

REGIONE
TOSCANA



REGIONE TOSCANA

Progettazione e realizzazione Viabilità Regionale Arezzo, Siena e Grosseto

Regione Toscana - Giunta Regionale

Direzione Politiche mobilità, infrastrutture e trasporto pubblico locale
Settore Progettazione e realizzazione Viabilità Regionale
Arezzo, Siena e Grosseto

Direttore: Ing. Enrico Becattini

Provincia di Arezzo

Realizzazione della Variante Stradale alla S.R.T. 71 da Fontechiara
a variante di Bibbiena in loc. Corsalone nei Comuni di Chiusi della
Verna e Bibbiena (AR)

RESPONSABILE DEL PROCEDIMENTO:

Ing. Sandra Grani

PROGETTAZIONE STRADALE

Ing. Laura Cenni
Geom. Raffaella Landi
Ing. Renato Bacci

PROGETTAZIONE STRUTTURALE

Ing. Laura Cenni
Ing. Barbara Manganaro

PROGETTAZIONE IDRAULICA

Ing. Michela di Matteo

ASPETTI GEOLOGICI E GEOTECNICI

Geol. Mariangela Bisti

PIANO PARTICELLARE DI ESPROPRIO

Geom. Leonardo Bindi
Geom. Daniele Del Santo

STUDIO DI IMPATTO ACUSTICO

Ing. Michela Di Matteo

RILIEVI TOPOGRAFICI

Geom. Alessio Mazzetti

ASPETTI AMBIENTALI

Nemo s.r.l. - Dott. Alberto Chiti Batelli

PROGETTO ILLUMINOTECNICO

Tetra Engineering s.r.l.

COLLABORATORI ALLA PROGETTAZIONE

Geom. Enrico Pasquini
Geom. Daniele Paganucci
Geom. Daniele Del Santo
Arch. Letizia Betori

PROGETTO DEFINITIVO

CODICE:

D

TAVOLA N°

05.02.02

SCALA :

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FORMATO:

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ALLEGATI ALLA
RELAZIONE IDROLOGICO - IDRAULICA

DATA: DICEMBRE 2018

REV: 00

www.rete.toscana.it, www.regione.toscana.it
via A. Testa n. 2 52100 Arezzo, Tel. 055/4382625 (segreteria), Fax 0575/316241

Allegato 1

Tavole aggiornate PGRA

REGIONE
TOSCANA



Direzione Politiche per la Mobilità, Infrastrutture e
Trasporto Pubblico Locale

Settore Progettazione e Realizzazione Viabilità Arezzo,
Siena e Grosseto

Piano di Gestione del Rischio Alluvioni
Pericolosità da alluvione
aggiornata 25/07/2018

DISIDR01

Scala 1:10.000

Legenda

Tracciato post CDS

— Reticolo idrografico

— Limiti Comunali

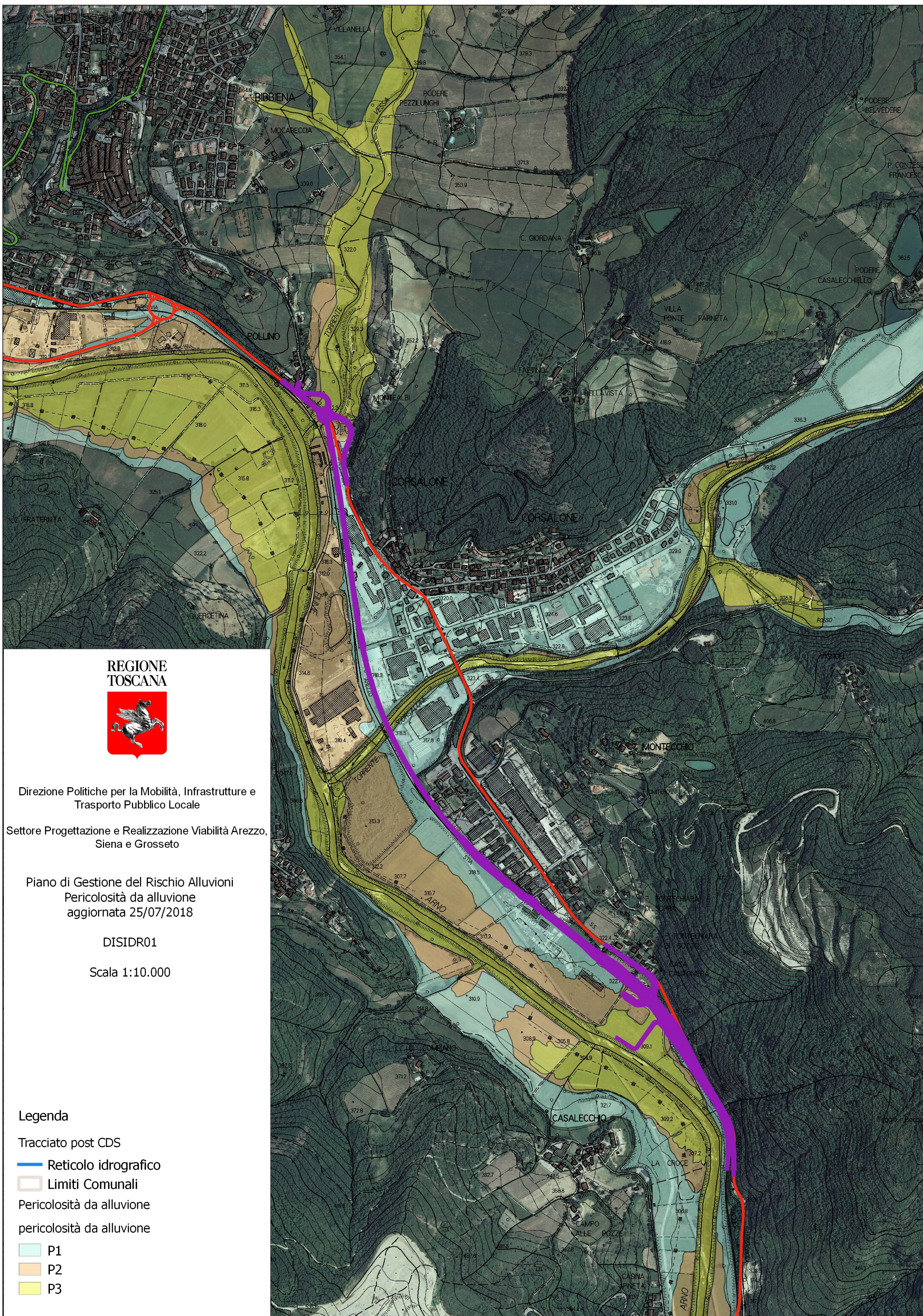
Pericolosità da alluvione

pericolosità da alluvione

P1

P2

P3



REGIONE
TOSCANA



Direzione Politiche per la Mobilità, Infrastrutture e
Trasporto Pubblico Locale

Settore Progettazione e Realizzazione Viabilità Arezzo,
Siena e Grosseto

Piano di Gestione del Rischio Alluvioni
Rischio alluvione

DISIDR05

Scala 1:10.000

Legenda

Tracciato post CDS

— Reticolo idrografico

GRAFO



— statali

— regionali

— provinciali

— comunali

— Limiti Comunali

Rischio idraulico

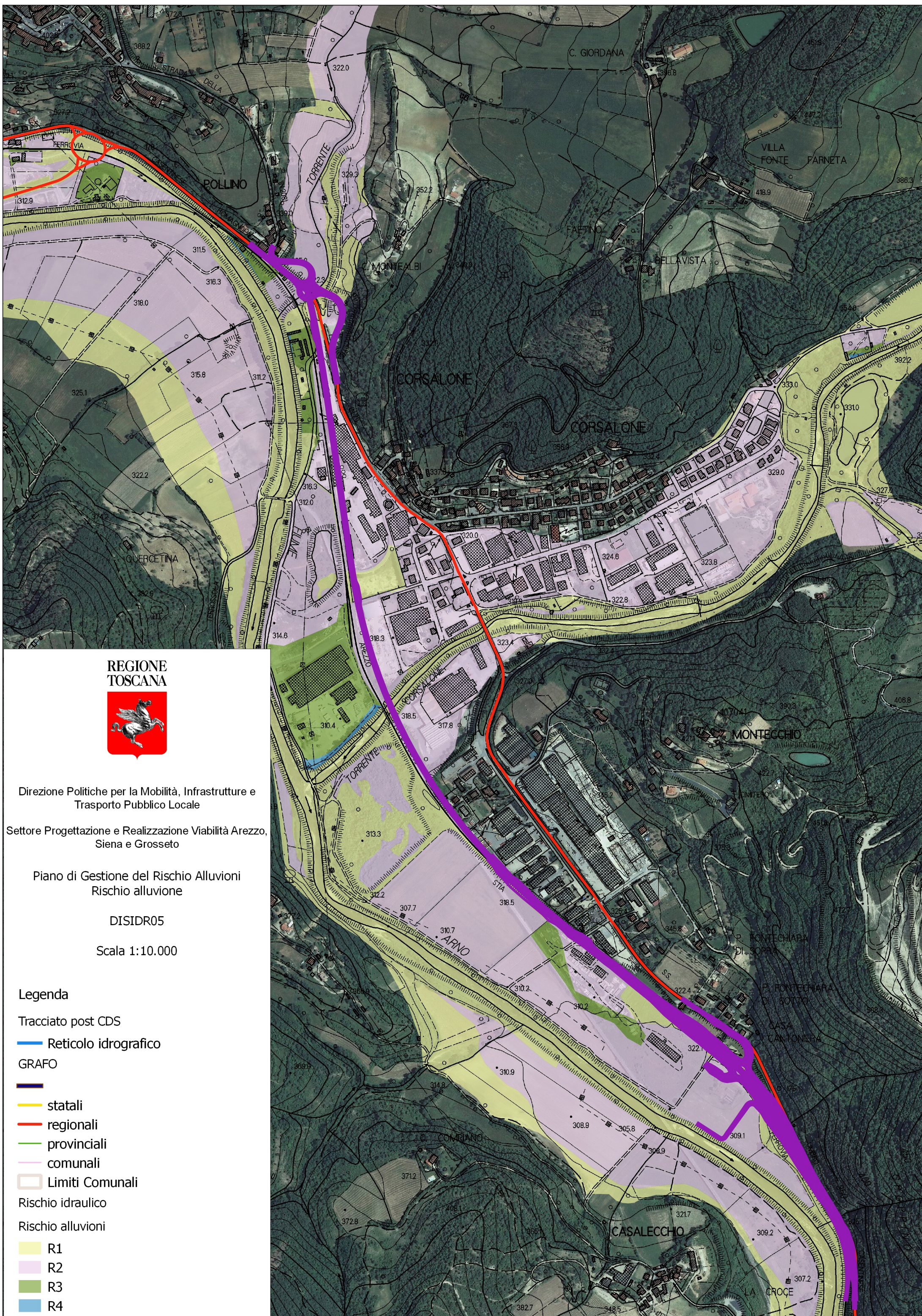
Rischio alluvioni

— R1

— R2

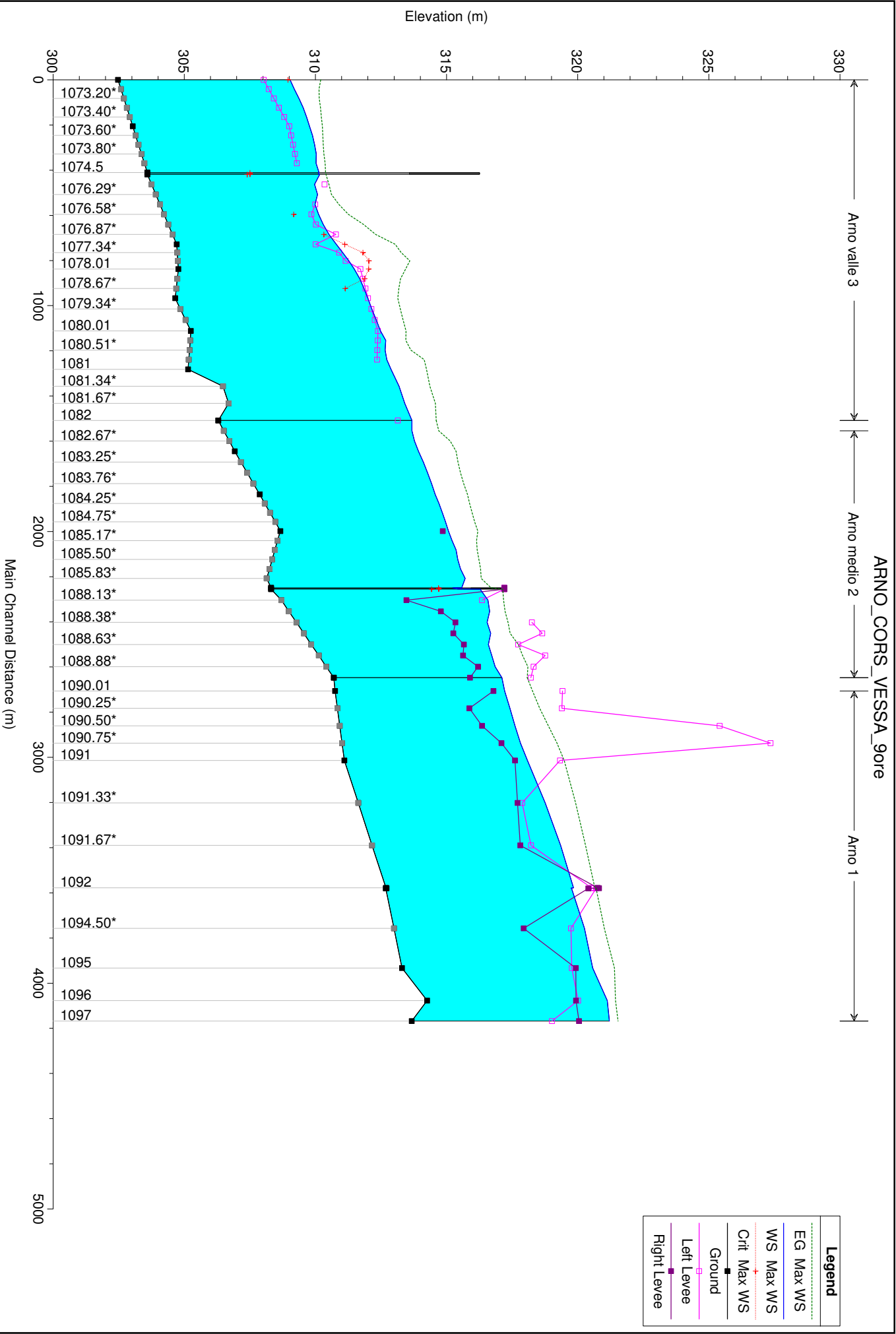
— R3

— R4



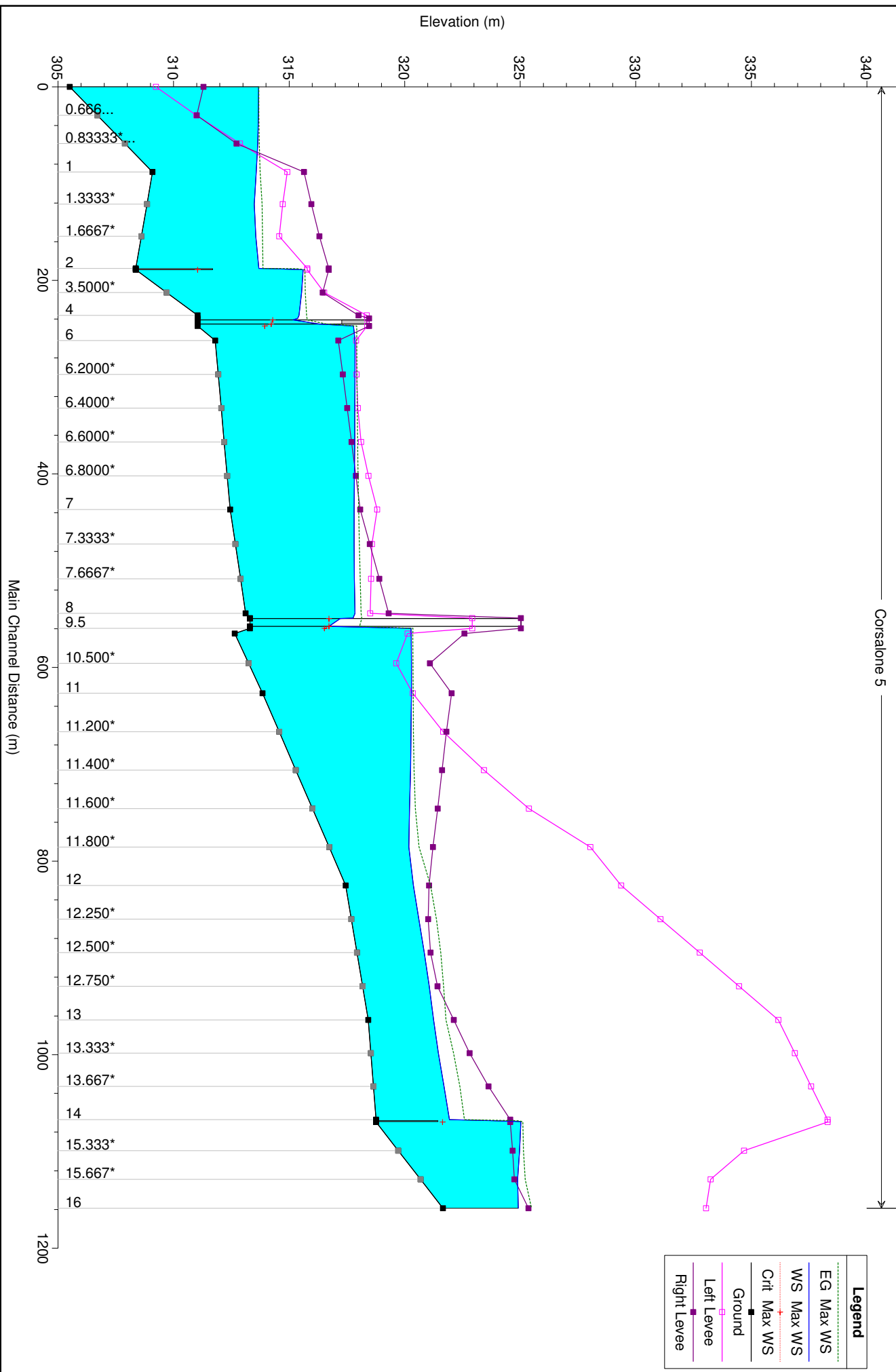
Allegato 2

Modello idraulico
STATO ATTUALE
IDROGRAMMA 9H



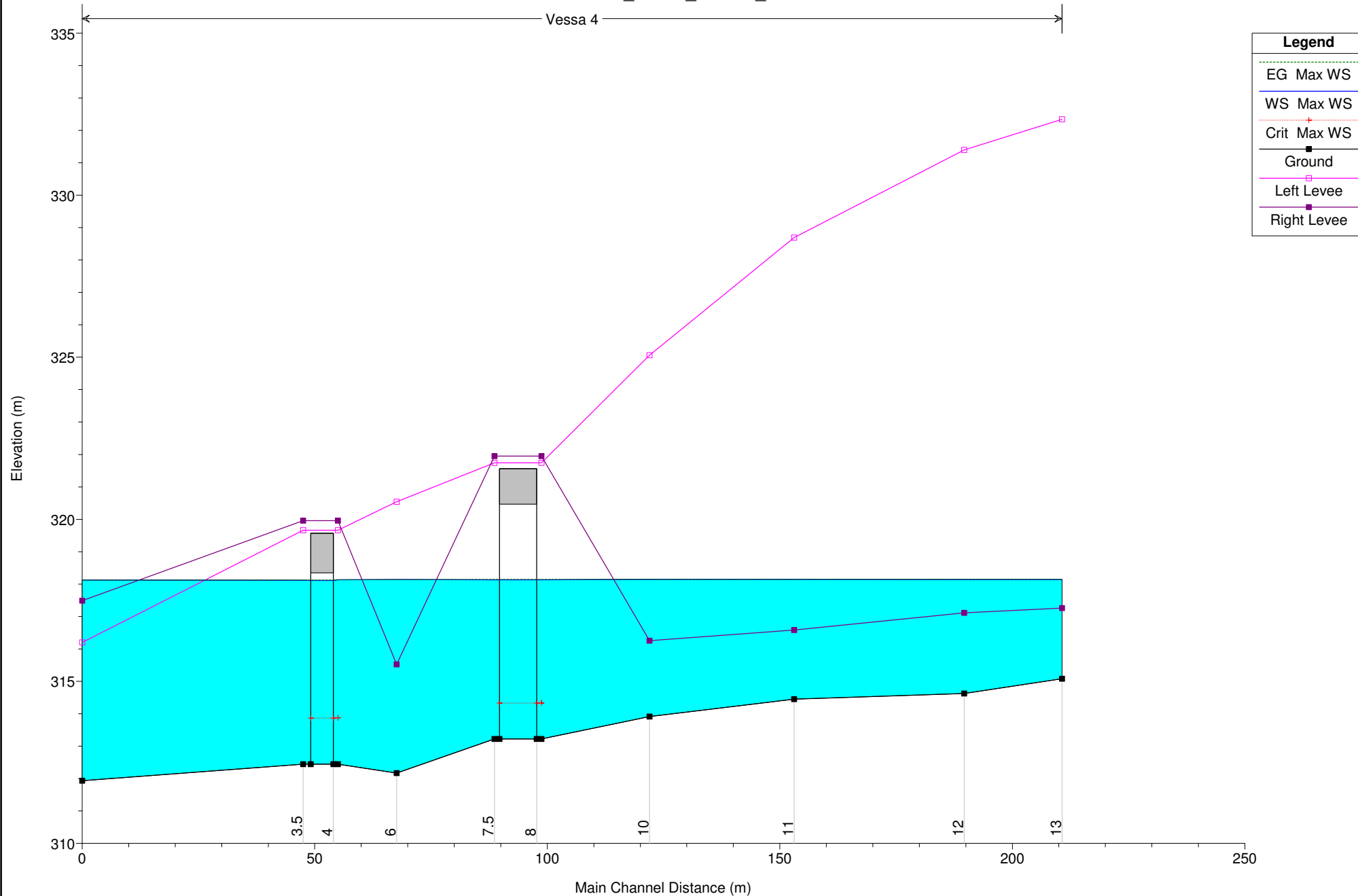
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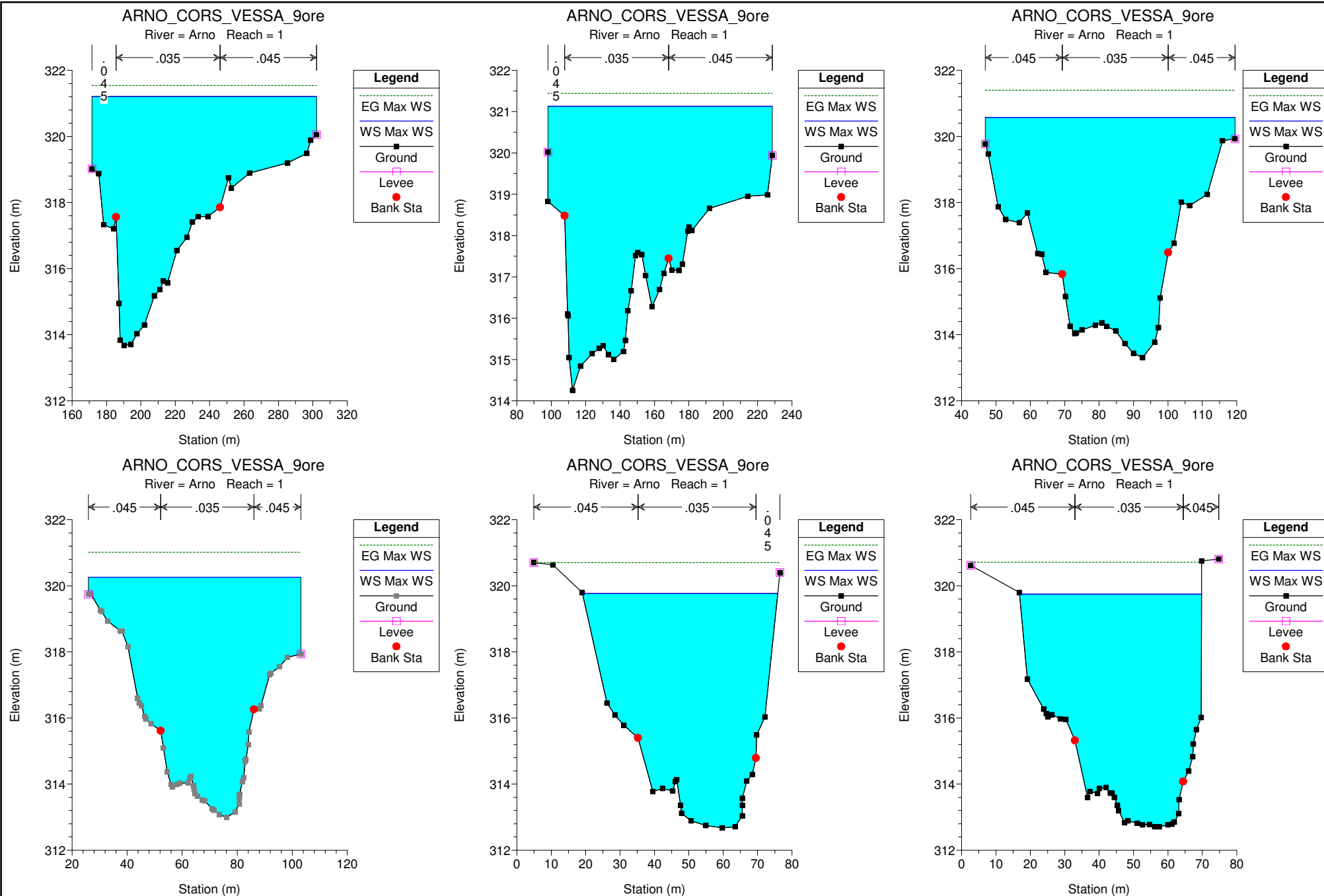
Corsalone 5

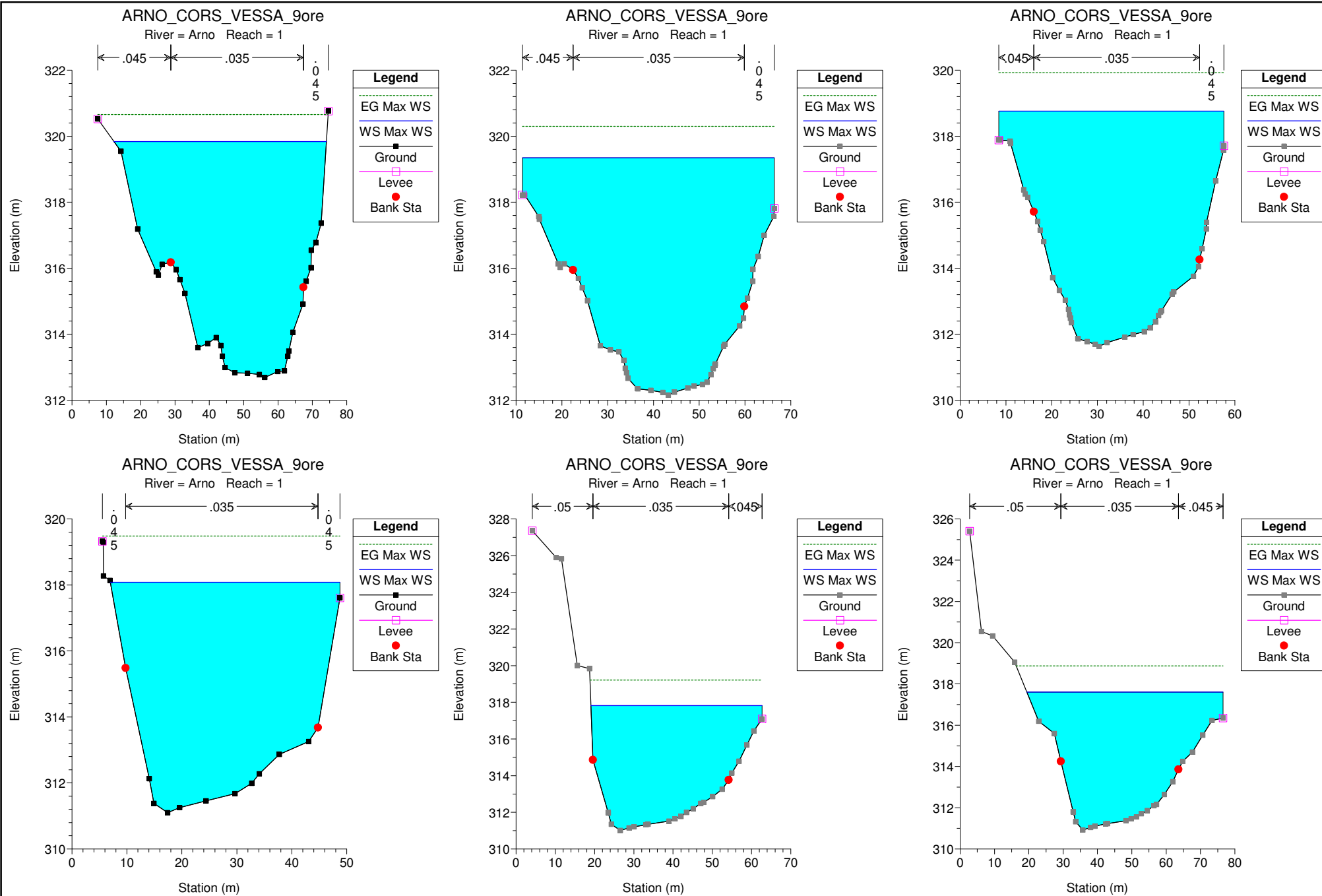


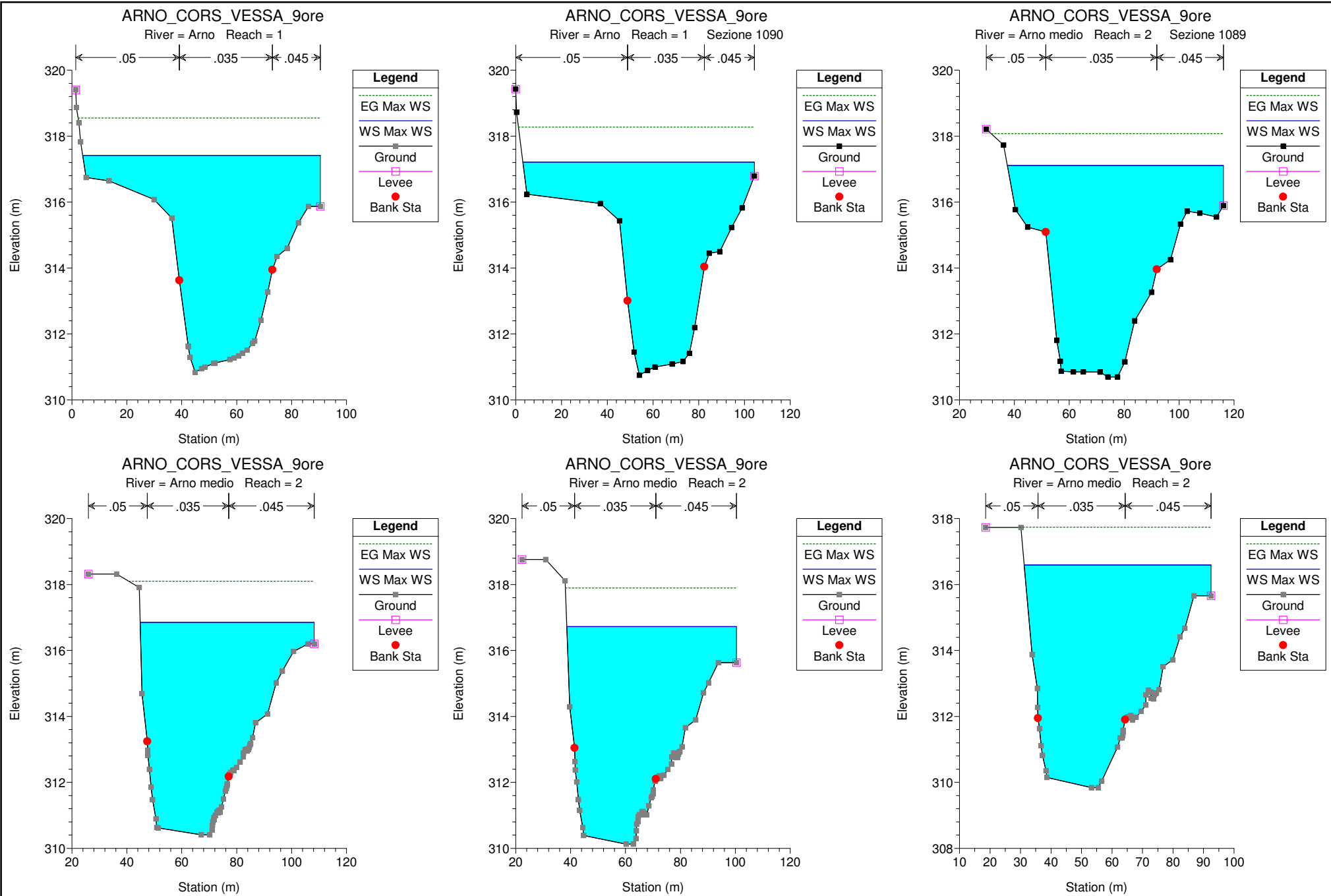
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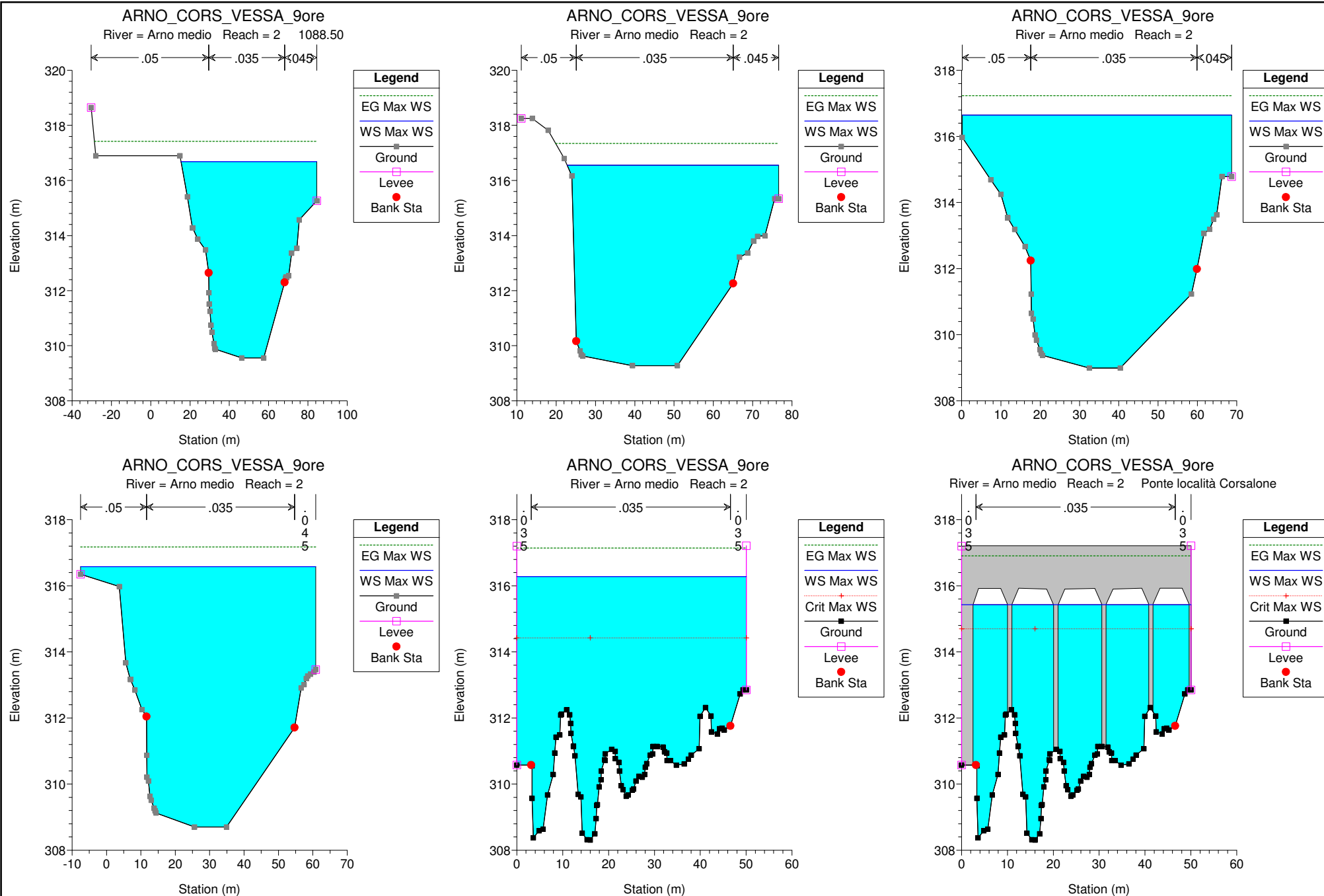
Vessa 4

