	430.66	432.34	0.004479	3.46	377.19	150.66	0.54
Torrente Sessera	9479	TR 100	01_SDF_R24	963.00	426.61	431.85	430.66	432.34	0.004480	3.46	377.19	150.65	0.54
Torrente Sessera	9479	TR 20	02_PRG_R24	688.00	426.61	430.97	429.93	431.41	0.005233	3.20	269.34	109.55	0.56
Torrente Sessera	9479	TR 20	01_SDF_R24	688.00	426.61	430.97	429.93	431.41	0.005233	3.20	269.34	109.55	0.56
Torrente Sessera	9441	TR 200	02_PRG_R24	1046.00	426.48	430.59	430.59	432.20	0.017217	5.61	186.64	58.97	1.00
Torrente Sessera	9441	TR 200	01_SDF_R24	1046.00	426.48	430.59	430.59	432.20	0.017217	5.61	186.64	58.97	1.00
Torrente Sessera	9441	TR 100	02_PRG_R24	963.00	426.48	430.41	430.41	431.94	0.017577	5.47	176.13	58.35	1.00
Torrente Sessera	9441	TR 100	01_SDF_R24	963.00									

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	9364	TR 200	02_PRG_R24	1046.00	425.38	430.09	429.16	430.85	0.006769	3.89	277.55	110.39	0.64
Torrente Sessera	9364	TR 200	01_SDF_R24	1046.00	425.38	430.09	429.16	430.85	0.006769	3.89	277.55	110.39	0.64
Torrente Sessera	9364	TR 100	02_PRG_R24	963.00	425.38	429.93	429.01	430.64	0.006631	3.74	262.36	82.06	0.63
Torrente Sessera	9364	TR 100	01_SDF_R24	963.00	425.38	429.93	429.01	430.64	0.006631	3.74	262.36	82.06	0.63
Torrente Sessera	9364	TR 20	02_PRG_R24	688.00	425.38	429.33	428.47	429.86	0.006274	3.22	216.11	76.28	0.60
Torrente Sessera	9364	TR 20	01_SDF_R24	688.00	425.38	429.33	428.47	429.86	0.006274	3.22	216.11	76.28	0.60
Torrente Sessera	9327	TR 200	02_PRG_R24	1046.00	425.21	429.58	429.10	430.52	0.010741	4.31	243.11	80.15	0.78
Torrente Sessera	9327	TR 200	01_SDF_R24	1046.00	425.21	429.58	429.10	430.52	0.010741	4.31	243.11	80.15	0.78
Torrente Sessera	9327	TR 100	02_PRG_R24	963.00	425.21	429.41	428.95	430.31	0.010882	4.19	229.91	79.23	0.78
Torrente Sessera	9327	TR 100	01_SDF_R24	963.00	425.21	429.41	428.95	430.31	0.010882	4.19	229.91	79.23	0.78
Torrente Sessera	9327	TR 20	02_PRG_R24	688.00	425.21	428.81	428.43	429.53	0.011558	3.76	182.80	76.76	0.78
Torrente Sessera	9327	TR 20	01_SDF_R24	688.00	425.21	428.81	428.43	429.53	0.011558	3.76	182.80	76.76	0.78
Torrente Sessera	9288	TR 200	02_PRG_R24	1046.00	425.28	429.19	428.63	430.12	0.009993	4.28	252.59	113.02	0.76
Torrente Sessera	9288	TR 200	01_SDF_R24	1046.00	425.28	429.19	428.65	430.12	0.009993	4.28	252.59	113.02	0.76
Torrente Sessera	9288	TR 100	02_PRG_R24	963.00	425.28	429.00	428.48	429.89	0.010347	4.20	232.49	93.57	0.77
Torrente Sessera	9288	TR 100	01_SDF_R24	963.00	425.28	429.00	428.49	429.89	0.010347	4.20	232.49	93.57	0.77
Torrente Sessera	9288	TR 20	02_PRG_R24	688.00	425.28	428.36	427.95	429.09	0.011009	3.78	181.84	73.06	0.77
Torrente Sessera	9288	TR 20	01_SDF_R24	688.00	425.28	428.36	427.95	429.09	0.011009	3.78	181.84	73.06	0.77
Torrente Sessera	9249	TR 200	02_PRG_R24	1046.00	425.02	428.81	428.17	429.74	0.009327	4.28	245.08	75.13	0.74
Torrente Sessera	9249	TR 200	01_SDF_R24	1046.00	425.02	428.81	428.17	429.74	0.009327	4.28	245.08	75.13	0.74
Torrente Sessera	9249	TR 100	02_PRG_R24	963.00	425.02	428.62	428.02	429.51	0.009472	4.17	231.24	74.87	0.74
Torrente Sessera	9249	TR 100	01_SDF_R24	963.00	425.02	428.62	428.02	429.51	0.009472	4.17	231.24	74.87	0.74
Torrente Sessera	9249	TR 20	02_PRG_R24	688.00	425.02	427.98	427.46	428.68	0.009732	3.70	185.81	69.97	0.73
Torrente Sessera	9249	TR 20	01_SDF_R24	688.00	425.02	427.98	427.46	428.68	0.009732	3.70	185.81	69.97	0.73
Torrente Sessera	9240			Bridge									
Torrente Sessera	9228	TR 200	02_PRG_R24	1046.00	424.66	428.53	427.90	429.45	0.009331	4.23	247.14	73.55	0.74
Torrente Sessera	9228	TR 200	01_SDF_R24	1046.00	424.66	428.53	427.90	429.45	0.009331	4.23	247.14	73.55	0.74
Torrente Sessera	9228	TR 100	02_PRG_R24	963.00	424.66	428.36	427.74	429.22	0.009404	4.12	234.02	73.21	0.73
Torrente Sessera	9228	TR 100	01_SDF_R24	963.00	424.66	428.36	427.74	429.22	0.009404	4.12	234.02	73.21	0.73
Torrente Sessera	9228	TR 20	02_PRG_R24	688.00	424.66	427.71	427.20	428.40	0.009742	3.67	187.47	72.05	0.73
Torrente Sessera	9228	TR 20	01_SDF_R24	688.00	424.66	427.71	427.20	428.40	0.009742	3.67	187.47	72.05	0.73
Torrente Sessera	9127	TR 200	02_PRG_R24	1046.00	423.01	427.57	426.92	428.54	0.008776	4.38	245.60	71.93	0.73
Torrente Sessera	9127	TR 200	01_SDF_R24	1046.00	423.01	427.57	426.92	428.54	0.008776	4.38	245.60	71.93	0.73
Torrente Sessera	9127	TR 100	02_PRG_R24	963.00	423.01	427.36	426.75	428.28	0.009135	4.29	230.17	71.54	0.74
Torrente Sessera	9127	TR 100	01_SDF_R24	963.00	423.01	427.36	426.75	428.28	0.009135	4.29	230.17	71.54	0.74
Torrente Sessera	9127	TR 20	02_PRG_R24	688.00	423.01	426.71	426.17	427.44	0.009417	3.80	184.43	68.66	0.72
Torrente Sessera	9127	TR 20	01_SDF_R24	688.00	423.01	426.71	426.17	427.44	0.009417	3.80	184.43	68.66	0.72
Torrente Sessera	9027	TR 200	02_PRG_R24	1046.00	421.89	425.89	425.77	427.35	0.015145	5.35	197.18	61.04	0.94
Torrente Sessera	9027	TR 200	01_SDF_R24	1046.00	421.89	425.89	425.77	427.35	0.015145	5.35	197.18	61.04	0.94
Torrente Sessera	9027	TR 100	02_PRG_R24	963.00	421.89	425.78	425.60	427.10	0.014468	5.11	190.10	60.88	0.91
Torrente Sessera	9027	TR 100	01_SDF_R24	963.00	421.89	425.78	425.60	427.10	0.014468	5.11	190.10	60.88	0.91
Torrente Sessera	9027	TR 20	02_PRG_R24	688.00	421.89	425.12	424.99	426.20	0.015781	4.60	150.51	60.00	0.92
Torrente Sessera	9027	TR 20	01_SDF_R24	688.00	421.89	425.12	424.99	426.20	0.015781	4.60	150.51	60.00	0.92
Torrente Sessera	8950	TR 200	02_PRG_R24	1046.00	421.11	424.63	424.63	426.12	0.017082	5.41	195.18	67.00	0.99
Torrente Sessera	8950	TR 200	01_SDF_R24	1046.00	421.11	424.63	424.63	426.12	0.017082	5.41	195.18	67.00	0.99
Torrente Sessera	8950	TR 100	02_PRG_R24	963.00	421.11	424.46	424.46	425.88	0.017511	5.28	184.01	66.62	0.99
Torrente Sessera	8950	TR 100	01_SDF_R24	963.00	421.11	424.46	424.46	425.88	0.017511	5.28	184.01	66.62	0.99
Torrente Sessera	8950	TR 20	02_PRG_R24	688.00	421.11	424.21	423.88	425.08	0.012111	4.13	167.52	65.89	0.81
Torrente Sessera	8950	TR 20	01_SDF_R24	688.00	421.11	424.21	423.88	425.08	0.012111	4.13	167.52	65.89	0.81
Torrente Sessera	8926	TR 200	02_PRG_R24	1046.00	420.94	423.86	424.32	425.58	0.027084	6.00	200.87	117.79	1.21
Torrente Sessera	8926	TR 200	01_SDF_R24	1046.00	420.94	423.86	424.32	425.58	0.027335	6.01	200.17	117.78	1.22
Torrente Sessera	8926	TR 100	02_PRG_R24	963.00	420.94	423.79	424.20	425.35	0.025476	5.70	192.61	114.38	1.17
Torrente Sessera	8926	TR 100	01_SDF_R24	963.00	420.94	423.79	424.20	425.35	0.025576	5.71	192.33	114.35	1.17
Torrente Sessera	8926	TR 20	02_PRG_R24	688.00	420.94	424.26	423.69	424.75	0.006572	3.26	248.24	118.86	0.61
Torrente Sessera	8926	TR 20	01_SDF_R24	688.00	420.94	424.26	423.69	424.75	0.006572	3.26	248.24	118.86	0.61
Torrente Sessera	8862	TR 200	02_PRG_R24	1046.00	420.30	423.53	423.53	424.57	0.014222	4.83	292.00	228.26	0.91
Torrente Sessera	8862	TR 200	01_SDF_R24	1046.00	420.30	423.53	423.53	424.57	0.014222	4.83	292.00	228.26	0.91
Torrente Sessera	8862	TR 100	02_PRG_R24	963.00	420.30	423.49	423.49	424.41	0.012751	4.53	283.20	220.55	0.86
Torrente Sessera	8862	TR 100	01_SDF_R24	963.00	420.30	423.49	423.49	424.41	0.012751	4.53	283.20	220.55	0.86
Torrente Sessera	8862	TR 20	02_PRG_R24	688.00	420.30	422.87	422.87	424.02	0.019614	4.77	147.64	74.80	1.02
Torrente Sessera	8862	TR 20	01_SDF_R24	688.00	420.30	422.87	422.87	424.02	0.019614	4.77	147.64	74.80	1.02
Torrente Sessera	8842	TR 200	02_PRG_R24	1046.00	419.95	423.18	423.35	424.26	0.013794	4.91	294.16	246.15	0.90
Torrente Sessera	8842	TR 200	01_SDF_R24	1046.00	419.95	423.18	423.35	424.26	0.013794	4.91	294.16	246.15	0.90
Torrente Sessera	8842	TR 100	02_PRG_R24	963.00	419.95	423.06	423.34	424.11	0.013977	4.81	263.38	195.10	0.90
Torrente Sessera	8842	TR 100	01_SDF_R24	963.00	419.95	423.06	423.34	424.11	0.013977	4.81	263.38	195.10	0.90
Torrente Sessera	8842	TR 20	02_PRG_R24	688.00	419.95	422.27	422.68	423.56	0.024126	5.12	145.39	97.23	1.12
Torrente Sessera	8842	TR 20	01_SDF_R24	688.00	419.95	422.27	422.68	423.56	0.024126	5.12	145.39	97.23	1.12
Torrente Sessera	8778	TR 200	02_PRG_R24	1046.00	418.48	421.33	421.67	423.00	0.028112	5.78	192.85	106.84	1.22
Torrente Sessera	8778	TR 200	01_SDF_R24	1046.00	418.48	421.33	421.67	423.00	0.028112	5.78	192.85	106.84	1.22
Torrente Sessera	8778	TR 100	02_PRG_R24	963.00	418.48	421.20	421.66	422.82	0.029253	5.69	178.71	104.49	1.23
Torrente Sessera	8778	TR 100	01_SDF_R24	963.00	418.48	421.20	421.66	422.82	0.029253	5.69	178.71	104.49	1.23
Torrente Sessera	8778	TR 20	02_PRG_R24	688.00	418.48	420.95	421.09	422.03	0.022402	4.63	153.77	95.06	1.06
Torrente Sessera	8778	TR 20	01_SDF_R24	688.00	418.48	420.95	421.09	422.03	0.022402	4.63	153.77	95.06	1.06
Torrente Sessera	8603	TR 200	02_PRG_R24	1046.00	415.39	419.00	418.93	420.37	0.015601	5.25	208.44	85.89	0.95
Torrente Sessera	8603	TR 200	01_SDF_R24	1046.00	415.39	419.00	4						

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	8540	TR 100	01_SDF_R24	963.00	414.79	417.97	417.97	419.17	0.015666	4.93	209.08	93.01	0.95
Torrente Sessera	8540	TR 20	02_PRG_R24	688.00	414.79	417.43	417.36	418.39	0.016600	4.39	162.66	77.48	0.94
Torrente Sessera	8540	TR 20	01_SDF_R24	688.00	414.79	417.38	417.36	418.38	0.017893	4.49	158.89	77.37	0.97
Torrente Sessera	8461	TR 200	02_PRG_R24	1046.00	412.95	416.98	416.81	417.92	0.013703	4.35	254.88	111.19	0.87
Torrente Sessera	8461	TR 200	01_SDF_R24	1046.00	412.95	417.02	416.81	417.92	0.013083	4.29	258.69	111.32	0.85
Torrente Sessera	8461	TR 100	02_PRG_R24	963.00	412.95	416.87	416.70	417.74	0.013693	4.22	241.76	110.75	0.86
Torrente Sessera	8461	TR 100	01_SDF_R24	963.00	412.95	416.97	416.70	417.77	0.011879	4.04	253.04	111.13	0.81
Torrente Sessera	8461	TR 20	02_PRG_R24	688.00	412.95	416.45	416.27	417.13	0.013513	3.69	195.49	109.79	0.83
Torrente Sessera	8461	TR 20	01_SDF_R24	688.00	412.95	416.55	416.27	417.16	0.011280	3.49	207.27	109.97	0.77
Torrente Sessera	8291	TR 200	02_PRG_R24	1046.00	411.43	414.50	414.31	415.36	0.016379	4.66	279.66	132.47	0.95
Torrente Sessera	8291	TR 200	01_SDF_R24	1046.00	411.43	414.44	414.31	415.35	0.017831	4.78	272.24	132.32	0.99
Torrente Sessera	8291	TR 100	02_PRG_R24	963.00	411.43	414.40	414.26	415.20	0.016137	4.50	266.65	132.20	0.93
Torrente Sessera	8291	TR 100	01_SDF_R24	963.00	411.43	414.26	414.26	415.18	0.020073	4.82	248.31	130.75	1.03
Torrente Sessera	8291	TR 20	02_PRG_R24	688.00	411.43	414.02	413.89	414.64	0.015606	3.94	217.23	129.89	0.89
Torrente Sessera	8291	TR 20	01_SDF_R24	688.00	411.43	413.89	413.89	414.63	0.020396	4.29	199.46	129.40	1.01
Torrente Sessera	8117	TR 200	02_PRG_R24	1046.00	409.24	412.30	411.94	413.03	0.010799	3.80	293.21	163.92	0.77
Torrente Sessera	8117	TR 200	01_SDF_R24	1046.00	409.24	412.38	411.94	413.05	0.009676	3.68	306.06	165.85	0.73
Torrente Sessera	8117	TR 100	02_PRG_R24	963.00	409.24	412.16	411.81	412.86	0.011201	3.73	270.79	151.44	0.77
Torrente Sessera	8117	TR 100	01_SDF_R24	963.00	409.24	412.57	411.81	413.05	0.006287	3.11	338.83	169.53	0.59
Torrente Sessera	8117	TR 20	02_PRG_R24	688.00	409.24	411.69	411.40	412.26	0.012016	3.34	208.85	117.56	0.77
Torrente Sessera	8117	TR 20	01_SDF_R24	688.00	409.24	411.99	411.40	412.41	0.007375	2.88	246.67	138.00	0.62
Torrente Sessera	8029	TR 200	02_PRG_R24	1046.00	408.25	411.98	410.95	412.31	0.004587	2.91	464.47	190.01	0.52
Torrente Sessera	8029	TR 200	01_SDF_R24	1046.00	408.25	412.13	411.19	412.43	0.003832	2.74	493.77	191.22	0.48
Torrente Sessera	8029	TR 100	02_PRG_R24	963.00	408.25	411.83	410.86	412.14	0.004573	2.81	435.55	187.73	0.52
Torrente Sessera	8029	TR 100	01_SDF_R24	963.00	408.25	411.87	411.07	412.45	0.006994	3.51	299.34	112.28	0.64
Torrente Sessera	8029	TR 20	02_PRG_R24	688.00	408.25	411.21	410.45	411.49	0.005382	2.62	325.18	165.02	0.54
Torrente Sessera	8029	TR 20	01_SDF_R24	688.00	408.25	411.32	410.61	411.77	0.007077	3.09	238.28	98.74	0.62
Torrente Sessera	7939	TR 200	02_PRG_R24	1252.00	406.79	410.40	410.39	411.51	0.015527	4.88	291.87	142.42	0.93
Torrente Sessera	7939	TR 200	01_SDF_R24	1252.00	406.79	410.60	410.27	411.72	0.014314	5.36	320.29	142.85	0.93
Torrente Sessera	7939	TR 100	02_PRG_R24	1152.00	406.79	410.26	410.14	411.33	0.015913	4.77	262.34	108.11	0.94
Torrente Sessera	7939	TR 100	01_SDF_R24	1152.00	406.79	410.52	410.52	411.54	0.013425	5.11	308.89	142.68	0.90
Torrente Sessera	7939	TR 20	02_PRG_R24	822.00	406.79	409.77	409.65	410.62	0.016506	4.23	209.59	105.74	0.92
Torrente Sessera	7939	TR 20	01_SDF_R24	822.00	406.79	409.84	409.80	410.77	0.016022	4.79	217.11	106.05	0.94
Torrente Sessera	7842	TR 200	02_PRG_R24	1252.00	405.21	409.44	408.93	410.29	0.009173	4.29	340.83	161.29	0.74
Torrente Sessera	7842	TR 200	01_SDF_R24	1252.00	405.21	409.62	408.99	410.45	0.010582	4.73	370.60	164.27	0.81
Torrente Sessera	7842	TR 100	02_PRG_R24	1152.00	405.21	409.29	408.79	410.11	0.009111	4.16	318.28	156.92	0.74
Torrente Sessera	7842	TR 100	01_SDF_R24	1152.00	405.21	409.48	408.83	410.23	0.010007	4.49	348.62	162.50	0.78
Torrente Sessera	7842	TR 20	02_PRG_R24	822.00	405.21	408.68	408.28	409.35	0.009717	3.73	242.74	107.58	0.73
Torrente Sessera	7842	TR 20	01_SDF_R24	822.00	405.21	408.89	408.33	409.47	0.009859	3.91	264.82	108.61	0.75
Torrente Sessera	7754	TR 200	02_PRG_R24	1252.00	404.27	408.30	408.13	409.38	0.011357	4.77	300.00	122.52	0.83
Torrente Sessera	7754	TR 200	01_SDF_R24	1252.00	404.27	408.51	408.24	409.50	0.010907	4.98	326.30	122.85	0.82
Torrente Sessera	7754	TR 100	02_PRG_R24	1152.00	404.27	408.13	407.97	409.17	0.011600	4.66	279.90	122.27	0.83
Torrente Sessera	7754	TR 100	01_SDF_R24	1152.00	404.27	408.35	408.10	409.30	0.011024	4.86	306.28	122.60	0.82
Torrente Sessera	7754	TR 20	02_PRG_R24	822.00	404.27	407.72	407.34	408.47	0.009870	3.92	229.41	116.44	0.75
Torrente Sessera	7754	TR 20	01_SDF_R24	822.00	404.27	407.88	407.49	408.60	0.009860	4.18	248.53	121.87	0.76
Torrente Sessera	7653	TR 200	02_PRG_R24	1252.00	401.42	407.88	406.88	408.50	0.005182	3.61	394.84	122.07	0.57
Torrente Sessera	7653	TR 200	01_SDF_R24	1252.00	402.85	407.93	406.90	408.53	0.006657	3.93	401.13	122.10	0.64
Torrente Sessera	7653	TR 100	02_PRG_R24	1152.00	401.42	407.72	406.73	408.29	0.005111	3.49	374.64	121.95	0.56
Torrente Sessera	7653	TR 100	01_SDF_R24	1152.00	402.85	407.77	406.75	408.33	0.006558	3.79	381.49	121.99	0.63
Torrente Sessera	7653	TR 20	02_PRG_R24	822.00	401.42	406.11	406.05	407.16	0.017250	4.53	184.26	91.65	0.94
Torrente Sessera	7653	TR 20	01_SDF_R24	822.00	402.85	406.25	406.04	407.19	0.020119	4.66	199.09	117.17	1.01
Torrente Sessera	7556	TR 200	02_PRG_R24	1252.00	400.99	407.96	405.48	408.14	0.001296	2.32	777.43	175.17	0.30
Torrente Sessera	7556	TR 200	01_SDF_R24	1252.00	400.99	407.99	405.48	408.16	0.001276	2.30	781.55	175.32	0.30
Torrente Sessera	7556	TR 100	02_PRG_R24	1152.00	400.99	407.79	405.34	407.95	0.001240	2.22	746.98	174.23	0.30
Torrente Sessera	7556	TR 100	01_SDF_R24	1152.00	400.99	407.82	405.34	407.98	0.001214	2.20	752.14	174.28	0.29
Torrente Sessera	7556	TR 20	02_PRG_R24	822.00	400.99	405.30	404.86	405.91	0.008269	3.93	273.95	114.23	0.69
Torrente Sessera	7556	TR 20	01_SDF_R24	822.00	400.99	405.37	404.86	405.94	0.007548	3.81	282.44	114.39	0.67
Torrente Sessera	7485	TR 200	02_PRG_R24	1252.00	399.21	407.89	404.77	408.06	0.001067	2.35	864.39	227.37	0.28
Torrente Sessera	7485	TR 200	01_SDF_R24	1252.00	399.21	407.90	405.02	408.08	0.001193	2.75	856.54	218.63	0.31
Torrente Sessera	7485	TR 100	02_PRG_R24	1152.00	399.21	407.69	404.64	407.87	0.001111	2.35	741.92	192.32	0.28
Torrente Sessera	7485	TR 100	01_SDF_R24	1152.00	399.21	407.70	404.87	407.89	0.001236	2.75	735.74	184.66	0.31
Torrente Sessera	7485	TR 20	02_PRG_R24	822.00	399.21	404.96	404.10	405.45	0.004917	3.55	314.58	108.61	0.55
Torrente Sessera	7485	TR 20	01_SDF_R24	822.00	399.21	404.90	404.34	405.50	0.005675	4.40	307.97	108.44	0.62
Torrente Sessera	7435	TR 200	02_PRG_R24	1252.00	399.81	407.83	404.27	408.01	0.000960	2.36	806.58	219.17	0.27
Torrente Sessera	7435	TR 200	01_SDF_R24	1252.00	399.81	407.85	404.27	408.03	0.000943	2.34	811.16	219.73	0.27
Torrente Sessera	7435	TR 100	02_PRG_R24	1152.00	399.81	407.65	404.12	407.82	0.000901	2.25	768.52	209.06	0.26
Torrente Sessera	7435	TR 100	01_SDF_R24	1152.00	399.81	407.67	404.12	407.84	0.000885	2.24	772.57	210.42	0.26
Torrente Sessera	7435	TR 20	02_PRG_R24	822.00	399.81	404.85	403.56	405.22	0.003392	3.18	353.23	106.26	0.47
Torrente Sessera	7435	TR 20	01_SDF_R24	822.00	399.81	404.86	403.56	405.24	0.003341	3.16	359.93	120.12	0.47
Torrente Sessera	7409	TR 200	02_PRG_R24	1252.00	399.73	407.74	404.04	407.98	0.001147	2.56	702.30	194.46	0.30
Torrente Sessera	7409	TR 200	01_SDF_R24	1252.00	399.73	407.76	404.05	408.00	0.001128	2.54	706.55	194.47	0.29
Torrente Sessera	7409	TR 100	02_PRG_R24	1152.00	399.73	407.57	403.88	407.79	0.001069	2.44	669.61	189.69	0.29
Torrente Sessera	7409	TR 100	01_SDF_R24	1152.00	399.73	407.59	403.89	407.81	0.001052	2.42	673.43	190.01	0.28
Torrente Sessera	7409	TR 20	02_PRG_R24	822.00	399.73	404.71	403.30	405.12	0.003647	3.24	323.93	91.32	0.49
Torrente Sessera	7409	TR 20	01_SDF_R24	822.00	399.73								

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	7380	TR 20	01_SDF_R24	822.00	399.41	404.57	402.80	405.03	0.003173	2.98	283.41	77.84	0.46
Torrente Sessera	7374	TR 200	02_PRG_R24	1252.00	398.81	407.66	403.11	407.92	0.001041	2.30	656.00	209.31	0.26
Torrente Sessera	7374	TR 200	01_SDF_R24	1252.00	398.81	407.67	403.11	407.93	0.001036	2.30	657.80	209.31	0.26
Torrente Sessera	7374	TR 100	02_PRG_R24	1152.00	398.81	407.50	402.91	407.74	0.000970	2.19	621.62	209.31	0.25
Torrente Sessera	7374	TR 100	01_SDF_R24	1152.00	398.81	407.51	402.91	407.74	0.000966	2.19	623.08	209.31	0.25
Torrente Sessera	7374	TR 20	02_PRG_R24	822.00	398.81	404.62	402.24	404.97	0.002374	2.61	315.35	65.47	0.38
Torrente Sessera	7374	TR 20	01_SDF_R24	822.00	398.81	404.63	402.24	404.97	0.002368	2.60	315.61	65.47	0.38
Torrente Sessera	7368	TR 200	02_PRG_R24	1252.00	399.12	407.46	403.76	407.90	0.002075	2.98	490.99	205.02	0.36
Torrente Sessera	7368	TR 200	01_SDF_R24	1252.00	399.12	407.47	403.76	407.90	0.002062	2.97	493.05	205.04	0.36
Torrente Sessera	7368	TR 100	02_PRG_R24	1152.00	399.12	407.31	403.54	407.71	0.001922	2.83	461.36	204.79	0.34
Torrente Sessera	7368	TR 100	01_SDF_R24	1152.00	399.12	407.32	403.55	407.72	0.001913	2.83	462.99	204.80	0.34
Torrente Sessera	7368	TR 20	02_PRG_R24	822.00	399.12	404.29	402.82	404.92	0.005138	3.51	234.07	53.94	0.54
Torrente Sessera	7368	TR 20	01_SDF_R24	822.00	399.12	404.30	402.80	404.93	0.005120	3.51	234.34	53.95	0.54
Torrente Sessera	7360			Bridge									
Torrente Sessera	7354	TR 200	02_PRG_R24	1252.00	398.32	403.53	403.53	405.30	0.015334	5.95	219.57	64.70	0.97
Torrente Sessera	7354	TR 200	01_SDF_R24	1252.00	398.32	403.53	403.53	405.30	0.015293	5.94	219.76	64.71	0.97
Torrente Sessera	7354	TR 100	02_PRG_R24	1152.00	398.32	403.33	403.33	405.01	0.015634	5.79	206.58	64.32	0.97
Torrente Sessera	7354	TR 100	01_SDF_R24	1152.00	398.32	403.33	403.33	405.01	0.015601	5.79	206.72	64.32	0.97
Torrente Sessera	7354	TR 20	02_PRG_R24	822.00	398.32	401.85	402.56	404.37	0.046657	7.05	117.82	57.06	1.54
Torrente Sessera	7354	TR 20	01_SDF_R24	822.00	398.32	401.84	402.56	404.38	0.047309	7.08	117.32	57.05	1.55
Torrente Sessera	7339	TR 200	02_PRG_R24	1252.00	399.05	402.81	403.40	404.96	0.025855	6.80	217.85	99.42	1.23
Torrente Sessera	7339	TR 200	01_SDF_R24	1252.00	399.05	402.81	403.40	404.96	0.025838	6.80	217.91	99.42	1.23
Torrente Sessera	7339	TR 100	02_PRG_R24	1152.00	399.05	402.72	403.23	404.69	0.024371	6.49	209.40	99.41	1.19
Torrente Sessera	7339	TR 100	01_SDF_R24	1152.00	399.05	402.72	403.23	404.69	0.024357	6.48	209.44	99.41	1.19
Torrente Sessera	7339	TR 20	02_PRG_R24	822.00	399.05	402.66	402.66	403.72	0.013498	4.76	202.93	99.41	0.88
Torrente Sessera	7339	TR 20	01_SDF_R24	822.00	399.05	402.66	402.66	403.72	0.013498	4.76	202.93	99.41	0.88
Torrente Sessera	7325	TR 200	02_PRG_R24	1252.00	397.83	402.18	402.87	404.48	0.041763	6.76	192.15	109.25	1.47
Torrente Sessera	7325	TR 200	01_SDF_R24	1252.00	397.83	402.41	403.04	404.58	0.026812	6.78	218.50	112.52	1.24
Torrente Sessera	7325	TR 100	02_PRG_R24	1152.00	397.83	402.09	402.73	404.22	0.040900	6.50	182.48	108.01	1.44
Torrente Sessera	7325	TR 100	01_SDF_R24	1152.00	397.83	402.33	402.90	404.32	0.025409	6.48	208.95	111.95	1.20
Torrente Sessera	7325	TR 20	02_PRG_R24	822.00	397.83	401.60	402.19	403.35	0.034357	5.87	140.86	70.50	1.31
Torrente Sessera	7325	TR 20	01_SDF_R24	822.00	397.83	401.76	401.83	403.39	0.027247	5.81	151.78	71.24	1.20
Torrente Sessera	7309	TR 200	02_PRG_R24	1252.00	398.59	402.72	402.72	403.96	0.014613	5.29	286.40	112.90	0.91
Torrente Sessera	7309	TR 200	01_SDF_R24	1252.00	398.59	402.49	402.76	404.07	0.019243	6.02	259.79	112.37	1.07
Torrente Sessera	7309	TR 100	02_PRG_R24	1152.00	398.59	402.59	402.59	403.76	0.014426	5.12	271.35	112.50	0.90
Torrente Sessera	7309	TR 100	01_SDF_R24	1152.00	398.59	402.48	402.62	403.82	0.016348	5.54	259.47	112.36	0.98
Torrente Sessera	7309	TR 20	02_PRG_R24	822.00	398.59	401.99	401.99	403.03	0.015916	4.74	204.25	111.47	0.92
Torrente Sessera	7309	TR 20	01_SDF_R24	822.00	398.59	402.10	402.10	403.08	0.013694	4.67	216.90	111.94	0.88
Torrente Sessera	7294	TR 200	02_PRG_R24	1252.00	398.39	401.48	402.03	403.53	0.035940	6.36	202.55	108.24	1.38
Torrente Sessera	7294	TR 200	01_SDF_R24	1252.00	398.39	402.76	402.00	403.45	0.007338	3.67	343.46	121.09	0.66
Torrente Sessera	7294	TR 100	02_PRG_R24	1152.00	398.39	401.35	401.90	403.33	0.037767	6.25	188.27	106.96	1.40
Torrente Sessera	7294	TR 100	01_SDF_R24	1152.00	398.39	402.61	401.88	403.25	0.007338	3.55	325.58	110.08	0.66
Torrente Sessera	7294	TR 20	02_PRG_R24	822.00	398.39	401.95	401.38	402.52	0.007912	3.39	253.13	109.24	0.67
Torrente Sessera	7294	TR 20	01_SDF_R24	822.00	398.39	402.06	401.41	402.55	0.007342	3.10	265.41	109.40	0.63
Torrente Sessera	7293			Inl Struct									
Torrente Sessera	7292	TR 200	02_PRG_R24	1252.00	398.53	402.16	402.16	403.36	0.018481	4.85	259.03	109.18	1.00
Torrente Sessera	7292	TR 200	01_SDF_R24	1252.00	398.53	402.16	402.16	403.36	0.018481	4.85	259.03	109.18	1.00
Torrente Sessera	7292	TR 100	02_PRG_R24	1152.00	398.53	402.03	402.03	403.16	0.018785	4.71	245.07	108.99	1.00
Torrente Sessera	7292	TR 100	01_SDF_R24	1152.00	398.53	402.03	402.03	403.16	0.018785	4.71	245.07	108.99	1.00
Torrente Sessera	7292	TR 20	02_PRG_R24	822.00	398.53	401.58	401.58	402.48	0.020209	4.21	195.59	107.84	1.00
Torrente Sessera	7292	TR 20	01_SDF_R24	822.00	398.53	401.58	401.58	402.48	0.020209	4.21	195.59	107.84	1.00
Torrente Sessera	7285	TR 200	02_PRG_R24	1252.00	396.21	402.52	400.57	402.96	0.003520	2.95	425.54	106.50	0.47
Torrente Sessera	7285	TR 200	01_SDF_R24	1252.00	396.21	402.53	400.57	402.97	0.003486	2.94	426.81	106.51	0.47
Torrente Sessera	7285	TR 100	02_PRG_R24	1152.00	396.21	402.31	400.41	402.73	0.003556	2.86	403.40	106.27	0.47
Torrente Sessera	7285	TR 100	01_SDF_R24	1152.00	396.21	402.32	400.41	402.74	0.003518	2.86	404.71	106.29	0.47
Torrente Sessera	7285	TR 20	02_PRG_R24	822.00	396.21	401.52	399.79	401.86	0.003554	2.56	321.88	99.78	0.45
Torrente Sessera	7285	TR 20	01_SDF_R24	822.00	396.21	401.54	399.79	401.87	0.003491	2.55	323.67	99.82	0.45
Torrente Sessera	7279	TR 200	02_PRG_R24	1252.00	396.50	401.57	401.39	402.84	0.011130	5.25	281.11	96.30	0.83
Torrente Sessera	7279	TR 200	01_SDF_R24	1252.00	396.50	401.67	401.39	402.86	0.010151	5.10	290.55	96.69	0.80
Torrente Sessera	7279	TR 100	02_PRG_R24	1152.00	396.50	401.41	401.23	402.61	0.010997	5.08	265.86	95.69	0.82
Torrente Sessera	7279	TR 100	01_SDF_R24	1152.00	396.50	401.51	401.23	402.63	0.010041	4.93	274.74	96.04	0.79
Torrente Sessera	7279	TR 20	02_PRG_R24	822.00	396.50	400.84	400.51	401.77	0.010244	4.41	212.14	88.91	0.77
Torrente Sessera	7279	TR 20	01_SDF_R24	822.00	396.50	400.89	400.51	401.78	0.009670	4.33	216.94	90.35	0.75
Torrente Sessera	7228	TR 200	02_PRG_R24	1252.00	394.20	401.53	400.77	402.25	0.006846	3.81	352.32	118.90	0.64
Torrente Sessera	7228	TR 200	01_SDF_R24	1252.00	394.20	401.65	400.77	402.31	0.006069	3.67	366.78	119.19	0.61
Torrente Sessera	7228	TR 100	02_PRG_R24	1152.00	394.20	401.33	400.58	402.02	0.007096	3.74	328.82	118.42	0.65
Torrente Sessera	7228	TR 100	01_SDF_R24	1152.00	394.20	401.46	400.58	402.09	0.006196	3.58	344.23	118.74	0.61
Torrente Sessera	7228	TR 20	02_PRG_R24	822.00	394.20	400.58	399.91	401.20	0.008696	3.50	241.53	106.15	0.69
Torrente Sessera	7228	TR 20	01_SDF_R24	822.00	394.20	400.69	399.91	401.26	0.007517	3.35	253.92	115.64	0.64
Torrente Sessera	7175	TR 200	02_PRG_R24	1252.00	395.59	401.24	400.15	401.91	0.005224	3.79	382.79	127.95	0.58
Torrente Sessera	7175	TR 200	01_SDF_R24	1252.00	395.59	401.03	400.39	401.94	0.006885	4.71	356.97	126.61	0.68
Torrente Sessera	7175	TR 100	02_PRG_R24	1152.00	395.59	401.03	399.99	401.68	0.005314	3.71	356.73	126.61	0.58
Torrente Sessera	7175	TR 100	01_SDF_R24	1152.00	395.59	400.82	400.22	401.71	0.007065	4.63	330.31	126.03	0.69
Torrente Sessera	7175	TR 20	02_PRG_R24	822.00	395.59	400.24	399.37	400.80	0.005861	3.38	264.82	99.41	0.59
Torrente Sessera	7175	TR 20	01_SDF_R24	822.00	395.59	400.06	399.15	400.83	0.007492	4			