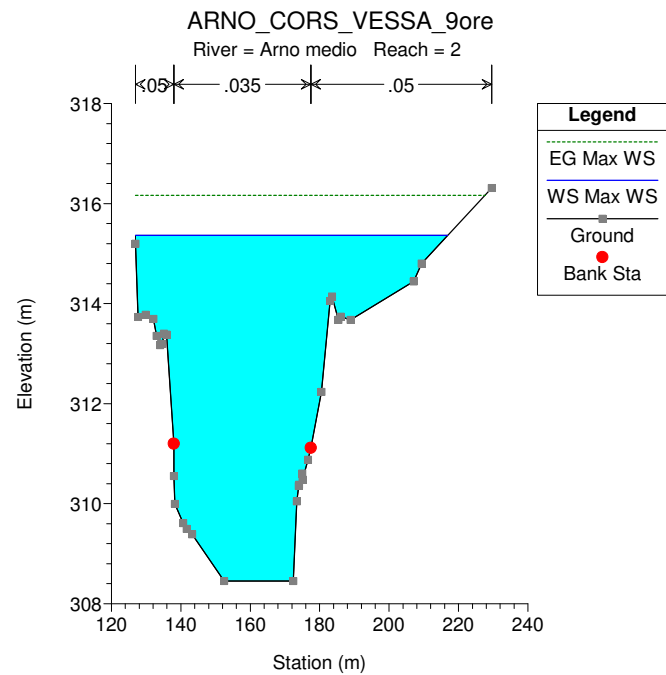
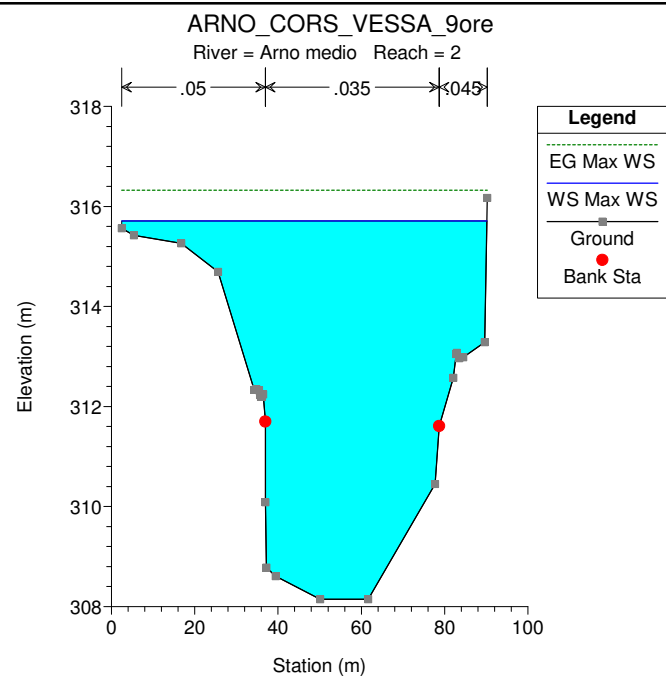


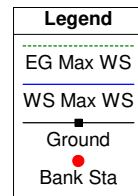
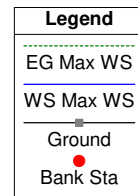
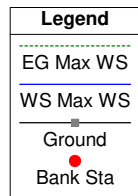
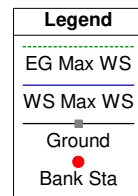
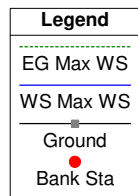


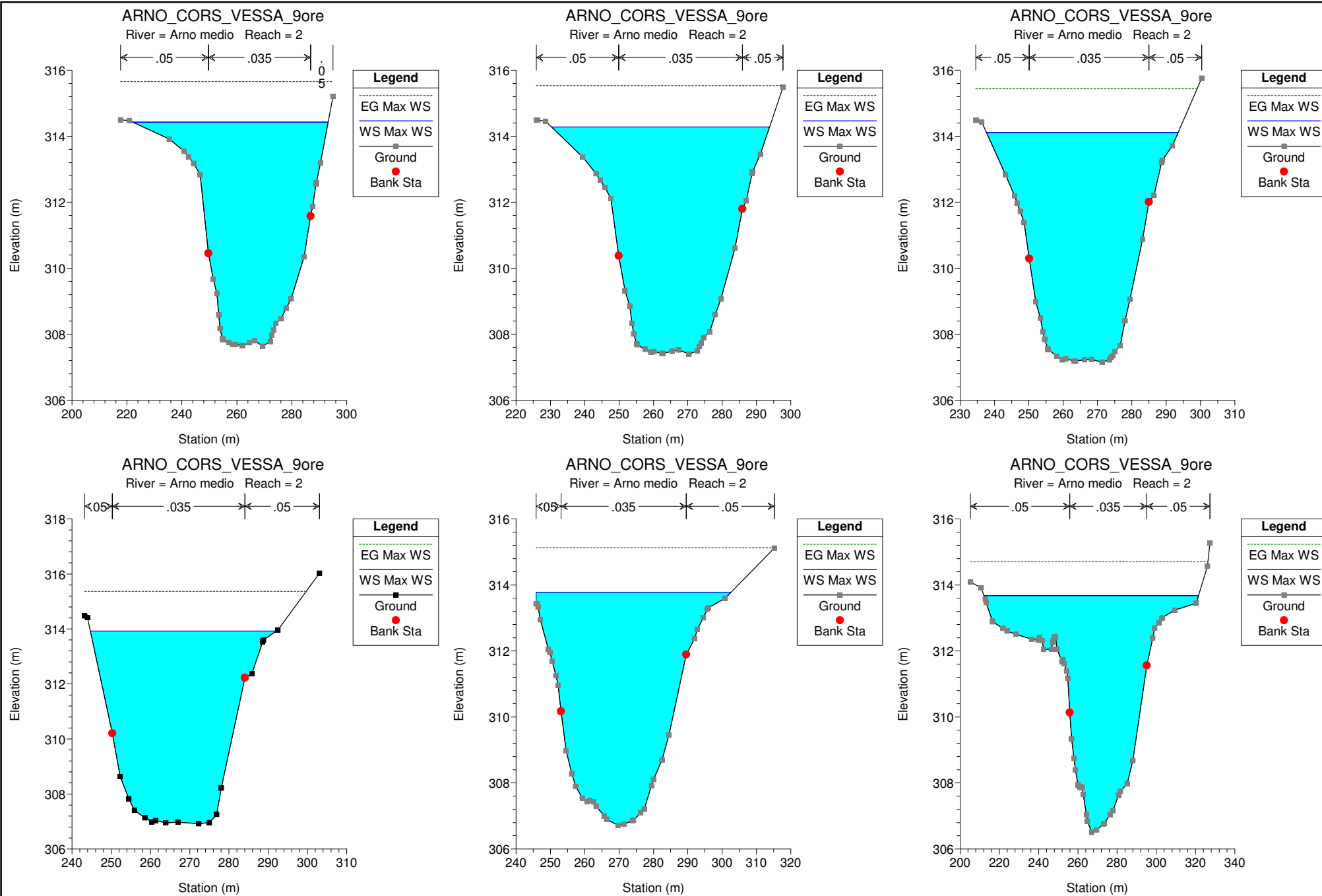


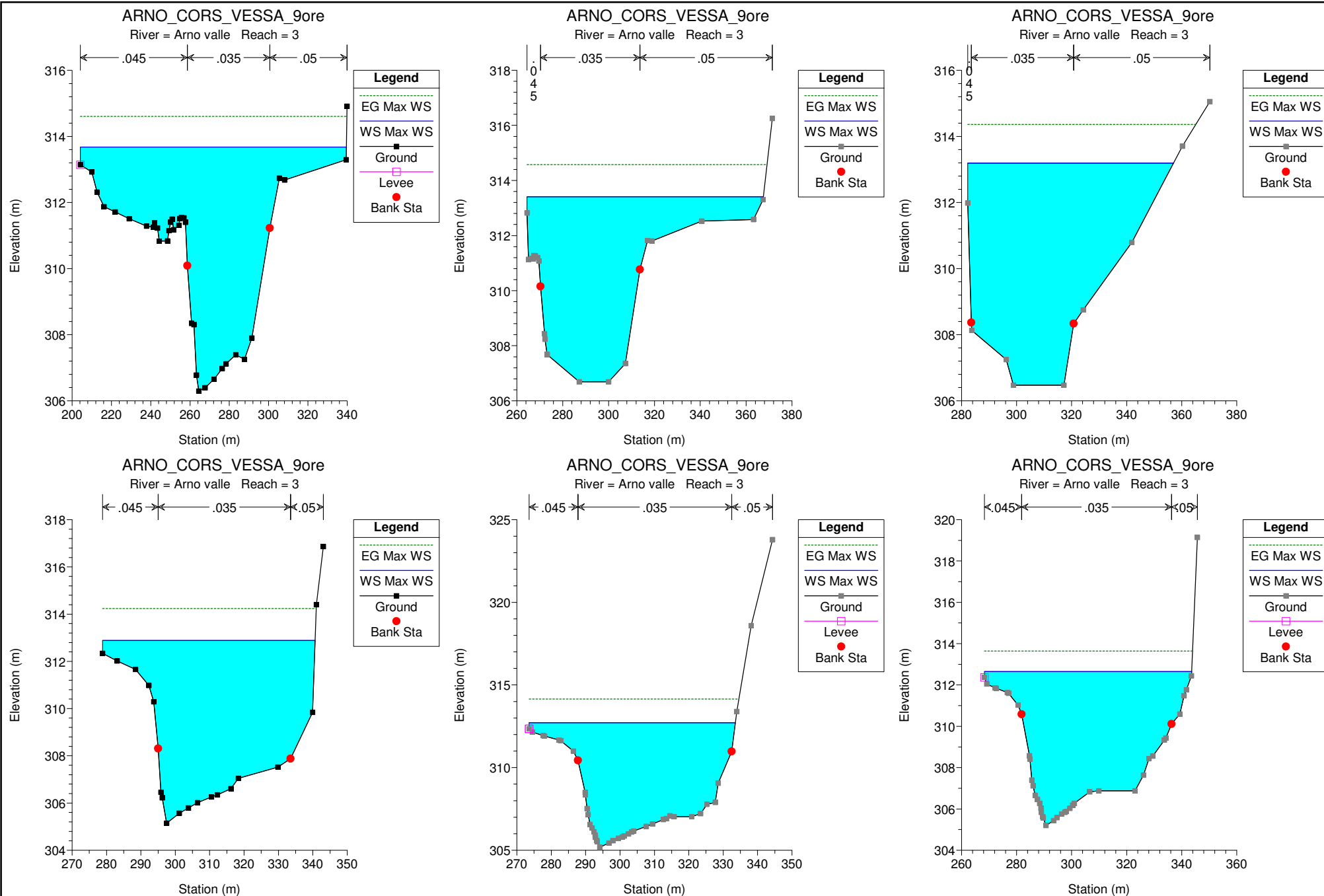


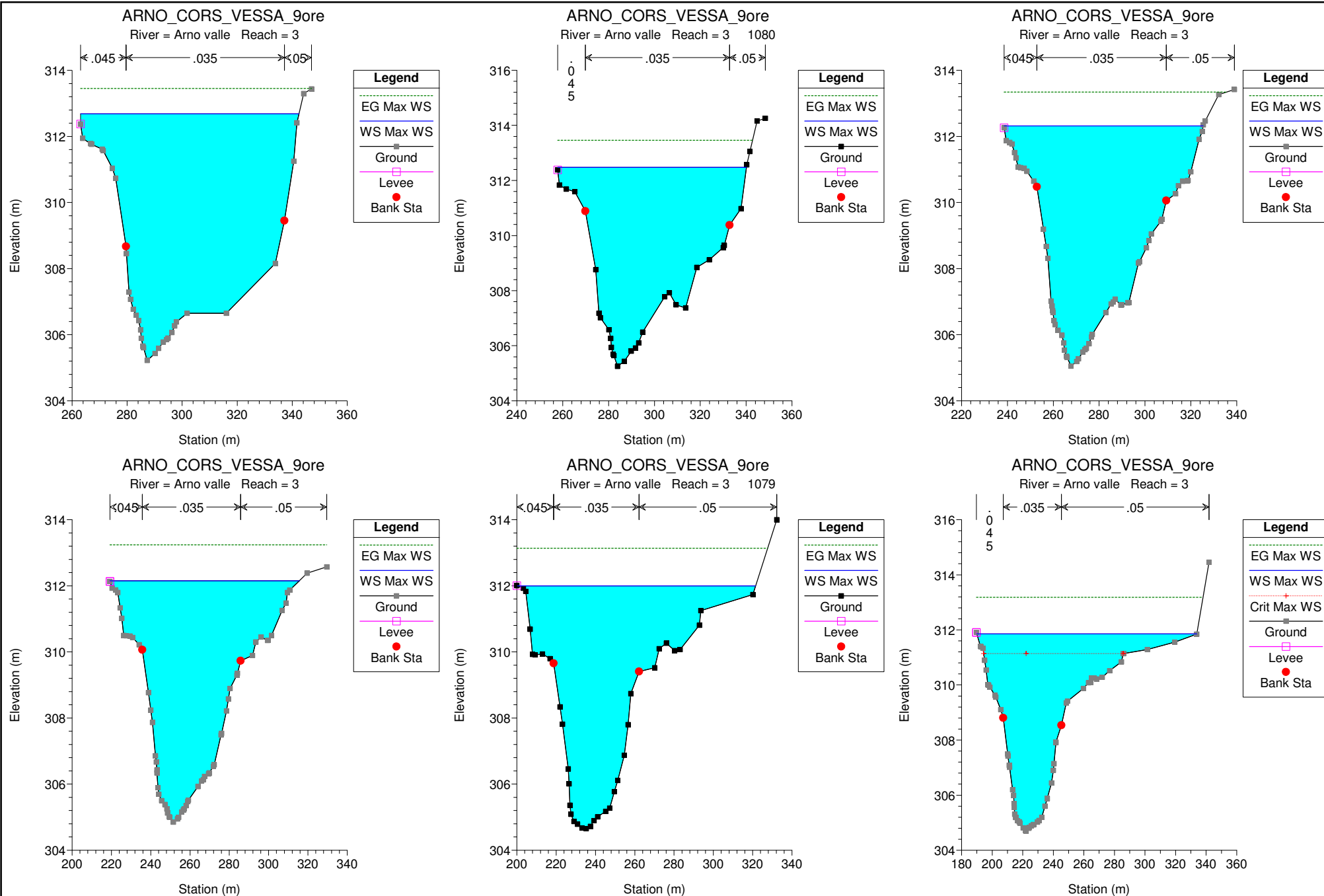


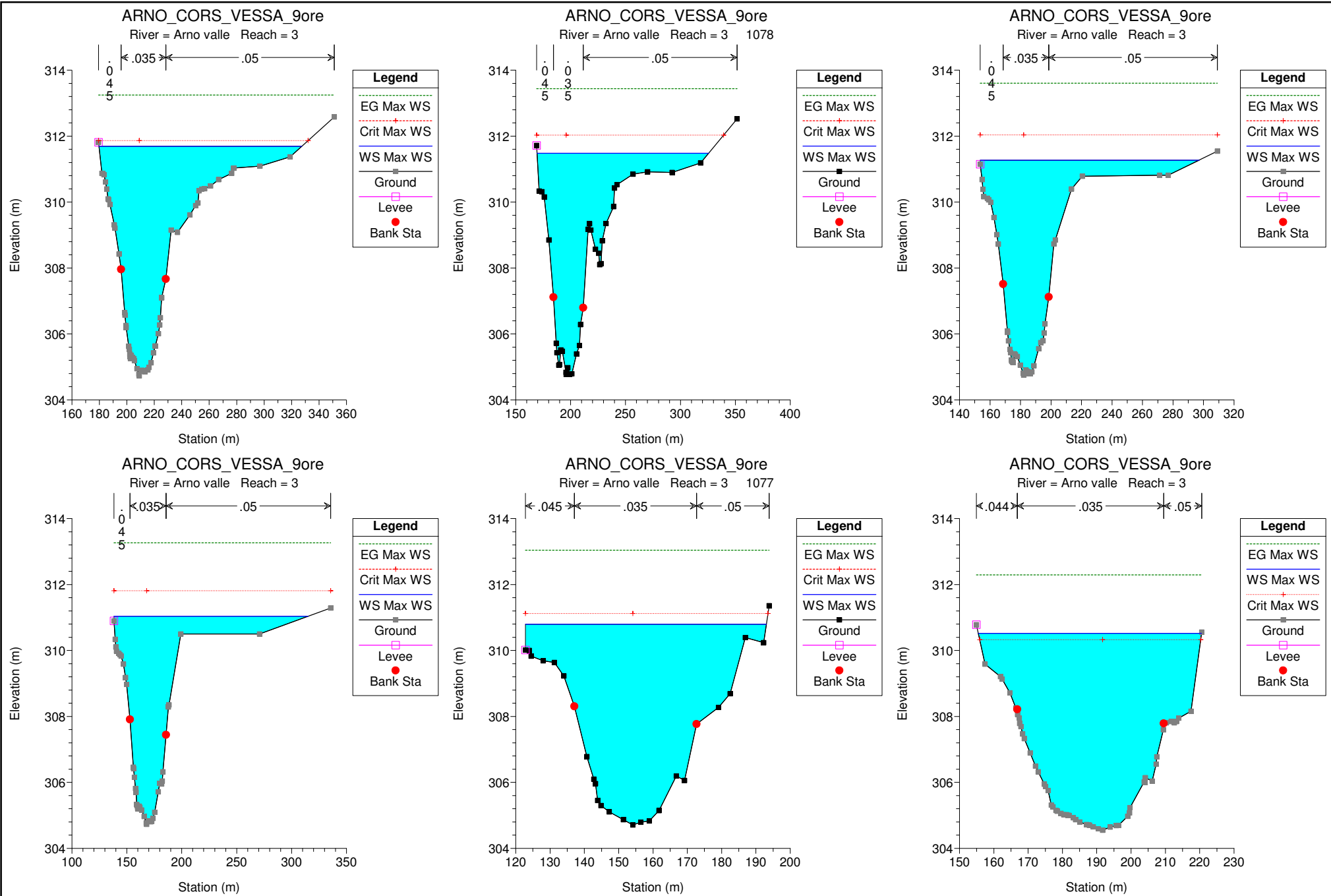


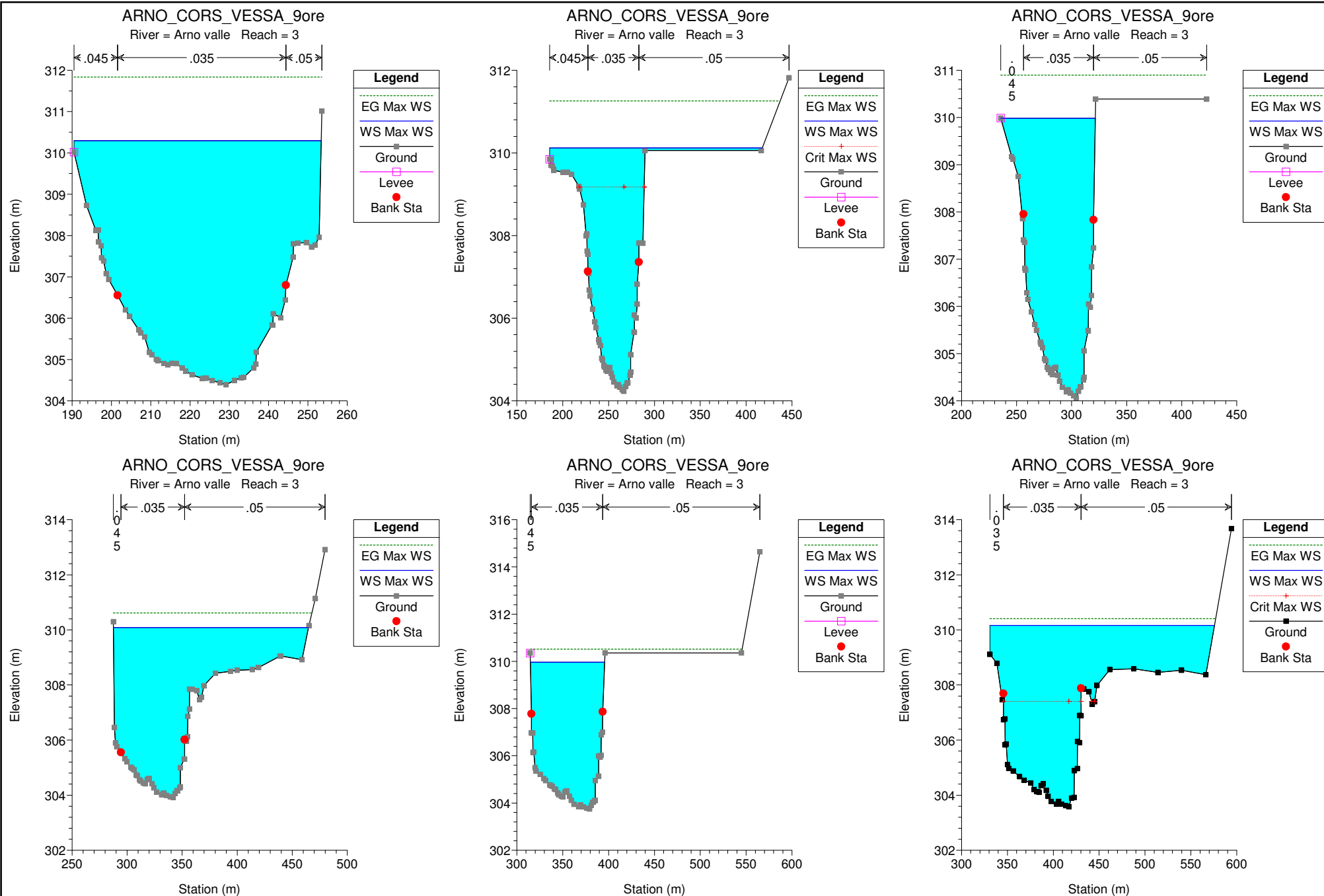


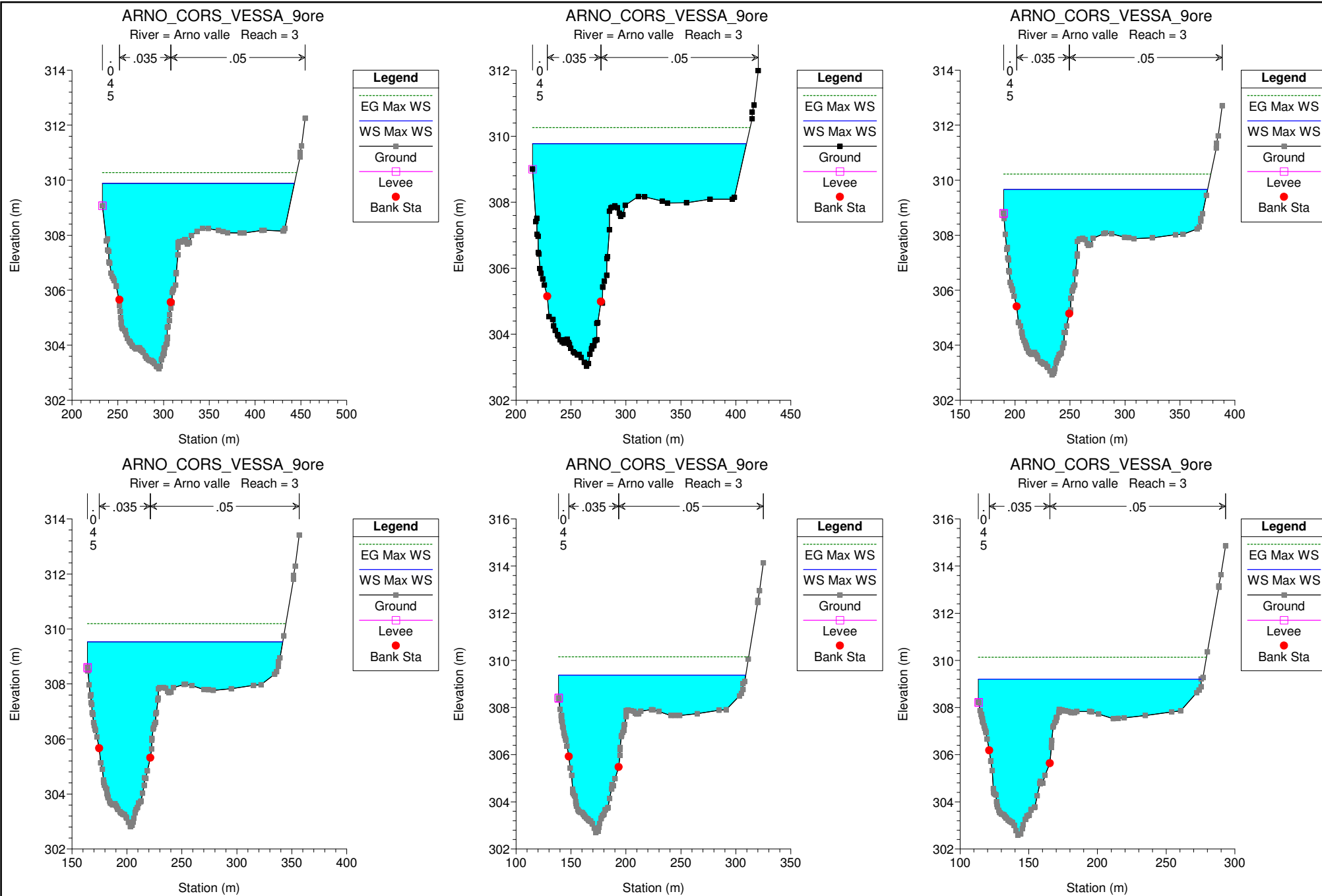


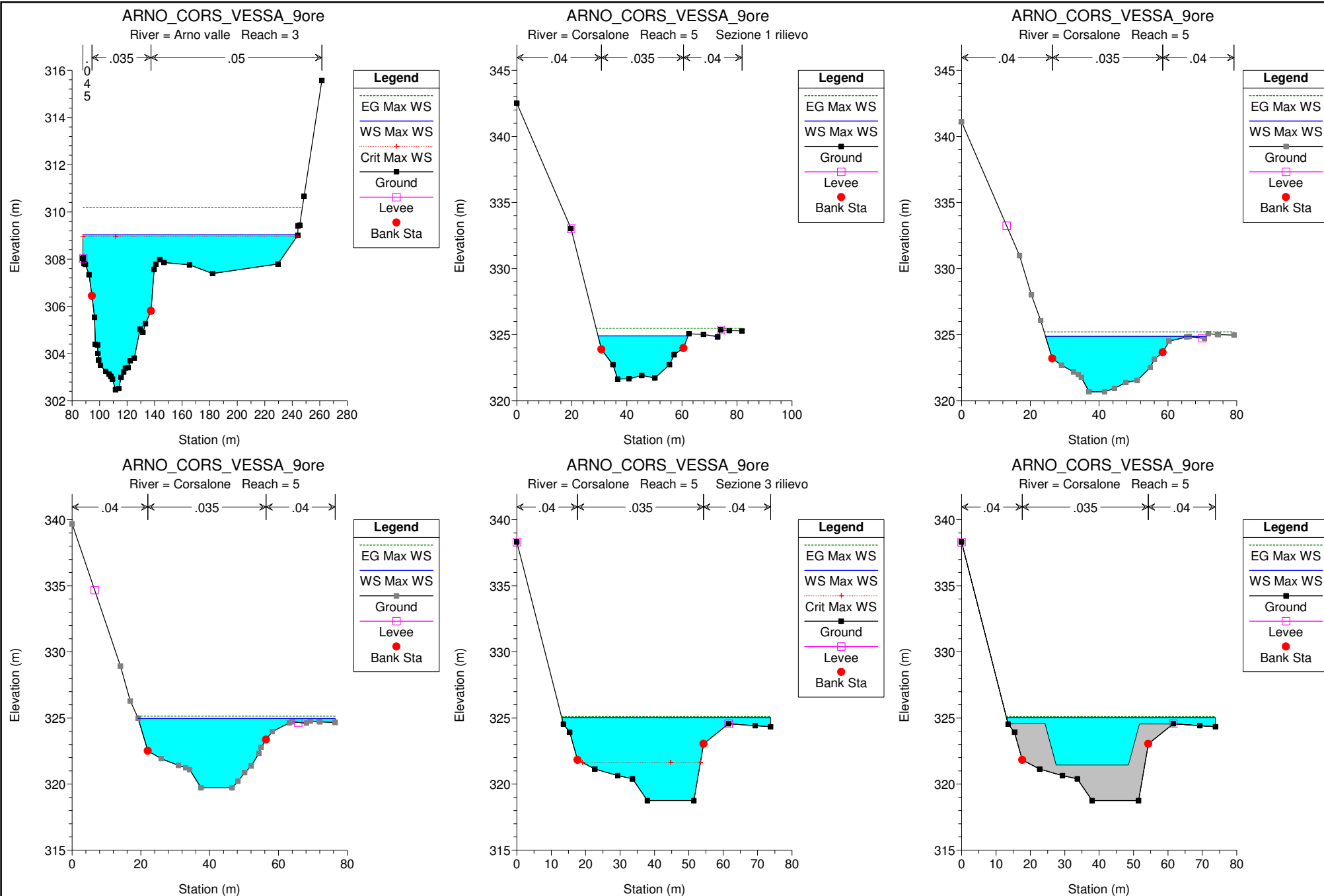


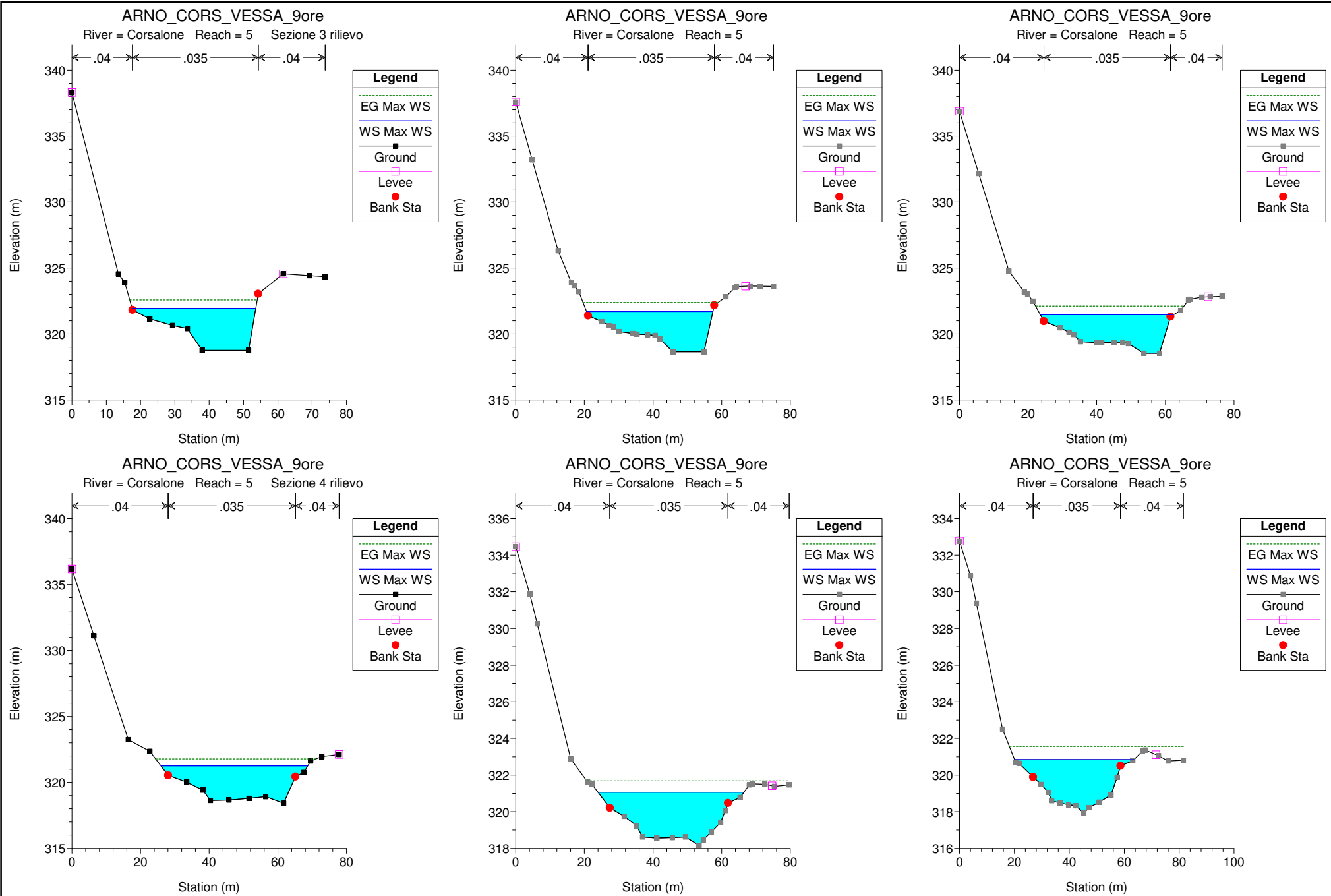


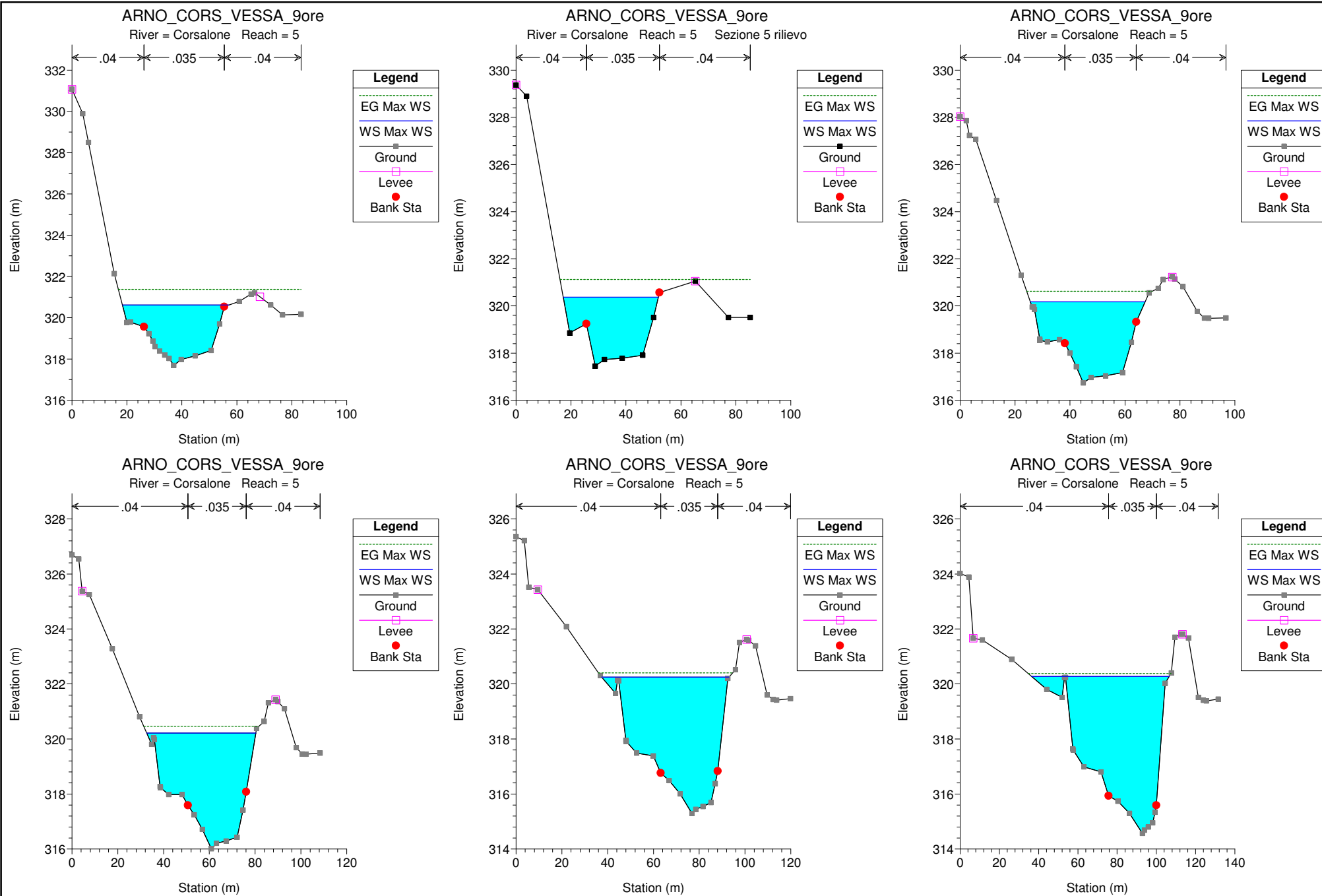


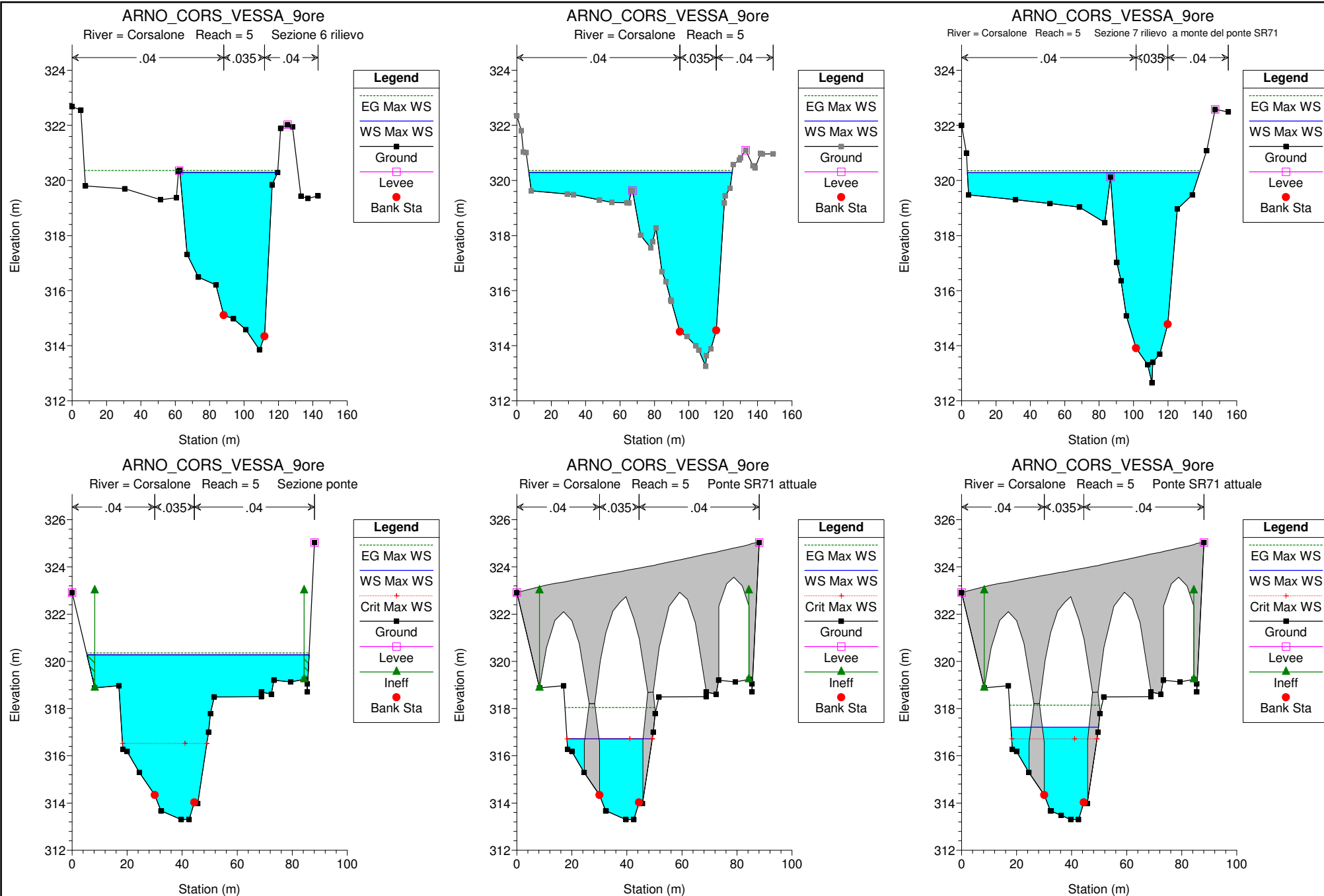


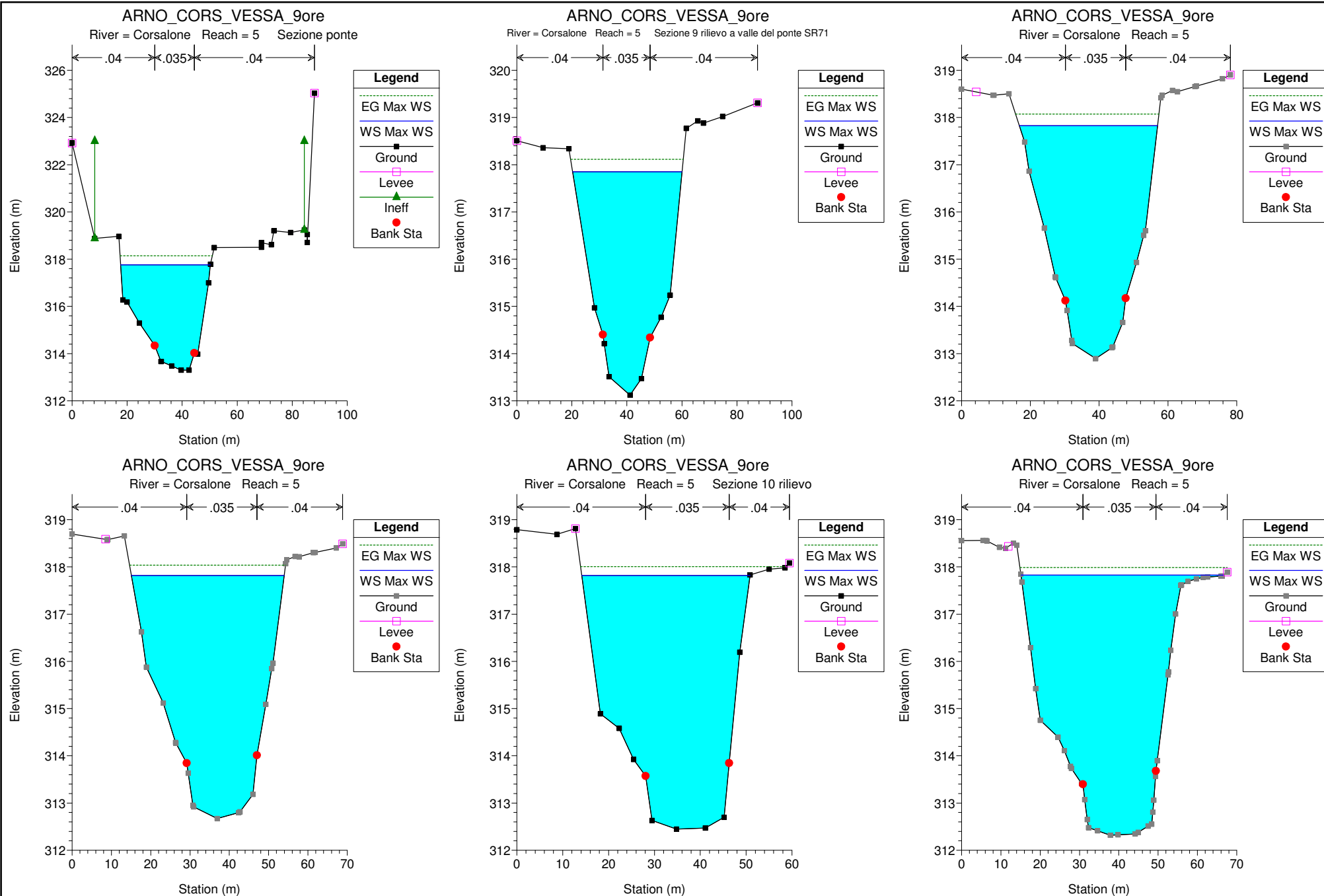


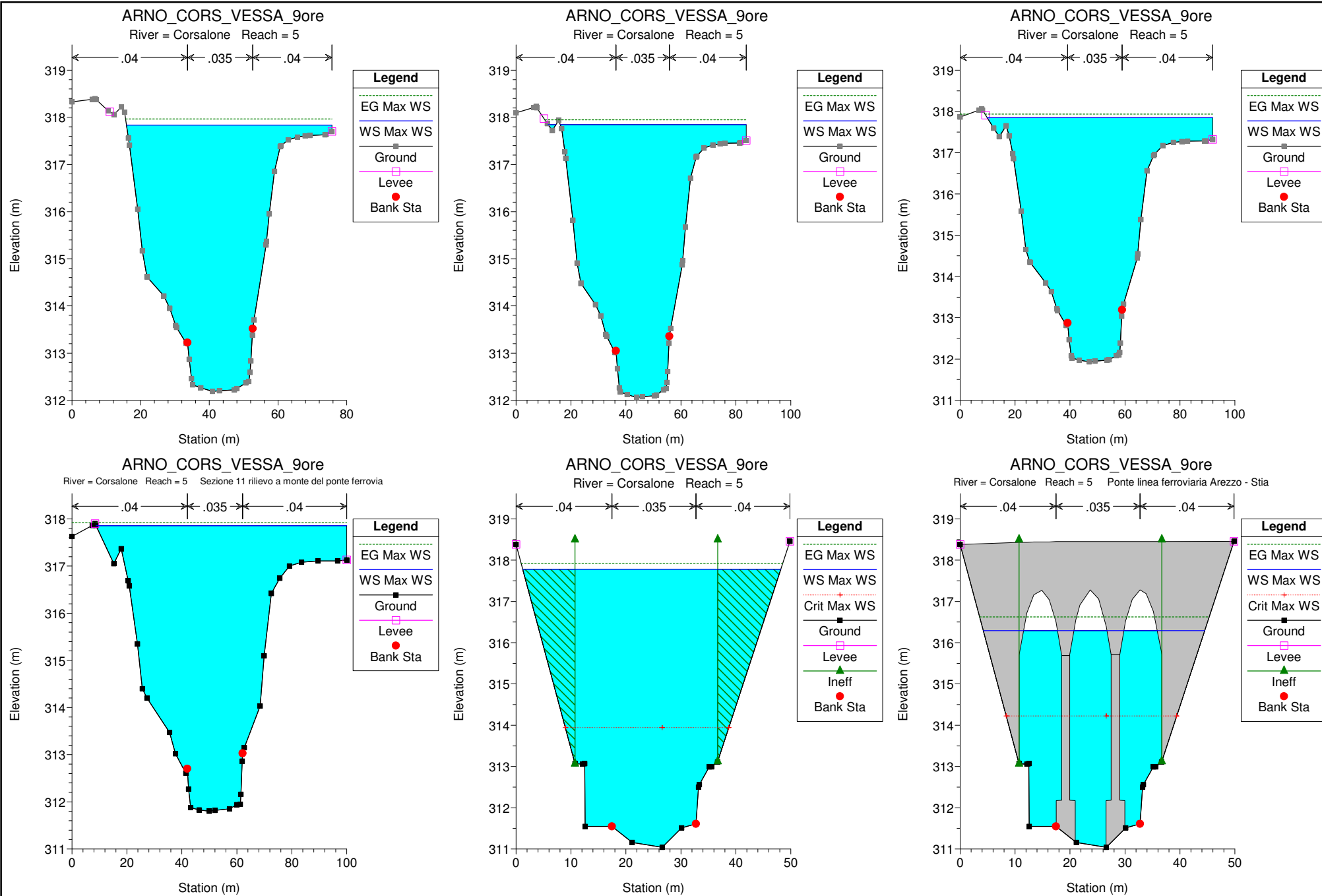


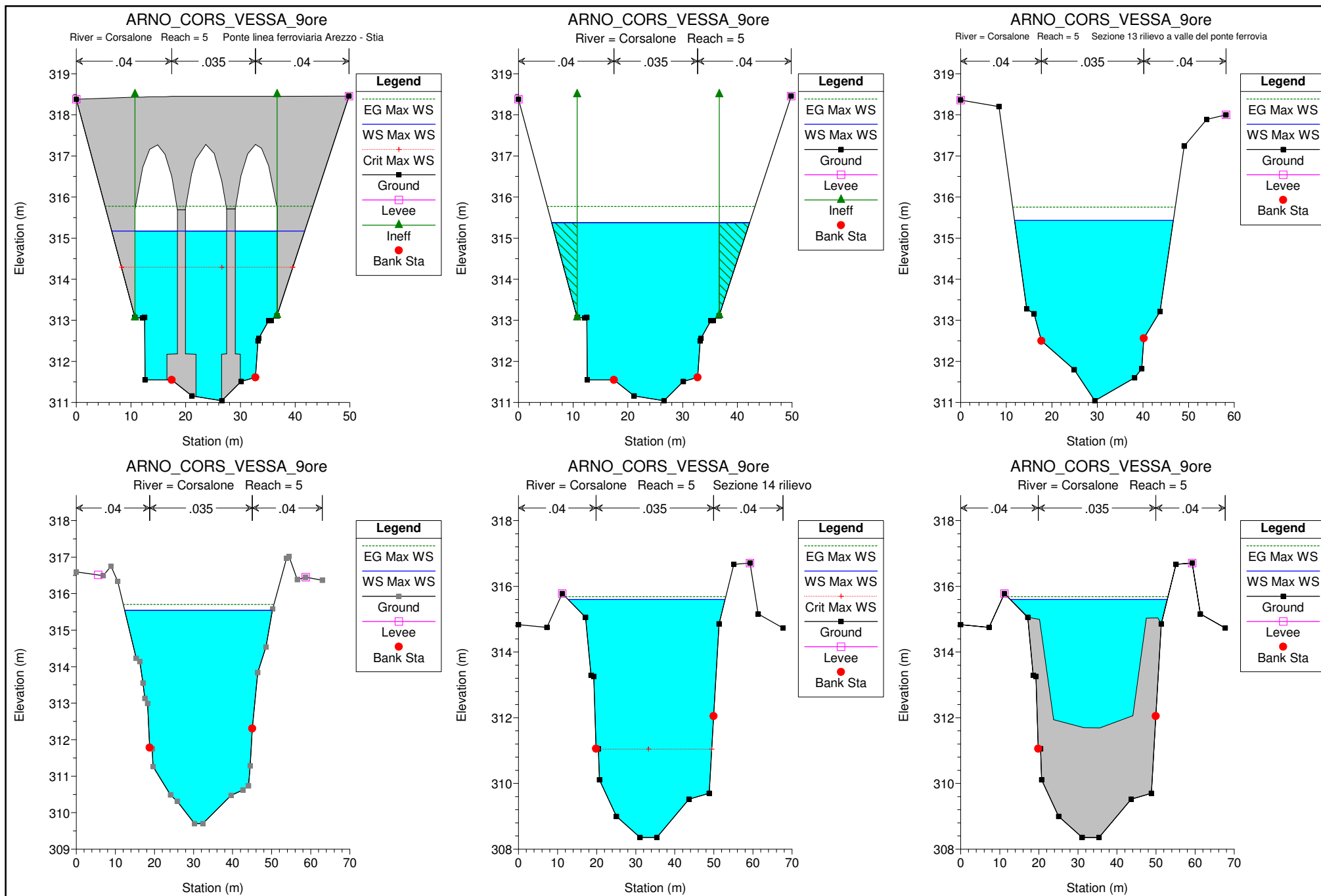


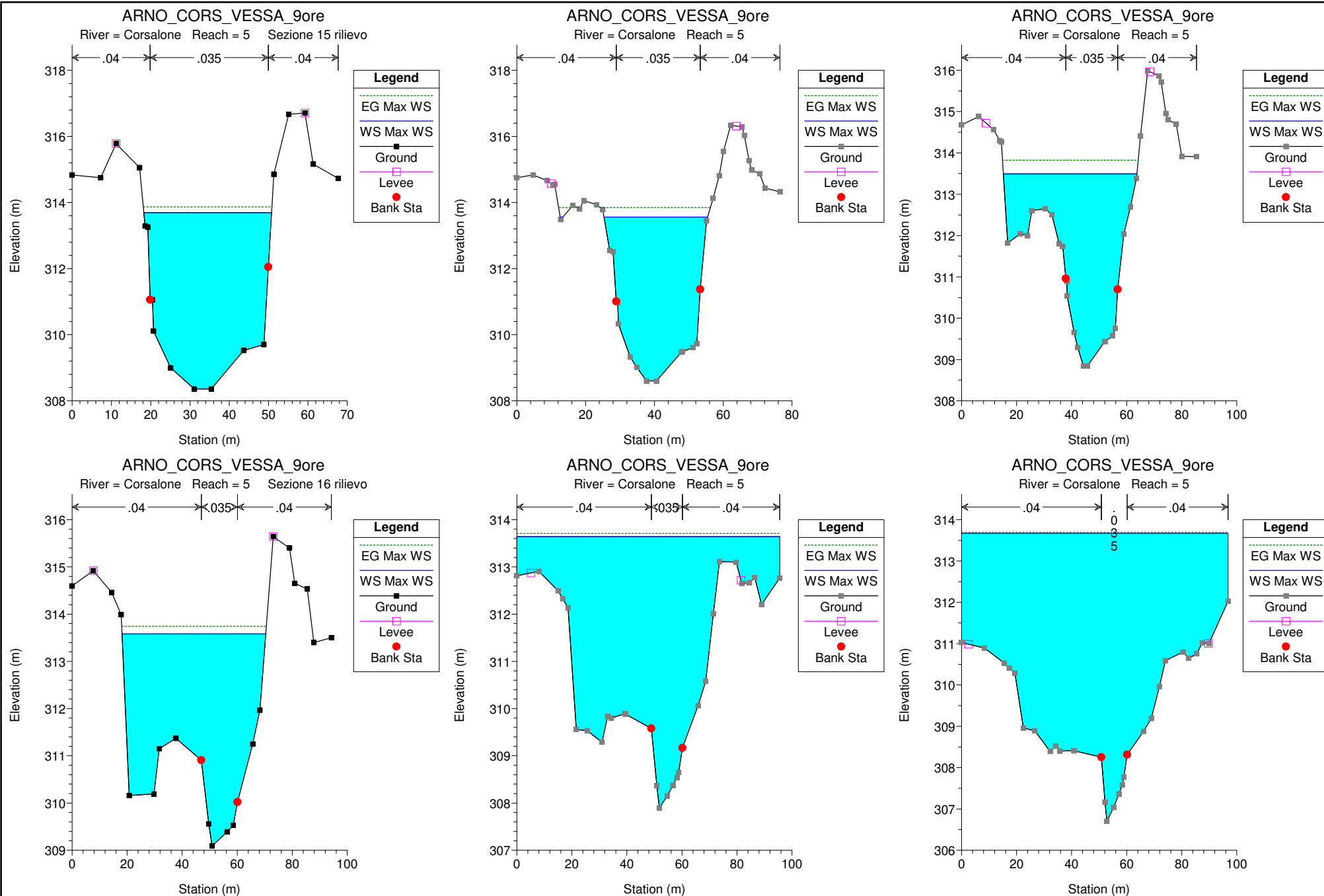


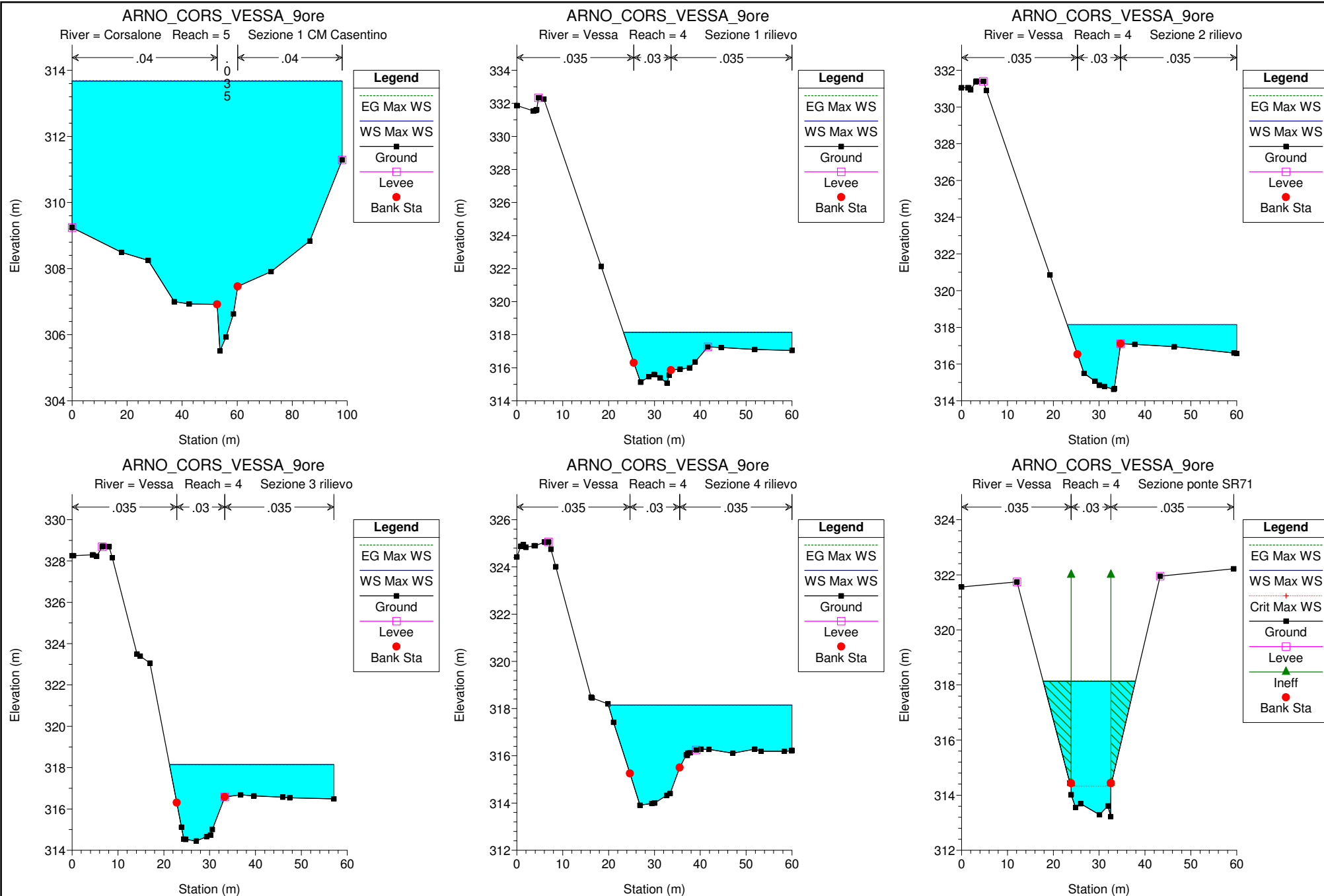


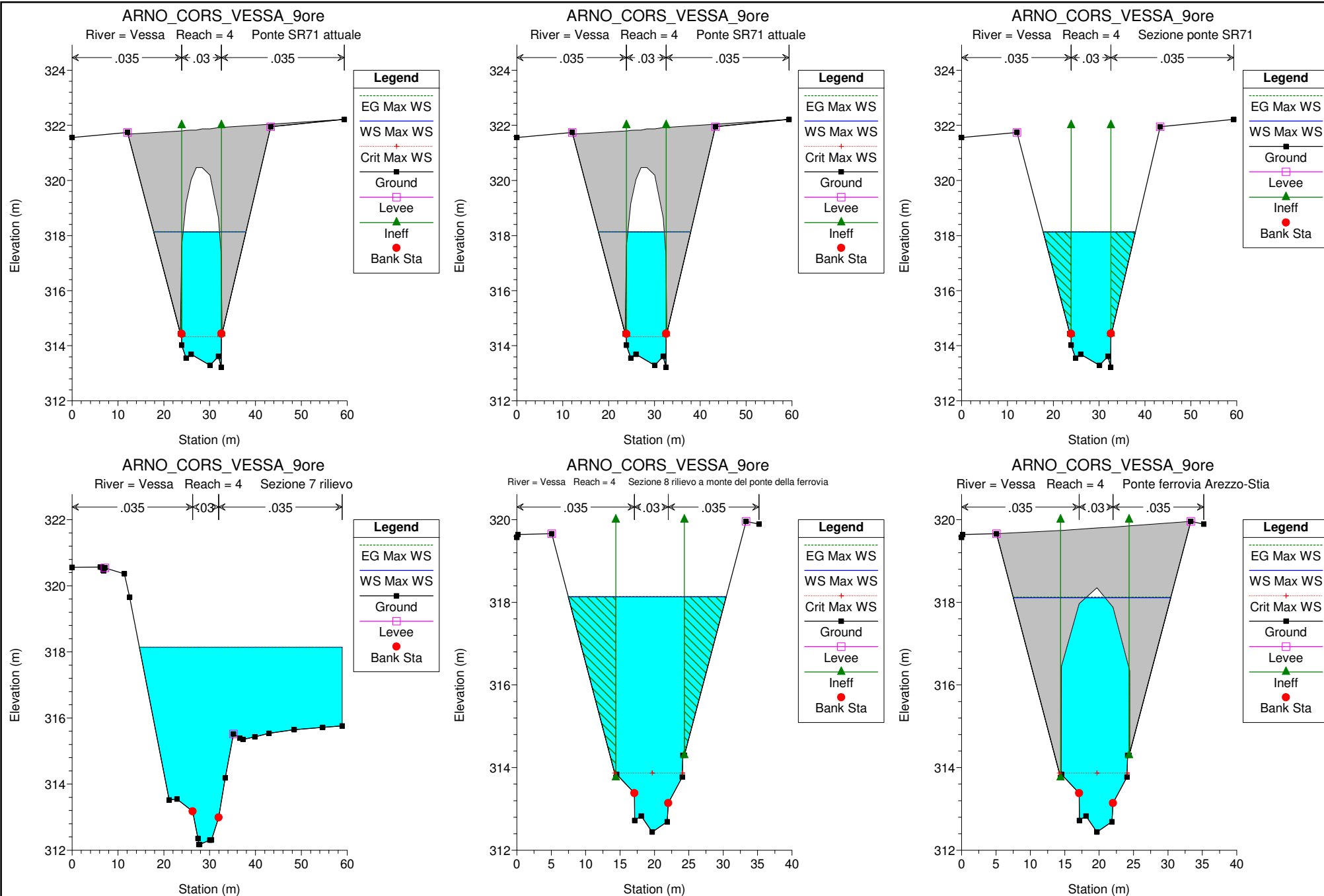


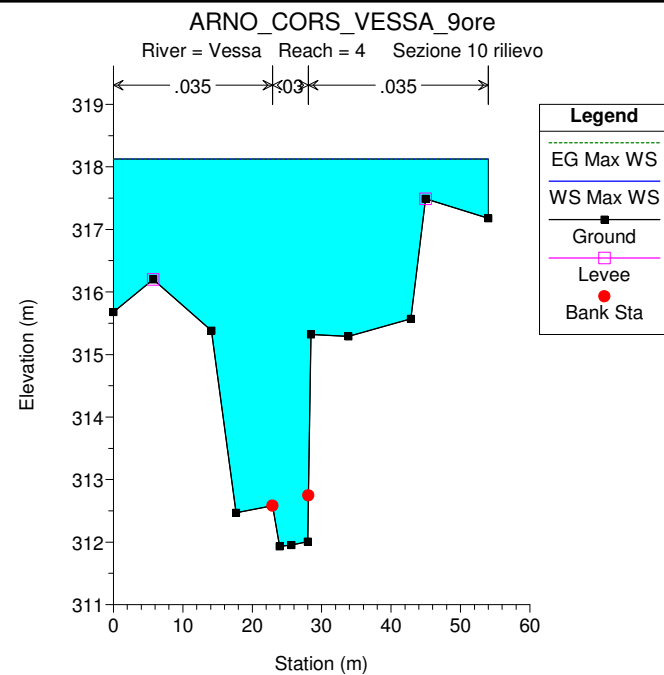
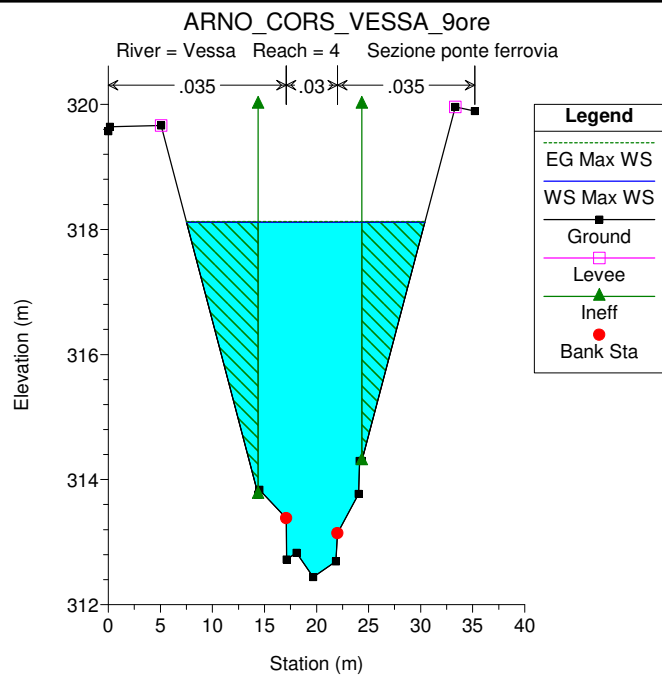
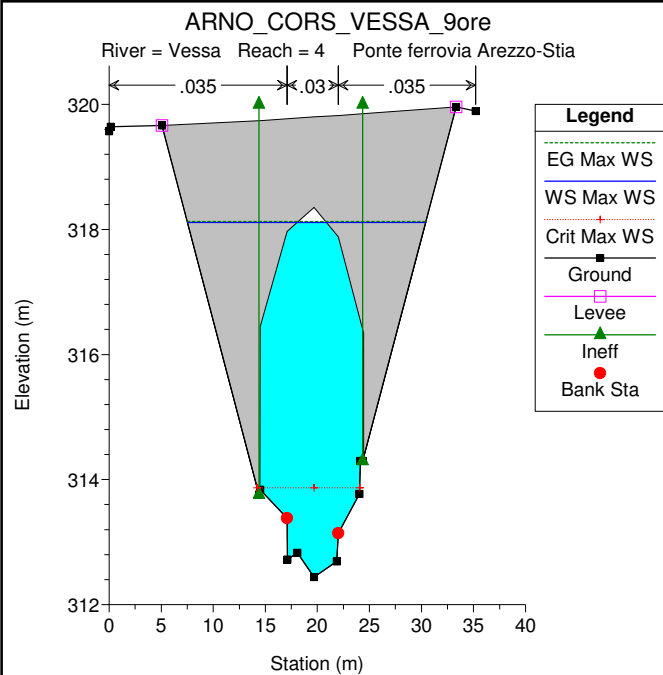