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	7066	TR 200	02_PRG_R24	1252.00	395.12	399.78	399.55	401.04	0.011039	5.09	279.05	113.40	0.83
Torrente Sessera	7066	TR 200	01_SDF_R24	1252.00	395.12	399.89	399.62	401.06	0.009834	4.90	292.54	114.55	0.78
Torrente Sessera	7066	TR 100	02_PRG_R24	1152.00	395.12	399.60	399.42	400.81	0.011135	4.96	259.44	110.16	0.82
Torrente Sessera	7066	TR 100	01_SDF_R24	1152.00	395.12	399.70	399.27	400.82	0.010077	4.80	270.34	111.12	0.79
Torrente Sessera	7066	TR 20	02_PRG_R24	822.00	395.12	399.04	398.46	399.94	0.010198	4.25	203.89	81.23	0.77
Torrente Sessera	7066	TR 20	01_SDF_R24	822.00	395.12	399.09	398.47	399.97	0.009643	4.18	208.27	84.65	0.75
Torrente Sessera	7019	TR 200	02_PRG_R24	1252.00	394.81	398.95	398.95	400.40	0.015554	5.42	245.42	88.22	0.95
Torrente Sessera	7019	TR 200	01_SDF_R24	1252.00	394.81	398.97	398.97	400.45	0.015562	5.52	247.64	88.38	0.96
Torrente Sessera	7019	TR 100	02_PRG_R24	1152.00	394.81	398.77	398.77	400.17	0.015943	5.29	230.04	87.19	0.95
Torrente Sessera	7019	TR 100	01_SDF_R24	1152.00	394.81	398.80	398.80	400.21	0.015854	5.38	232.54	87.34	0.96
Torrente Sessera	7019	TR 20	02_PRG_R24	822.00	394.81	398.09	398.09	399.30	0.016863	4.91	172.47	76.29	0.95
Torrente Sessera	7019	TR 20	01_SDF_R24	822.00	394.81	398.13	398.13	399.34	0.016810	4.96	175.56	77.90	0.97
Torrente Sessera	6971	TR 200	02_PRG_R24	1252.00	394.33	397.50	397.95	399.42	0.024947	6.19	210.12	85.32	1.17
Torrente Sessera	6971	TR 200	01_SDF_R24	1252.00	394.33	397.52	397.97	399.47	0.025060	6.29	212.00	85.76	1.19
Torrente Sessera	6971	TR 100	02_PRG_R24	1152.00	394.33	397.36	397.70	399.17	0.024918	6.00	198.62	84.24	1.16
Torrente Sessera	6971	TR 100	01_SDF_R24	1152.00	394.33	397.39	397.81	399.22	0.024906	6.09	200.72	84.41	1.17
Torrente Sessera	6971	TR 20	02_PRG_R24	822.00	394.33	396.85	397.09	398.29	0.025677	5.33	156.24	80.00	1.14
Torrente Sessera	6971	TR 20	01_SDF_R24	822.00	394.33	396.85	397.10	398.32	0.025979	5.43	156.77	80.06	1.16
Torrente Sessera	6924	TR 200	02_PRG_R24	1252.00	393.20	397.10	397.10	398.45	0.015923	5.20	253.99	96.78	0.95
Torrente Sessera	6924	TR 200	01_SDF_R24	1252.00	393.20	397.02	397.10	398.45	0.017539	5.36	245.87	96.59	1.00
Torrente Sessera	6924	TR 100	02_PRG_R24	1152.00	393.20	396.83	396.81	398.24	0.018687	5.30	227.48	95.89	1.02
Torrente Sessera	6924	TR 100	01_SDF_R24	1152.00	393.20	396.82	396.81	398.24	0.018898	5.32	226.62	95.85	1.02
Torrente Sessera	6924	TR 20	02_PRG_R24	822.00	393.20	396.33	396.24	397.42	0.018411	4.64	182.48	88.51	0.98
Torrente Sessera	6924	TR 20	01_SDF_R24	822.00	393.20	396.39	396.24	397.42	0.016873	4.52	187.77	88.73	0.94
Torrente Sessera	6883	TR 200	02_PRG_R24	1252.00	392.43	396.98	396.18	397.77	0.007712	3.94	329.06	149.37	0.68
Torrente Sessera	6883	TR 200	01_SDF_R24	1252.00	392.43	397.01	396.19	397.78	0.007468	3.90	333.83	156.14	0.67
Torrente Sessera	6883	TR 100	02_PRG_R24	1152.00	392.43	396.85		397.57	0.007486	3.78	310.98	125.74	0.66
Torrente Sessera	6883	TR 100	01_SDF_R24	1152.00	392.43	396.84	396.03	397.57	0.007569	3.79	309.67	124.99	0.67
Torrente Sessera	6883	TR 20	02_PRG_R24	822.00	392.43	396.27		396.81	0.007060	3.27	251.02	90.43	0.63
Torrente Sessera	6883	TR 20	01_SDF_R24	822.00	392.43	396.34	395.46	396.86	0.006486	3.19	257.84	90.97	0.60
Torrente Sessera	6838	TR 200	02_PRG_R24	1252.00	390.67	396.47	395.91	397.38	0.008699	4.32	346.13	216.72	0.71
Torrente Sessera	6838	TR 200	01_SDF_R24	1252.00	390.67	396.22	395.94	397.33	0.011518	4.74	293.61	176.53	0.81
Torrente Sessera	6838	TR 100	02_PRG_R24	1152.00	390.67	396.34	395.62	397.20	0.008516	4.17	317.87	207.50	0.70
Torrente Sessera	6838	TR 100	01_SDF_R24	1152.00	390.67	396.13	395.65	397.14	0.010677	4.49	279.80	153.09	0.78
Torrente Sessera	6838	TR 20	02_PRG_R24	822.00	390.67	395.85		396.48	0.007375	3.53	242.63	113.39	0.64
Torrente Sessera	6838	TR 20	01_SDF_R24	822.00	390.67	396.01	395.06	396.57	0.006213	3.34	262.14	136.36	0.59
Torrente Sessera	6797	TR 200	02_PRG_R24	1252.00	392.02	396.40	395.89	396.99	0.005961	3.76	460.17	224.06	0.61
Torrente Sessera	6797	TR 200	01_SDF_R24	1252.00	392.02	395.91	395.91	396.82	0.010534	4.57	368.50	220.24	0.79
Torrente Sessera	6797	TR 100	02_PRG_R24	1152.00	392.02	396.23	395.73	396.82	0.006192	3.72	422.58	222.38	0.61
Torrente Sessera	6797	TR 100	01_SDF_R24	1152.00	392.02	395.80	395.80	396.66	0.010206	4.40	346.12	216.31	0.77
Torrente Sessera	6797	TR 20	02_PRG_R24	822.00	392.02	395.60	395.06	396.17	0.006981	3.50	292.74	189.01	0.63
Torrente Sessera	6797	TR 20	01_SDF_R24	822.00	392.02	395.37	394.93	396.21	0.010555	4.12	210.08	105.83	0.77
Torrente Sessera	6751	TR 200	02_PRG_R24	1252.00	390.24	395.95	395.31	396.68	0.007115	3.99	392.38	179.41	0.66
Torrente Sessera	6751	TR 200	01_SDF_R24	1252.00	390.24	395.47	395.27	396.13	0.008687	4.03	441.77	277.08	0.71
Torrente Sessera	6751	TR 100	02_PRG_R24	1152.00	390.24	395.81	395.32	396.51	0.007116	3.89	366.41	179.09	0.65
Torrente Sessera	6751	TR 100	01_SDF_R24	1152.00	390.24	395.35	395.13	395.99	0.008600	3.91	410.51	273.89	0.70
Torrente Sessera	6751	TR 20	02_PRG_R24	822.00	390.24	395.26	394.54	395.84	0.007030	3.47	269.43	157.00	0.63
Torrente Sessera	6751	TR 20	01_SDF_R24	822.00	390.24	394.78	394.54	395.67	0.012816	4.21	205.51	100.00	0.83
Torrente Sessera	6704	TR 200	02_PRG_R24	1252.00	390.27	395.16	395.16	396.22	0.011970	4.75	317.46	166.08	0.84
Torrente Sessera	6704	TR 200	01_SDF_R24	1252.00	390.27	394.84	394.84	395.65	0.011956	4.44	396.98	264.27	0.82
Torrente Sessera	6704	TR 100	02_PRG_R24	1152.00	390.27	395.01	395.01	396.05	0.012176	4.65	293.85	162.68	0.84
Torrente Sessera	6704	TR 100	01_SDF_R24	1152.00	390.27	394.79	394.79	395.53	0.011105	4.23	381.93	262.07	0.79
Torrente Sessera	6704	TR 20	02_PRG_R24	822.00	390.27	394.43	394.34	395.36	0.013642	4.30	205.69	134.70	0.86
Torrente Sessera	6704	TR 20	01_SDF_R24	822.00	390.27	394.36	394.36	395.04	0.011582	3.89	276.01	233.48	0.79
Torrente Sessera	6659	TR 200	02_PRG_R24	1252.00	390.30	394.37	394.55	395.60	0.015001	5.09	295.99	169.80	0.93
Torrente Sessera	6659	TR 200	01_SDF_R24	1252.00	390.30	394.24	394.33	395.10	0.012684	4.54	388.38	254.79	0.85
Torrente Sessera	6659	TR 100	02_PRG_R24	1152.00	390.30	394.25	394.43	395.42	0.015023	4.95	275.19	161.83	0.92
Torrente Sessera	6659	TR 100	01_SDF_R24	1152.00	390.30	394.21	394.12	394.96	0.011397	4.27	379.06	254.11	0.80
Torrente Sessera	6659	TR 20	02_PRG_R24	822.00	390.30	393.95	393.72	394.75	0.011613	4.05	228.68	146.07	0.80
Torrente Sessera	6659	TR 20	01_SDF_R24	822.00	390.30	394.03	393.70	394.51	0.007633	3.35	336.24	238.20	0.65
Torrente Sessera	6564	TR 200	02_PRG_R24	1252.00	389.52	393.64	393.13	394.18	0.007315	3.50	446.15	225.32	0.65
Torrente Sessera	6564	TR 200	01_SDF_R24	1252.00	389.52	393.64	393.13	394.18	0.007341	3.51	445.57	225.26	0.65
Torrente Sessera	6564	TR 100	02_PRG_R24	1152.00	389.52	393.45	393.10	394.00	0.008055	3.52	403.93	217.99	0.67
Torrente Sessera	6564	TR 100	01_SDF_R24	1152.00	389.52	393.45	393.10	394.00	0.008085	3.52	403.37	217.93	0.68
Torrente Sessera	6564	TR 20	02_PRG_R24	822.00	389.52	392.72	392.61	393.50	0.014929	3.93	218.48	131.04	0.87
Torrente Sessera	6564	TR 20	01_SDF_R24	822.00	389.52	392.72	392.61	393.50	0.014954	3.93	218.35	131.03	0.88
Torrente Sessera	6506	TR 200	02_PRG_R24	1252.00	388.28	393.50		393.82	0.003664	2.74	545.22	187.69	0.47
Torrente Sessera	6506	TR 200	01_SDF_R24	1252.00	388.28	393.50	392.29	393.82	0.003675	2.74	544.65	187.67	0.47
Torrente Sessera	6506	TR 100	02_PRG_R24	1152.00	388.28	393.30		393.62	0.003847	2.70	508.20	186.77	0.48
Torrente Sessera	6506	TR 100	01_SDF_R24	1152.00	388.28	393.30	392.19	393.61	0.003861	2.70	507.60	186.75	0.48
Torrente Sessera	6506	TR 20	02_PRG_R24	822.00	388.28	392.62		392.90	0.004653	2.53	381.29	182.90	0.51
Torrente Sessera	6506	TR 20	01_SDF_R24	822.00	388.28	392.62	391.77	392.90	0.004664	2.53	380.97	182.89	0.51
Torrente Sessera	6450	TR 200	02_PRG_R24	1252.00	387.04	392.93	392.07	393.54	0.005950	3.53	386.46	128.59	0.60
Torrente Sessera	6450	TR 200	01_SDF_R24	1252.00	387.04	392.93	392.07	393.53	0.005987	3.54	385.65	128.58	0.60
Torrente Sessera	6450	TR 100	02_PRG_R24	1152.00	387.04	392.74	391.85	393.32	0.00616				