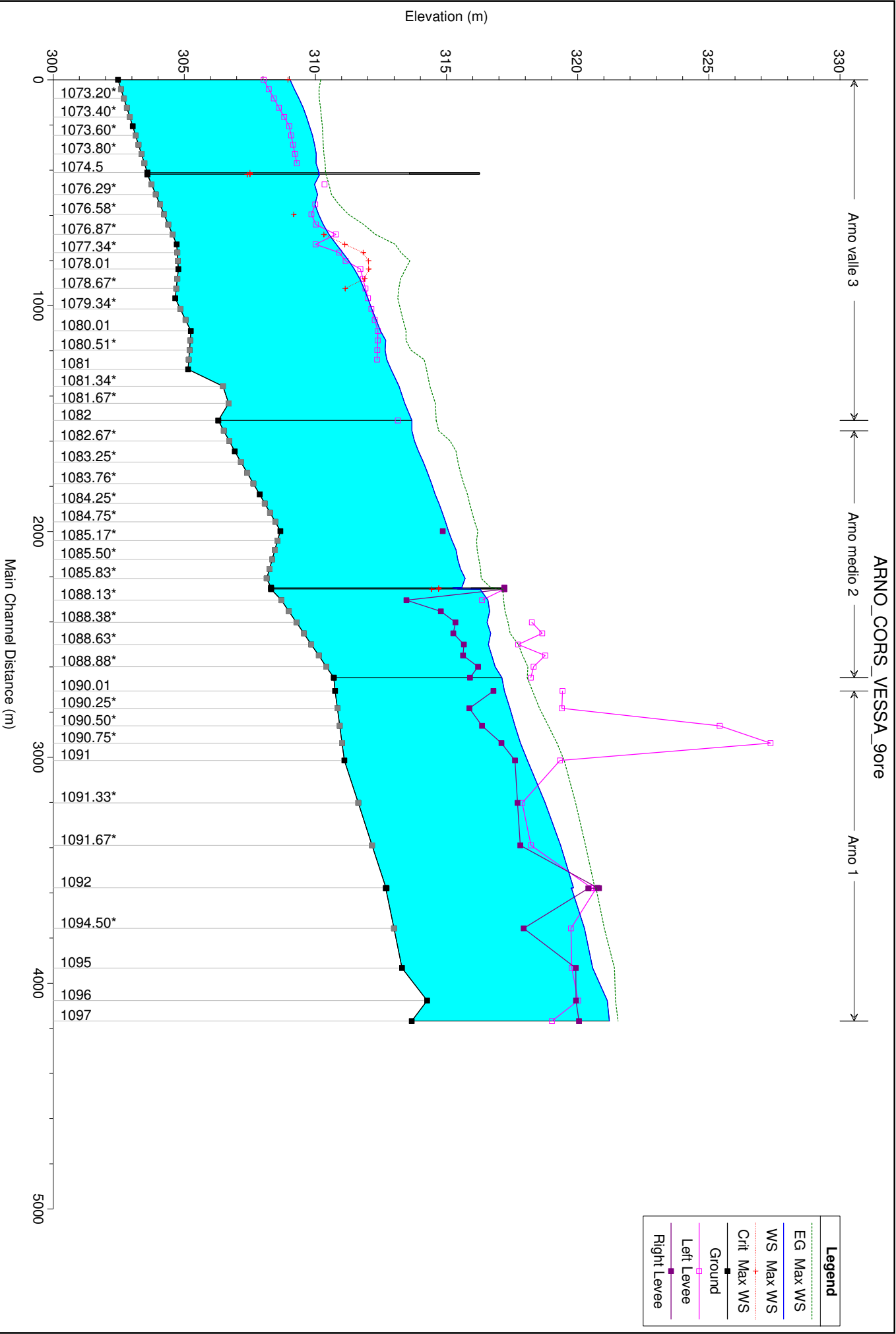






Allegato 3

Modello idraulico
STATO DI PROGETTO
IDROGRAMMA 9H



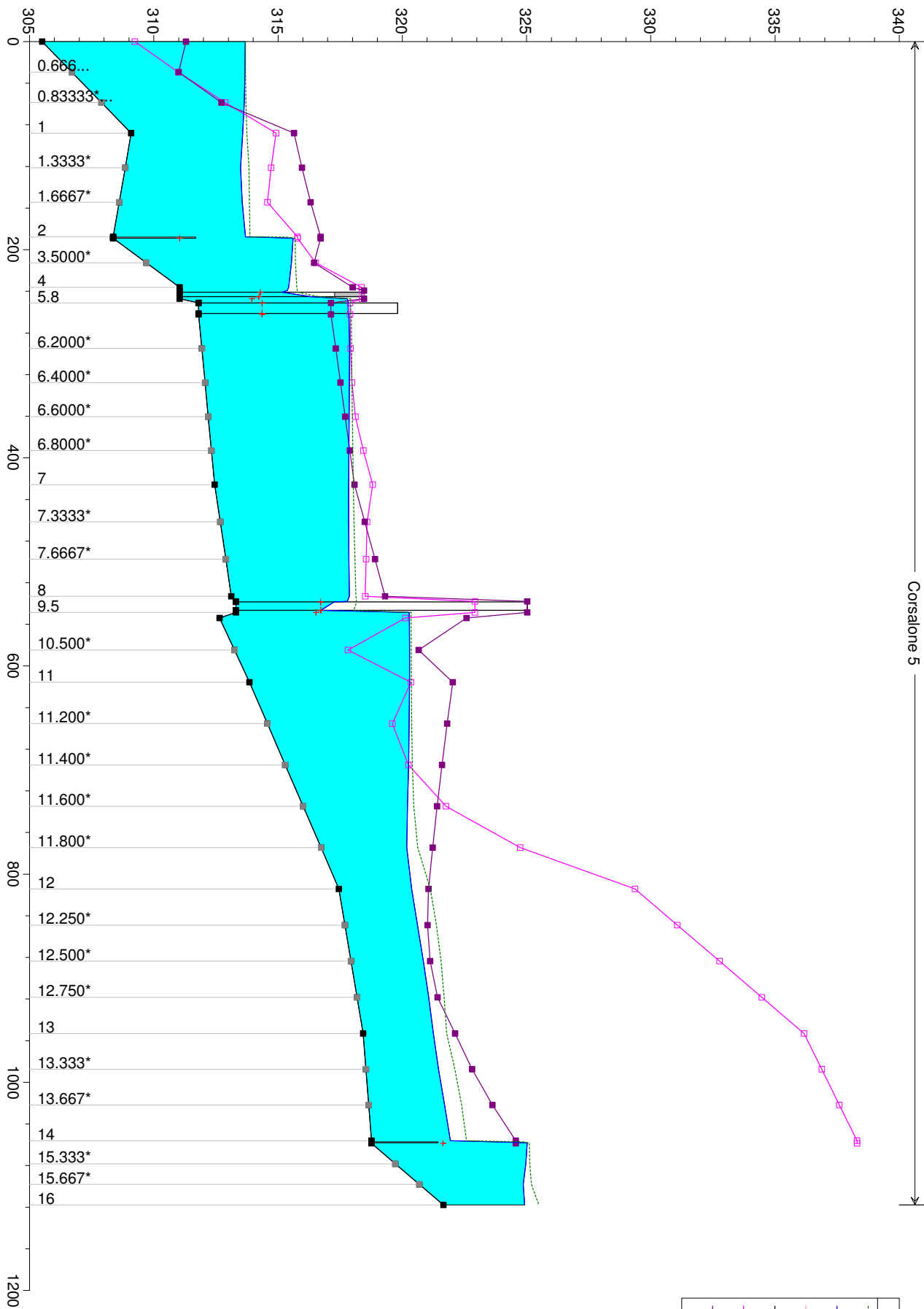
ARNO_CORR_VESSA_9ore

Corsalone 5

Main Channel Distance (m)

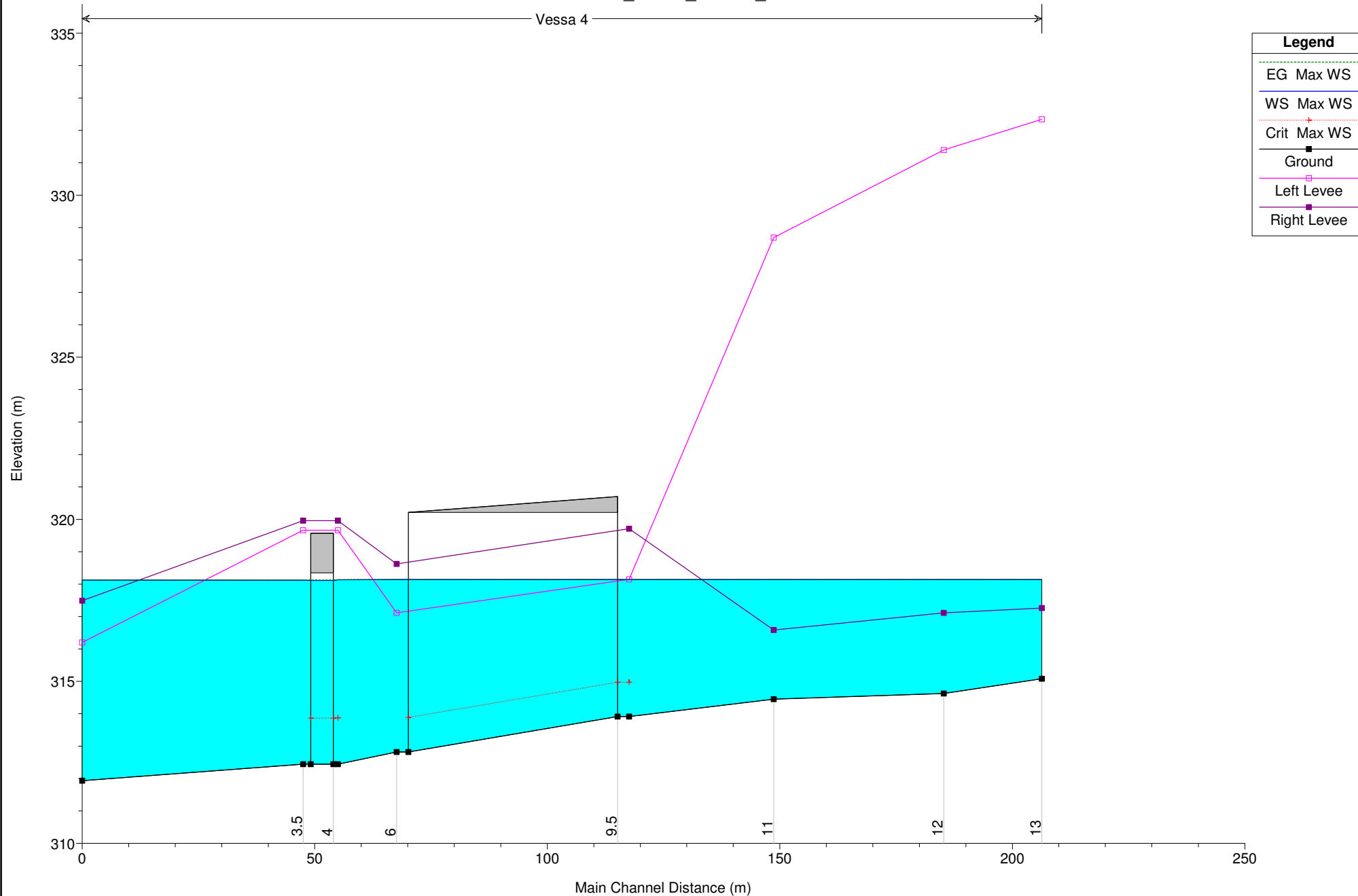
Elevation (m)

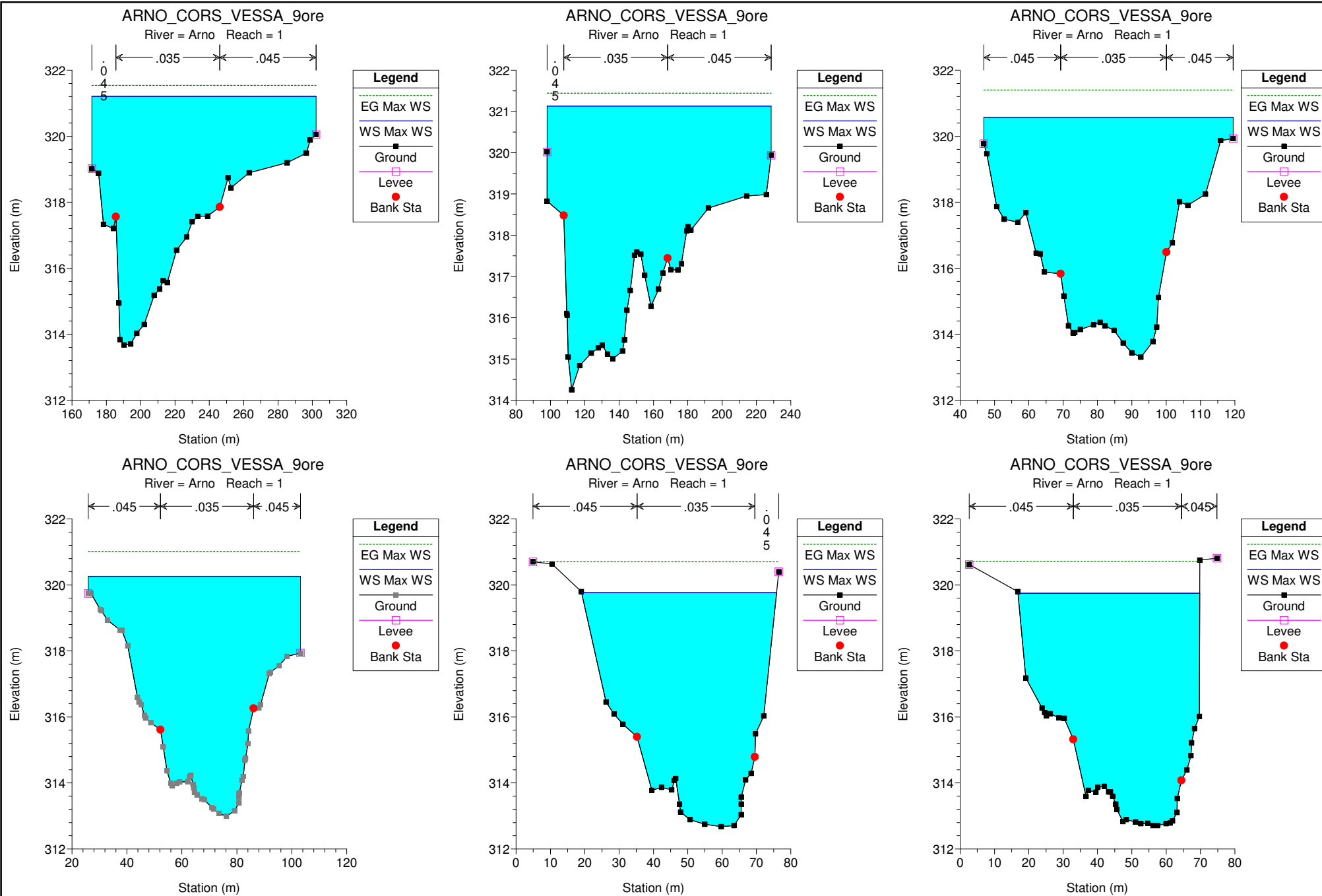
Legend	
—	EG Max WS
—	WS Max WS
+	Crit Max WS
—	Ground
—	Left Levee
—	Right Levee

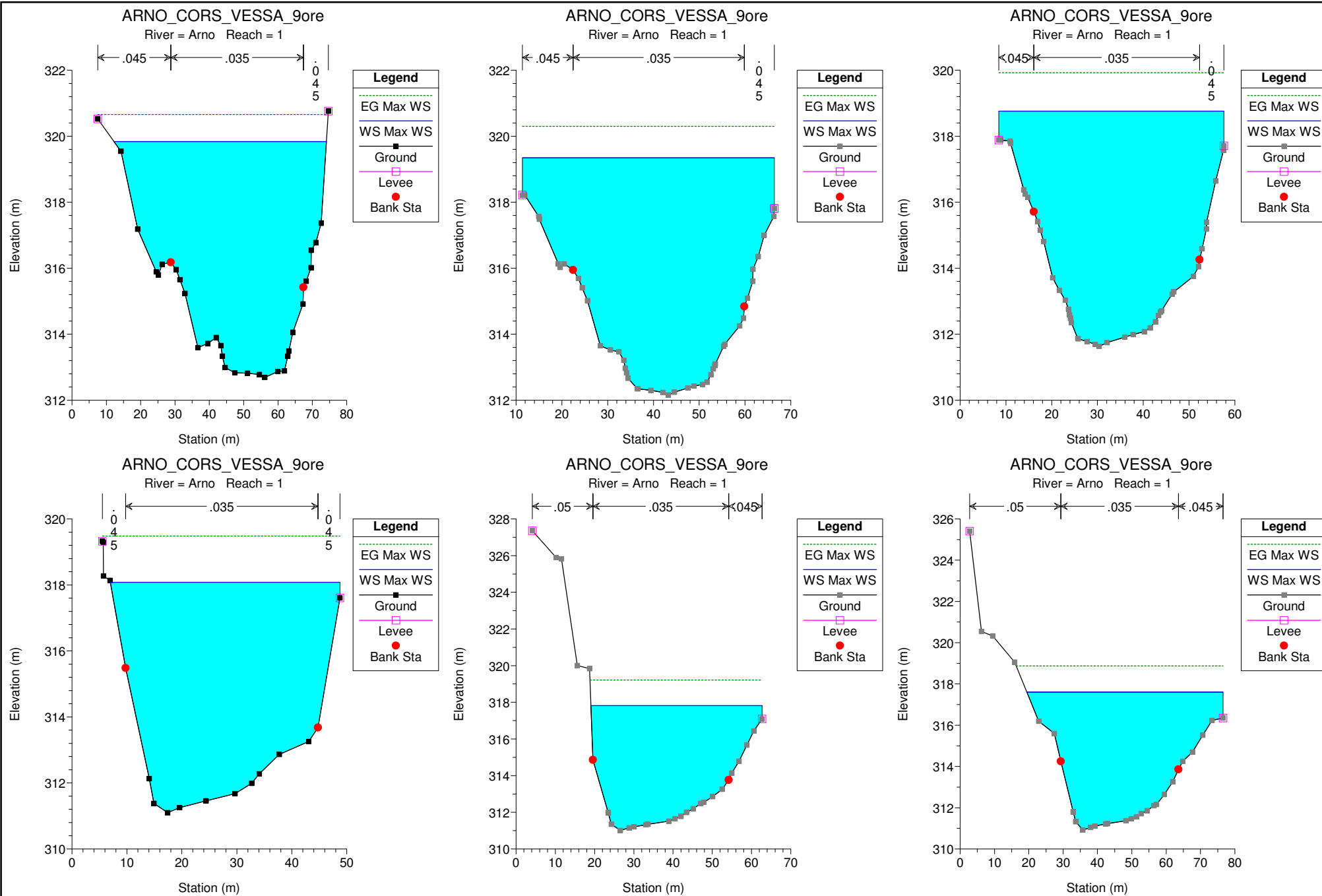


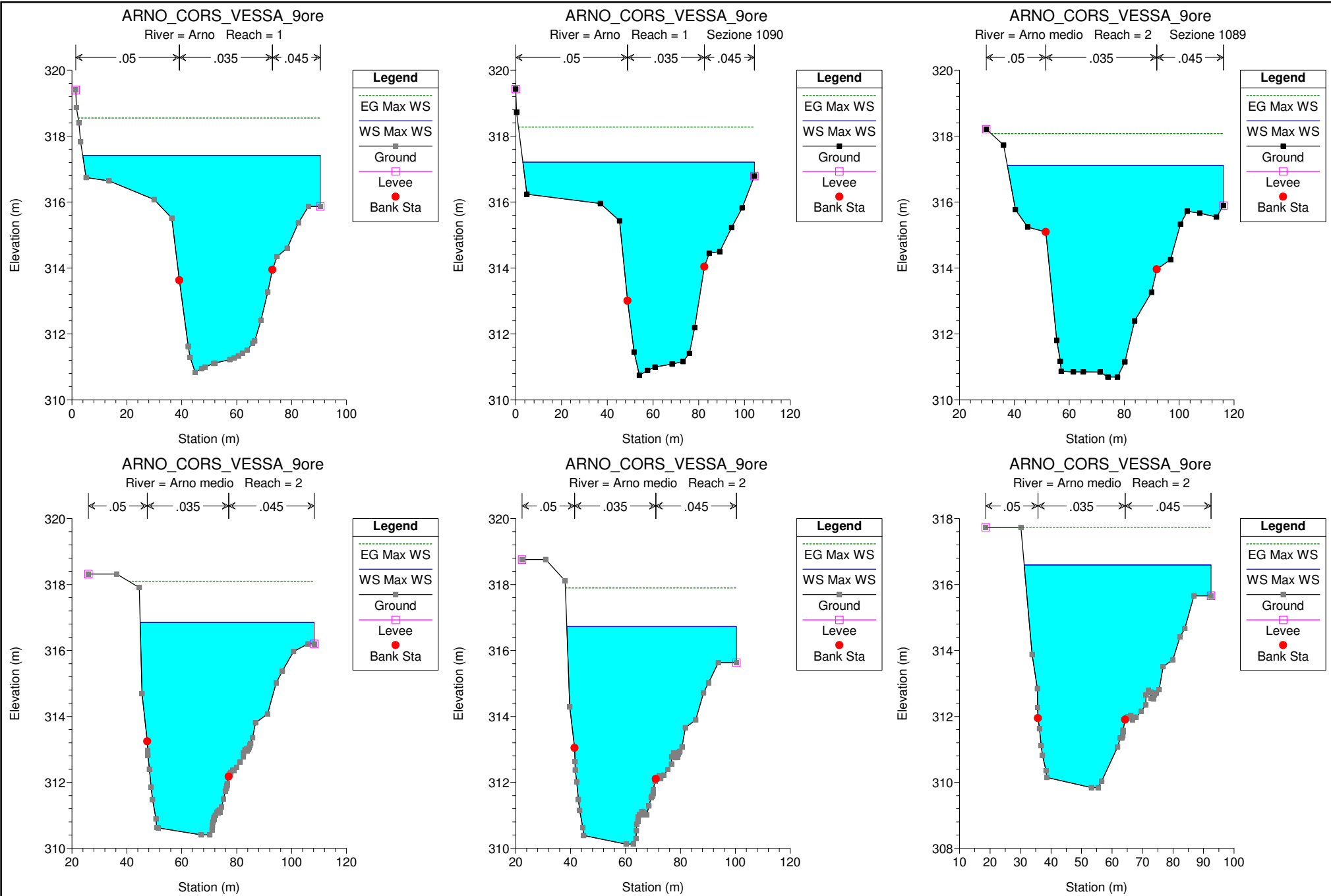
ARNO_CORR_VESSA_9ore

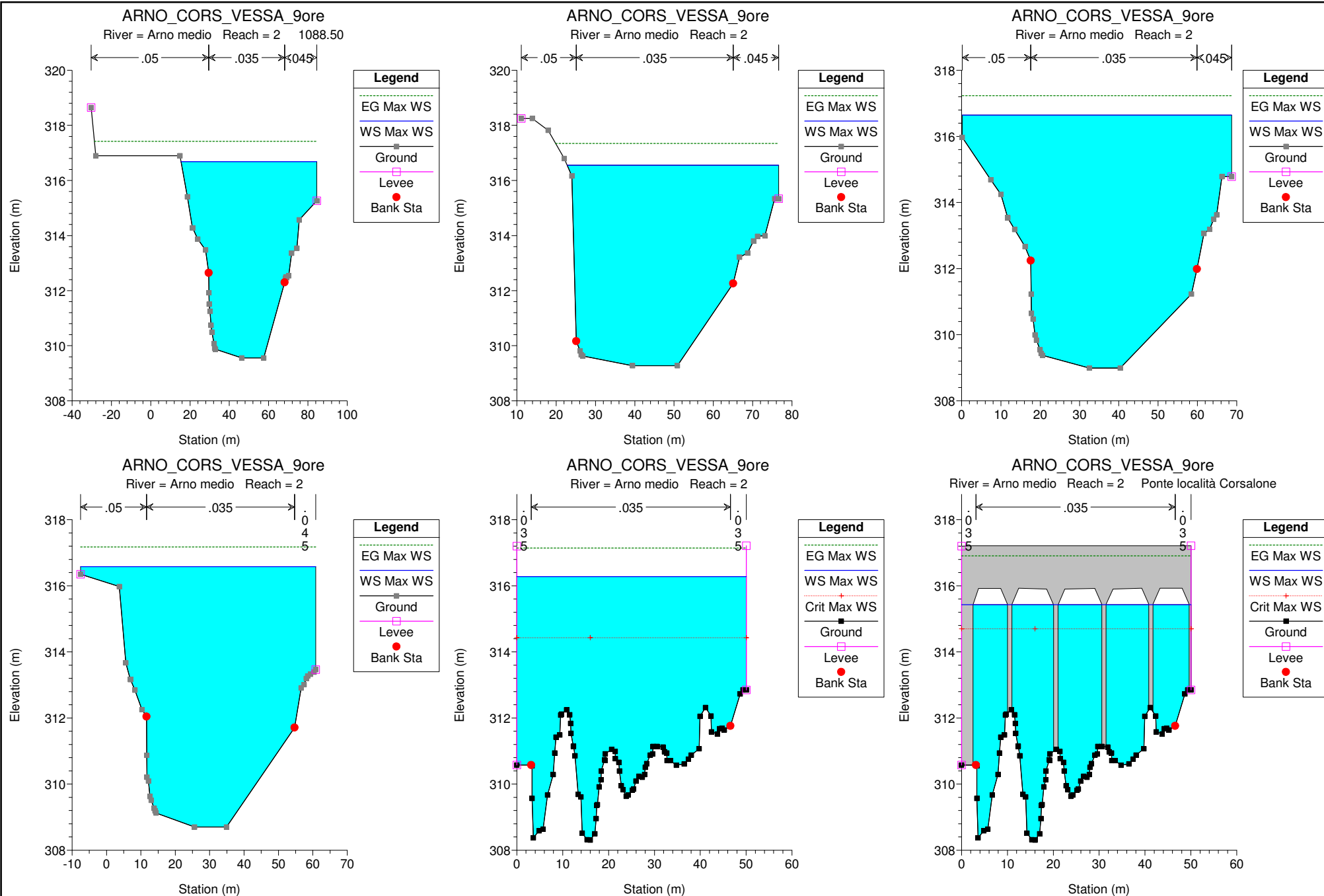
Vessa 4

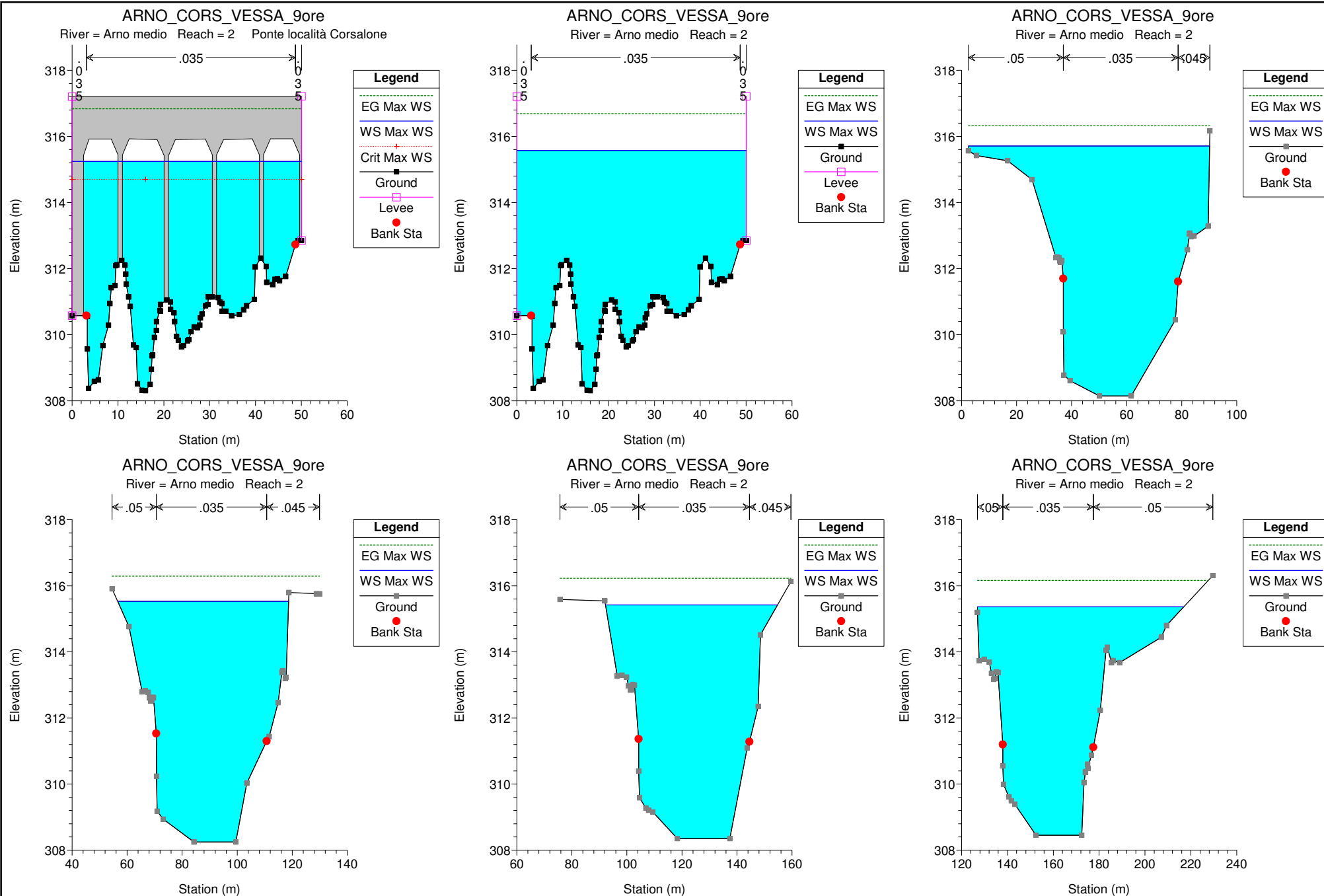


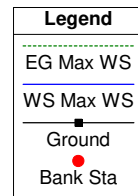
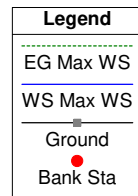
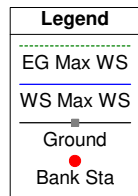
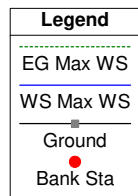


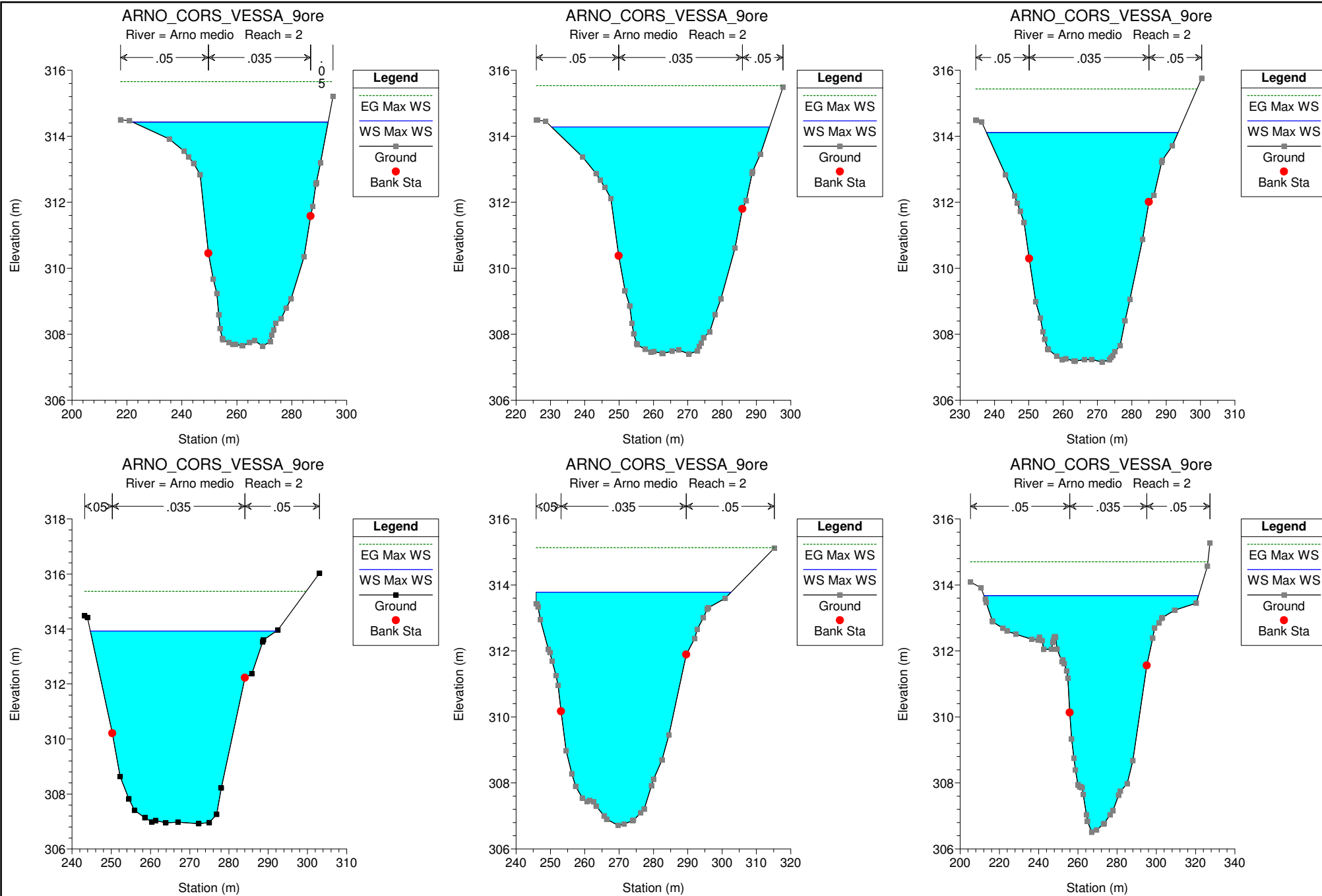


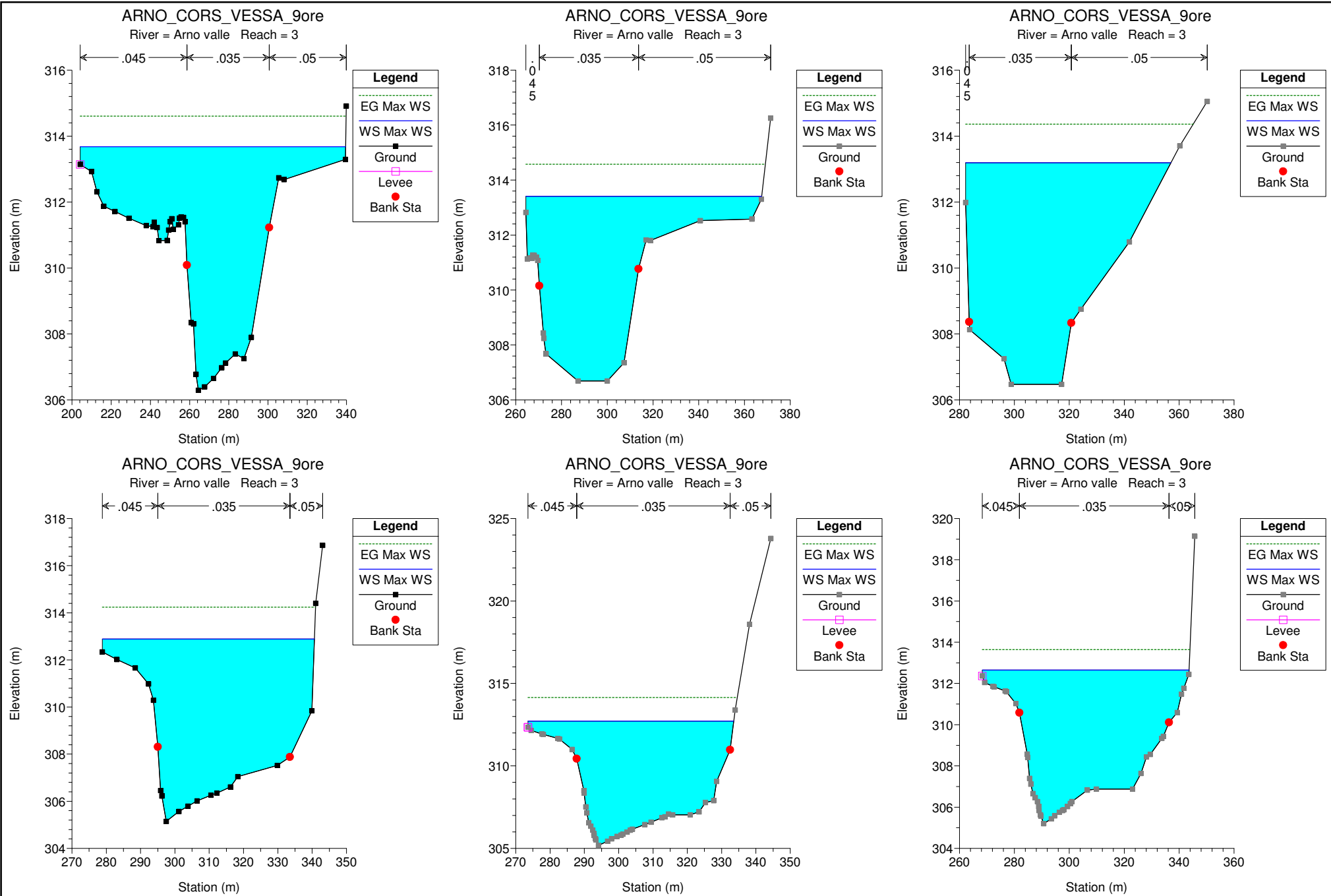


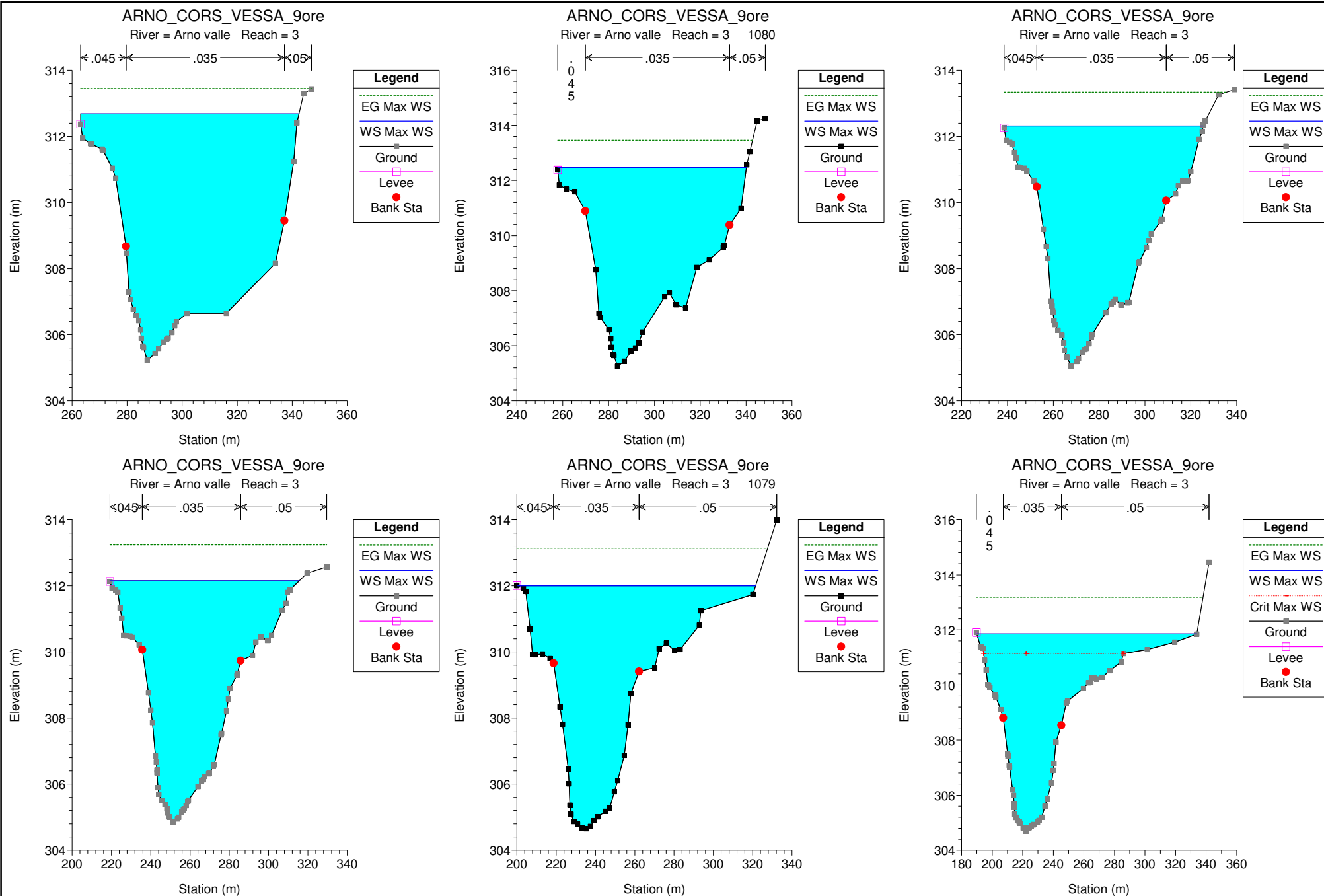


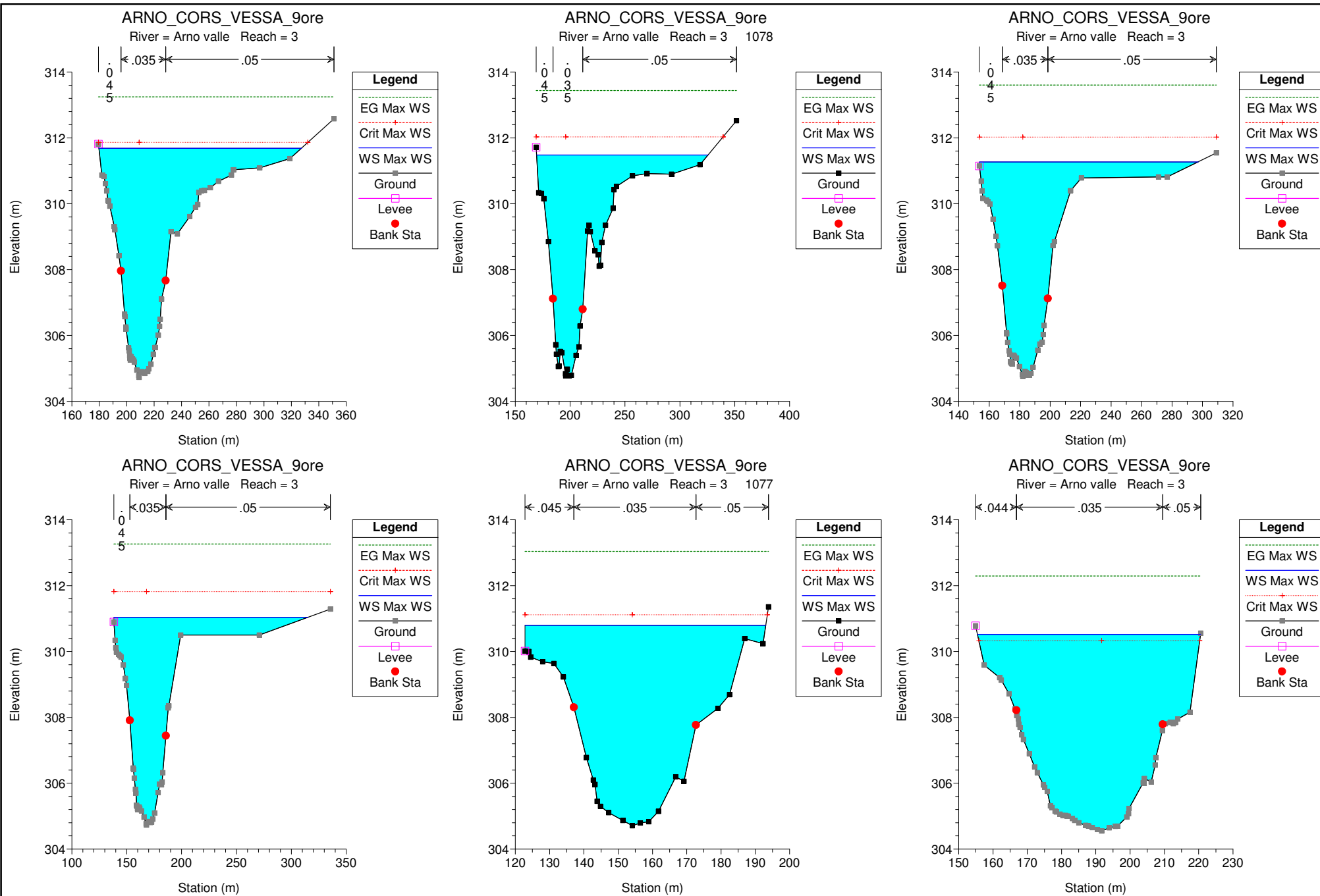


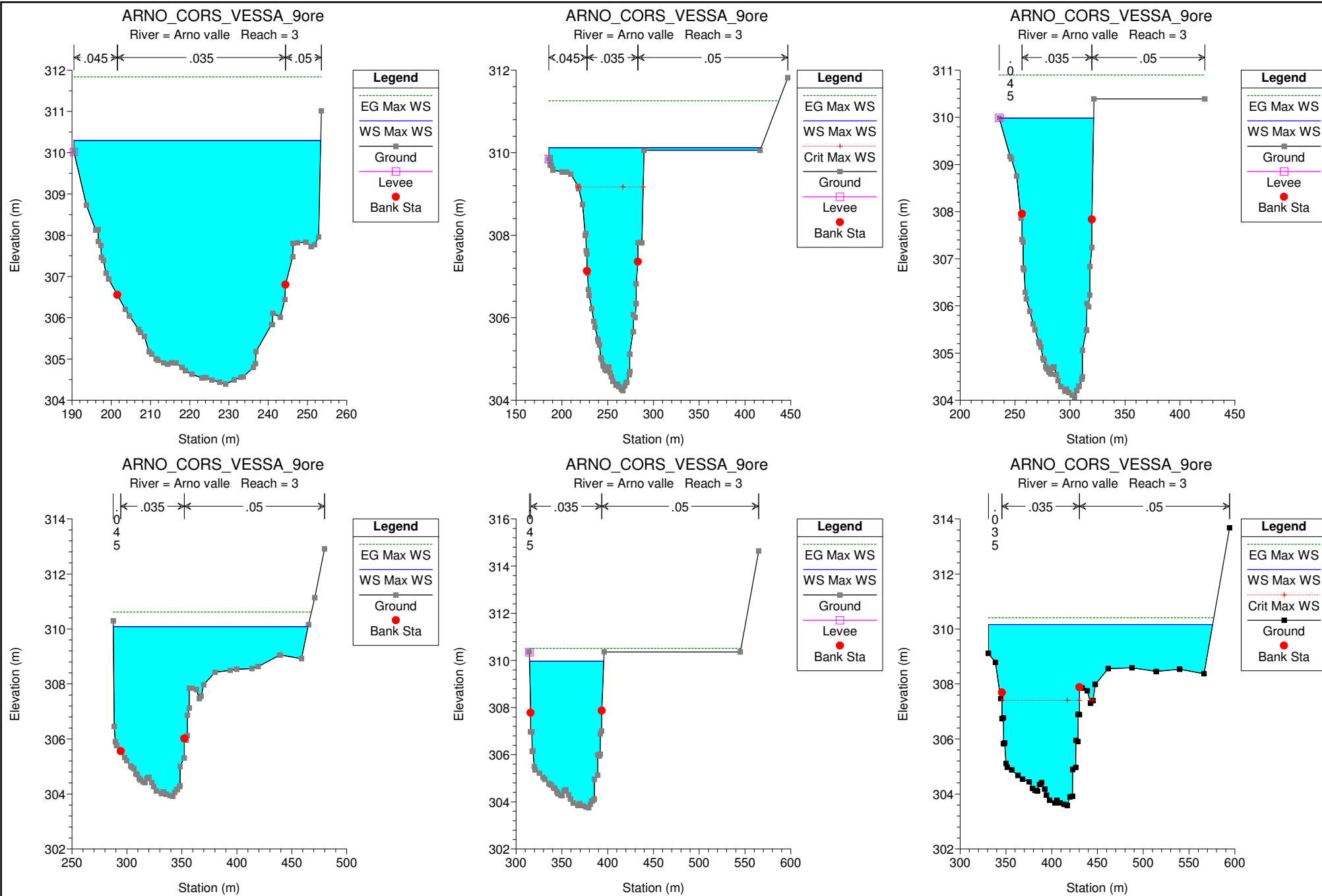


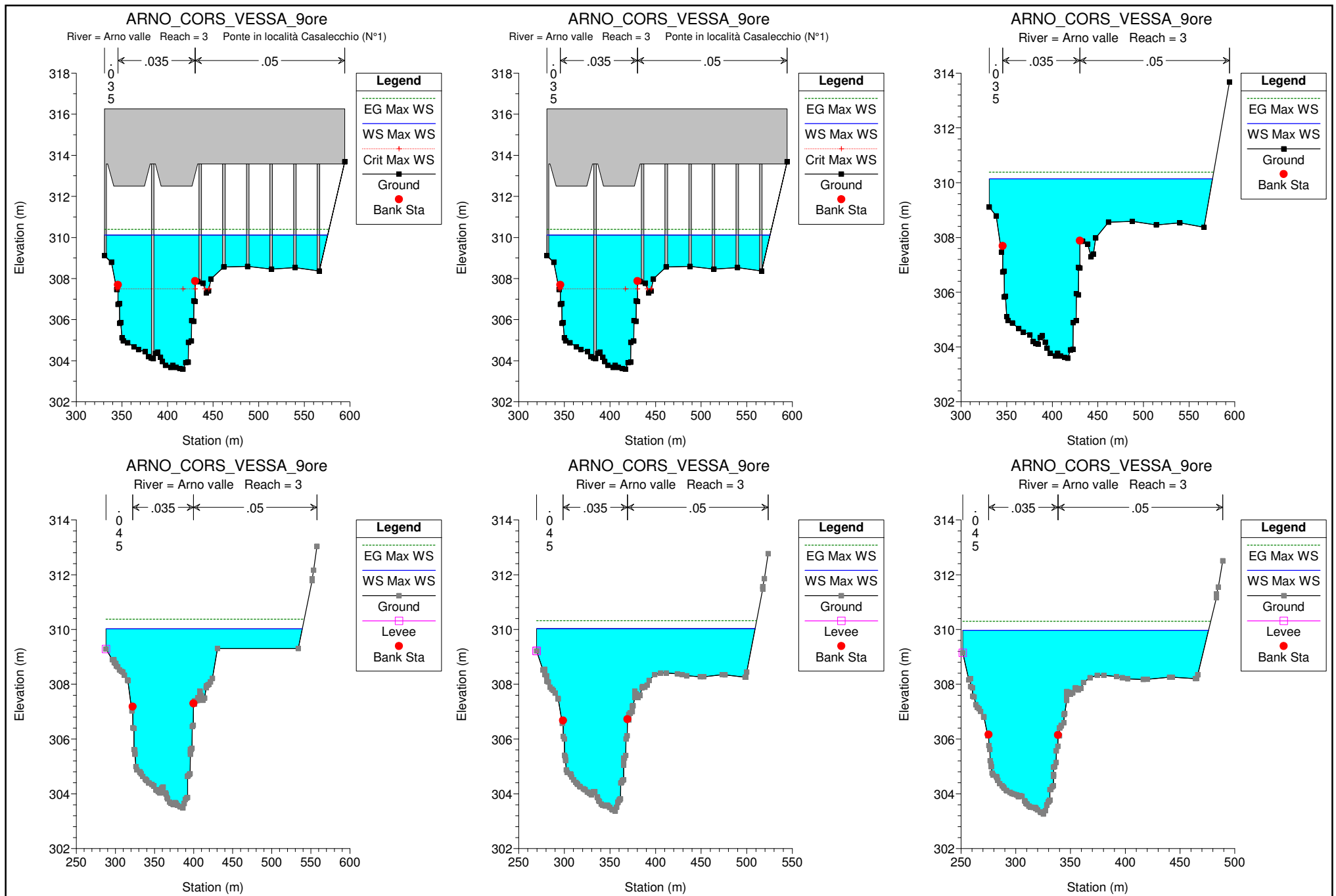


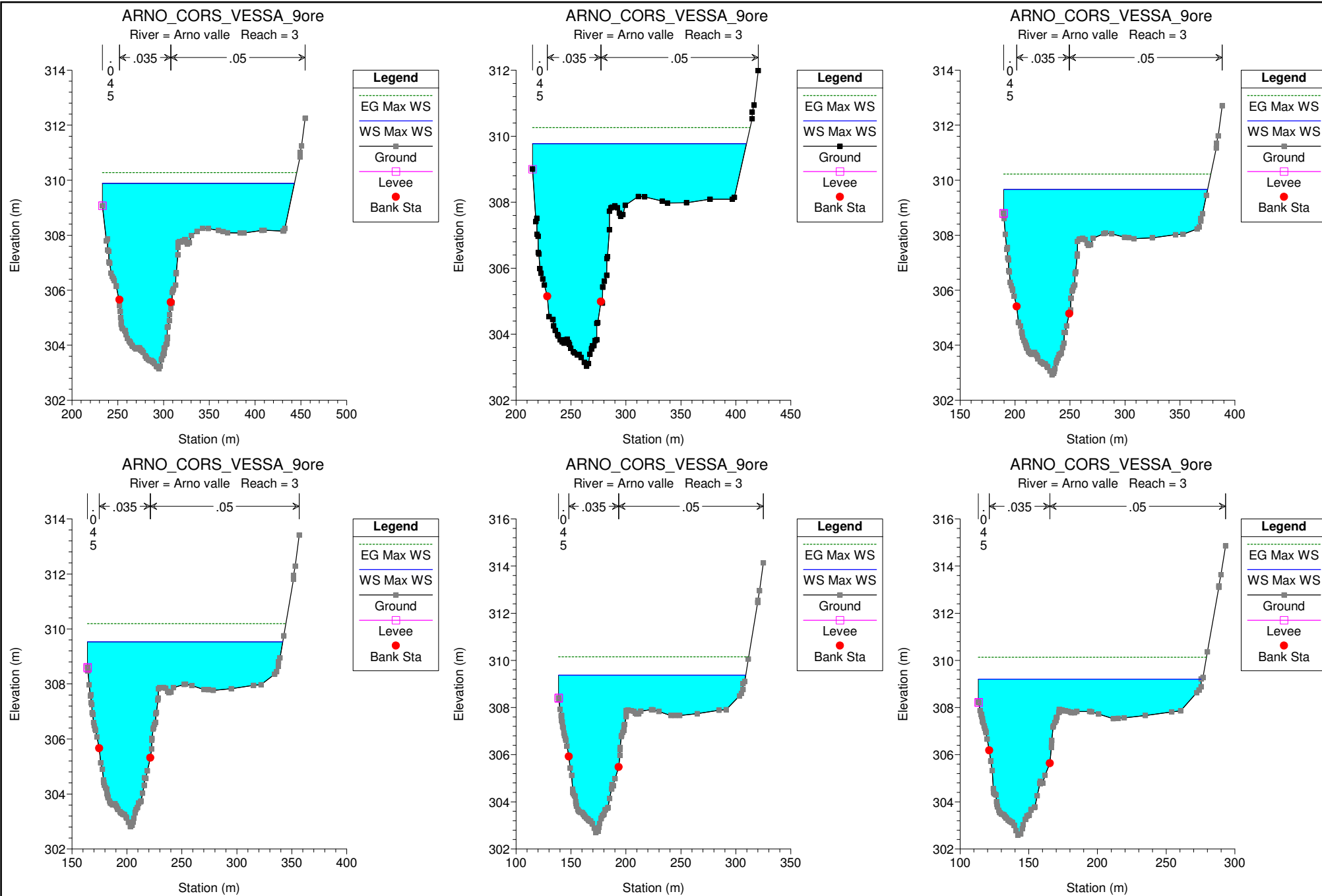


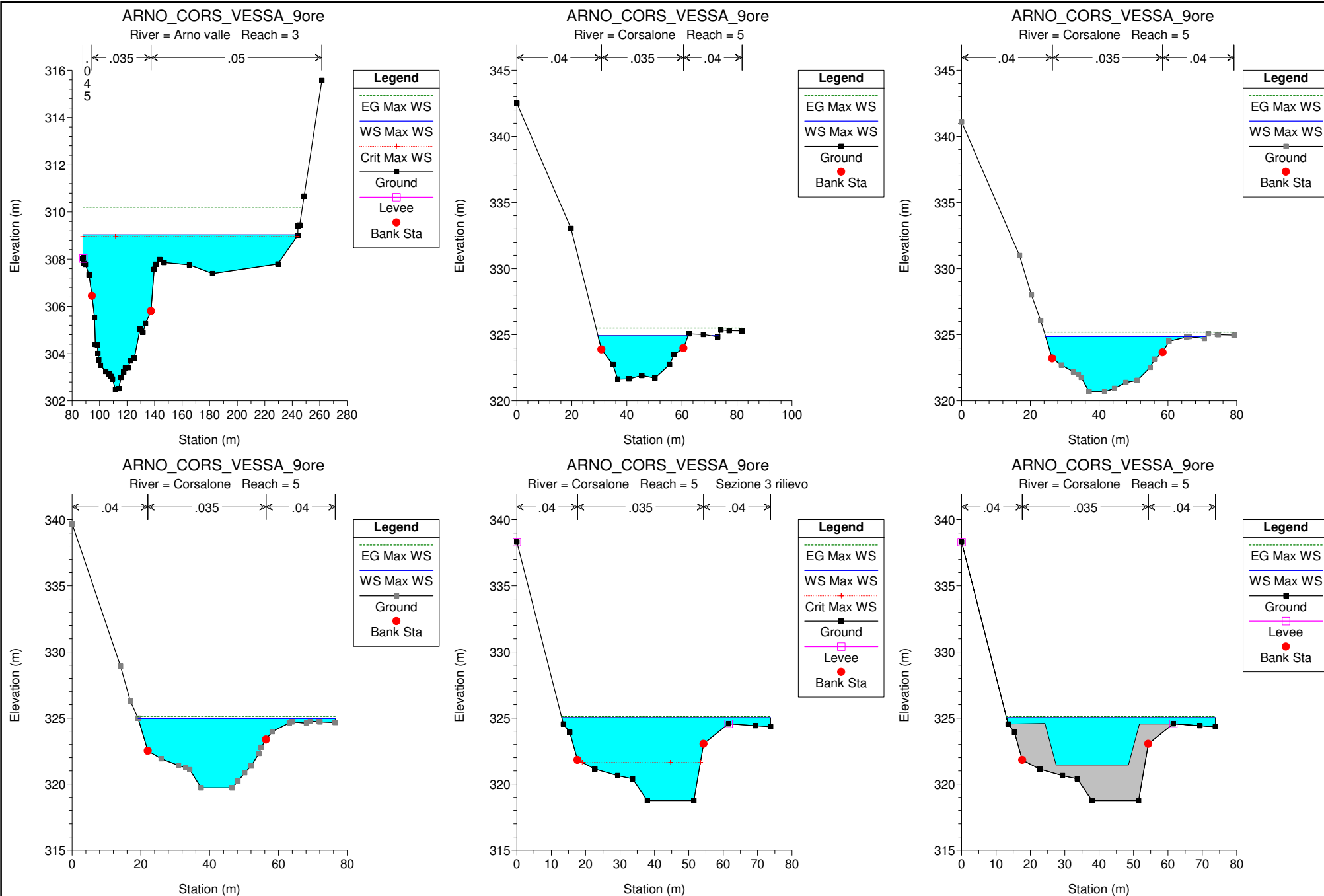


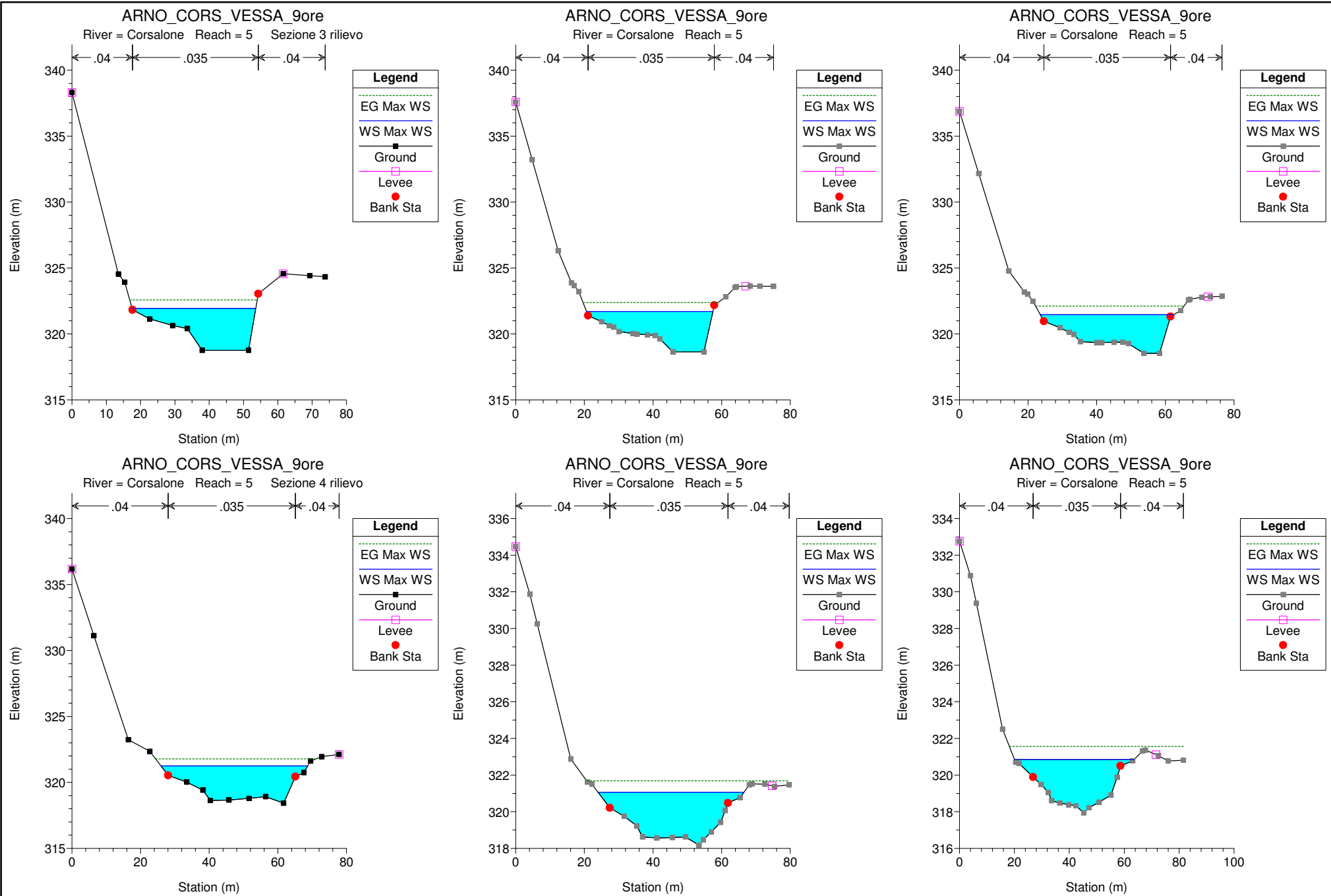


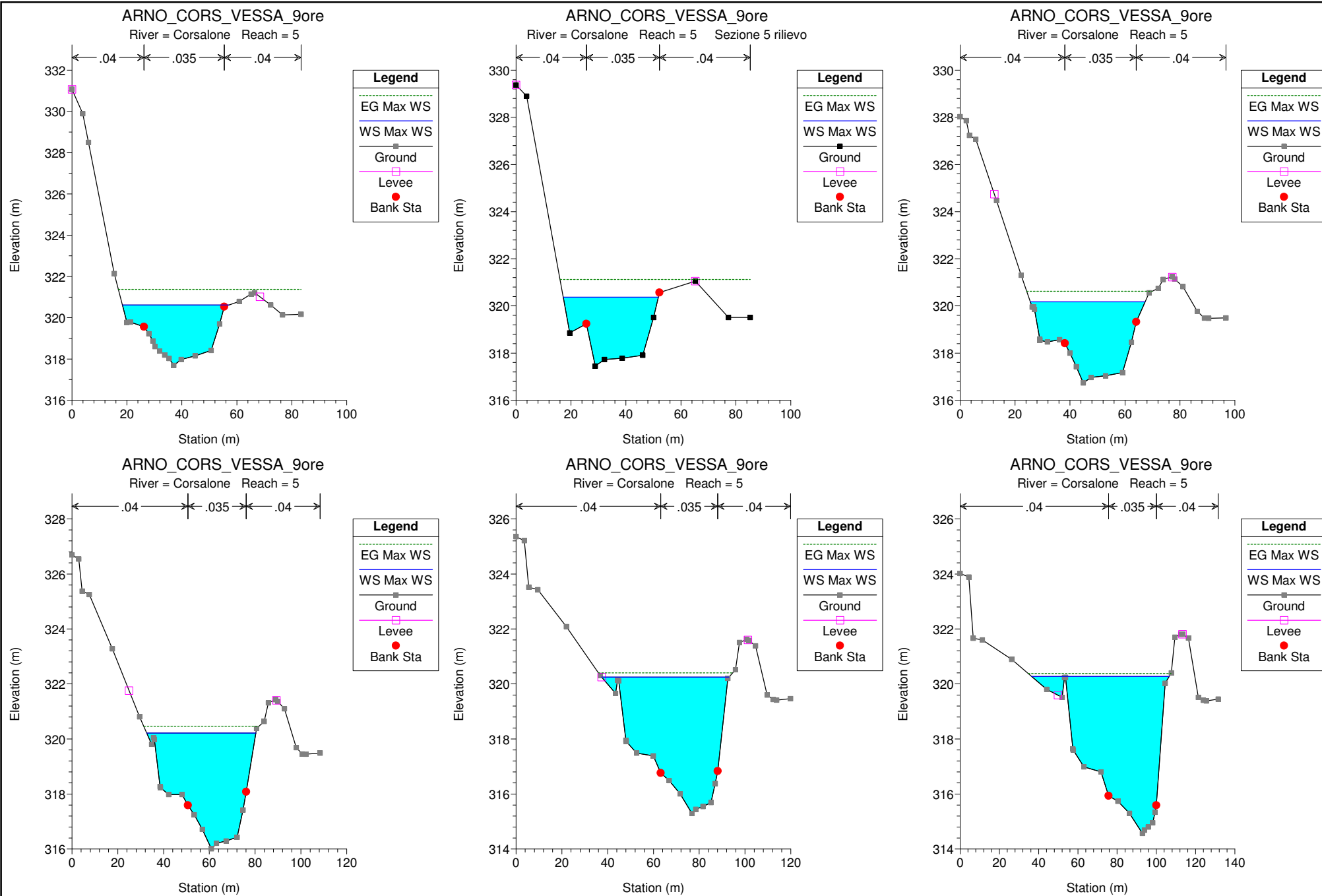


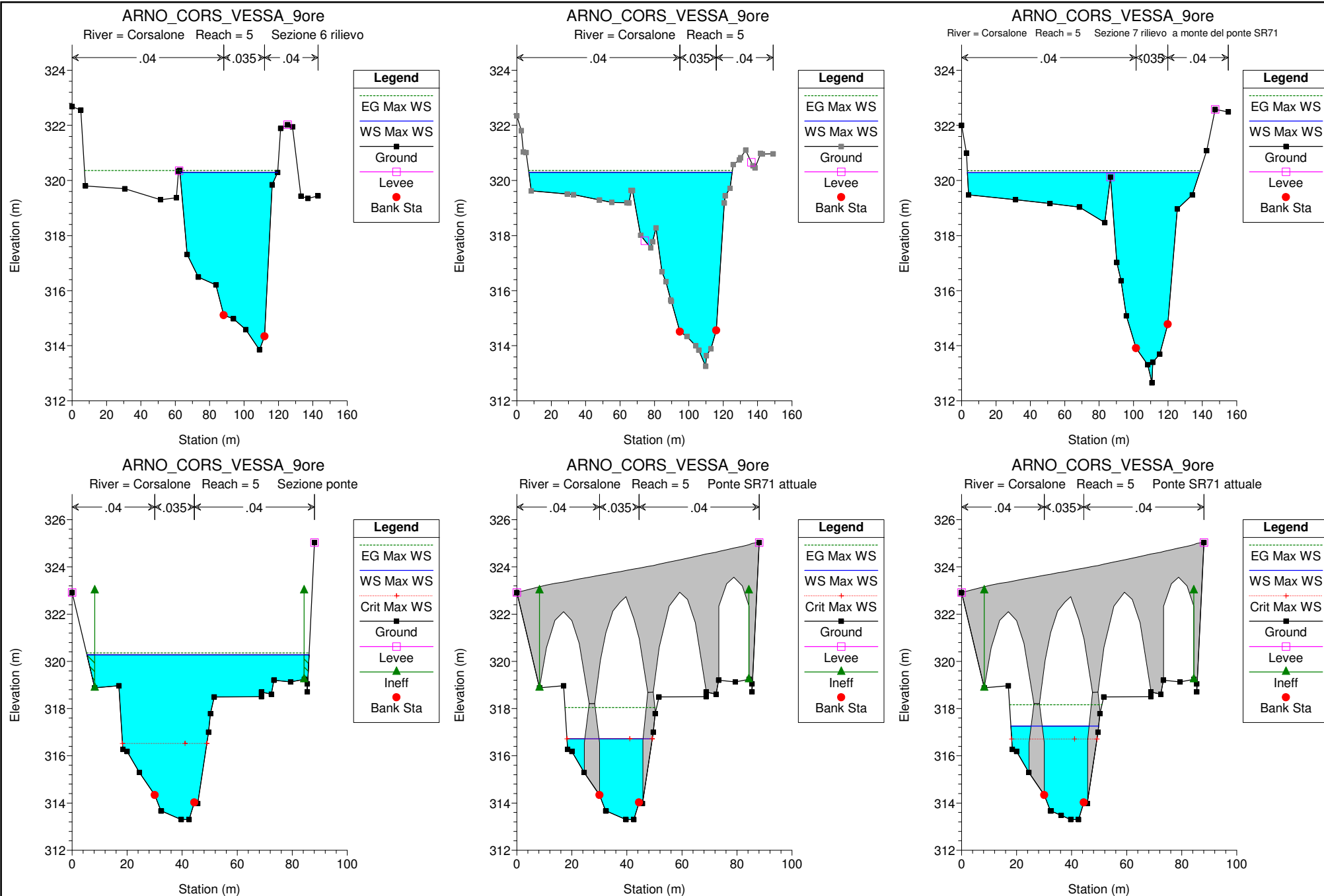


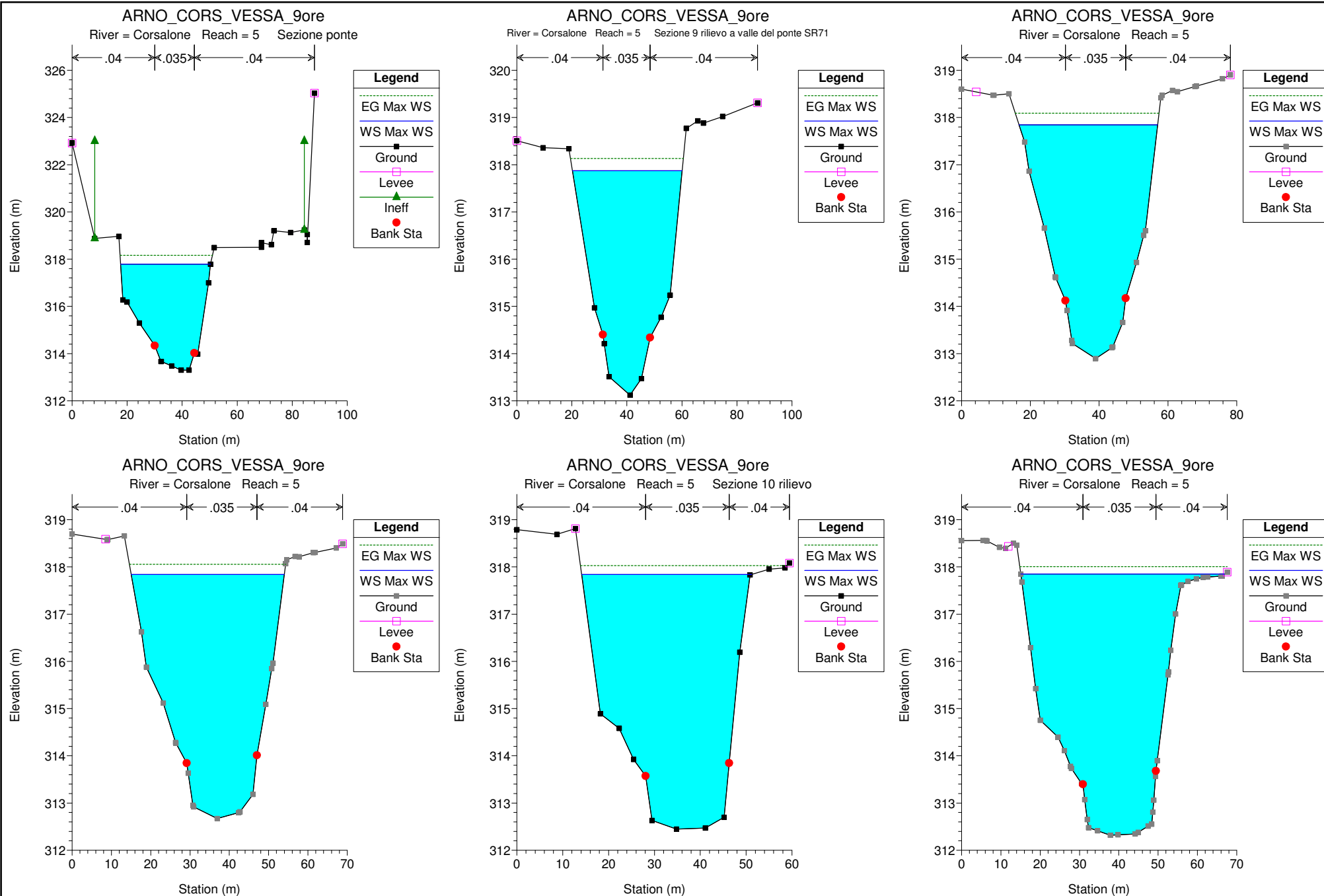