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	6332	TR 200	02_PRG_R24	1252.00	384.82	390.58	389.10	391.33	0.004947	3.82	332.67	84.83	0.57
Torrente Sessera	6332	TR 200	01_SDF_R24	1252.00	384.82	390.58	389.11	391.33	0.004947	3.82	332.67	84.83	0.57
Torrente Sessera	6332	TR 100	02_PRG_R24	1152.00	384.82	390.41	388.91	391.09	0.004793	3.66	317.47	84.44	0.55
Torrente Sessera	6332	TR 100	01_SDF_R24	1152.00	384.82	390.41	388.93	391.09	0.004793	3.66	317.47	84.44	0.55
Torrente Sessera	6332	TR 20	02_PRG_R24	822.00	384.82	389.75	388.29	390.23	0.004098	3.06	268.52	70.95	0.50
Torrente Sessera	6332	TR 20	01_SDF_R24	822.00	384.82	389.75	388.30	390.23	0.004098	3.06	268.52	70.95	0.50
Torrente Sessera	6245	TR 200	02_PRG_R24	1252.00	384.27	389.53	389.18	390.64	0.012426	4.69	271.67	91.13	0.85
Torrente Sessera	6245	TR 200	01_SDF_R24	1252.00	384.27	389.53	389.19	390.64	0.012426	4.69	271.67	91.13	0.85
Torrente Sessera	6245	TR 100	02_PRG_R24	1152.00	384.27	389.44		390.43	0.011549	4.45	263.60	89.86	0.81
Torrente Sessera	6245	TR 100	01_SDF_R24	1152.00	384.27	389.44	389.04	390.43	0.011549	4.45	263.60	89.86	0.81
Torrente Sessera	6245	TR 20	02_PRG_R24	822.00	384.27	388.91		389.65	0.010712	3.83	217.38	86.93	0.76
Torrente Sessera	6245	TR 20	01_SDF_R24	822.00	384.27	388.91	388.49	389.65	0.010712	3.83	217.38	86.93	0.76
Torrente Sessera	6158	TR 200	02_PRG_R24	1252.00	383.83	388.94	388.30	389.67	0.008094	3.85	357.27	157.15	0.68
Torrente Sessera	6158	TR 200	01_SDF_R24	1252.00	383.83	388.94	388.30	389.67	0.008094	3.85	357.26	157.15	0.68
Torrente Sessera	6158	TR 100	02_PRG_R24	1152.00	383.83	388.58	388.13	389.43	0.010657	4.10	290.61	138.71	0.77
Torrente Sessera	6158	TR 100	01_SDF_R24	1152.00	383.83	388.58	388.13	389.43	0.010657	4.10	290.61	138.71	0.77
Torrente Sessera	6158	TR 20	02_PRG_R24	822.00	383.83	388.03	387.61	388.70	0.010864	3.64	226.05	95.88	0.75
Torrente Sessera	6158	TR 20	01_SDF_R24	822.00	383.83	388.03	387.61	388.70	0.010863	3.64	226.05	95.88	0.75
Torrente Sessera	6069	TR 200	02_PRG_R24	1252.00	383.37	387.26	387.26	388.56	0.018463	5.06	247.60	95.43	1.00
Torrente Sessera	6069	TR 200	01_SDF_R24	1252.00	383.37	387.26	387.26	388.56	0.018463	5.06	247.60	95.43	1.00
Torrente Sessera	6069	TR 100	02_PRG_R24	1152.00	383.37	387.50	387.12	388.42	0.011858	4.25	270.92	97.31	0.81
Torrente Sessera	6069	TR 100	01_SDF_R24	1152.00	383.37	387.50	387.12	388.42	0.011858	4.25	270.92	97.31	0.81
Torrente Sessera	6069	TR 20	02_PRG_R24	822.00	383.37	386.93	386.60	387.67	0.012258	3.80	216.50	94.11	0.80
Torrente Sessera	6069	TR 20	01_SDF_R24	822.00	383.37	386.93	386.60	387.67	0.012257	3.80	216.50	94.11	0.80
Torrente Sessera	5982	TR 200	02_PRG_R24	1252.00	382.76	387.04	386.21	387.29	0.003606	2.53	629.80	248.27	0.46
Torrente Sessera	5982	TR 200	01_SDF_R24	1252.00	382.76	387.04	386.21	387.29	0.003597	2.53	630.28	248.27	0.46
Torrente Sessera	5982	TR 100	02_PRG_R24	1152.00	382.76	386.74	386.06	387.49	0.008713	3.85	299.37	98.36	0.70
Torrente Sessera	5982	TR 100	01_SDF_R24	1152.00	382.76	386.74	386.06	387.49	0.008713	3.85	299.38	98.36	0.70
Torrente Sessera	5982	TR 20	02_PRG_R24	822.00	382.76	386.15	385.56	386.74	0.008585	3.39	242.16	95.23	0.68
Torrente Sessera	5982	TR 20	01_SDF_R24	822.00	382.76	386.15	385.56	386.74	0.008586	3.39	242.14	95.23	0.68
Torrente Sessera	5897	TR 200	02_PRG_R24	1252.00	381.55	385.36	385.36	386.59	0.018802	4.91	254.98	103.42	1.00
Torrente Sessera	5897	TR 200	01_SDF_R24	1252.00	381.55	385.36	385.36	386.59	0.018802	4.91	254.98	103.42	1.00
Torrente Sessera	5897	TR 100	02_PRG_R24	1152.00	381.55	385.23	385.23	386.39	0.019003	4.78	241.13	102.76	1.00
Torrente Sessera	5897	TR 100	01_SDF_R24	1152.00	381.55	385.23	385.23	386.39	0.019003	4.78	241.13	102.76	1.00
Torrente Sessera	5897	TR 20	02_PRG_R24	822.00	381.55	384.83	384.74	385.69	0.017714	4.11	199.90	101.44	0.94
Torrente Sessera	5897	TR 20	01_SDF_R24	822.00	381.55	384.83	384.74	385.69	0.017707	4.11	199.92	101.44	0.94
Torrente Sessera	5813	TR 200	02_PRG_R24	1252.00	381.15	383.87	383.81	384.58	0.020244	4.17	361.15	223.62	1.00
Torrente Sessera	5813	TR 200	01_SDF_R24	1252.00	381.15	383.87	383.81	384.58	0.020252	4.17	361.10	223.62	1.00
Torrente Sessera	5813	TR 100	02_PRG_R24	1152.00	381.15	383.78	383.73	384.45	0.020816	4.08	339.94	223.38	1.00
Torrente Sessera	5813	TR 100	01_SDF_R24	1152.00	381.15	383.78	383.73	384.45	0.020688	4.07	340.60	223.38	1.00
Torrente Sessera	5813	TR 20	02_PRG_R24	822.00	381.15	383.50	383.44	384.02	0.019996	3.55	278.69	222.62	0.95
Torrente Sessera	5813	TR 20	01_SDF_R24	822.00	381.15	383.50	383.44	384.02	0.020032	3.55	278.53	222.61	0.96
Torrente Sessera	5731	TR 200	02_PRG_R24	1252.00	378.95	382.69	382.47	383.20	0.012933	3.64	443.76	277.65	0.81
Torrente Sessera	5731	TR 200	01_SDF_R24	1252.00	378.95	382.69	382.47	383.20	0.012923	3.64	443.87	277.66	0.81
Torrente Sessera	5731	TR 100	02_PRG_R24	1152.00	378.95	382.61	382.38	383.09	0.012477	3.49	422.65	274.99	0.79
Torrente Sessera	5731	TR 100	01_SDF_R24	1152.00	378.95	382.60	382.38	383.08	0.012622	3.50	420.96	274.37	0.80
Torrente Sessera	5731	TR 20	02_PRG_R24	822.00	378.95	382.29	382.08	382.68	0.012767	3.13	335.62	265.48	0.78
Torrente Sessera	5731	TR 20	01_SDF_R24	822.00	378.95	382.29	382.08	382.68	0.012733	3.12	335.92	265.50	0.78
Torrente Sessera	5649	TR 200	02_PRG_R24	1252.00	378.00	381.52	381.29	382.05	0.015350	3.73	445.47	316.20	0.87
Torrente Sessera	5649	TR 200	01_SDF_R24	1252.00	378.00	381.52	381.29	382.05	0.015366	3.73	445.31	316.19	0.87
Torrente Sessera	5649	TR 100	02_PRG_R24	1152.00	378.00	381.44	381.30	381.95	0.015509	3.64	419.56	312.67	0.87
Torrente Sessera	5649	TR 100	01_SDF_R24	1152.00	378.00	381.45	381.30	381.95	0.015236	3.62	422.03	312.75	0.86
Torrente Sessera	5649	TR 20	02_PRG_R24	822.00	378.00	381.16	380.93	381.55	0.014889	3.17	332.83	295.68	0.83
Torrente Sessera	5649	TR 20	01_SDF_R24	822.00	378.00	381.16	380.93	381.55	0.014940	3.18	332.43	295.61	0.83
Torrente Sessera	5568	TR 200	02_PRG_R24	1252.00	377.36	380.34		380.78	0.015361	3.42	457.27	310.09	0.85
Torrente Sessera	5568	TR 200	01_SDF_R24	1252.00	377.36	380.34	380.08	380.78	0.015321	3.41	457.65	310.10	0.85
Torrente Sessera	5568	TR 100	02_PRG_R24	1152.00	377.36	380.26		380.67	0.015277	3.29	431.83	309.29	0.84
Torrente Sessera	5568	TR 100	01_SDF_R24	1152.00	377.36	380.26	380.01	380.68	0.015564	3.32	432.24	309.41	0.85
Torrente Sessera	5568	TR 20	02_PRG_R24	822.00	377.36	379.95		380.29	0.015933	2.91	340.43	293.34	0.83
Torrente Sessera	5568	TR 20	01_SDF_R24	822.00	377.36	379.96	379.69	380.29	0.015835	2.91	341.10	293.41	0.83
Torrente Sessera	5492	TR 200	02_PRG_R24	1252.00	376.17	379.62		379.90	0.008197	2.73	566.07	327.63	0.64
Torrente Sessera	5492	TR 200	01_SDF_R24	1252.00	376.17	379.60	378.97	379.89	0.008382	2.75	562.15	327.57	0.64
Torrente Sessera	5492	TR 100	02_PRG_R24	1152.00	376.17	379.53		379.80	0.008236	2.65	536.76	327.13	0.63
Torrente Sessera	5492	TR 100	01_SDF_R24	1152.00	376.17	379.52	378.93	379.79	0.008391	2.66	533.64	327.08	0.64
Torrente Sessera	5492	TR 20	02_PRG_R24	822.00	376.17	379.22		379.42	0.007896	2.28	435.73	318.12	0.60
Torrente Sessera	5492	TR 20	01_SDF_R24	822.00	376.17	379.21	378.61	379.42	0.008085	2.29	432.45	318.00	0.61
Torrente Sessera	5415	TR 200	02_PRG_R24	1252.00	375.60	378.18	378.18	378.81	0.027963	3.76	376.49	304.15	1.10
Torrente Sessera	5415	TR 200	01_SDF_R24	1252.00	375.60	378.20	378.20	378.81	0.026976	3.72	380.70	304.19	1.08
Torrente Sessera	5415	TR 100	02_PRG_R24	1152.00	375.60	378.12	378.12	378.71	0.027890	3.63	357.85	303.99	1.08
Torrente Sessera	5415	TR 100	01_SDF_R24	1152.00	375.60	378.14	378.14	378.71	0.026691	3.58	362.76	304.03	1.06
Torrente Sessera	5415	TR 20	02_PRG_R24	822.00	375.60	377.86	377.86	378.34	0.029849	3.15	278.96	293.35	1.07
Torrente Sessera	5415	TR 20	01_SDF_R24	822.00	375.60	377.88	377.88	378.34	0.028295	3.11	283.86	294.99	1.05
Torrente Sessera	5337	TR 200	02_PRG_R24	1252.00	373.69	377.57	376.70	377.87	0.005528	2.59	532.94	236.24	0.54
Torrente Sessera	5337	TR 200	01_SDF_R24	1252.00	373.69	377.57	376.73	377.87	0.005528	2.59	532.94	236.24	0.54
Torrente Sessera	5337	TR 100	02_PRG_R24	1152.00	373.69</								

HEC-RAS River: Torrente Sessera Reach: Torrente Sessera (Continued)

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	5262	TR 20	01_SDF_R24	822.00	372.93	376.29	375.58	376.59	0.006774	2.49	345.88	186.31	0.58
Torrente Sessera	5177	TR 200	02_PRG_R24	1252.00	372.23	376.90	375.37	377.21	0.002994	2.45	510.57	148.59	0.42
Torrente Sessera	5177	TR 200	01_SDF_R24	1252.00	372.23	376.90	375.37	377.21	0.002994	2.45	510.57	148.59	0.42
Torrente Sessera	5177	TR 100	02_PRG_R24	1152.00	372.23	376.67	375.26	376.97	0.003168	2.42	476.98	148.10	0.43
Torrente Sessera	5177	TR 100	01_SDF_R24	1152.00	372.23	376.67	375.26	376.97	0.003168	2.42	476.98	148.10	0.43
Torrente Sessera	5177	TR 20	02_PRG_R24	822.00	372.23	375.87	374.86	376.14	0.004125	2.29	358.46	146.39	0.47
Torrente Sessera	5177	TR 20	01_SDF_R24	822.00	372.23	375.87	374.86	376.14	0.004125	2.29	358.46	146.39	0.47
Torrente Sessera	5142	TR 200	02_PRG_R24	1252.00	372.18	376.73	375.00	377.09	0.002947	2.70	477.51	129.74	0.43
Torrente Sessera	5142	TR 200	01_SDF_R24	1252.00	372.18	376.73	375.00	377.09	0.002947	2.70	477.51	129.74	0.43
Torrente Sessera	5142	TR 100	02_PRG_R24	1152.00	372.18	376.51	374.87	376.86	0.002989	2.63	450.00	124.89	0.43
Torrente Sessera	5142	TR 100	01_SDF_R24	1152.00	372.18	376.51	374.87	376.86	0.002989	2.63	450.00	124.89	0.43
Torrente Sessera	5142	TR 20	02_PRG_R24	822.00	372.18	375.72	374.43	376.00	0.003292	2.37	352.99	120.48	0.44
Torrente Sessera	5142	TR 20	01_SDF_R24	822.00	372.18	375.72	374.43	376.00	0.003292	2.37	352.99	120.48	0.44
Torrente Sessera	5105	TR 200	02_PRG_R24	1252.00	371.86	376.08	375.17	376.89	0.007140	3.99	316.87	95.87	0.66
Torrente Sessera	5105	TR 200	01_SDF_R24	1252.00	371.86	376.08	375.17	376.89	0.007140	3.99	316.87	95.87	0.66
Torrente Sessera	5105	TR 100	02_PRG_R24	1152.00	371.86	375.89	375.02	376.65	0.007214	3.88	298.75	90.97	0.66
Torrente Sessera	5105	TR 100	01_SDF_R24	1152.00	371.86	375.89	375.02	376.65	0.007214	3.88	298.75	90.97	0.66
Torrente Sessera	5105	TR 20	02_PRG_R24	822.00	371.86	375.19	374.45	375.80	0.007472	3.44	239.10	83.95	0.65
Torrente Sessera	5105	TR 20	01_SDF_R24	822.00	371.86	375.19	374.45	375.80	0.007472	3.44	239.10	83.95	0.65
Torrente Sessera	5100			Bridge									
Torrente Sessera	5083	TR 200	02_PRG_R24	1252.00	371.69	374.64	375.14	376.66	0.034635	6.31	198.89	90.43	1.35
Torrente Sessera	5083	TR 200	01_SDF_R24	1252.00	371.69	374.64	375.14	376.66	0.034637	6.31	198.88	90.43	1.35
Torrente Sessera	5083	TR 100	02_PRG_R24	1152.00	371.69	374.53	374.99	376.42	0.034454	6.10	189.15	90.02	1.33
Torrente Sessera	5083	TR 100	01_SDF_R24	1152.00	371.69	374.53	374.99	376.42	0.034454	6.10	189.15	90.02	1.33
Torrente Sessera	5083	TR 20	02_PRG_R24	822.00	371.69	374.15	374.46	375.57	0.032872	5.29	155.53	87.42	1.27
Torrente Sessera	5083	TR 20	01_SDF_R24	822.00	371.69	374.15	374.46	375.57	0.032872	5.29	155.53	87.42	1.27
Torrente Sessera	5045	TR 200	02_PRG_R24	1252.00	371.18	374.35	374.37	375.45	0.019722	4.91	288.55	139.54	1.03
Torrente Sessera	5045	TR 200	01_SDF_R24	1252.00	371.18	374.35	374.37	375.45	0.019722	4.91	288.55	139.54	1.03
Torrente Sessera	5045	TR 100	02_PRG_R24	1152.00	371.18	374.36	374.37	375.28	0.016567	4.50	289.27	139.56	0.94
Torrente Sessera	5045	TR 100	01_SDF_R24	1152.00	371.18	374.36	374.37	375.28	0.016567	4.50	289.27	139.56	0.94
Torrente Sessera	5045	TR 20	02_PRG_R24	822.00	371.18	373.88	373.88	374.68	0.018862	4.15	223.38	138.00	0.97
Torrente Sessera	5045	TR 20	01_SDF_R24	822.00	371.18	373.88	373.88	374.68	0.018862	4.15	223.38	138.00	0.97
Torrente Sessera	5007	TR 200	02_PRG_R24	1252.00	370.25	373.47	373.57	374.60	0.025851	5.18	306.08	217.16	1.15
Torrente Sessera	5007	TR 200	01_SDF_R24	1252.00	370.25	373.47	373.57	374.60	0.025848	5.18	306.09	217.17	1.15
Torrente Sessera	5007	TR 100	02_PRG_R24	1152.00	370.25	373.37	373.70	374.48	0.027011	5.12	283.44	213.09	1.16
Torrente Sessera	5007	TR 100	01_SDF_R24	1152.00	370.25	373.36	373.70	374.48	0.027114	5.12	283.04	212.97	1.17
Torrente Sessera	5007	TR 20	02_PRG_R24	822.00	370.25	373.19	373.28	373.93	0.020099	4.15	246.74	202.81	0.99
Torrente Sessera	5007	TR 20	01_SDF_R24	822.00	370.25	373.19	373.28	373.93	0.020099	4.15	246.74	202.81	0.99
Torrente Sessera	4970	TR 200	02_PRG_R24	1252.00	370.26	373.43	372.99	373.93	0.009698	3.64	455.87	237.64	0.73
Torrente Sessera	4970	TR 200	01_SDF_R24	1252.00	370.26	373.43	372.99	373.93	0.009698	3.64	455.87	237.64	0.73
Torrente Sessera	4970	TR 100	02_PRG_R24	1152.00	370.26	373.28	372.94	373.79	0.010449	3.63	420.97	236.89	0.75
Torrente Sessera	4970	TR 100	01_SDF_R24	1152.00	370.26	373.28	372.94	373.79	0.010449	3.63	420.97	236.89	0.75
Torrente Sessera	4970	TR 20	02_PRG_R24	822.00	370.26	372.82	372.58	373.27	0.011816	3.35	313.77	228.15	0.77
Torrente Sessera	4970	TR 20	01_SDF_R24	822.00	370.26	372.82	372.58	373.27	0.011816	3.35	313.77	228.15	0.77
Torrente Sessera	4892	TR 200	02_PRG_R24	1252.00	368.97	372.79	372.03	373.24	0.007862	3.43	478.30	231.07	0.67
Torrente Sessera	4892	TR 200	01_SDF_R24	1252.00	368.97	372.79	372.03	373.24	0.007862	3.43	478.30	231.07	0.67
Torrente Sessera	4892	TR 100	02_PRG_R24	1152.00	368.97	372.67	371.96	373.08	0.007385	3.23	452.28	226.41	0.64
Torrente Sessera	4892	TR 100	01_SDF_R24	1152.00	368.97	372.67	371.96	373.08	0.007385	3.23	452.28	226.41	0.64
Torrente Sessera	4892	TR 20	02_PRG_R24	822.00	368.97	372.23	371.49	372.54	0.007000	2.77	361.52	190.47	0.60
Torrente Sessera	4892	TR 20	01_SDF_R24	822.00	368.97	372.23	371.49	372.54	0.007000	2.77	361.52	190.47	0.60
Torrente Sessera	4797	TR 200	02_PRG_R24	1252.00	368.25	371.63	371.43	372.26	0.013971	3.99	393.73	223.00	0.86
Torrente Sessera	4797	TR 200	01_SDF_R24	1252.00	368.25	371.63	371.43	372.26	0.013971	3.99	393.73	223.00	0.86
Torrente Sessera	4797	TR 100	02_PRG_R24	1152.00	368.25	371.53	371.38	372.13	0.014033	3.88	371.83	212.89	0.85
Torrente Sessera	4797	TR 100	01_SDF_R24	1152.00	368.25	371.53	371.38	372.13	0.014033	3.88	371.83	212.89	0.85
Torrente Sessera	4797	TR 20	02_PRG_R24	822.00	368.25	371.20	370.99	371.67	0.012037	3.41	305.47	198.19	0.78
Torrente Sessera	4797	TR 20	01_SDF_R24	822.00	368.25	371.20	370.99	371.67	0.012036	3.41	305.48	198.19	0.78
Torrente Sessera	4715	TR 200	02_PRG_R24	1252.00	367.79	370.85	370.30	371.31	0.009003	3.40	447.84	204.61	0.70
Torrente Sessera	4715	TR 200	01_SDF_R24	1252.00	367.79	370.85	370.30	371.31	0.009003	3.40	447.84	204.61	0.70
Torrente Sessera	4715	TR 100	02_PRG_R24	1152.00	367.79	370.68	370.22	371.14	0.009825	3.39	413.60	203.92	0.72
Torrente Sessera	4715	TR 100	01_SDF_R24	1152.00	367.79	370.68	370.22	371.14	0.009825	3.39	413.60	203.92	0.72
Torrente Sessera	4715	TR 20	02_PRG_R24	822.00	367.79	370.04	369.87	370.54	0.016192	3.52	285.04	198.54	0.88
Torrente Sessera	4715	TR 20	01_SDF_R24	822.00	367.79	370.04	369.87	370.54	0.016192	3.52	285.04	198.54	0.88
Torrente Sessera	4642	TR 200	02_PRG_R24	1252.00	365.77	370.76		370.92	0.002352	2.37	853.72	357.91	0.38
Torrente Sessera	4642	TR 200	01_SDF_R24	1252.00	365.77	370.76	369.23	370.92	0.002352	2.37	853.72	357.91	0.38
Torrente Sessera	4642	TR 100	02_PRG_R24	1152.00	365.77	370.56		370.73	0.002597	2.40	781.30	357.47	0.40
Torrente Sessera	4642	TR 100	01_SDF_R24	1152.00	365.77	370.56	369.23	370.73	0.002597	2.40	781.30	357.47	0.40
Torrente Sessera	4642	TR 20	02_PRG_R24	822.00	365.77	369.77		369.96	0.003734	2.45	513.54	288.09	0.46
Torrente Sessera	4642	TR 20	01_SDF_R24	822.00	365.77	369.77	368.92	369.96	0.003734	2.45	513.54	288.09	0.46
Torrente Sessera	4619	TR 200	02_PRG_R24	1252.00	365.30	370.56		370.84	0.003557	2.92	643.47	259.20	0.48
Torrente Sessera	4619	TR 200	01_SDF_R24	1252.00	365.30	370.56	369.43	370.84	0.003557	2.92	643.47	259.20	0.48
Torrente Sessera	4619	TR 100	02_PRG_R24	1152.00	365.30	370.35		370.64	0.003861	2.93	589.32	257.25	0.49
Torrente Sessera	4619	TR 100	01_SDF_R24	1152.00	365.30	370.35	369.15	370.64	0.003861	2.93	589.32	257.25	0.49
Torrente Sessera	4619	TR 20	02_PRG_R24	822.00	365.30	369.47		369.83	0.006220	3.09	367.31	231.92	0.59
Torrente Sessera	4619	TR 20	01_SDF_R24	822.00	365.30	369.47	368.71	369.83	0.006220	3.09	367.31	231.92	0.59
Torrente Sessera	4591	TR 200	02_PRG_R24	1252.00	364.79	370.41							

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	4561	TR 100	02_PRG_R24	1152.00	364.81	370.01	368.51	370.41	0.003623	3.21	523.19	210.99	0.49
Torrente Sessera	4561	TR 100	01_SDF_R24	1152.00	364.81	370.01	368.51	370.41	0.003623	3.21	523.19	210.99	0.49
Torrente Sessera	4561	TR 20	02_PRG_R24	822.00	364.81	369.23	368.06	369.54	0.003532	2.78	370.95	134.64	0.47
Torrente Sessera	4561	TR 20	01_SDF_R24	822.00	364.81	369.23	368.06	369.54	0.003532	2.78	370.95	134.64	0.47
Torrente Sessera	4492	TR 200	02_PRG_R24	1252.00	364.41	368.71	368.71	370.14	0.014433	6.09	277.06	92.50	0.96
Torrente Sessera	4492	TR 200	01_SDF_R24	1252.00	364.41	368.71	368.71	370.14	0.014433	6.09	277.06	92.50	0.96
Torrente Sessera	4492	TR 100	02_PRG_R24	1152.00	364.41	368.54	368.54	369.90	0.014452	5.93	261.61	92.11	0.96
Torrente Sessera	4492	TR 100	01_SDF_R24	1152.00	364.41	368.54	368.54	369.90	0.014452	5.93	261.61	92.11	0.96
Torrente Sessera	4492	TR 20	02_PRG_R24	822.00	364.41	367.95	367.95	369.06	0.014170	5.27	208.00	89.71	0.92
Torrente Sessera	4492	TR 20	01_SDF_R24	822.00	364.41	367.95	367.95	369.06	0.014170	5.27	208.00	89.71	0.92
Torrente Sessera	4464	TR 200	02_PRG_R24	1252.00	364.21	368.73	367.75	369.57	0.007659	4.51	338.56	93.71	0.71
Torrente Sessera	4464	TR 200	01_SDF_R24	1252.00	364.21	368.73	367.75	369.57	0.007666	4.51	338.46	93.70	0.71
Torrente Sessera	4464	TR 100	02_PRG_R24	1152.00	364.21	368.48	367.57	369.28	0.007811	4.37	315.96	89.31	0.71
Torrente Sessera	4464	TR 100	01_SDF_R24	1152.00	364.21	368.48	367.57	369.28	0.007813	4.37	315.94	89.31	0.71
Torrente Sessera	4464	TR 20	02_PRG_R24	822.00	364.21	367.62	367.01	368.30	0.009271	4.03	240.49	85.48	0.74
Torrente Sessera	4464	TR 20	01_SDF_R24	822.00	364.21	367.62	367.01	368.30	0.009274	4.03	240.47	85.48	0.74
Torrente Sessera	4419	TR 200	02_PRG_R24	1252.00	363.38	368.66	367.12	369.24	0.004485	3.66	403.11	102.81	0.55
Torrente Sessera	4419	TR 200	01_SDF_R24	1252.00	363.38	368.66	367.12	369.23	0.004489	3.66	402.98	102.72	0.55
Torrente Sessera	4419	TR 100	02_PRG_R24	1152.00	363.38	368.38	366.96	368.94	0.004707	3.59	375.26	99.19	0.56
Torrente Sessera	4419	TR 100	01_SDF_R24	1152.00	363.38	368.38	366.96	368.94	0.004708	3.59	375.23	99.19	0.56
Torrente Sessera	4419	TR 20	02_PRG_R24	822.00	363.38	367.45	366.39	367.93	0.005573	3.32	285.57	93.79	0.58
Torrente Sessera	4419	TR 20	01_SDF_R24	822.00	363.38	367.45	366.39	367.93	0.005575	3.32	285.53	93.79	0.58
Torrente Sessera	4323	TR 200	02_PRG_R24	1252.00	362.07	368.47	366.32	368.87	0.002519	2.98	522.33	149.88	0.41
Torrente Sessera	4323	TR 200	01_SDF_R24	1252.00	362.07	368.47	366.32	368.87	0.002522	2.98	522.09	149.88	0.41
Torrente Sessera	4323	TR 100	02_PRG_R24	1152.00	362.07	368.15	366.15	368.56	0.002759	2.99	474.36	149.30	0.43
Torrente Sessera	4323	TR 100	01_SDF_R24	1152.00	362.07	368.15	366.15	368.56	0.002760	2.99	474.30	149.30	0.43
Torrente Sessera	4323	TR 20	02_PRG_R24	822.00	362.07	367.01	365.56	367.47	0.004086	3.06	304.68	147.39	0.50
Torrente Sessera	4323	TR 20	01_SDF_R24	822.00	362.07	367.01	365.56	367.47	0.004089	3.06	304.59	147.38	0.50
Torrente Sessera	4181	TR 200	02_PRG_R24	1252.00	360.80	366.78		368.18	0.008057	5.27	247.32	56.30	0.73
Torrente Sessera	4181	TR 200	01_SDF_R24	1252.00	360.80	366.77	365.81	368.17	0.008097	5.27	246.90	56.30	0.73
Torrente Sessera	4181	TR 100	02_PRG_R24	1152.00	360.80	366.51		367.83	0.008187	5.13	231.98	56.15	0.73
Torrente Sessera	4181	TR 100	01_SDF_R24	1152.00	360.80	366.50	365.56	367.83	0.008199	5.13	231.86	56.15	0.73
Torrente Sessera	4181	TR 20	02_PRG_R24	822.00	360.80	365.56		366.60	0.008438	4.53	181.93	45.50	0.71
Torrente Sessera	4181	TR 20	01_SDF_R24	822.00	360.80	365.55	364.72	366.60	0.008467	4.54	181.74	45.49	0.71
Torrente Sessera	4088	TR 200	02_PRG_R24	1252.00	360.01	366.05	365.00	367.43	0.007911	5.22	245.70	64.35	0.72
Torrente Sessera	4088	TR 200	01_SDF_R24	1252.00	360.01	366.04	365.01	367.42	0.007937	5.22	248.29	94.67	0.72
Torrente Sessera	4088	TR 100	02_PRG_R24	1152.00	360.01	365.77	364.76	367.08	0.007964	5.08	230.51	51.71	0.72
Torrente Sessera	4088	TR 100	01_SDF_R24	1152.00	360.01	365.76	364.77	367.08	0.007989	5.08	230.26	51.67	0.72
Torrente Sessera	4088	TR 20	02_PRG_R24	822.00	360.01	364.83	363.90	365.84	0.007771	4.44	186.64	45.51	0.70
Torrente Sessera	4088	TR 20	01_SDF_R24	822.00	360.01	364.82	363.90	365.83	0.007835	4.45	186.16	45.50	0.70
Torrente Sessera	3995	TR 200	02_PRG_R24	1252.00	359.09	364.13	364.13	366.30	0.017559	6.53	191.71	44.65	1.01
Torrente Sessera	3995	TR 200	01_SDF_R24	1252.00	359.09	364.15	364.15	366.30	0.017260	6.49	192.78	44.67	1.00
Torrente Sessera	3995	TR 100	02_PRG_R24	1152.00	359.09	363.91	363.91	365.95	0.017523	6.34	181.78	44.49	1.00
Torrente Sessera	3995	TR 100	01_SDF_R24	1152.00	359.09	363.92	363.92	365.95	0.017388	6.32	182.23	44.50	1.00
Torrente Sessera	3995	TR 20	02_PRG_R24	822.00	359.09	363.05	363.05	364.71	0.018479	5.71	143.89	43.88	1.01
Torrente Sessera	3995	TR 20	01_SDF_R24	822.00	359.09	363.07	363.07	364.71	0.018126	5.68	144.78	43.89	1.00
Torrente Sessera	3883	TR 200	02_PRG_R24	1679.00	357.57	363.30	362.37	364.39	0.007411	4.66	370.80	88.23	0.70
Torrente Sessera	3883	TR 200	01_SDF_R24	1679.00	357.57	363.30	362.37	364.39	0.007409	4.66	370.83	88.23	0.70
Torrente Sessera	3883	TR 100	02_PRG_R24	1543.00	357.57	363.13	362.17	364.13	0.007119	4.45	355.94	87.88	0.68
Torrente Sessera	3883	TR 100	01_SDF_R24	1543.00	357.57	363.13	362.17	364.13	0.007116	4.45	355.98	87.88	0.68
Torrente Sessera	3883	TR 20	02_PRG_R24	1096.00	357.57	362.47	361.42	363.18	0.006159	3.74	298.56	85.21	0.62
Torrente Sessera	3883	TR 20	01_SDF_R24	1096.00	357.57	362.47	361.42	363.18	0.006145	3.74	298.78	85.22	0.62
Torrente Sessera	3710	TR 200	02_PRG_R24	1679.00	356.50	361.20	361.20	362.68	0.013181	5.52	338.81	120.88	0.90
Torrente Sessera	3710	TR 200	01_SDF_R24	1679.00	356.50	361.20	361.20	362.68	0.013181	5.52	338.81	120.88	0.90
Torrente Sessera	3710	TR 100	02_PRG_R24	1543.00	356.50	361.01	361.01	362.44	0.013520	5.40	315.38	120.31	0.90
Torrente Sessera	3710	TR 100	01_SDF_R24	1543.00	356.50	361.01	361.01	362.44	0.013520	5.40	315.38	120.31	0.90
Torrente Sessera	3710	TR 20	02_PRG_R24	1096.00	356.50	360.27	360.27	361.53	0.015432	4.98	229.83	110.84	0.93
Torrente Sessera	3710	TR 20	01_SDF_R24	1096.00	356.50	360.27	360.27	361.53	0.015432	4.98	229.83	110.84	0.93
Torrente Sessera	3510	TR 200	02_PRG_R24	1679.00	355.18	359.26	358.60	359.91	0.007407	3.60	485.92	176.98	0.66
Torrente Sessera	3510	TR 200	01_SDF_R24	1679.00	355.11	358.95	358.60	359.77	0.010688	4.03	433.03	176.50	0.78
Torrente Sessera	3510	TR 100	02_PRG_R24	1543.00	355.18	359.11	358.47	359.72	0.007530	3.50	457.80	176.58	0.66
Torrente Sessera	3510	TR 100	01_SDF_R24	1543.00	355.11	358.83	358.47	359.59	0.010522	3.88	412.05	176.24	0.76
Torrente Sessera	3510	TR 20	02_PRG_R24	1096.00	355.18	358.55	357.98	359.04	0.007923	3.12	360.34	175.31	0.65
Torrente Sessera	3510	TR 20	01_SDF_R24	1096.00	355.11	358.60	357.97	359.07	0.007280	3.03	371.67	175.73	0.63
Torrente Sessera	3414	TR 200	02_PRG_R24	1679.00	354.68	358.22	357.73	359.05	0.010476	4.15	425.56	151.22	0.78
Torrente Sessera	3414	TR 200	01_SDF_R24	1679.00	354.57	357.92	357.63	358.67	0.011858	4.10	473.03	209.00	0.81
Torrente Sessera	3414	TR 100	02_PRG_R24	1543.00	354.68	358.07	357.60	358.85	0.010494	4.02	403.64	150.57	0.77
Torrente Sessera	3414	TR 100	01_SDF_R24	1543.00	354.57	357.79	357.51	358.50	0.012008	3.99	445.91	207.70	0.81
Torrente Sessera	3414	TR 20	02_PRG_R24	1096.00	354.68	357.54	357.14	358.15	0.010794	3.53	324.21	148.70	0.76
Torrente Sessera	3414	TR 20	01_SDF_R24	1096.00	354.57	357.31	357.12	358.06	0.015289	3.91	292.19	149.99	0.88
Torrente Sessera	3276	TR 200	02_PRG_R24	1679.00	352.61	356.31	356.13	357.35	0.014276	4.57	379.35	150.59	0.90
Torrente Sessera	3276	TR 200	01_SDF_R24	1679.00	352.54	356.25	355.94	357.02	0.011956	4.13	488.57	258.27	0.81
Torrente Sessera	3276	TR 100	02_PRG_R24	1543.00	352.61	356.18	355.99	357.15	0.014137	4.41	360.99	150.08	0.88
Torrente Sessera	3276	TR 100	01_SDF_R24	1543.00	352.54	356.14	355.87	356.85	0.011754	3.98	459.04	255.37	0.80
Torrente Sessera	3276	TR 20	02_PRG_R24	1096.00	352.61	355.75	355.52	356.47					