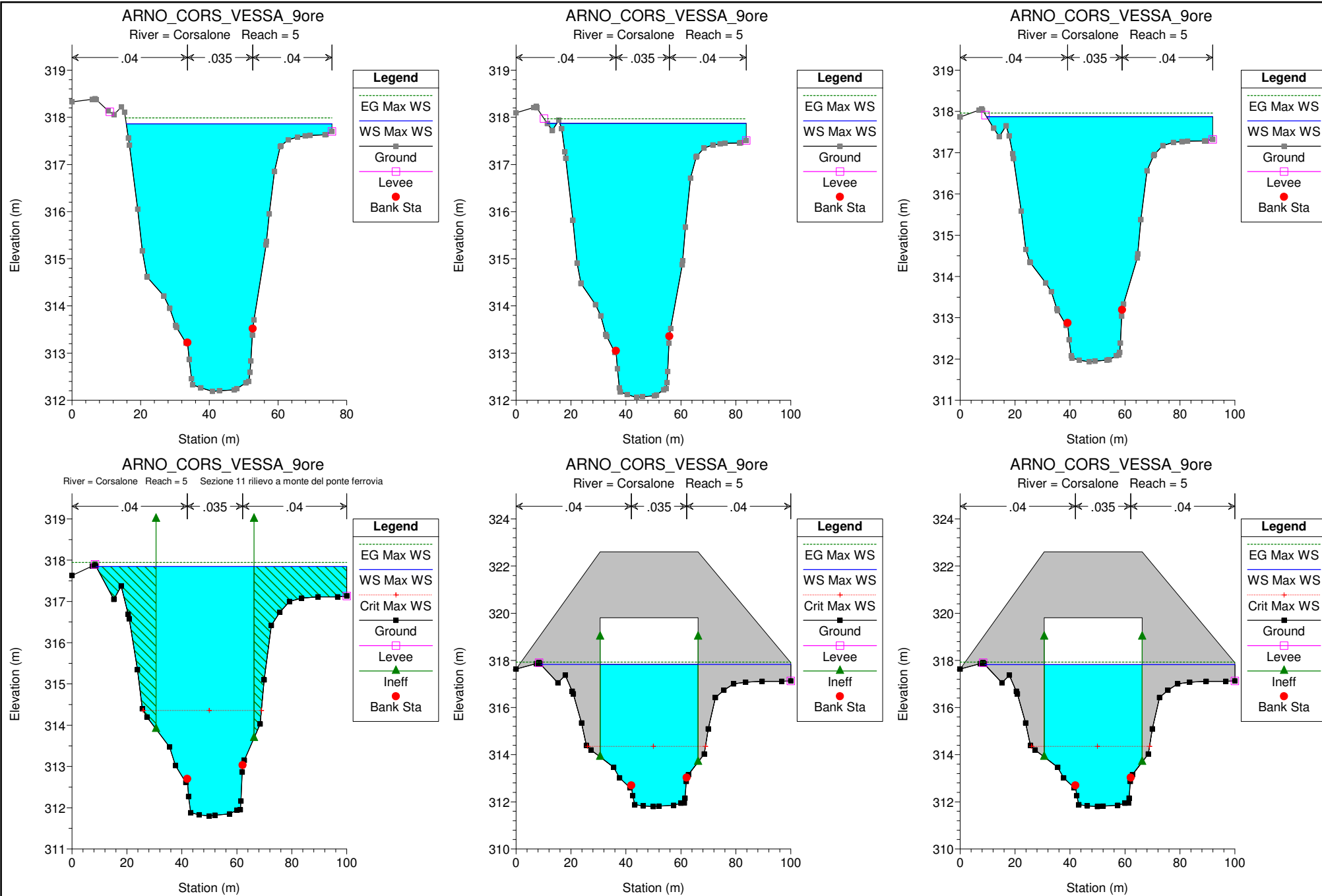


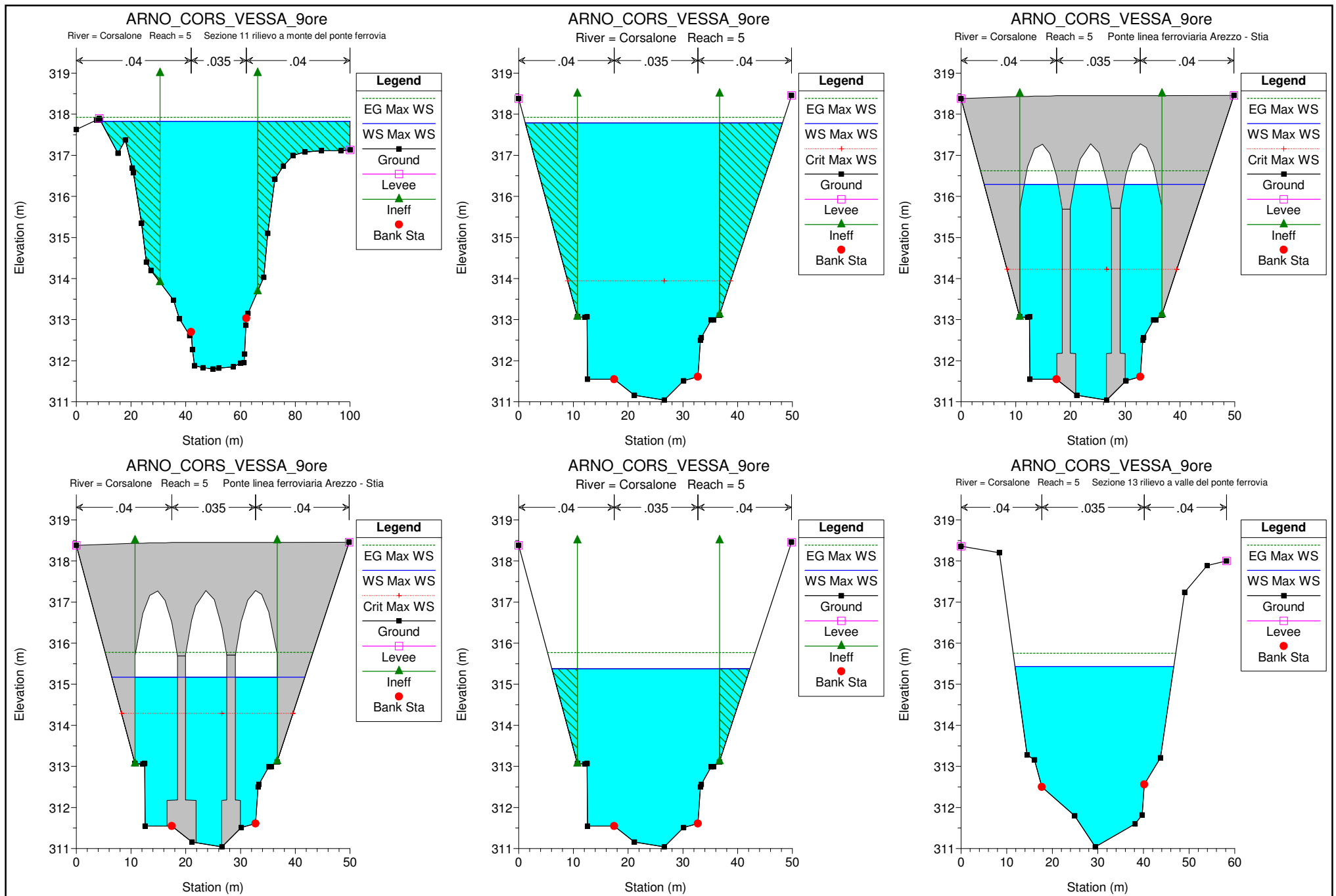


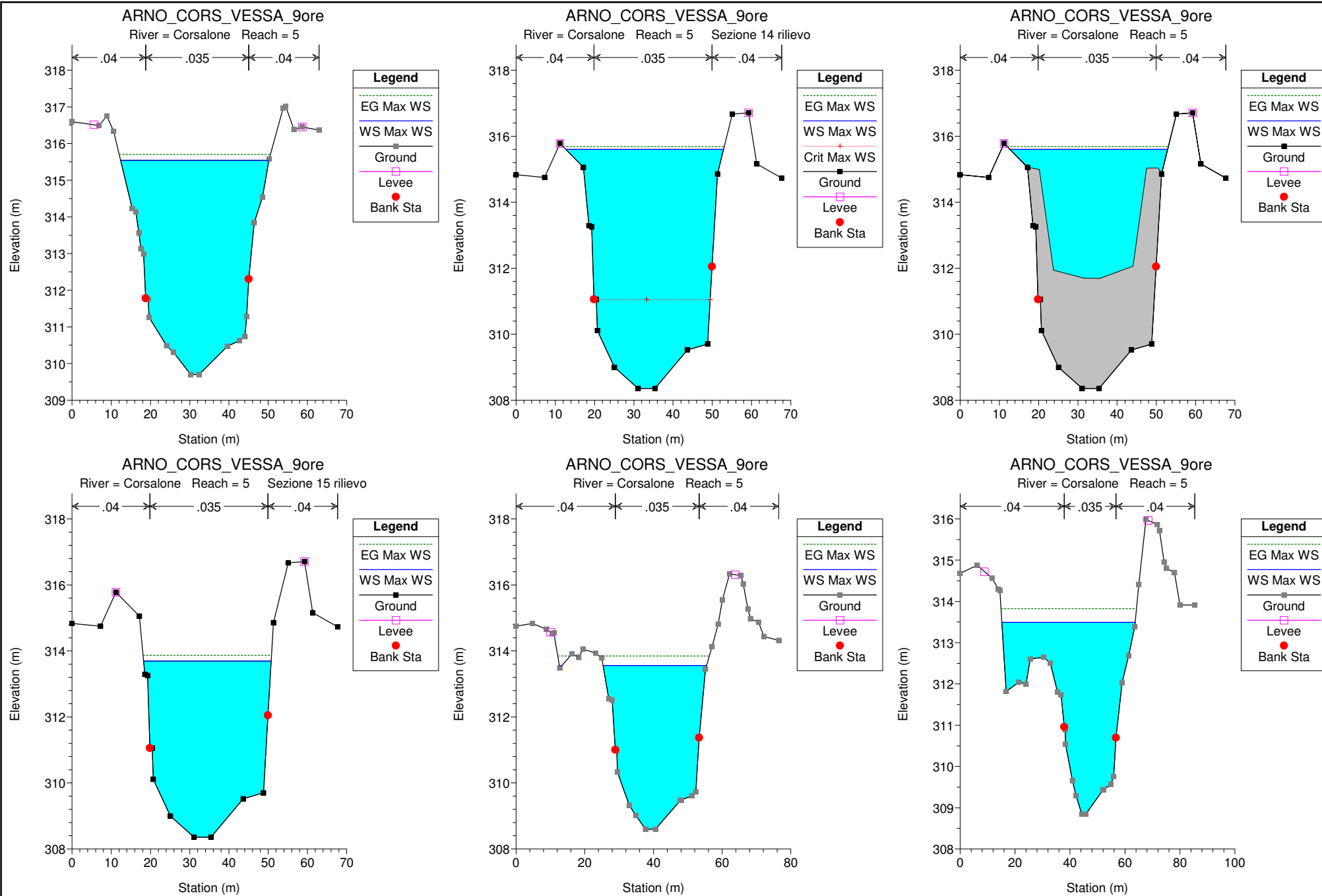


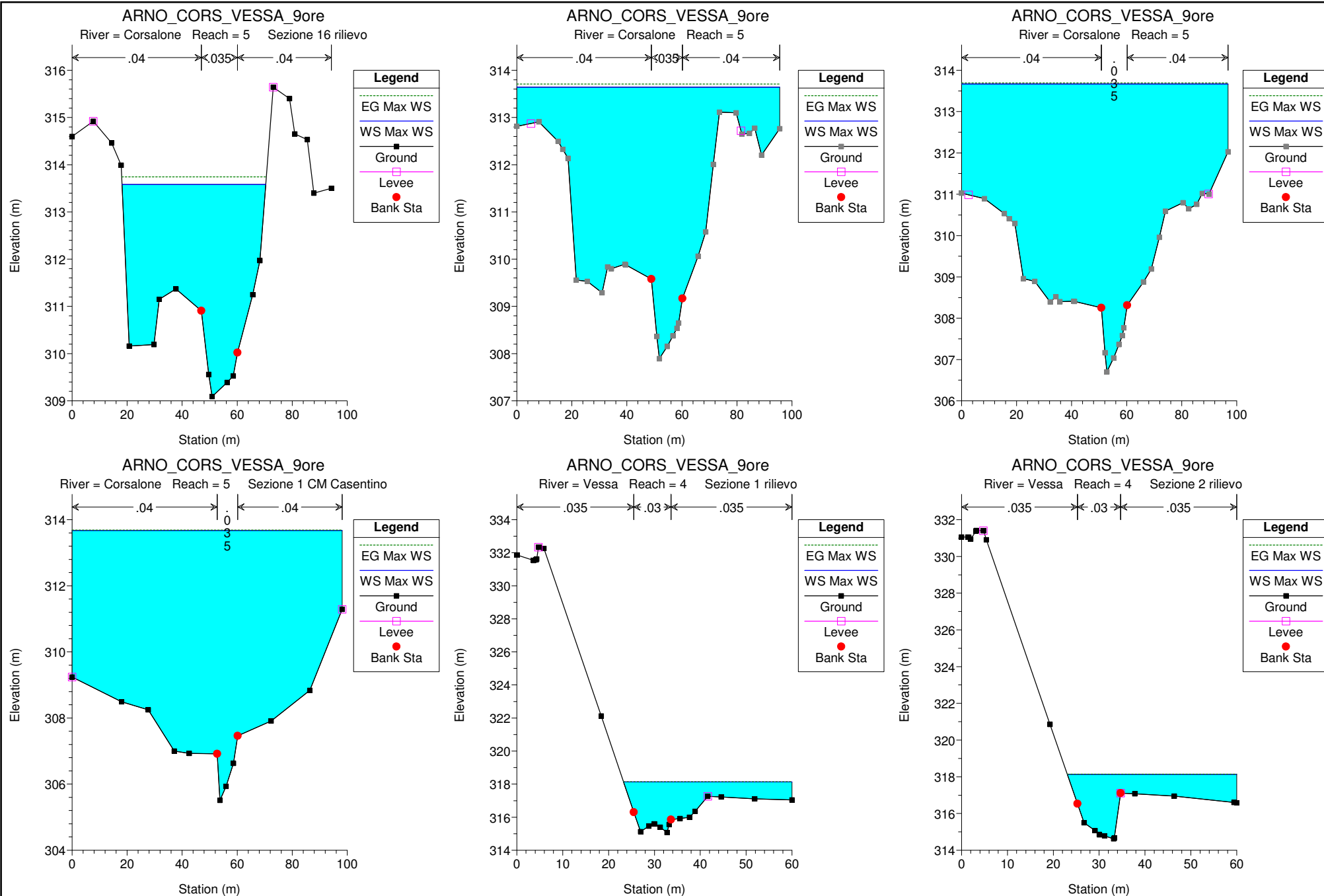


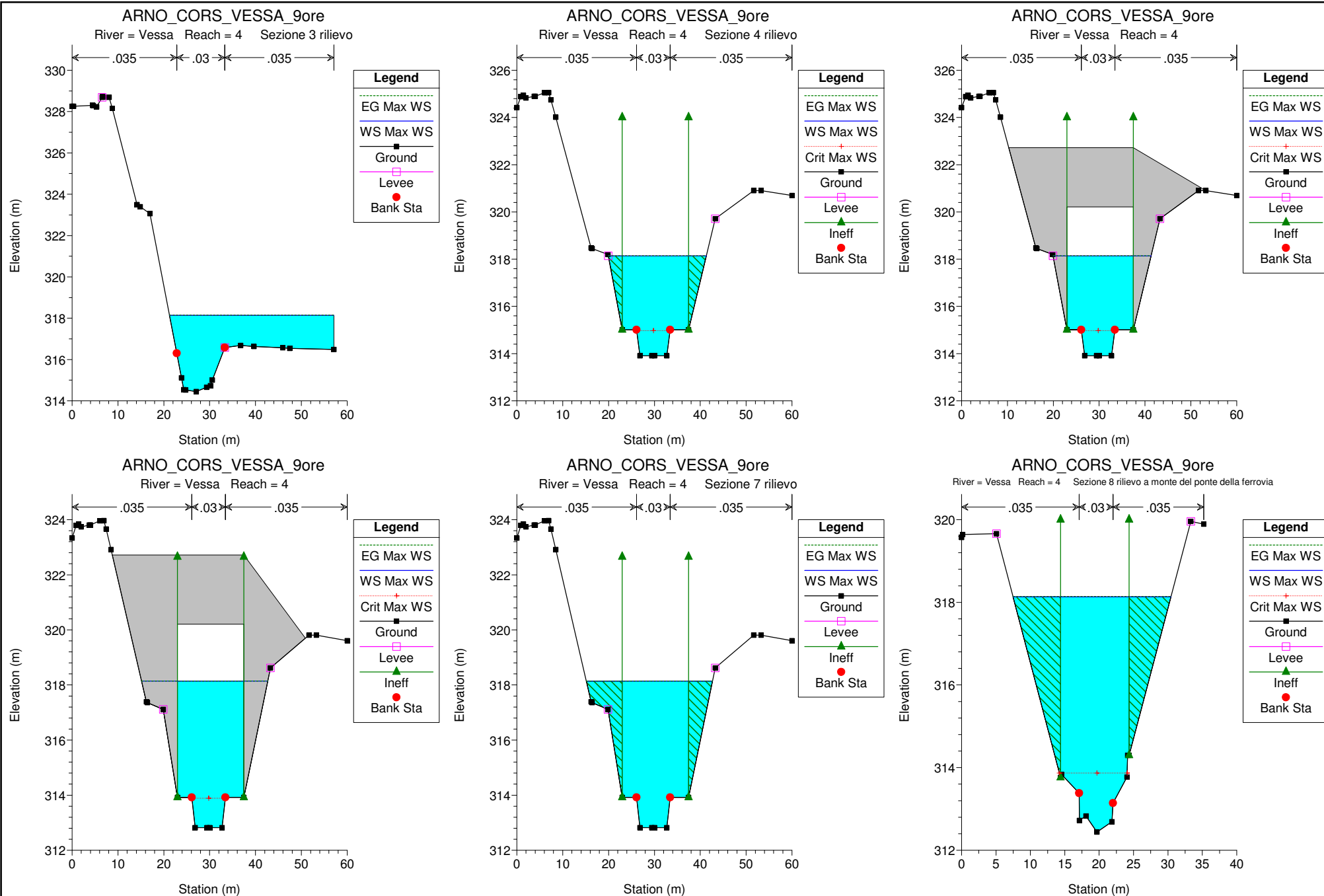


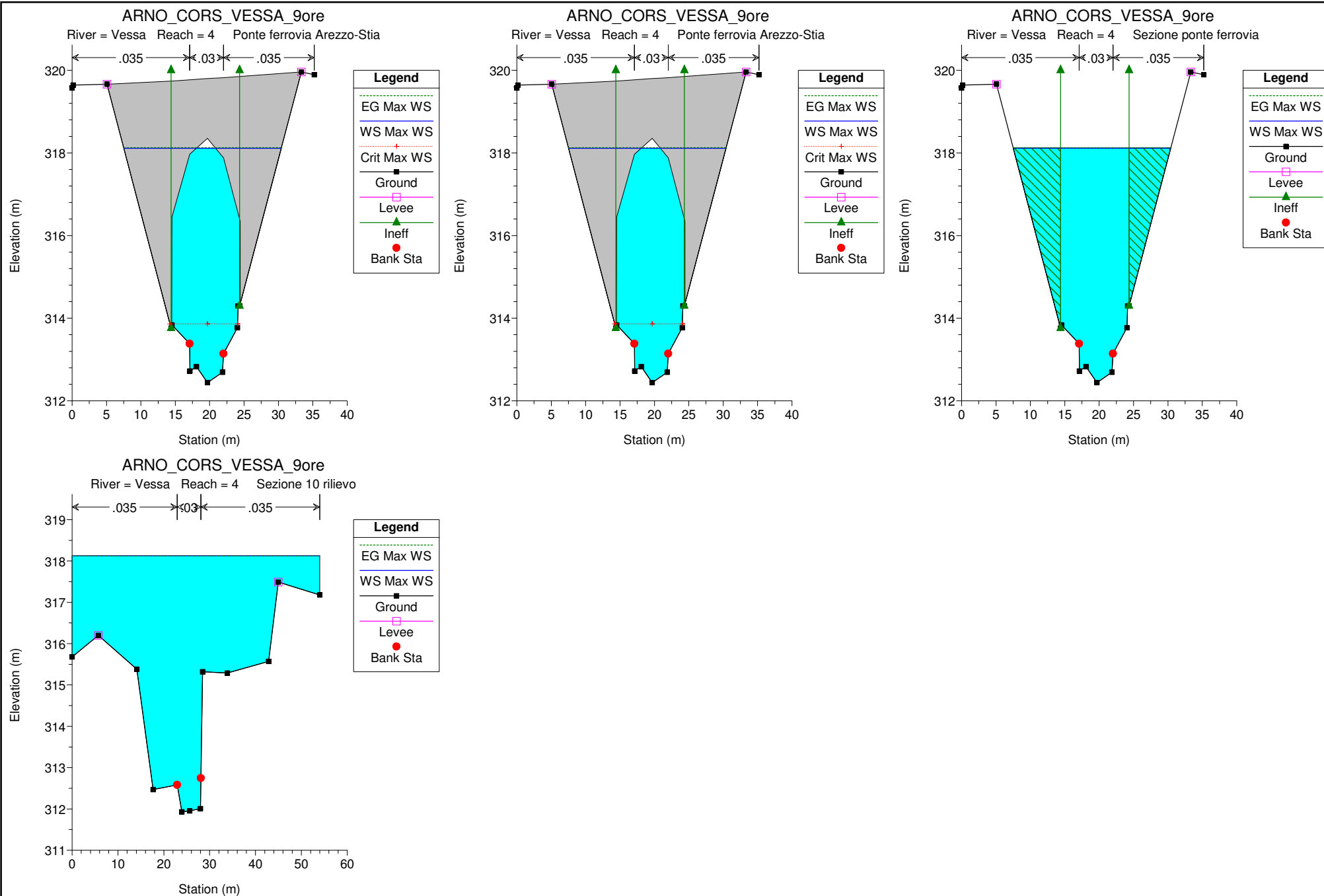






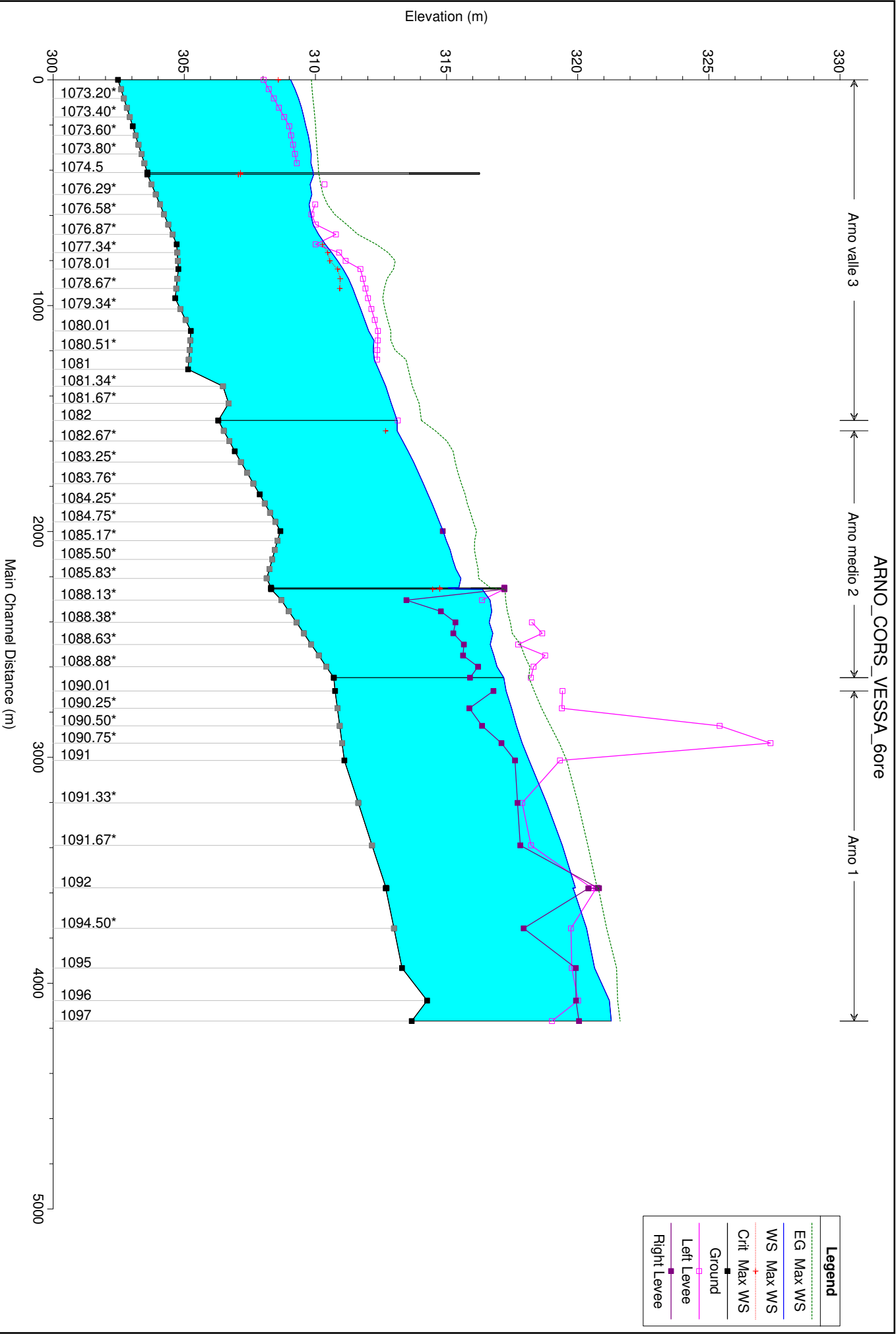






Allegato 4

**Modello idraulico
STATO ATTUALE
IDROGRAMMA 6H**



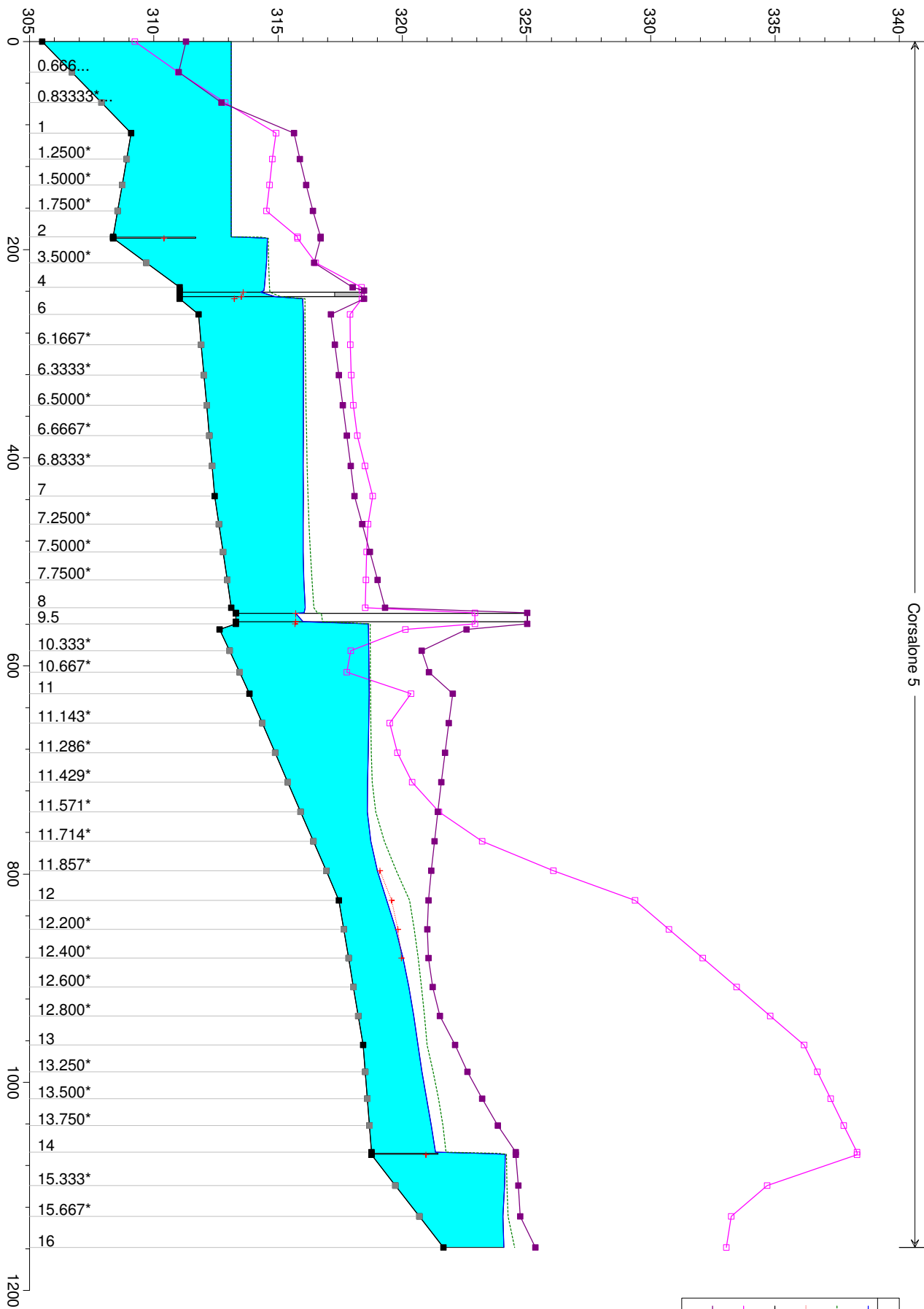
ARNO_CORR_VESSA_6ore

Corsalone 5

Main Channel Distance (m)