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	3121	TR 200	01_SDF_R24	1679.00	350.87	355.18	354.20	355.77	0.005306	3.48	544.38	211.80	0.58
Torrente Sessera	3121	TR 100	02_PRG_R24	1543.00	350.87	354.95		355.53	0.005711	3.45	495.37	210.46	0.59
Torrente Sessera	3121	TR 100	01_SDF_R24	1543.00	350.87	354.95	354.05	355.53	0.005711	3.45	495.37	210.46	0.59
Torrente Sessera	3121	TR 20	02_PRG_R24	1096.00	350.87	354.15		354.69	0.007270	3.27	349.86	155.73	0.64
Torrente Sessera	3121	TR 20	01_SDF_R24	1096.00	350.87	354.15	353.48	354.69	0.007270	3.27	349.86	155.73	0.64
Torrente Sessera	3034	TR 200	02_PRG_R24	1679.00	349.31	354.39		355.24	0.006403	4.16	432.98	118.10	0.65
Torrente Sessera	3034	TR 200	01_SDF_R24	1679.00	349.31	354.39	353.46	355.24	0.006403	4.16	432.98	117.69	0.65
Torrente Sessera	3034	TR 100	02_PRG_R24	1543.00	349.31	354.20		354.99	0.006398	4.02	409.85	117.21	0.64
Torrente Sessera	3034	TR 100	01_SDF_R24	1543.00	349.31	354.20	353.30	354.99	0.006398	4.02	409.85	117.21	0.64
Torrente Sessera	3034	TR 20	02_PRG_R24	1096.00	349.31	353.44		354.08	0.006687	3.58	322.69	113.79	0.63
Torrente Sessera	3034	TR 20	01_SDF_R24	1096.00	349.31	353.44	352.67	354.08	0.006687	3.58	322.69	113.79	0.63
Torrente Sessera	2970	TR 200	02_PRG_R24	1679.00	348.37	353.05	353.05	354.56	0.015405	5.57	325.00	109.44	0.96
Torrente Sessera	2970	TR 200	01_SDF_R24	1679.00	348.37	353.05	353.05	354.56	0.015405	5.57	325.00	109.44	0.96
Torrente Sessera	2970	TR 100	02_PRG_R24	1543.00	348.37	352.87	352.87	354.31	0.015632	5.42	305.96	108.91	0.96
Torrente Sessera	2970	TR 100	01_SDF_R24	1543.00	348.37	352.87	352.87	354.31	0.015632	5.42	305.96	108.91	0.96
Torrente Sessera	2970	TR 20	02_PRG_R24	1096.00	348.37	352.35	352.25	353.42	0.014480	4.65	250.15	106.46	0.89
Torrente Sessera	2970	TR 20	01_SDF_R24	1096.00	348.37	352.35	352.25	353.42	0.014481	4.65	250.14	106.46	0.89
Torrente Sessera	2933	TR 200	02_PRG_R24	1679.00	347.10	352.76	352.57	353.88	0.011334	4.99	404.11	152.53	0.83
Torrente Sessera	2933	TR 200	01_SDF_R24	1679.00	347.10	352.75	352.57	353.88	0.011426	5.00	402.94	152.40	0.84
Torrente Sessera	2933	TR 100	02_PRG_R24	1543.00	347.10	352.59	352.42	353.66	0.011443	4.86	379.00	149.76	0.83
Torrente Sessera	2933	TR 100	01_SDF_R24	1543.00	347.10	352.59	352.42	353.66	0.011475	4.87	378.61	149.72	0.83
Torrente Sessera	2933	TR 20	02_PRG_R24	1096.00	347.10	352.00	351.70	352.89	0.011792	4.36	292.92	141.74	0.82
Torrente Sessera	2933	TR 20	01_SDF_R24	1096.00	347.10	352.00	351.70	352.89	0.011793	4.36	292.91	141.74	0.82
Torrente Sessera	2904	TR 200	02_PRG_R24	1679.00	347.08	352.50	352.24	353.54	0.010020	4.71	413.48	161.68	0.79
Torrente Sessera	2904	TR 200	01_SDF_R24	1679.00	347.08	352.48	352.24	353.54	0.010176	4.73	411.11	161.52	0.79
Torrente Sessera	2904	TR 100	02_PRG_R24	1543.00	347.08	352.32	352.08	353.33	0.010197	4.59	385.29	158.33	0.79
Torrente Sessera	2904	TR 100	01_SDF_R24	1543.00	347.08	352.32	352.08	353.33	0.010255	4.60	384.47	158.27	0.79
Torrente Sessera	2904	TR 20	02_PRG_R24	1096.00	347.08	351.71	351.38	352.56	0.010749	4.14	290.72	152.02	0.78
Torrente Sessera	2904	TR 20	01_SDF_R24	1096.00	347.08	351.71	351.38	352.56	0.010752	4.14	290.69	152.02	0.78
Torrente Sessera	2868	TR 200	02_PRG_R24	1679.00	347.46	352.20	351.64	353.17	0.009196	4.39	398.55	138.92	0.75
Torrente Sessera	2868	TR 200	01_SDF_R24	1679.00	347.46	352.17	351.64	353.16	0.009424	4.42	395.07	138.49	0.76
Torrente Sessera	2868	TR 100	02_PRG_R24	1543.00	347.46	352.05	351.47	352.95	0.009015	4.22	377.90	133.80	0.74
Torrente Sessera	2868	TR 100	01_SDF_R24	1543.00	347.46	352.04	351.47	352.94	0.009118	4.24	376.40	133.34	0.74
Torrente Sessera	2868	TR 20	02_PRG_R24	1096.00	347.46	351.49	350.88	352.15	0.008420	3.63	306.25	124.16	0.69
Torrente Sessera	2868	TR 20	01_SDF_R24	1096.00	347.46	351.49	350.88	352.15	0.008423	3.63	306.22	124.16	0.69
Torrente Sessera	2828	TR 200	02_PRG_R24	1679.00	347.10	351.94	351.49	352.79	0.008080	4.27	459.66	172.43	0.71
Torrente Sessera	2828	TR 200	01_SDF_R24	1679.00	347.10	351.89	351.49	352.77	0.008513	4.34	451.09	172.23	0.73
Torrente Sessera	2828	TR 100	02_PRG_R24	1543.00	347.10	351.76	351.11	352.58	0.008289	4.18	428.34	171.78	0.71
Torrente Sessera	2828	TR 100	01_SDF_R24	1543.00	347.10	351.74	351.11	352.57	0.008519	4.22	424.04	171.69	0.72
Torrente Sessera	2828	TR 20	02_PRG_R24	1096.00	347.10	351.14	350.61	351.82	0.008545	3.73	324.99	152.79	0.70
Torrente Sessera	2828	TR 20	01_SDF_R24	1096.00	347.10	351.14	350.61	351.82	0.008551	3.73	324.90	152.77	0.70
Torrente Sessera	2785	TR 200	02_PRG_R24	1742.00	346.83	351.67	350.94	352.45	0.006896	4.05	480.39	155.45	0.66
Torrente Sessera	2785	TR 200	01_SDF_R24	1742.00	346.83	351.60	350.94	352.42	0.007369	4.14	469.64	155.20	0.68
Torrente Sessera	2785	TR 100	02_PRG_R24	1600.00	346.83	351.50	350.68	352.24	0.006852	3.92	454.20	154.81	0.65
Torrente Sessera	2785	TR 100	01_SDF_R24	1600.00	346.83	351.46	350.68	352.22	0.007113	3.97	448.40	154.66	0.67
Torrente Sessera	2785	TR 20	02_PRG_R24	1136.00	346.83	350.89	350.11	351.46	0.006675	3.43	360.57	151.79	0.63
Torrente Sessera	2785	TR 20	01_SDF_R24	1136.00	346.83	350.89	350.11	351.46	0.006683	3.43	360.40	151.77	0.63
Torrente Sessera	2737	TR 200	02_PRG_R24	1742.00	345.10	351.35	350.70	352.11	0.006984	4.01	498.51	184.46	0.65
Torrente Sessera	2737	TR 200	01_SDF_R24	1742.00	345.10	351.24	350.72	352.04	0.008001	4.09	493.47	212.50	0.69
Torrente Sessera	2737	TR 100	02_PRG_R24	1600.00	345.10	351.14	350.48	351.89	0.007262	3.94	461.26	183.62	0.66
Torrente Sessera	2737	TR 100	01_SDF_R24	1600.00	345.10	351.10	350.52	351.85	0.007968	3.96	461.87	210.24	0.69
Torrente Sessera	2737	TR 20	02_PRG_R24	1136.00	345.10	350.51	349.81	351.12	0.007411	3.51	350.48	166.13	0.65
Torrente Sessera	2737	TR 20	01_SDF_R24	1136.00	345.10	350.50	349.77	351.11	0.007607	3.53	348.79	167.10	0.65
Torrente Sessera	2686	TR 200	02_PRG_R24	1742.00	344.83	351.05	350.32	351.77	0.005930	3.92	532.27	196.87	0.61
Torrente Sessera	2686	TR 200	01_SDF_R24	1742.00	344.83	350.95	350.35	351.66	0.006161	3.93	548.57	229.18	0.62
Torrente Sessera	2686	TR 100	02_PRG_R24	1600.00	344.83	350.83	350.02	351.54	0.006192	3.86	488.99	193.10	0.61
Torrente Sessera	2686	TR 100	01_SDF_R24	1600.00	344.83	350.80	350.00	351.47	0.006011	3.79	516.05	225.31	0.61
Torrente Sessera	2686	TR 20	02_PRG_R24	1136.00	344.83	350.18	349.26	350.77	0.006221	3.44	367.14	179.91	0.60
Torrente Sessera	2686	TR 20	01_SDF_R24	1136.00	344.83	350.20	349.26	350.76	0.005911	3.37	384.29	208.73	0.58
Torrente Sessera	2628	TR 200	02_PRG_R24	1742.00	345.61	350.44	349.99	351.35	0.008144	4.41	483.06	217.02	0.71
Torrente Sessera	2628	TR 200	01_SDF_R24	1742.00	345.61	350.38	349.40	351.24	0.008016	4.34	522.78	269.96	0.71
Torrente Sessera	2628	TR 100	02_PRG_R24	1600.00	345.61	350.27	349.80	351.12	0.007972	4.24	438.85	165.68	0.70
Torrente Sessera	2628	TR 100	01_SDF_R24	1600.00	345.61	350.30	349.40	351.08	0.007397	4.11	501.77	265.78	0.68
Torrente Sessera	2628	TR 20	02_PRG_R24	1136.00	345.61	349.57	349.06	350.32	0.008911	3.90	323.91	158.32	0.72
Torrente Sessera	2628	TR 20	01_SDF_R24	1136.00	345.61	349.66	349.10	350.35	0.007944	3.76	336.91	159.72	0.68
Torrente Sessera	2575	TR 200	02_PRG_R24	1742.00	345.32	350.19	349.21	350.95	0.005627	4.03	505.78	164.57	0.61
Torrente Sessera	2575	TR 200	01_SDF_R24	1742.00	345.32	350.18	349.21	350.85	0.005158	3.85	606.70	296.97	0.58
Torrente Sessera	2575	TR 100	02_PRG_R24	1600.00	345.32	350.04	349.04	350.73	0.005320	3.83	481.76	157.32	0.59
Torrente Sessera	2575	TR 100	01_SDF_R24	1600.00	345.32	350.13	349.04	350.72	0.004558	3.60	593.46	295.87	0.55
Torrente Sessera	2575	TR 20	02_PRG_R24	1136.00	345.32	349.39	348.31	349.91	0.004849	3.29	386.68	140.36	0.55
Torrente Sessera	2575	TR 20	01_SDF_R24	1136.00	345.32	349.49	348.28	349.98	0.004478	3.21	399.25	147.41	0.53
Torrente Sessera	2555	TR 200	02_PRG_R24	1742.00	346.02	349.41	349.41	350.73	0.013606	5.24	375.94	149.04	0.91
Torrente Sessera	2555	TR 200	01_SDF_R24	1742.00	346.02	349.57	349.57	350.66	0.010877	4.83	445.28	236.30	0.82
Torrente Sessera	2555	TR 100	02_PRG_R24	1600.00	346.02	349.25	349.25	350.51	0.013762	5.10	352.12	147.86	0.91
Torrente Sessera	2555	TR 100	01_SDF_R24	1600.00									