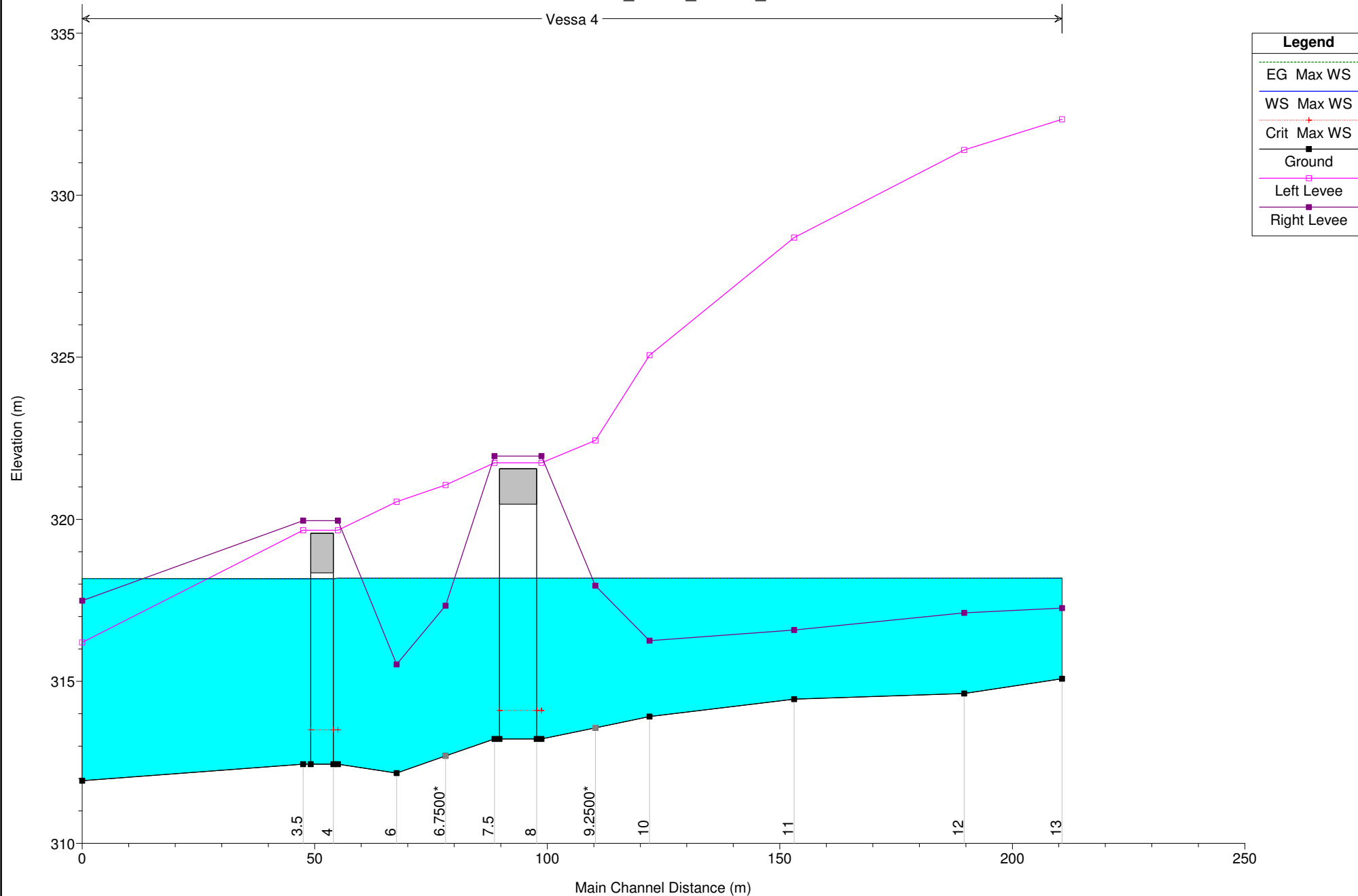
Elevation (m)

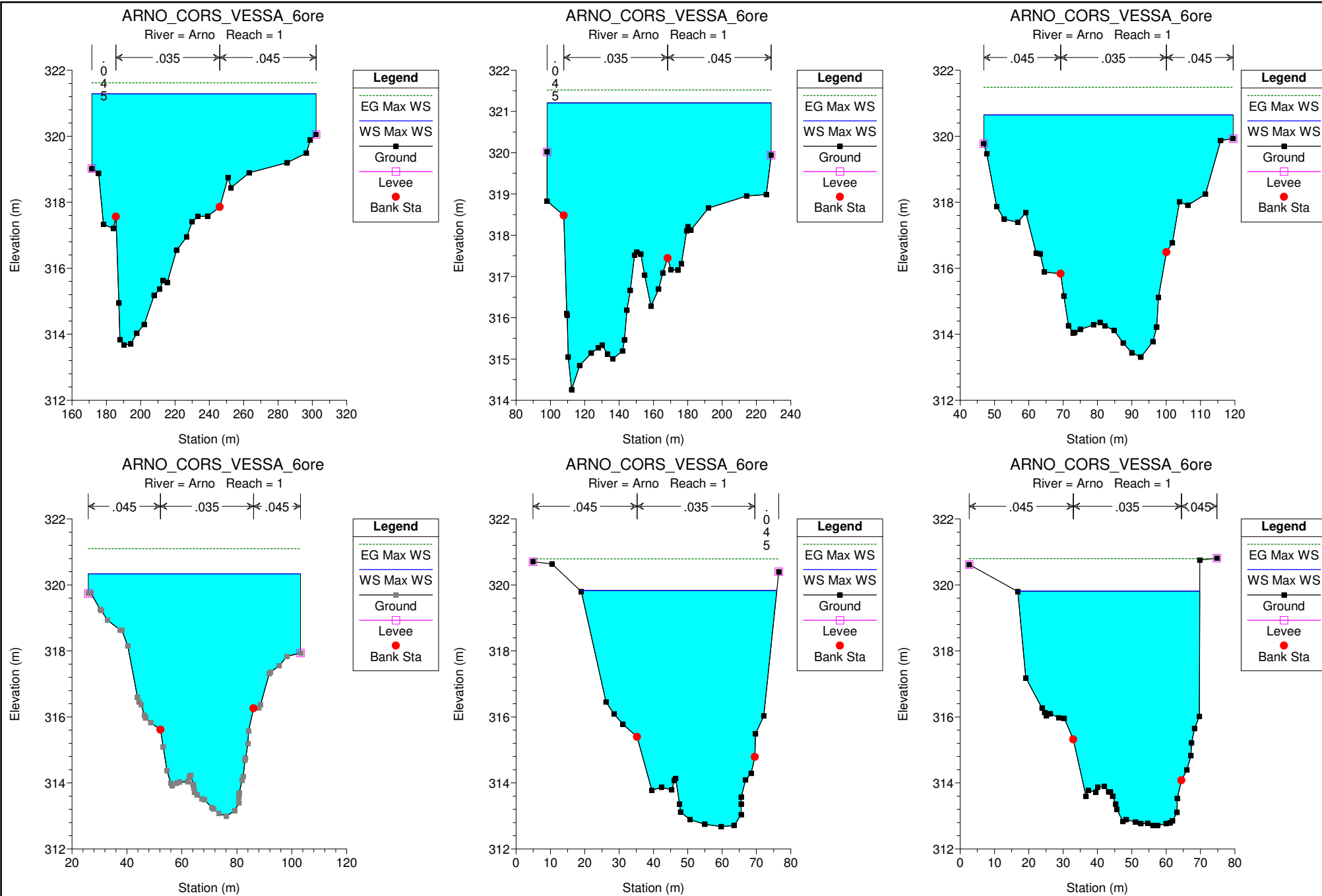
Legend	
WS Max WS	—
EG Max WS	---
Crit Max WS	---
Ground	—
Left Levee	—
Right Levee	—

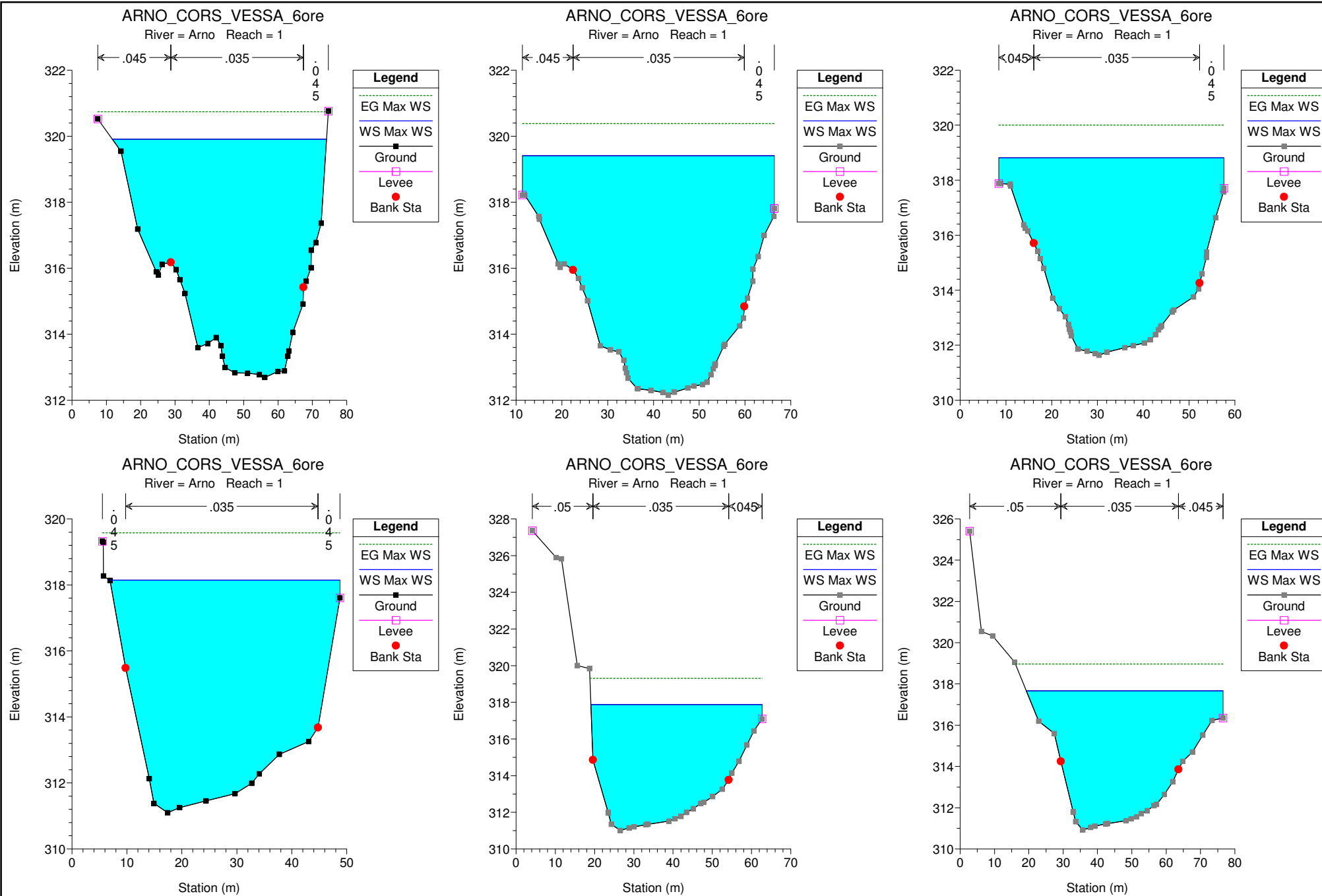


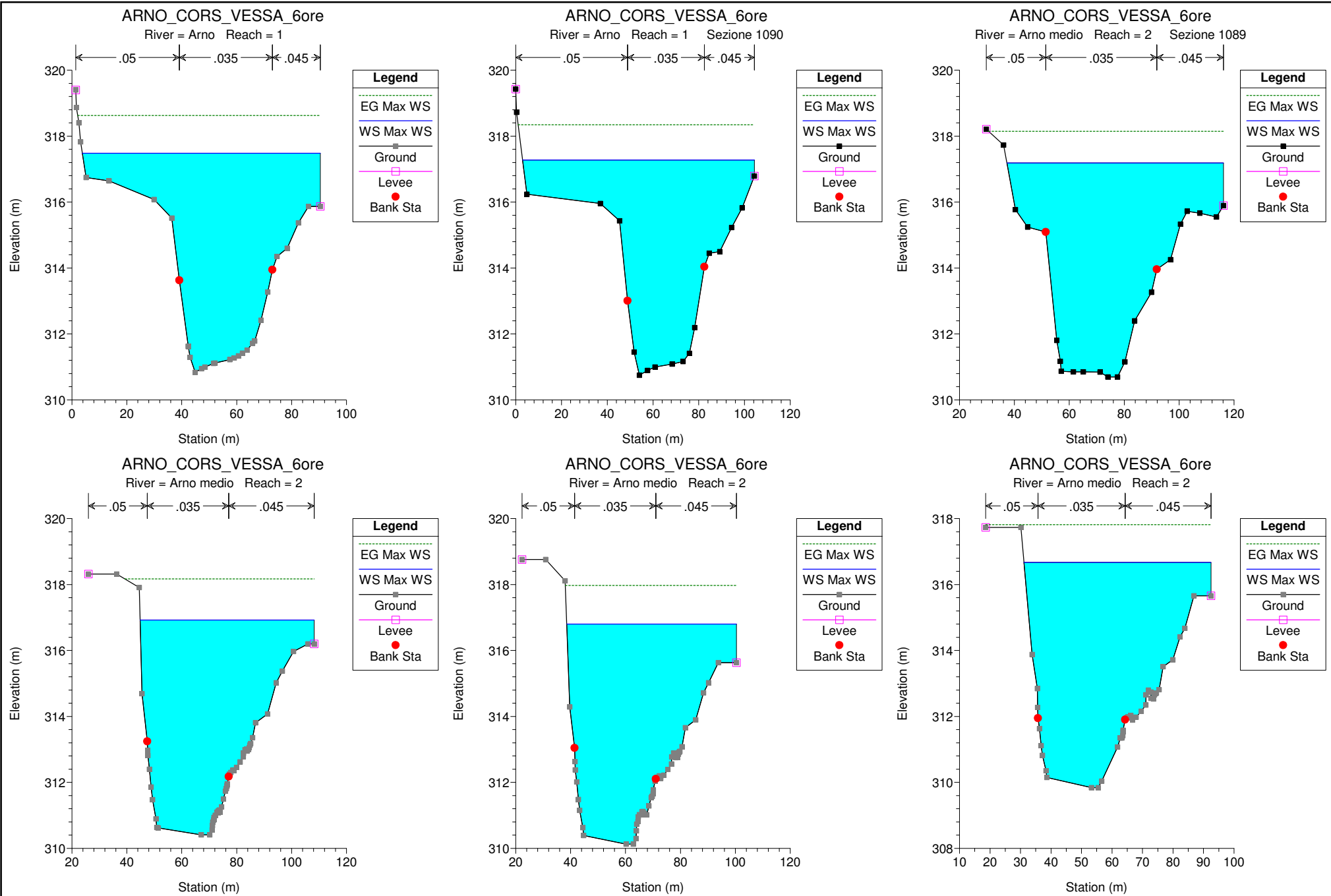
ARNO_CORR_VESSA_6ore

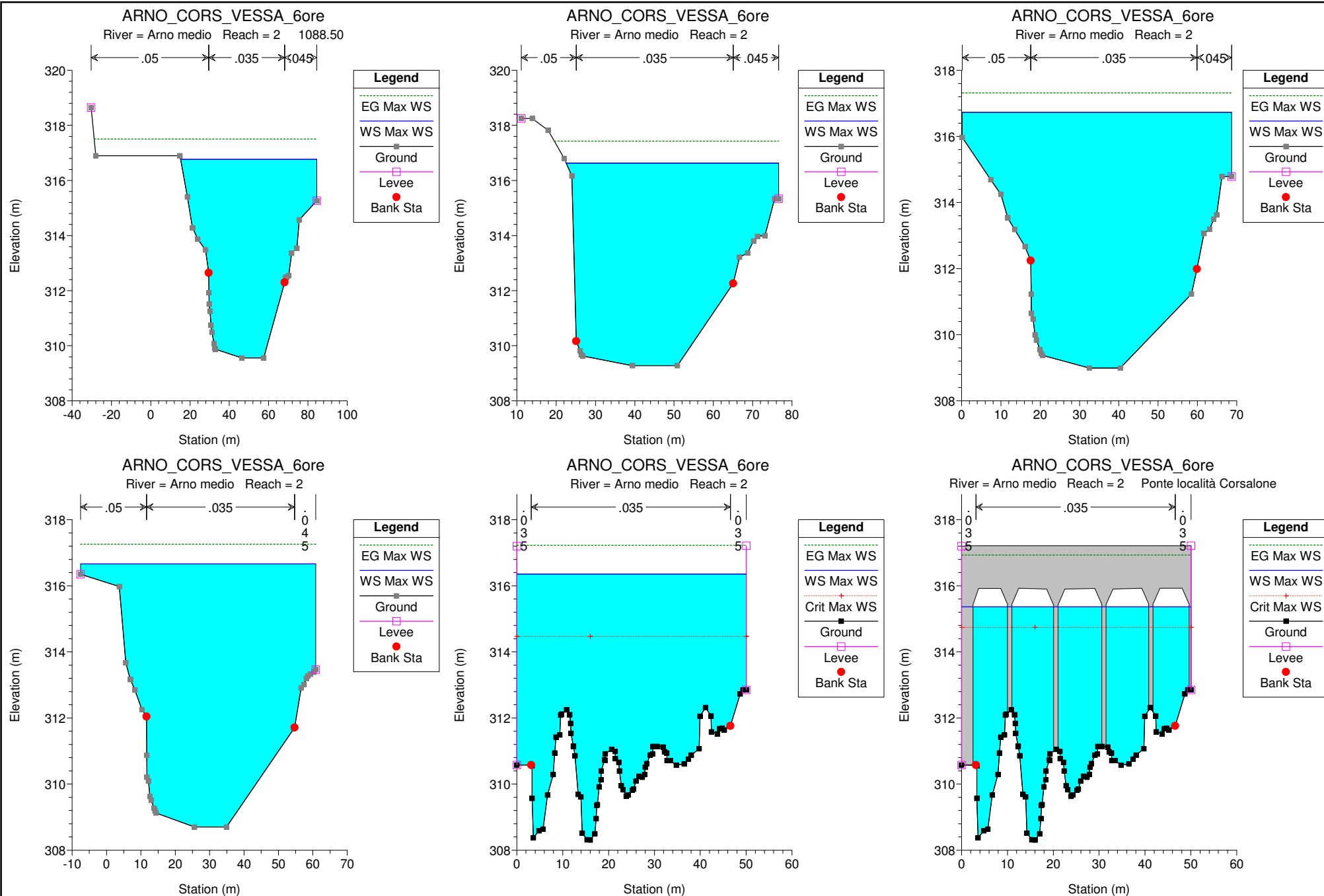
Vessa 4

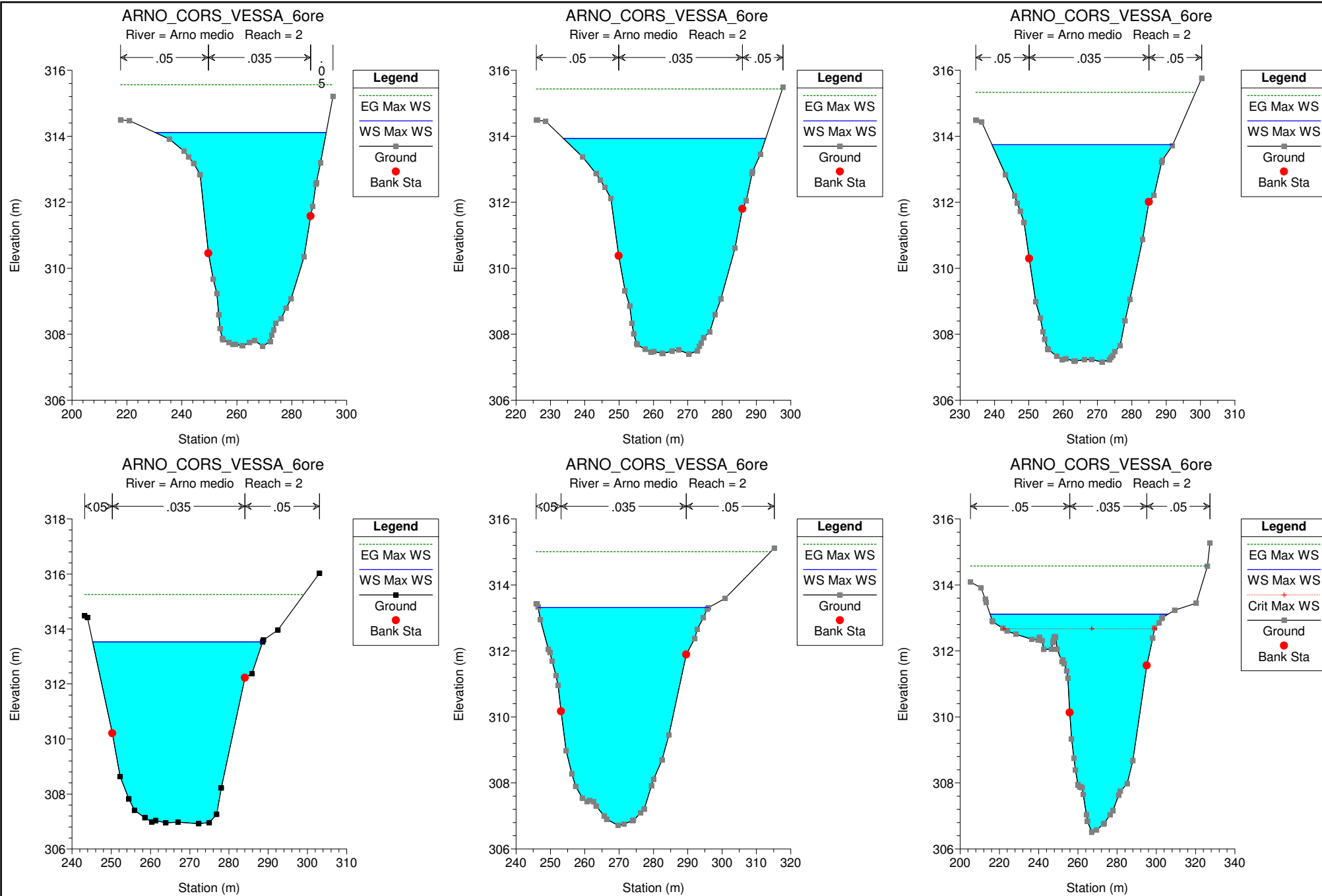


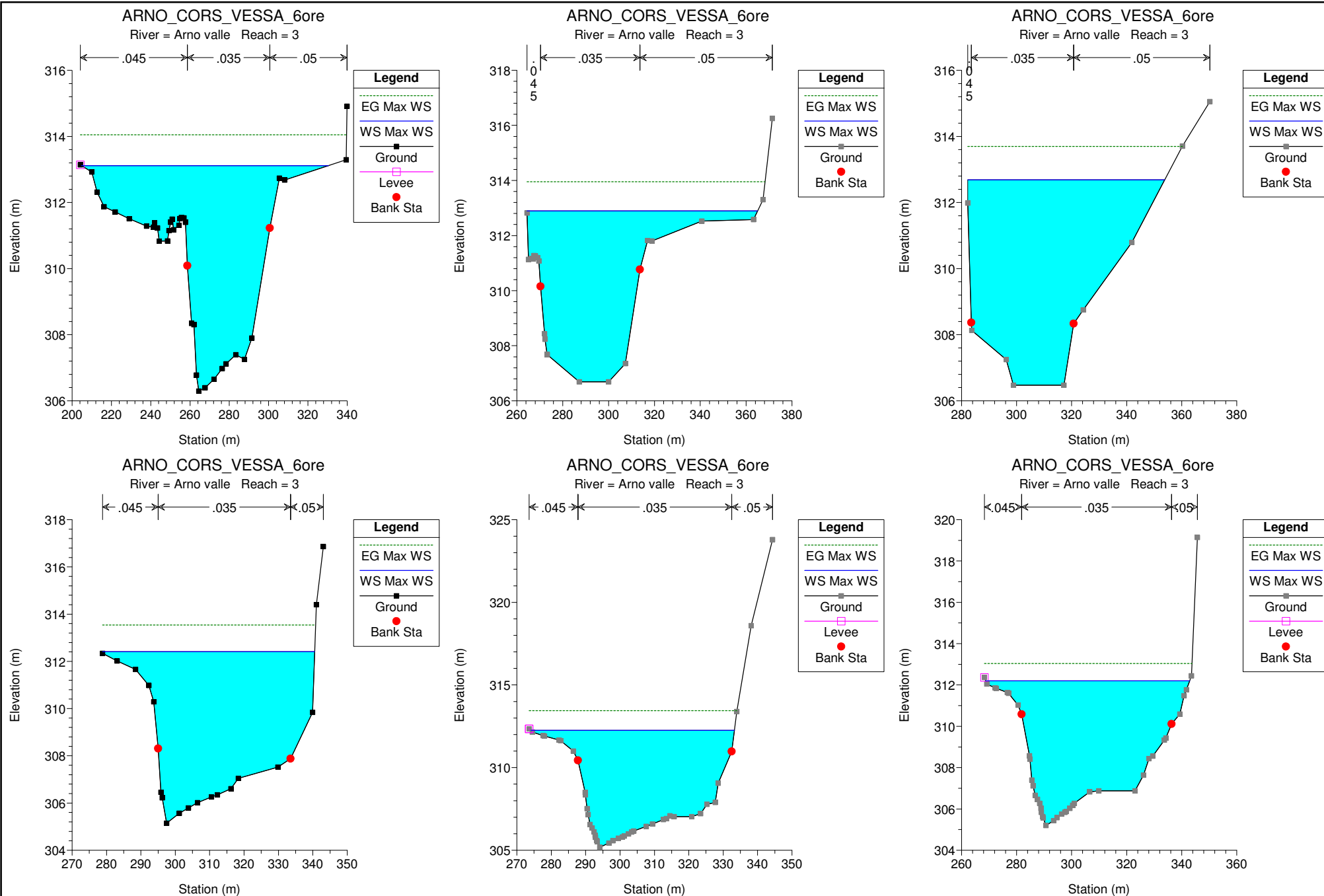


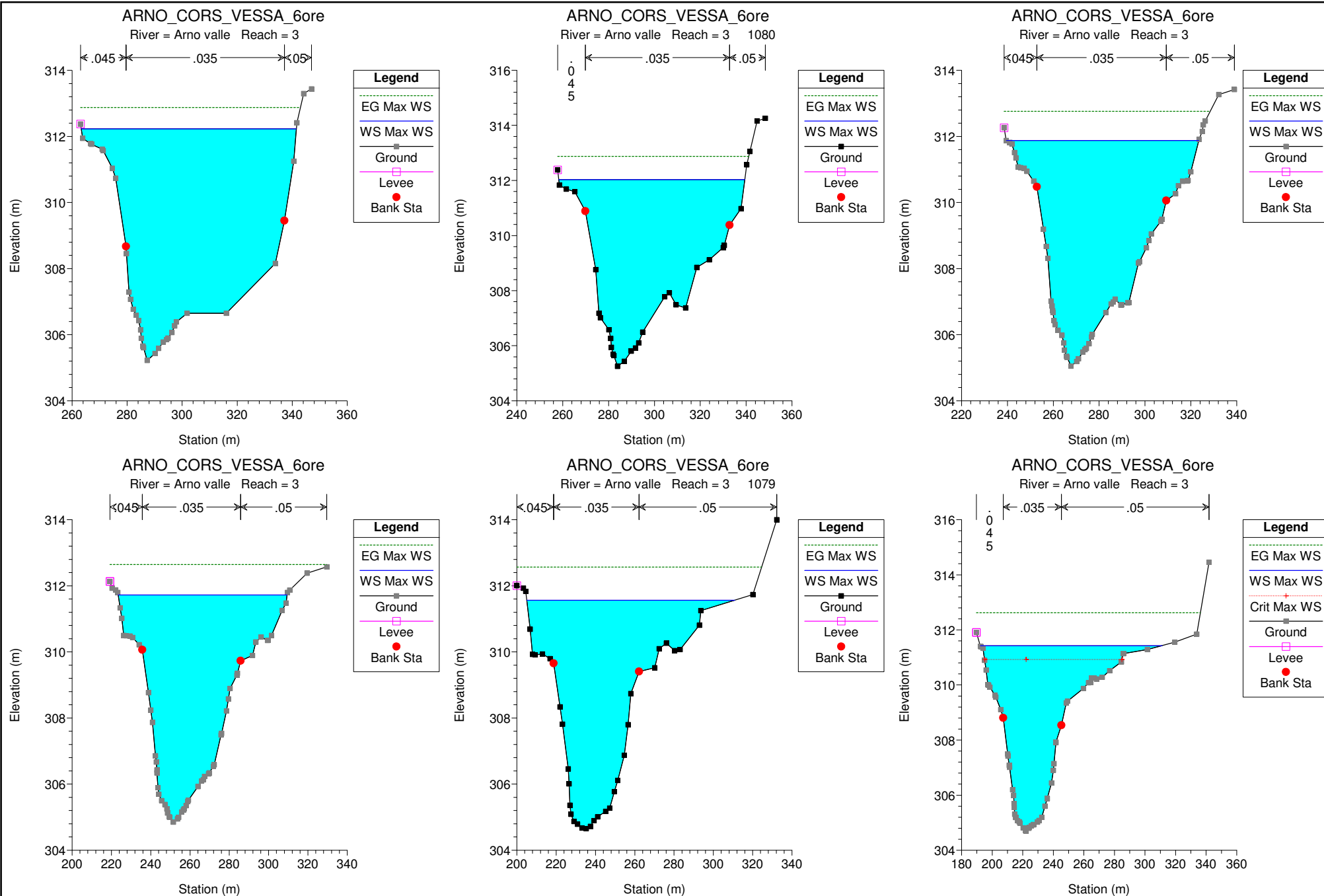


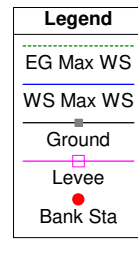
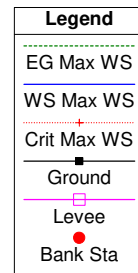
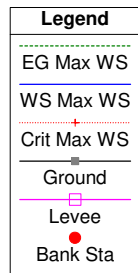
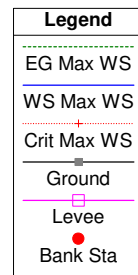
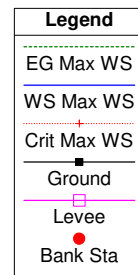
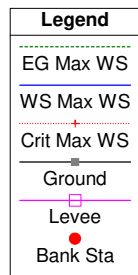


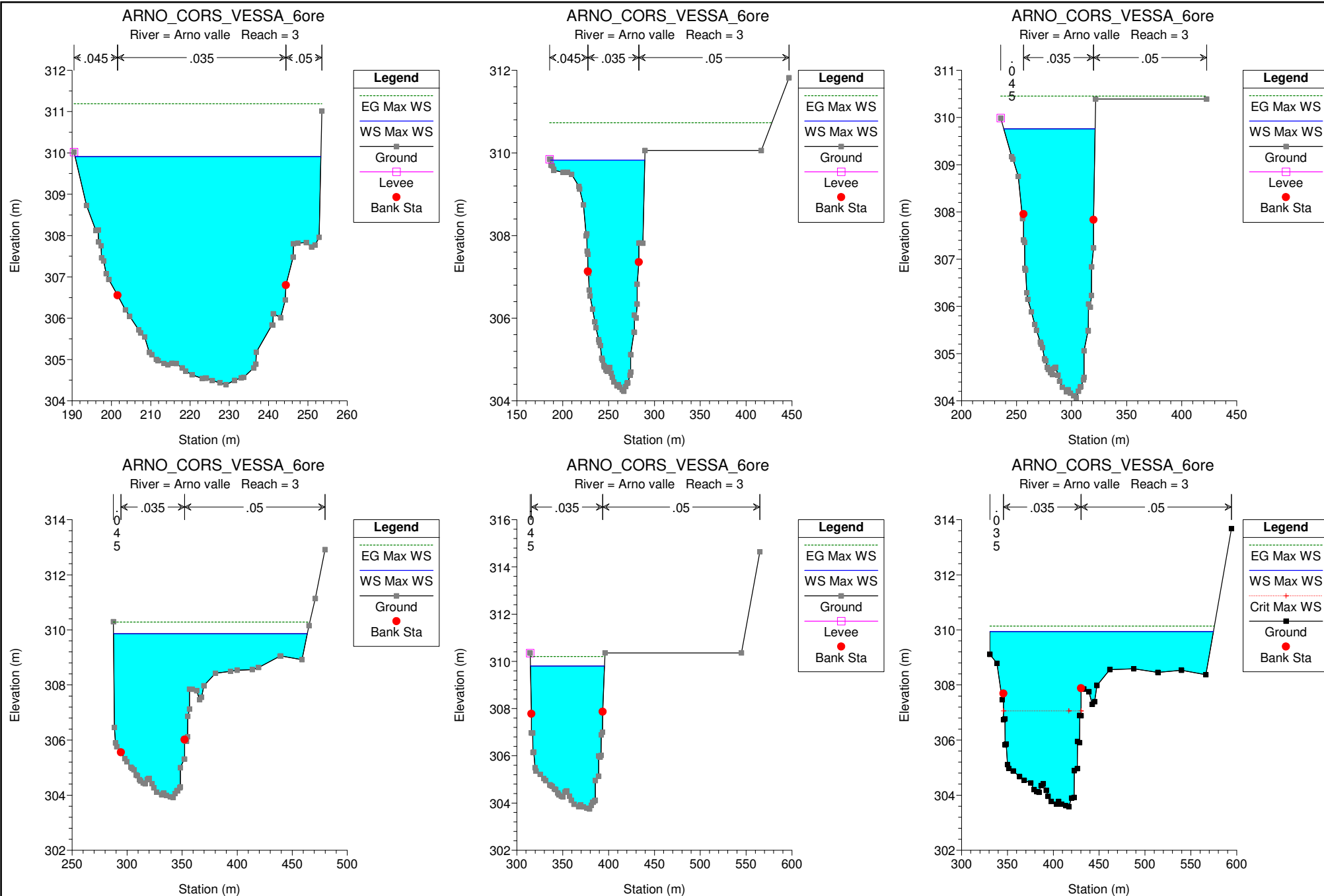


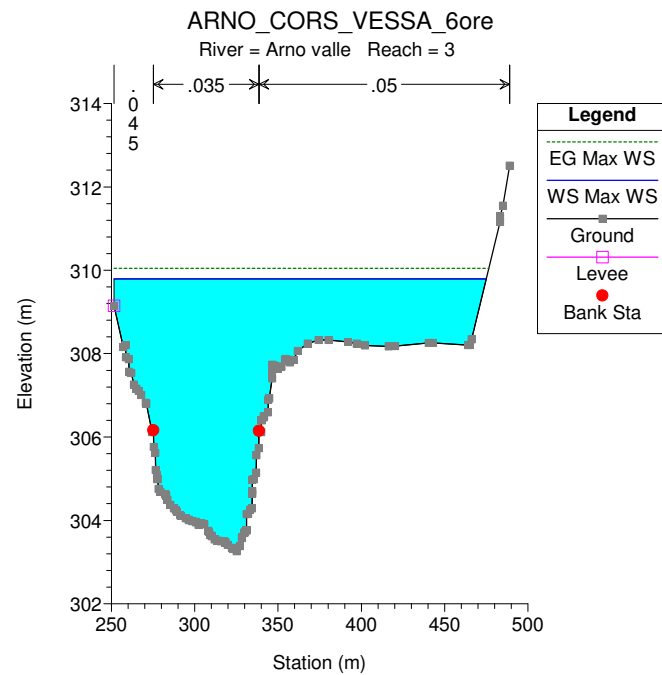
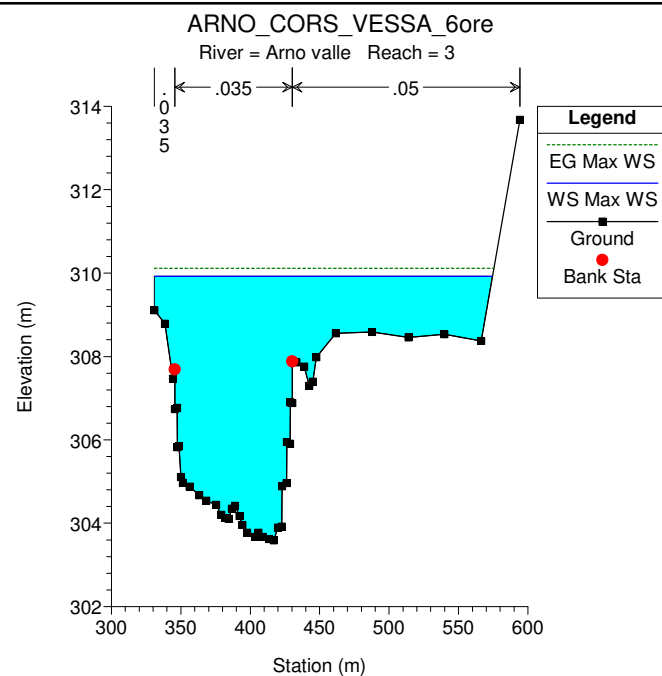