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	2547	TR 20	01_SDF_R24	1136.00	342.63	346.83	345.89	347.51	0.006149	3.66	321.53	95.08	0.62
Torrente Sessera	2515	TR 200	02_PRG_R24	1742.00	341.26	347.43	346.64	348.32	0.007819	4.19	423.03	119.90	0.70
Torrente Sessera	2515	TR 200	01_SDF_R24	1742.00	341.26	347.44	346.64	348.32	0.007786	4.19	423.59	119.92	0.69
Torrente Sessera	2515	TR 100	02_PRG_R24	1600.00	341.26	347.27	346.47	348.09	0.007709	4.04	403.04	118.49	0.69
Torrente Sessera	2515	TR 100	01_SDF_R24	1600.00	341.26	347.27	346.47	348.09	0.007709	4.04	403.04	118.49	0.69
Torrente Sessera	2515	TR 20	02_PRG_R24	1136.00	341.26	346.67	345.89	347.28	0.007033	3.45	333.71	115.33	0.64
Torrente Sessera	2515	TR 20	01_SDF_R24	1136.00	341.26	346.67	345.89	347.28	0.007035	3.45	333.67	115.32	0.64
Torrente Sessera	2470	TR 200	02_PRG_R24	1742.00	341.35	346.97	346.38	347.94	0.008319	4.68	438.95	130.56	0.73
Torrente Sessera	2470	TR 200	01_SDF_R24	1742.00	341.35	346.97	346.38	347.95	0.008264	4.68	439.93	130.61	0.73
Torrente Sessera	2470	TR 100	02_PRG_R24	1600.00	341.35	346.84	346.19	347.73	0.007898	4.47	421.84	129.76	0.71
Torrente Sessera	2470	TR 100	01_SDF_R24	1600.00	341.35	346.84	346.19	347.73	0.007896	4.47	421.87	129.76	0.71
Torrente Sessera	2470	TR 20	02_PRG_R24	1136.00	341.35	346.35	345.62	346.97	0.006414	3.70	359.27	127.38	0.63
Torrente Sessera	2470	TR 20	01_SDF_R24	1136.00	341.35	346.35	345.62	346.97	0.006418	3.70	359.18	127.37	0.63
Torrente Sessera	2377	TR 200	02_PRG_R24	1742.00	341.08	345.99	345.80	346.98	0.013395	4.48	417.81	182.34	0.86
Torrente Sessera	2377	TR 200	01_SDF_R24	1742.00	341.08	345.98	345.80	346.98	0.013561	4.49	416.07	182.30	0.87
Torrente Sessera	2377	TR 100	02_PRG_R24	1600.00	341.08	345.84	345.67	346.78	0.013624	4.35	390.59	180.82	0.86
Torrente Sessera	2377	TR 100	01_SDF_R24	1600.00	341.08	345.84	345.67	346.78	0.013663	4.36	390.20	180.74	0.86
Torrente Sessera	2377	TR 20	02_PRG_R24	1136.00	341.08	345.33	345.18	346.09	0.014559	3.91	303.63	163.61	0.86
Torrente Sessera	2377	TR 20	01_SDF_R24	1136.00	341.08	345.33	345.18	346.09	0.014521	3.90	303.89	163.63	0.86
Torrente Sessera	2298	TR 200	02_PRG_R24	1742.00	339.91	345.33	344.67	346.09	0.008340	3.87	466.98	188.53	0.70
Torrente Sessera	2298	TR 200	01_SDF_R24	1742.00	339.91	345.26	344.67	346.06	0.008960	3.96	454.38	183.57	0.72
Torrente Sessera	2298	TR 100	02_PRG_R24	1600.00	339.91	345.12	344.52	345.86	0.008881	3.82	428.92	172.21	0.71
Torrente Sessera	2298	TR 100	01_SDF_R24	1600.00	339.91	345.09	344.52	345.85	0.009216	3.87	423.40	171.10	0.72
Torrente Sessera	2298	TR 20	02_PRG_R24	1136.00	339.91	344.39	344.01	345.06	0.011272	3.62	314.00	137.95	0.77
Torrente Sessera	2298	TR 20	01_SDF_R24	1136.00	339.91	344.38	344.01	345.05	0.011444	3.63	312.53	137.91	0.77
Torrente Sessera	2204	TR 200	02_PRG_R24	1742.00	338.75	345.02	343.50	345.48	0.003908	3.03	596.20	215.76	0.49
Torrente Sessera	2204	TR 200	01_SDF_R24	1742.00	338.75	344.90	343.50	345.40	0.004318	3.12	572.15	209.06	0.51
Torrente Sessera	2204	TR 100	02_PRG_R24	1600.00	338.75	344.78	343.35	345.23	0.004082	2.97	546.18	199.06	0.49
Torrente Sessera	2204	TR 100	01_SDF_R24	1600.00	338.75	344.72	343.35	345.19	0.004292	3.02	535.37	193.76	0.51
Torrente Sessera	2204	TR 20	02_PRG_R24	1136.00	338.75	343.94	342.87	344.32	0.004717	2.73	415.93	142.98	0.51
Torrente Sessera	2204	TR 20	01_SDF_R24	1136.00	338.75	343.91	342.87	344.30	0.004868	2.76	411.91	142.90	0.52
Torrente Sessera	2114	TR 200	02_PRG_R24	1742.00	337.30	344.76	342.53	345.18	0.002613	2.98	709.97	298.51	0.42
Torrente Sessera	2114	TR 200	01_SDF_R24	1742.00	337.30	344.64	342.51	345.07	0.002869	2.98	672.23	292.69	0.43
Torrente Sessera	2114	TR 100	02_PRG_R24	1600.00	337.30	344.50	342.37	344.92	0.002751	2.95	632.97	285.76	0.43
Torrente Sessera	2114	TR 100	01_SDF_R24	1600.00	337.30	344.45	342.34	344.86	0.002826	2.88	619.47	282.09	0.43
Torrente Sessera	2114	TR 20	02_PRG_R24	1136.00	337.30	343.65	341.75	343.99	0.002698	2.61	447.19	112.88	0.41
Torrente Sessera	2114	TR 20	01_SDF_R24	1136.00	337.30	343.62	341.73	343.96	0.002764	2.56	444.26	112.77	0.41
Torrente Sessera	2025	TR 200	02_PRG_R24	1742.00	337.69	344.48	342.44	344.94	0.002792	3.21	710.27	240.83	0.44
Torrente Sessera	2025	TR 200	01_SDF_R24	1742.00	337.69	344.27	342.41	344.78	0.003254	3.35	659.52	240.31	0.47
Torrente Sessera	2025	TR 100	02_PRG_R24	1600.00	337.69	344.19	342.24	344.66	0.002999	3.21	640.37	240.10	0.45
Torrente Sessera	2025	TR 100	01_SDF_R24	1600.00	337.69	344.09	342.21	344.58	0.003187	3.24	617.30	239.84	0.46
Torrente Sessera	2025	TR 20	02_PRG_R24	1136.00	337.69	343.29	341.55	343.72	0.003268	2.96	425.77	155.74	0.45
Torrente Sessera	2025	TR 20	01_SDF_R24	1136.00	337.69	343.25	341.53	343.68	0.003319	2.94	419.76	154.06	0.45
Torrente Sessera	1980	TR 200	02_PRG_R24	1742.00	337.08	344.13	342.51	344.77	0.003989	3.85	626.26	232.32	0.51
Torrente Sessera	1980	TR 200	01_SDF_R24	1742.00	337.08	343.62	343.12	344.55	0.006208	4.52	507.96	226.73	0.63
Torrente Sessera	1980	TR 100	02_PRG_R24	1600.00	337.08	343.76	342.26	344.47	0.004629	3.97	540.98	230.11	0.54
Torrente Sessera	1980	TR 100	01_SDF_R24	1600.00	337.08	343.50	342.77	344.36	0.005844	4.31	480.34	223.93	0.60
Torrente Sessera	1980	TR 20	02_PRG_R24	1136.00	337.08	342.61	341.38	343.47	0.006690	4.11	276.37	63.83	0.63
Torrente Sessera	1980	TR 20	01_SDF_R24	1136.00	337.08	342.64	341.38	343.44	0.006327	4.01	313.62	156.81	0.61
Torrente Sessera	1944	TR 200	02_PRG_R24	1742.00	336.96	344.14	342.88	344.59	0.002958	3.48	763.44	239.67	0.45
Torrente Sessera	1944	TR 200	01_SDF_R24	1742.00	336.96	343.62	342.88	344.27	0.004646	4.12	638.44	236.39	0.55
Torrente Sessera	1944	TR 100	02_PRG_R24	1600.00	336.96	343.77	342.70	344.26	0.003414	3.59	674.78	236.90	0.47
Torrente Sessera	1944	TR 100	01_SDF_R24	1600.00	336.96	343.48	342.70	344.09	0.004455	3.96	605.78	235.91	0.54
Torrente Sessera	1944	TR 20	02_PRG_R24	1136.00	336.96	342.52	341.61	343.19	0.005593	3.91	393.33	211.22	0.58
Torrente Sessera	1944	TR 20	01_SDF_R24	1136.00	336.96	342.50	341.61	343.18	0.005711	3.94	389.13	210.91	0.59
Torrente Sessera	1909	TR 200	02_PRG_R24	1742.00	336.83	343.81	342.57	344.44	0.004090	4.02	601.19	167.54	0.53
Torrente Sessera	1909	TR 200	01_SDF_R24	1742.00	336.83	343.56	342.57	344.08	0.003880	3.80	735.95	285.29	0.51
Torrente Sessera	1909	TR 100	02_PRG_R24	1600.00	336.83	343.42	342.39	344.10	0.004686	4.11	535.77	165.78	0.56
Torrente Sessera	1909	TR 100	01_SDF_R24	1600.00	336.83	343.01	342.39	343.88	0.006423	4.57	469.94	158.75	0.65
Torrente Sessera	1909	TR 20	02_PRG_R24	1136.00	336.83	342.16	341.55	342.96	0.007088	4.25	339.21	146.35	0.66
Torrente Sessera	1909	TR 20	01_SDF_R24	1136.00	336.83	342.12	341.55	342.95	0.007332	4.30	334.17	145.05	0.67
Torrente Sessera	1875	TR 200	02_PRG_R24	1742.00	336.71	343.20	342.02	344.23	0.006807	4.72	420.39	102.46	0.67
Torrente Sessera	1875	TR 200	01_SDF_R24	1742.00	336.71	343.65	341.91	343.91	0.002071	2.63	963.49	326.51	0.37
Torrente Sessera	1875	TR 100	02_PRG_R24	1600.00	336.71	342.92	341.82	343.88	0.006826	4.55	392.95	95.55	0.66
Torrente Sessera	1875	TR 100	01_SDF_R24	1600.00	336.71	343.29	341.72	343.58	0.002456	2.73	847.87	324.22	0.40
Torrente Sessera	1875	TR 20	02_PRG_R24	1136.00	336.71	341.90	341.11	342.71	0.007863	4.16	298.99	87.87	0.68
Torrente Sessera	1875	TR 20	01_SDF_R24	1136.00	336.71	341.96	341.00	342.67	0.006963	3.74	304.66	89.60	0.63
Torrente Sessera	1832	TR 200	02_PRG_R24	1742.00	336.26	343.16	341.22	343.92	0.004289	3.95	468.28	97.75	0.54
Torrente Sessera	1832	TR 200	01_SDF_R24	1742.00	336.26	343.62	341.18	343.82	0.001426	2.32	1096.07	337.33	0.31
Torrente Sessera	1832	TR 100	02_PRG_R24	1600.00	336.26	342.86	340.99	343.58	0.004339	3.82	439.55	93.51	0.54
Torrente Sessera	1832	TR 100	01_SDF_R24	1600.00	336.26	343.26	340.96	343.48	0.001646	2.38	975.33	335.11	0.33
Torrente Sessera	1832	TR 20	02_PRG_R24	1136.00	336.26	341.82	340.26	342.39	0.004369	3.39	349.04	84.82	0.52
Torrente Sessera	1832	TR 20	01_SDF_R24	1136.00	336.26	341.86	340.22	342.39	0.004202	3.23	351.96	84.90	0.51
Torrente Sessera	1787	TR 200	02_PRG_R24	1742.00	336.11	341.59	341.46	343.49	0.013620	6.17			

HEC-RAS River: Torrente Sessera Reach: Torrente Sessera (Continued)

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	1743	TR 20	02_PRG_R24	1136.00	335.95	340.50	339.89	341.48	0.009659	4.37	260.17	75.77	0.75
Torrente Sessera	1743	TR 20	01_SDF_R24	1136.00	335.95	340.55	339.89	341.50	0.009283	4.31	263.45	75.85	0.74
Torrente Sessera	1698	TR 200	02_PRG_R24	1742.00	335.80	341.04	340.35	342.26	0.008916	4.95	365.41	92.68	0.76
Torrente Sessera	1698	TR 200	01_SDF_R24	1742.00	335.80	341.16	340.36	342.25	0.008637	4.62	376.69	93.16	0.73
Torrente Sessera	1698	TR 100	02_PRG_R24	1600.00	335.80	340.87	340.17	342.00	0.008528	4.73	350.50	92.04	0.74
Torrente Sessera	1698	TR 100	01_SDF_R24	1600.00	335.80	340.99	340.16	341.99	0.008261	4.42	361.67	92.52	0.71
Torrente Sessera	1698	TR 20	02_PRG_R24	1136.00	335.80	340.25	339.42	341.05	0.007308	3.97	294.04	89.58	0.67
Torrente Sessera	1698	TR 20	01_SDF_R24	1136.00	335.80	340.33	339.44	341.06	0.007328	3.77	301.45	89.91	0.66
Torrente Sessera	1614	TR 200	02_PRG_R24	1742.00	334.69	340.25	339.86	341.47	0.009937	5.01	384.03	123.22	0.79
Torrente Sessera	1614	TR 200	01_SDF_R24	1742.00	334.69	340.43	339.86	341.53	0.008482	4.76	406.15	123.88	0.74
Torrente Sessera	1614	TR 100	02_PRG_R24	1600.00	334.69	340.01	339.65	341.20	0.010400	4.92	355.25	119.69	0.80
Torrente Sessera	1614	TR 100	01_SDF_R24	1600.00	334.69	340.02	339.65	341.20	0.010310	4.91	356.35	119.75	0.80
Torrente Sessera	1614	TR 20	02_PRG_R24	1136.00	334.69	339.19	338.97	340.24	0.012432	4.58	261.17	110.09	0.8
Torrente Sessera	1614	TR 20	01_SDF_R24	1136.00	334.69	339.18	338.96	340.23	0.012584	4.59	260.04	110.05	0.85
Torrente Sessera	1538	TR 200	02_PRG_R24	1742.00	333.57	340.16	338.55	340.83	0.004220	3.70	498.62	111.09	0.53
Torrente Sessera	1538	TR 200	01_SDF_R24	1742.00	333.57	340.35	338.55	340.97	0.003696	3.56	520.09	111.45	0.50
Torrente Sessera	1538	TR 100	02_PRG_R24	1600.00	333.57	339.92	338.35	340.55	0.004234	3.59	471.88	110.76	0.53
Torrente Sessera	1538	TR 100	01_SDF_R24	1600.00	333.57	339.93	338.35	340.56	0.004201	3.58	473.04	110.77	0.53
Torrente Sessera	1538	TR 20	02_PRG_R24	1136.00	333.57	339.05	337.73	339.55	0.004309	3.15	377.48	108.04	0.52
Torrente Sessera	1538	TR 20	01_SDF_R24	1136.00	333.57	339.04	337.73	339.54	0.004362	3.17	376.01	108.02	0.52
Torrente Sessera	1452	TR 200	02_PRG_R24	1742.00	332.46	339.38	338.27	340.35	0.006988	4.35	405.68	94.99	0.65
Torrente Sessera	1452	TR 200	01_SDF_R24	1742.00	332.46	339.76	338.27	340.57	0.005388	4.01	441.39	95.99	0.58
Torrente Sessera	1452	TR 100	02_PRG_R24	1600.00	332.46	339.17	338.03	340.07	0.006889	4.20	385.75	94.37	0.64
Torrente Sessera	1452	TR 100	01_SDF_R24	1600.00	332.46	339.20	338.03	340.08	0.006768	4.18	387.98	94.46	0.64
Torrente Sessera	1452	TR 20	02_PRG_R24	1136.00	332.46	338.41	337.29	339.08	0.006504	3.63	314.80	91.55	0.61
Torrente Sessera	1452	TR 20	01_SDF_R24	1136.00	332.46	338.38	337.29	339.06	0.006689	3.66	311.95	91.42	0.62
Torrente Sessera	1366	TR 200	02_PRG_R24	1742.00	333.10	338.54	337.77	339.65	0.009137	4.65	374.29	93.89	0.74
Torrente Sessera	1366	TR 200	01_SDF_R24	1742.00	333.10	340.17	337.77	340.23	0.000574	1.45	1814.98	484.11	0.20
Torrente Sessera	1366	TR 100	02_PRG_R24	1600.00	333.10	338.38	337.59	339.39	0.008726	4.46	359.08	92.91	0.72
Torrente Sessera	1366	TR 100	01_SDF_R24	1600.00	333.10	338.47	337.59	339.44	0.008142	4.35	367.55	93.49	0.70
Torrente Sessera	1366	TR 20	02_PRG_R24	1136.00	333.10	337.73	336.93	338.46	0.007765	3.79	299.49	90.90	0.67
Torrente Sessera	1366	TR 20	01_SDF_R24	1136.00	333.10	337.58	336.93	338.38	0.009008	3.97	285.80	90.53	0.71
Torrente Sessera	1283	TR 200	02_PRG_R24	1742.00	332.96	337.17	337.11	338.68	0.014056	5.48	332.29	109.10	0.93
Torrente Sessera	1283	TR 200	01_SDF_R24	1742.00	333.08	340.13	337.05	340.19	0.000454	1.41	1897.90	483.85	0.18
Torrente Sessera	1283	TR 100	02_PRG_R24	1600.00	332.96	336.94	336.92	338.42	0.014926	5.42	306.95	108.43	0.95
Torrente Sessera	1283	TR 100	01_SDF_R24	1600.00	333.08	338.04	336.88	338.81	0.005920	3.89	411.47	100.80	0.61
Torrente Sessera	1283	TR 20	02_PRG_R24	1136.00	332.96	336.17	336.17	337.47	0.017917	5.06	225.24	94.37	1.00
Torrente Sessera	1283	TR 20	01_SDF_R24	1136.00	333.08	336.90	336.26	337.64	0.008487	3.81	298.14	99.06	0.70
Torrente Sessera	1219	TR 200	02_PRG_R24	1742.00	330.71	337.00	335.85	337.90	0.006464	4.22	422.33	105.46	0.64
Torrente Sessera	1219	TR 200	01_SDF_R24	1742.00	330.58	340.11	336.04	340.17	0.000356	1.35	2036.15	499.81	0.16
Torrente Sessera	1219	TR 100	02_PRG_R24	1600.00	330.71	336.76	335.65	337.62	0.006558	4.11	397.02	104.68	0.64
Torrente Sessera	1219	TR 100	01_SDF_R24	1600.00	330.58	337.92	335.83	338.46	0.003223	3.27	505.88	108.68	0.46
Torrente Sessera	1219	TR 20	02_PRG_R24	1136.00	330.71	335.87	334.97	336.57	0.007204	3.71	305.99	95.74	0.65
Torrente Sessera	1219	TR 20	01_SDF_R24	1136.00	330.58	336.73	335.16	337.21	0.003828	3.06	379.06	103.73	0.49
Torrente Sessera	1217	TR 200	02_PRG_R24	1742.00	330.42	337.00	335.83	337.89	0.006517	4.19	422.76	104.53	0.64
Torrente Sessera	1217	TR 200	01_SDF_R24	1742.00	329.51	340.11	335.91	340.17	0.000343	1.33	2054.40	496.56	0.16
Torrente Sessera	1217	TR 100	02_PRG_R24	1600.00	330.42	336.75	335.63	337.60	0.006604	4.08	397.61	103.56	0.64
Torrente Sessera	1217	TR 100	01_SDF_R24	1600.00	329.51	337.94	335.70	338.45	0.002993	3.18	517.83	109.46	0.45
Torrente Sessera	1217	TR 20	02_PRG_R24	1136.00	330.42	335.86	334.95	336.55	0.007153	3.69	307.69	91.62	0.64
Torrente Sessera	1217	TR 20	01_SDF_R24	1136.00	329.51	336.75	335.02	337.19	0.003464	2.94	391.98	102.68	0.46
Torrente Sessera	1186	TR 200	02_PRG_R24	1742.00	329.49	336.56	335.61	337.65	0.007745	4.63	383.11	89.75	0.69
Torrente Sessera	1186	TR 200	01_SDF_R24	1742.00	329.41	340.09	335.89	340.15	0.000373	1.44	1961.90	492.83	0.17
Torrente Sessera	1186	TR 100	02_PRG_R24	1600.00	329.49	336.36	335.41	337.37	0.007592	4.46	364.83	89.02	0.68
Torrente Sessera	1186	TR 100	01_SDF_R24	1600.00	329.41	337.70	335.70	338.33	0.003715	3.53	457.95	93.27	0.50
Torrente Sessera	1186	TR 20	02_PRG_R24	1136.00	329.49	335.54	334.66	336.32	0.007537	3.91	293.17	86.54	0.66
Torrente Sessera	1186	TR 20	01_SDF_R24	1136.00	329.41	336.53	334.97	337.06	0.004209	3.24	352.14	88.06	0.51
Torrente Sessera	1155	TR 200	02_PRG_R24	1742.00	329.92	336.01	335.37	337.35	0.009938	5.13	341.88	82.24	0.79
Torrente Sessera	1155	TR 200	01_SDF_R24	1742.00	329.31	340.06	335.92	340.14	0.000424	1.57	1876.11	485.27	0.18
Torrente Sessera	1155	TR 100	02_PRG_R24	1600.00	329.92	335.90	335.16	337.09	0.009154	4.84	332.64	81.89	0.75
Torrente Sessera	1155	TR 100	01_SDF_R24	1600.00	329.31	337.35	335.71	338.18	0.004943	4.03	400.56	81.82	0.57
Torrente Sessera	1155	TR 20	02_PRG_R24	1136.00	329.92	335.19	334.43	336.06	0.008459	4.12	275.82	79.80	0.70
Torrente Sessera	1155	TR 20	01_SDF_R24	1136.00	329.31	336.20	334.95	336.90	0.005691	3.70	308.04	77.86	0.59
Torrente Sessera	1110	TR 200	02_PRG_R24	1742.00	329.94	335.41	334.91	336.86	0.011483	5.38	343.71	114.93	0.85
Torrente Sessera	1110	TR 200	01_SDF_R24	1742.00	329.51	340.06	335.45	340.12	0.000348	1.33	1977.57	481.91	0.16
Torrente Sessera	1110	TR 100	02_PRG_R24	1600.00	329.94	335.06	334.82	336.56	0.013284	5.45	303.86	113.46	0.90
Torrente Sessera	1110	TR 100	01_SDF_R24	1600.00	329.51	337.42	335.26	337.90	0.003185	3.06	525.80	110.14	0.44
Torrente Sessera	1110	TR 20	02_PRG_R24	1136.00	329.94	334.09	334.09	335.47	0.018126	5.22	219.93	83.03	1.00
Torrente Sessera	1110	TR 20	01_SDF_R24	1136.00	329.51	336.15	334.61	336.59	0.004393	2.95	386.27	109.53	0.50
Torrente Sessera	1071	TR 200	02_PRG_R24	1742.00	329.95	335.66	333.74	336.40	0.003937	3.88	485.04	110.84	0.53
Torrente Sessera	1071	TR 200	01_SDF_R24	1742.00	329.75	340.05	335.12	340.11	0.000285	1.32	2062.79	493.24	0.15
Torrente Sessera	1071	TR 100	02_PRG_R24	1600.00	329.95	335.34	333.54	336.06	0.004103	3.81	450.26	109.97	0.53
Torrente Sessera	1071	TR 100	01_SDF_R24	1600.00	329.75	337.36	334.94	337.77	0.002280	2.83	576.47	116.35	0.39
Torrente Sessera	1071	TR 20	02_PRG_R24	1136.00	329.95	334.30	332.83	334.86	0.004278	3.35	350.84	88.02	0.53
Torrente Sessera	1071	TR 20	01_SDF_R24	1136.00	329.75	336.06	334.20	336.43	0.002977	2.68	428.21	112.00	0.43
Torrente Sessera	1043	TR 200	02_PRG_R24	1742.00	330.00								

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	1019	TR 200	01_SDF_R24	1742.00	327.50	334.61	334.61	336.63	0.014365	6.41	292.43	75.03	0.96
Torrente Sessera	1019	TR 100	02_PRG_R24	1600.00	329.80	332.82	333.61	335.68	0.039333	7.50	215.25	83.22	1.47
Torrente Sessera	1019	TR 100	01_SDF_R24	1600.00	327.50	334.38	334.38	336.29	0.014544	6.23	275.16	74.59	0.96
Torrente Sessera	1019	TR 20	02_PRG_R24	1136.00	329.80	332.31	332.91	334.53	0.039958	6.60	173.20	82.23	1.44
Torrente Sessera	1019	TR 20	01_SDF_R24	1136.00	327.50	333.43	333.43	335.04	0.016815	5.69	208.93	66.37	0.99
Torrente Sessera	992	TR 200	02_PRG_R24	1742.00	328.30	331.83	332.70	334.91	0.041823	7.76	224.37	84.13	1.52
Torrente Sessera	992	TR 200	01_SDF_R24	1742.00	327.46	332.46	333.41	335.89	0.038594	8.21	212.58	68.87	1.47
Torrente Sessera	992	TR 100	02_PRG_R24	1600.00	328.30	331.70	332.51	334.58	0.041732	7.52	212.88	83.75	1.51
Torrente Sessera	992	TR 100	01_SDF_R24	1600.00	327.46	332.27	333.18	335.55	0.039984	8.02	199.54	67.98	1.48
Torrente Sessera	992	TR 20	02_PRG_R24	1136.00	328.30	332.81	331.81	333.50	0.006416	3.70	307.62	86.69	0.62
Torrente Sessera	992	TR 20	01_SDF_R24	1136.00	327.46	331.67	332.38	334.26	0.041341	7.12	159.51	66.08	1.46
Torrente Sessera	941	TR 200	02_PRG_R24	1742.00	328.13	333.04	332.59	334.24	0.010436	4.91	368.93	104.43	0.80
Torrente Sessera	941	TR 200	01_SDF_R24	1742.00	328.13	333.15	332.82	334.50	0.011301	5.29	364.55	119.57	0.85
Torrente Sessera	941	TR 100	02_PRG_R24	1600.00	328.13	332.88	332.41	333.99	0.010153	4.72	352.37	104.22	0.78
Torrente Sessera	941	TR 100	01_SDF_R24	1600.00	328.13	333.02	332.64	334.25	0.010778	5.05	348.85	116.85	0.83
Torrente Sessera	941	TR 20	02_PRG_R24	1136.00	328.13	332.27	331.73	333.10	0.009425	4.05	289.11	103.39	0.74
Torrente Sessera	941	TR 20	01_SDF_R24	1136.00	328.13	332.44	331.94	333.32	0.009430	4.23	288.34	103.55	0.75
Torrente Sessera	871	TR 200	02_PRG_R24	1742.00	328.02	332.57	331.94	333.52	0.008378	4.41	439.02	176.85	0.71
Torrente Sessera	871	TR 200	01_SDF_R24	1742.00	328.07	332.42	332.33	333.70	0.011264	5.21	398.08	181.73	0.84
Torrente Sessera	871	TR 100	02_PRG_R24	1600.00	328.02	332.36	331.69	333.29	0.008533	4.32	403.53	174.00	0.71
Torrente Sessera	871	TR 100	01_SDF_R24	1600.00	328.07	332.23	332.11	333.47	0.011571	5.11	363.56	176.78	0.85
Torrente Sessera	871	TR 20	02_PRG_R24	1136.00	328.02	331.77	330.99	332.47	0.007748	3.72	311.06	123.66	0.66
Torrente Sessera	871	TR 20	01_SDF_R24	1136.00	328.07	331.70	331.31	332.63	0.010349	4.36	282.91	124.11	0.78
Torrente Sessera	799	TR 200	02_PRG_R24	1742.00	327.20	332.23	331.52	332.88	0.006772	4.47	598.46	218.34	0.67
Torrente Sessera	799	TR 200	01_SDF_R24	1742.00	327.20	332.23	331.52	332.88	0.006772	4.47	598.46	218.34	0.67
Torrente Sessera	799	TR 100	02_PRG_R24	1600.00	327.20	332.00	331.38	332.63	0.007047	4.40	549.02	211.19	0.68
Torrente Sessera	799	TR 100	01_SDF_R24	1600.00	327.20	332.00	331.38	332.63	0.007047	4.40	549.02	211.19	0.68
Torrente Sessera	799	TR 20	02_PRG_R24	1136.00	327.20	331.23	330.89	331.86	0.008422	4.22	398.74	185.61	0.72
Torrente Sessera	799	TR 20	01_SDF_R24	1136.00	327.20	331.23	330.89	331.86	0.008422	4.22	398.74	185.61	0.72
Torrente Sessera	699	TR 200	02_PRG_R24	1742.00	326.10	331.91	330.66	332.27	0.004036	3.80	782.12	243.53	0.53
Torrente Sessera	699	TR 200	01_SDF_R24	1742.00	326.10	331.91	330.66	332.27	0.004036	3.80	782.12	243.53	0.53
Torrente Sessera	699	TR 100	02_PRG_R24	1600.00	326.10	331.60	330.54	331.99	0.004589	3.90	708.50	242.64	0.56
Torrente Sessera	699	TR 100	01_SDF_R24	1600.00	326.10	331.60	330.54	331.99	0.004589	3.90	708.50	242.64	0.56
Torrente Sessera	699	TR 20	02_PRG_R24	1136.00	326.10	330.57	330.02	331.04	0.006941	4.11	464.90	224.29	0.66
Torrente Sessera	699	TR 20	01_SDF_R24	1136.00	326.10	330.57	330.02	331.04	0.006941	4.11	464.90	224.29	0.66
Torrente Sessera	620	TR 200	02_PRG_R24	1742.00	325.27	331.77	329.48	332.02	0.001935	2.70	867.99	192.42	0.37
Torrente Sessera	620	TR 200	01_SDF_R24	1742.00	325.27	331.77	329.48	332.02	0.001935	2.70	867.99	192.42	0.37
Torrente Sessera	620	TR 100	02_PRG_R24	1600.00	325.27	331.47	329.36	331.72	0.002022	2.66	810.53	191.32	0.37
Torrente Sessera	620	TR 100	01_SDF_R24	1600.00	325.27	331.47	329.36	331.72	0.002022	2.66	810.53	191.32	0.37
Torrente Sessera	620	TR 20	02_PRG_R24	1136.00	325.27	330.44	328.79	330.66	0.002426	2.51	614.61	189.02	0.40
Torrente Sessera	620	TR 20	01_SDF_R24	1136.00	325.27	330.44	328.79	330.66	0.002426	2.51	614.61	189.02	0.40
Torrente Sessera	510	TR 200	02_PRG_R24	1742.00	324.67	331.06		331.70	0.004253	4.14	560.63	127.31	0.55
Torrente Sessera	510	TR 200	01_SDF_R24	1742.00	324.67	331.06	329.57	331.70	0.004253	4.14	560.63	127.31	0.55
Torrente Sessera	510	TR 100	02_PRG_R24	1600.00	324.67	330.77		331.39	0.004387	4.06	523.72	124.11	0.56
Torrente Sessera	510	TR 100	01_SDF_R24	1600.00	324.67	330.77	329.40	331.39	0.004387	4.06	523.72	124.11	0.56
Torrente Sessera	510	TR 20	02_PRG_R24	1136.00	324.67	329.71		330.28	0.005211	3.83	394.56	121.13	0.59
Torrente Sessera	510	TR 20	01_SDF_R24	1136.00	324.67	329.71	328.52	330.28	0.005211	3.83	394.56	121.13	0.59
Torrente Sessera	483	TR 200	02_PRG_R24	1742.00	324.74	330.93		331.60	0.004215	4.05	537.05	115.29	0.55
Torrente Sessera	483	TR 200	01_SDF_R24	1742.00	324.74	330.93	329.37	331.60	0.004215	4.05	537.05	115.29	0.55
Torrente Sessera	483	TR 100	02_PRG_R24	1600.00	324.74	330.64		331.28	0.004357	3.97	502.85	114.97	0.55
Torrente Sessera	483	TR 100	01_SDF_R24	1600.00	324.74	330.64	329.15	331.28	0.004357	3.97	502.85	114.97	0.55
Torrente Sessera	483	TR 20	02_PRG_R24	1136.00	324.74	329.57		330.15	0.005127	3.71	381.22	114.26	0.58
Torrente Sessera	483	TR 20	01_SDF_R24	1136.00	324.74	329.57	328.11	330.15	0.005127	3.71	381.22	114.26	0.58
Torrente Sessera	453	TR 200	02_PRG_R24	1742.00	324.56	330.96	328.61	331.45	0.002727	3.40	614.97	124.50	0.45
Torrente Sessera	453	TR 200	01_SDF_R24	1742.00	324.56	330.96	328.67	331.45	0.002727	3.40	614.97	124.50	0.45
Torrente Sessera	453	TR 100	02_PRG_R24	1600.00	324.56	330.66	328.49	331.13	0.002765	3.31	577.93	121.61	0.45
Torrente Sessera	453	TR 100	01_SDF_R24	1600.00	324.56	330.66	328.49	331.13	0.002765	3.31	577.93	121.61	0.45
Torrente Sessera	453	TR 20	02_PRG_R24	1136.00	324.56	329.60	327.75	329.98	0.002901	2.95	453.13	115.63	0.44
Torrente Sessera	453	TR 20	01_SDF_R24	1136.00	324.56	329.60	327.72	329.98	0.002901	2.95	453.13	115.63	0.44
Torrente Sessera	445			Bridge									
Torrente Sessera	442	TR 200	02_PRG_R24	1742.00	324.58	327.50	328.48	330.81	0.052310	8.40	228.03	100.58	1.70
Torrente Sessera	442	TR 200	01_SDF_R24	1742.00	324.58	327.50	328.50	330.81	0.052316	8.40	228.02	100.58	1.70
Torrente Sessera	442	TR 100	02_PRG_R24	1600.00	324.58	327.37	328.32	330.50	0.052955	8.16	215.21	100.09	1.69
Torrente Sessera	442	TR 100	01_SDF_R24	1600.00	324.58	327.37	328.33	330.50	0.052958	8.16	215.21	100.09	1.69
Torrente Sessera	442	TR 20	02_PRG_R24	1136.00	324.58	328.90		329.43	0.004738	3.40	375.17	107.54	0.55
Torrente Sessera	442	TR 20	01_SDF_R24	1136.00	324.58	328.90	327.67	329.43	0.004738	3.40	375.17	107.54	0.55
Torrente Sessera	424	TR 200	02_PRG_R24	1742.00	324.42	329.19	328.30	330.15	0.007141	4.60	492.03	238.60	0.69
Torrente Sessera	424	TR 200	01_SDF_R24	1742.00	324.42	329.19	328.31	330.15	0.007141	4.60	492.03	238.60	0.69
Torrente Sessera	424	TR 100	02_PRG_R24	1600.00	324.42	328.67	328.15	329.77	0.009417	4.86	385.90	173.84	0.78
Torrente Sessera	424	TR 100	01_SDF_R24	1600.00	324.42	328.67	328.14	329.77	0.009417	4.86	385.90	173.84	0.78
Torrente Sessera	424	TR 20	02_PRG_R24	1136.00	324.42	328.82		329.35	0.004226	3.34	414.37	192.95	0.53
Torrente Sessera	424	TR 20	01_SDF_R24	1136.00	324.42	328.82	327.49	329.35	0.004226	3.34	414.37	192.95	0.53
Torrente Sessera	356	TR 200	02_PRG_R24	1742.00	323.19	329.42		329.71	0.002106	2.85	1072.97	495.38	0.39
Torrente Sessera	356	TR 200	01_SDF_R24	1742.00	323.19	329.42	327.74	329.71	0.002106	2.85	1072.97	495.38	0.39
Torrente Sessera	356	TR 100	02_PRG_R24	1600.00	323.19	328.76		329.20	0.003475	3.36	767.05	412.53	0.49
Torrente Sessera	356	TR 100	01_SDF										

HEC-RAS River: Torrente Sessera Reach: Torrente Sessera (Continued)

Reach	River Sta	Profile	Plan	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)	
Torrente Sessera	256	TR 20	01_SDF_R24	1136.00	322.21	328.98	325.20	329.00	0.000121	0.71	2438.96	557.76	0.09
Torrente Sessera	131	TR 200	02_PRG_R24	1742.00	320.89	329.55		329.56	0.000063	0.59	3982.13	614.67	0.07
Torrente Sessera	131	TR 200	01_SDF_R24	1742.00	320.89	329.55	323.67	329.56	0.000063	0.59	3982.13	614.67	0.07
Torrente Sessera	131	TR 100	02_PRG_R24	1600.00	320.89	328.98		328.99	0.000071	0.59	3632.88	612.03	0.07
Torrente Sessera	131	TR 100	01_SDF_R24	1600.00	320.89	328.98	323.64	328.99	0.000071	0.59	3632.88	612.03	0.07
Torrente Sessera	131	TR 20	02_PRG_R24	1136.00	320.89	328.98		328.99	0.000036	0.42	3631.95	612.03	0.05
Torrente Sessera	131	TR 20	01_SDF_R24	1136.00	320.89	328.98	323.45	328.99	0.000036	0.42	3631.95	612.03	0.05
Torrente Sessera	3	TR 200	02_PRG_R24	1742.00	319.52	329.55	322.37	329.56	0.000031	0.45	5010.67	687.89	0.05
Torrente Sessera	3	TR 200	01_SDF_R24	1742.00	319.52	329.55	322.37	329.56	0.000031	0.45	5010.67	687.89	0.05
Torrente Sessera	3	TR 100	02_PRG_R24	1600.00	319.52	328.98	322.28	328.99	0.000034	0.45	4619.38	685.04	0.05
Torrente Sessera	3	TR 100	01_SDF_R24	1600.00	319.52	328.98	322.28	328.99	0.000034	0.45	4619.38	685.04	0.05
Torrente Sessera	3	TR 20	02_PRG_R24	1136.00	319.52	328.98	321.90	328.98	0.000017	0.32	4619.38	685.04	0.04
Torrente Sessera	3	TR 20	01_SDF_R24	1136.00	319.52	328.98	321.90	328.98	0.000017	0.32	4619.38	685.04	0.04