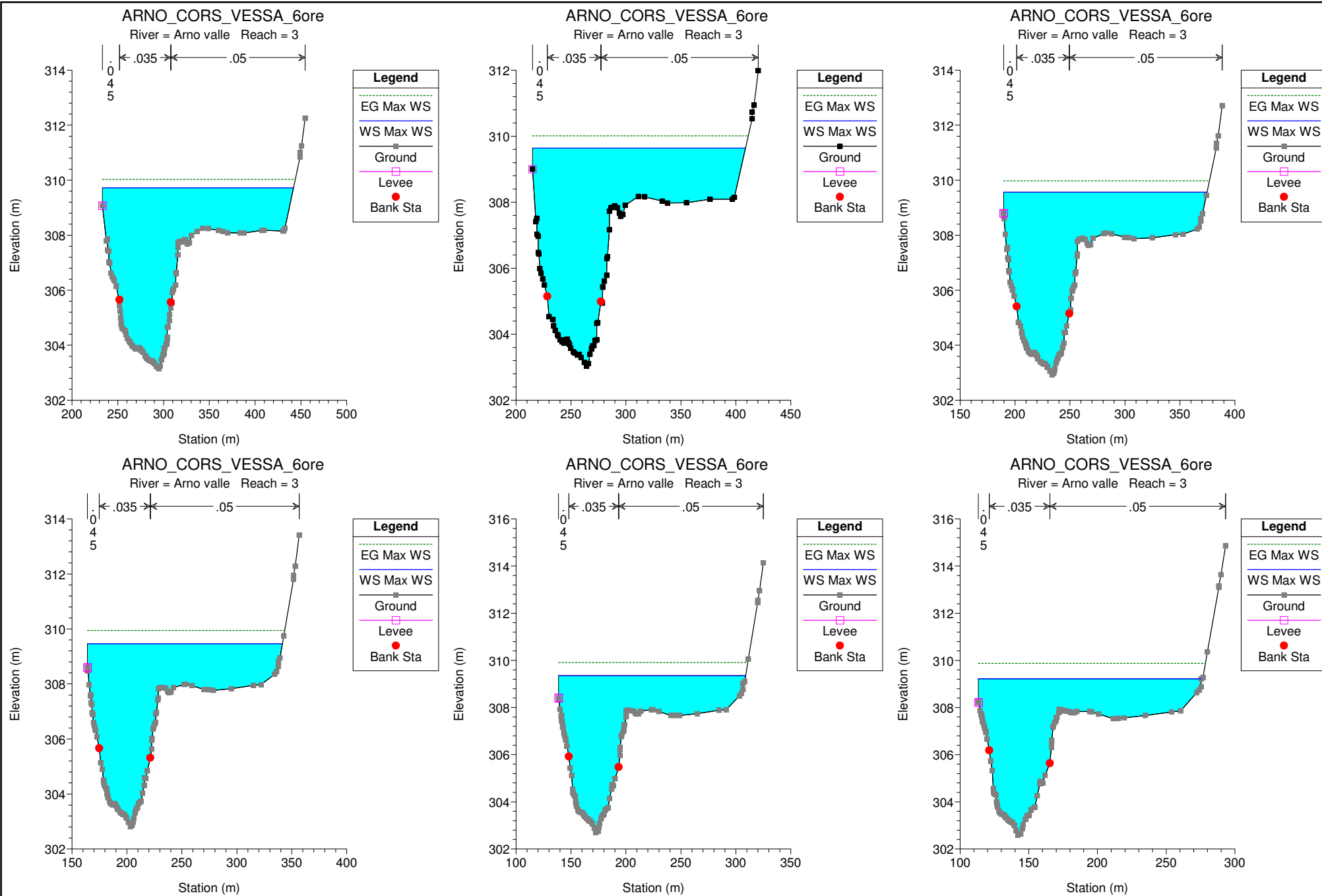


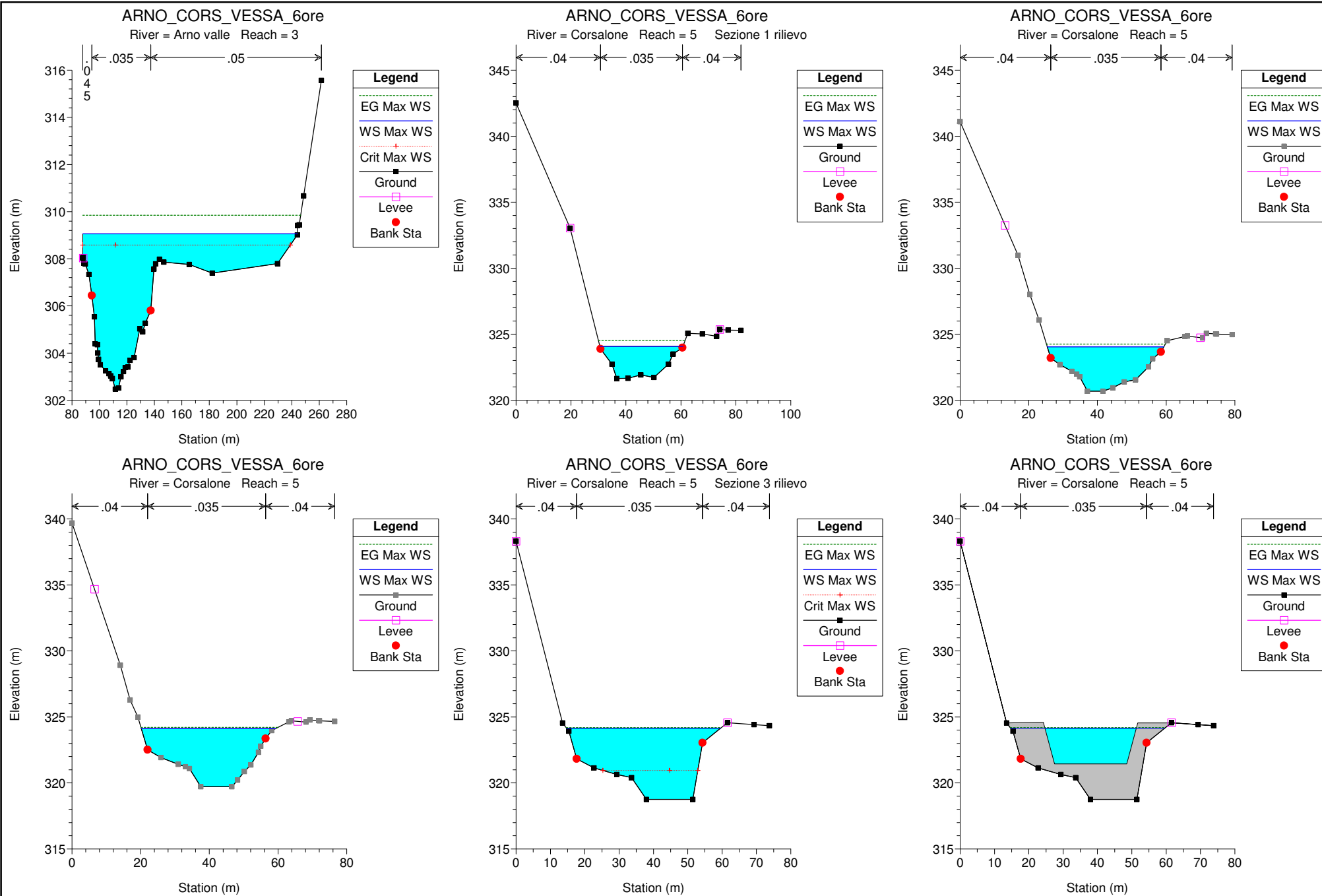


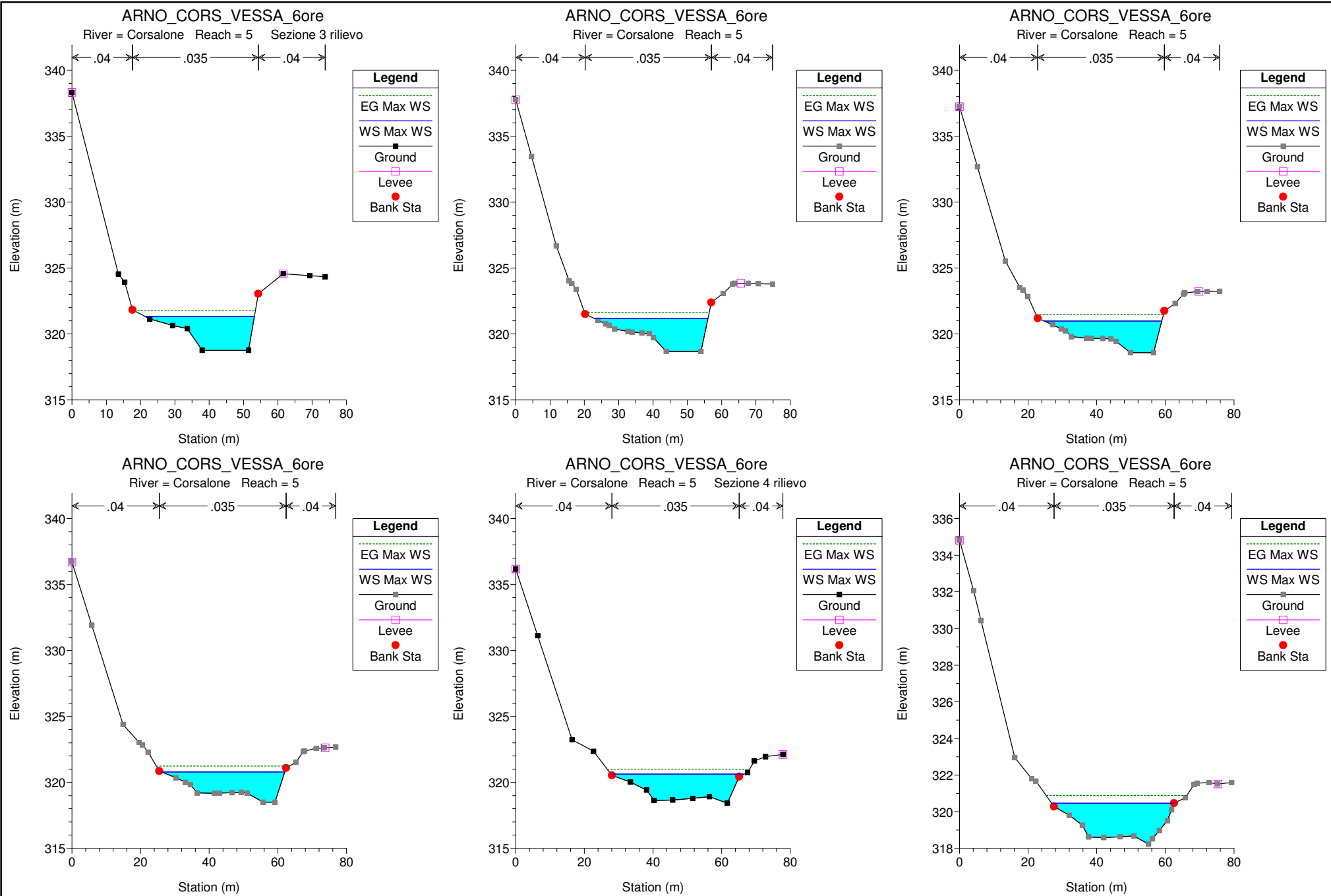


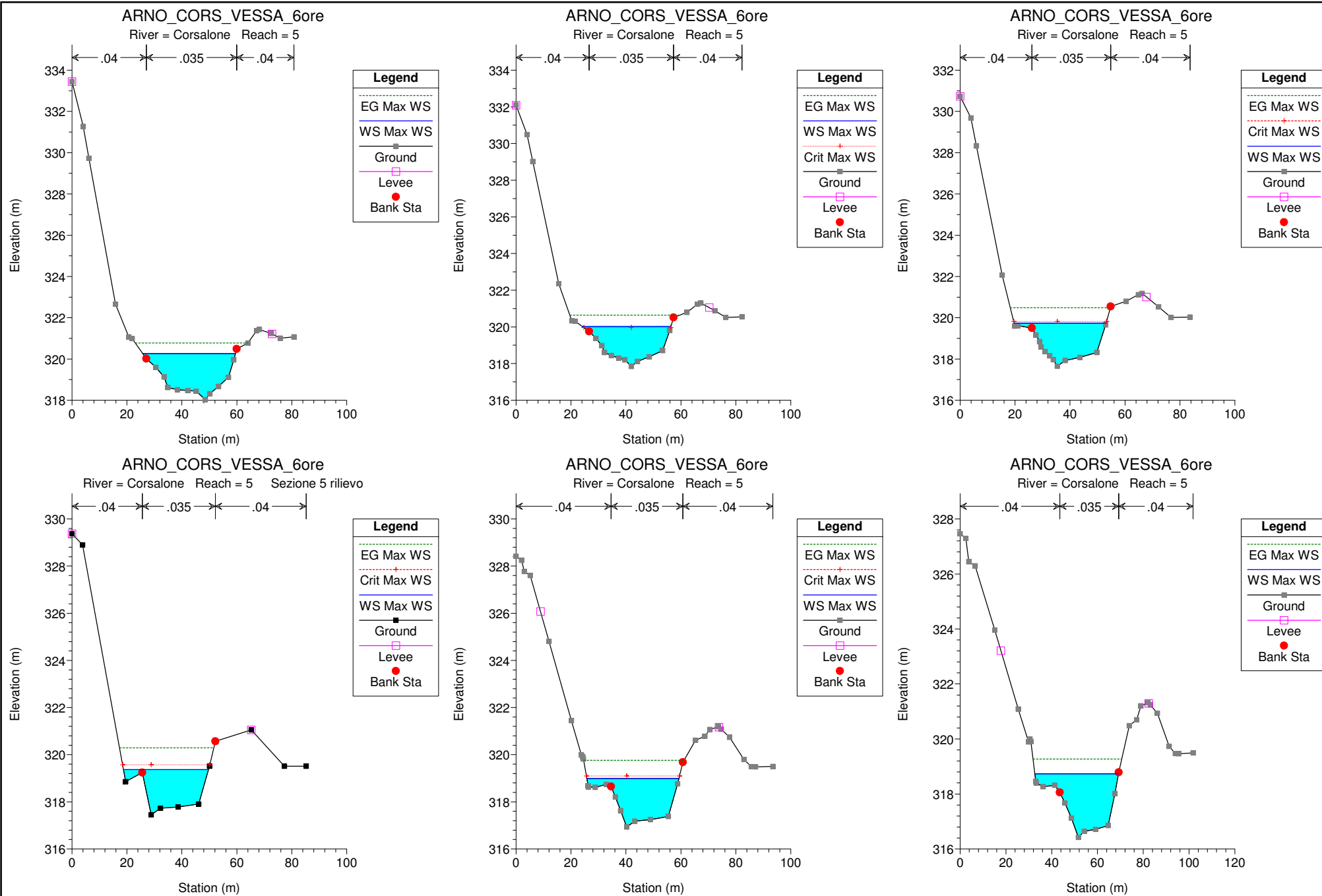


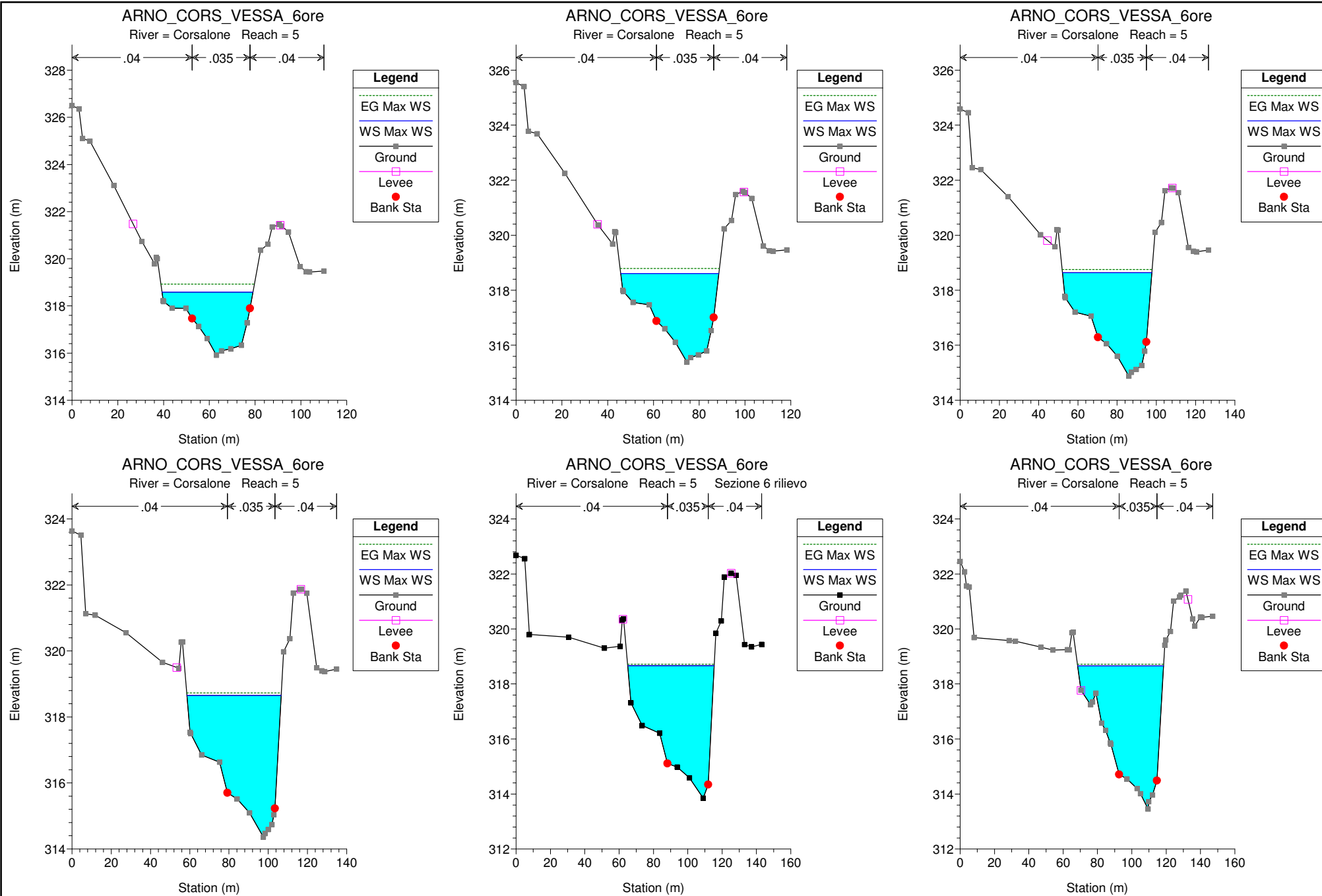


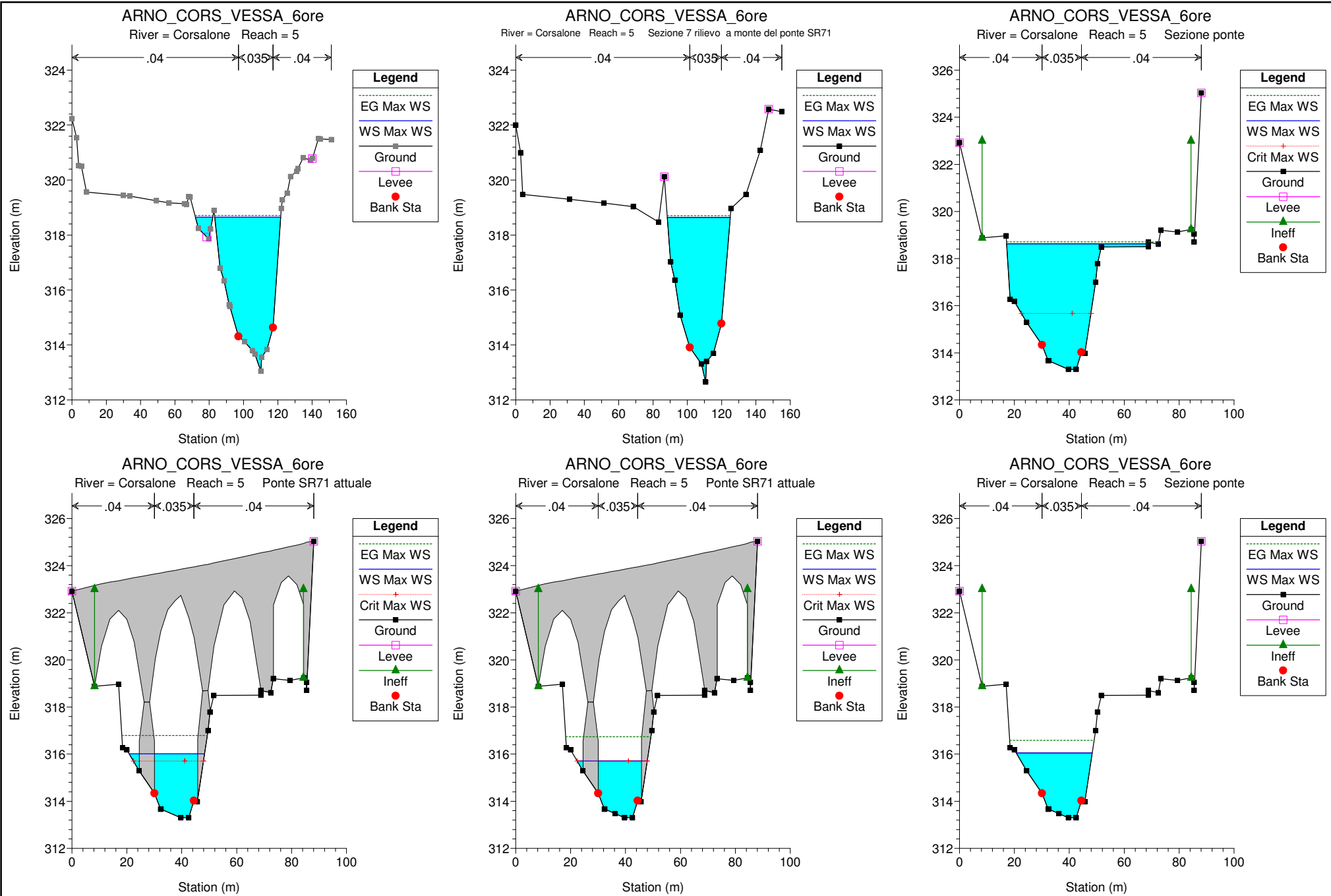


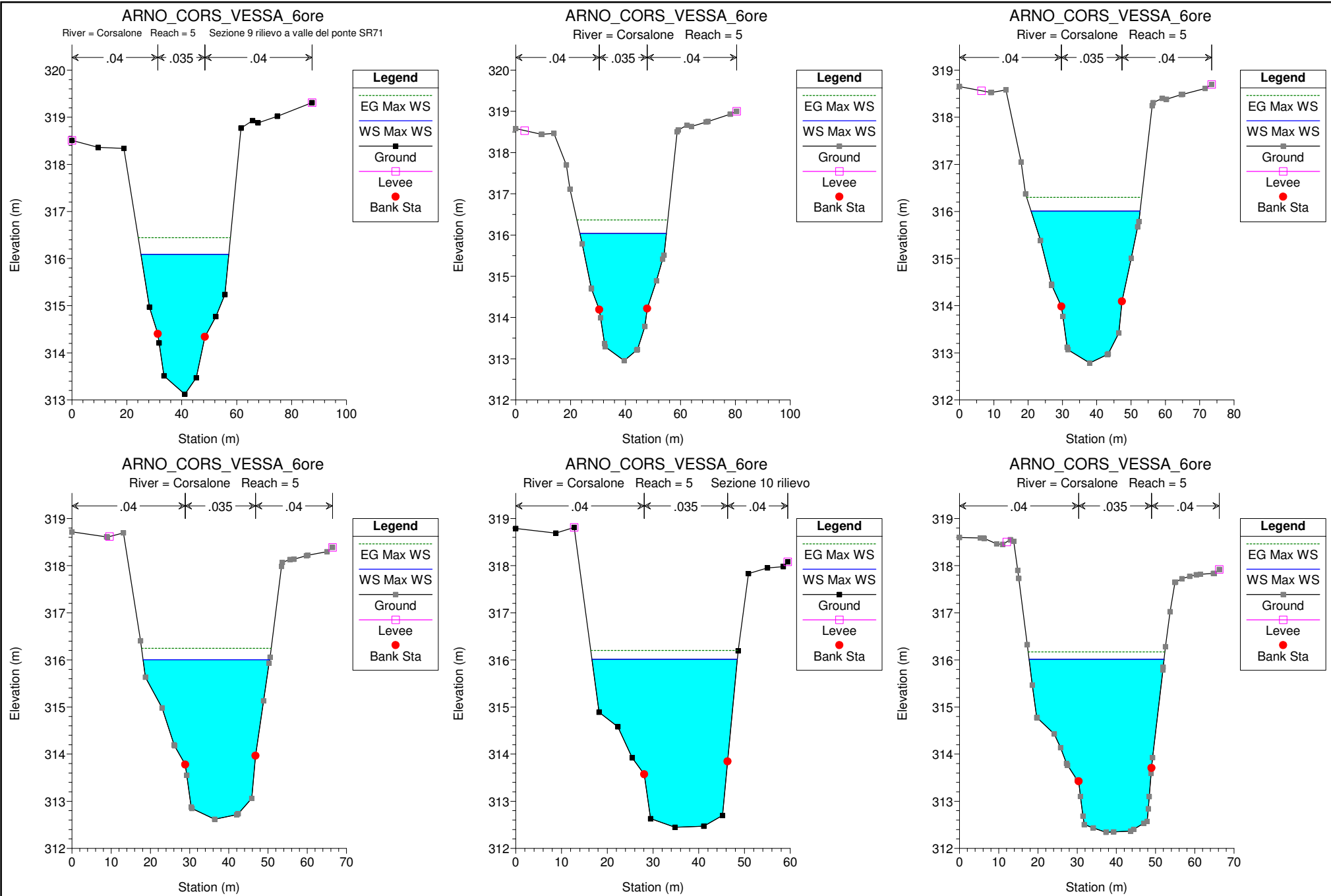


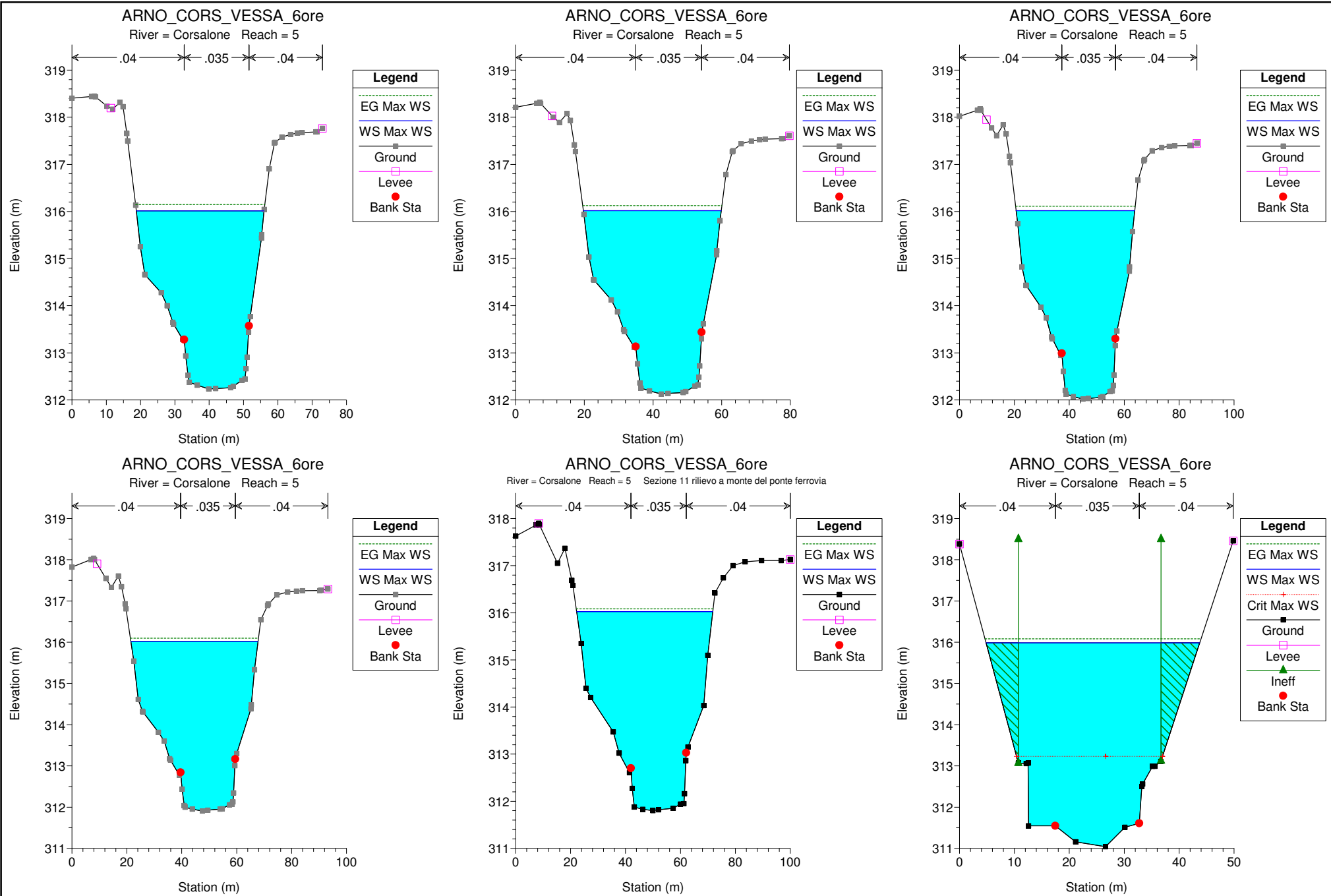


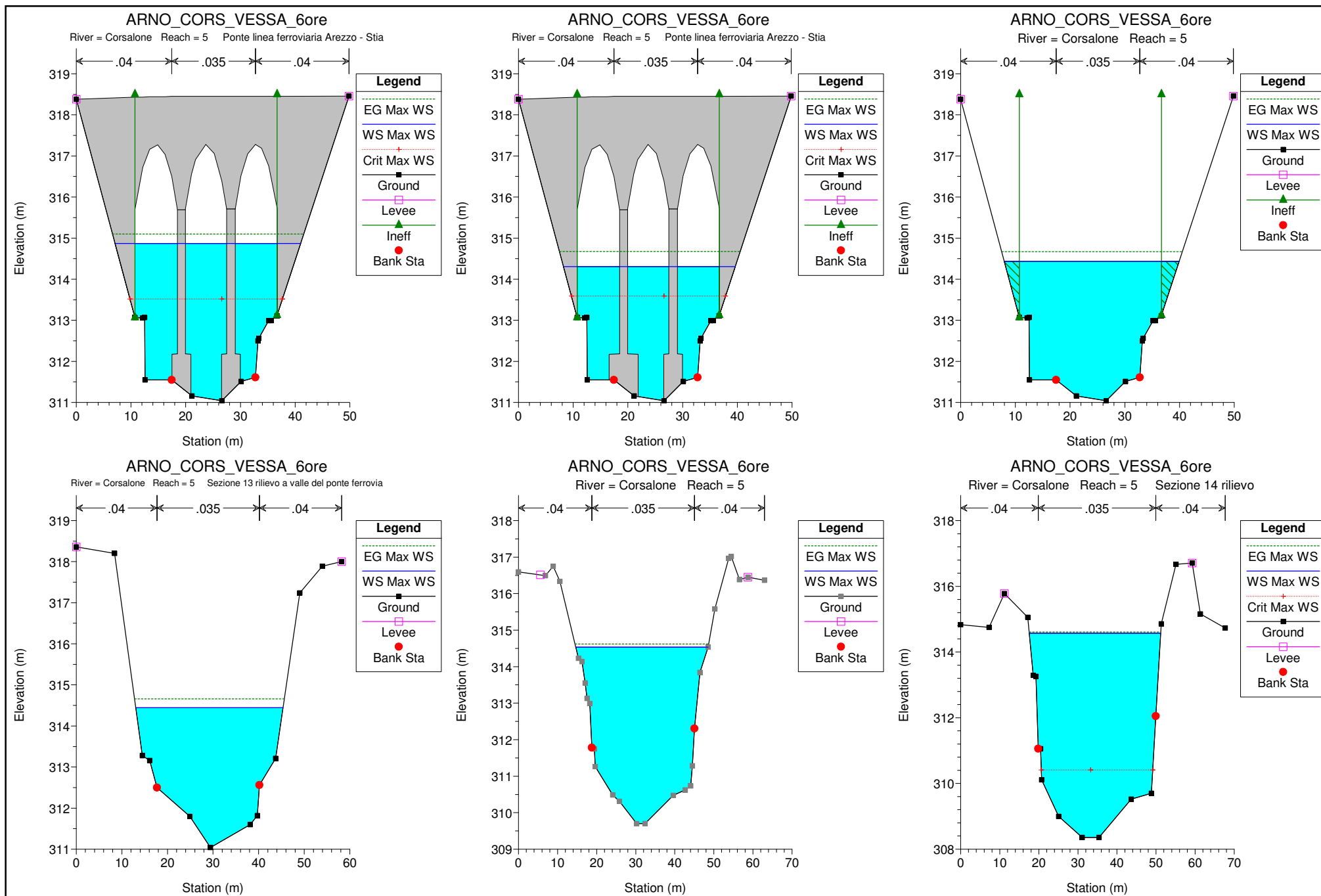


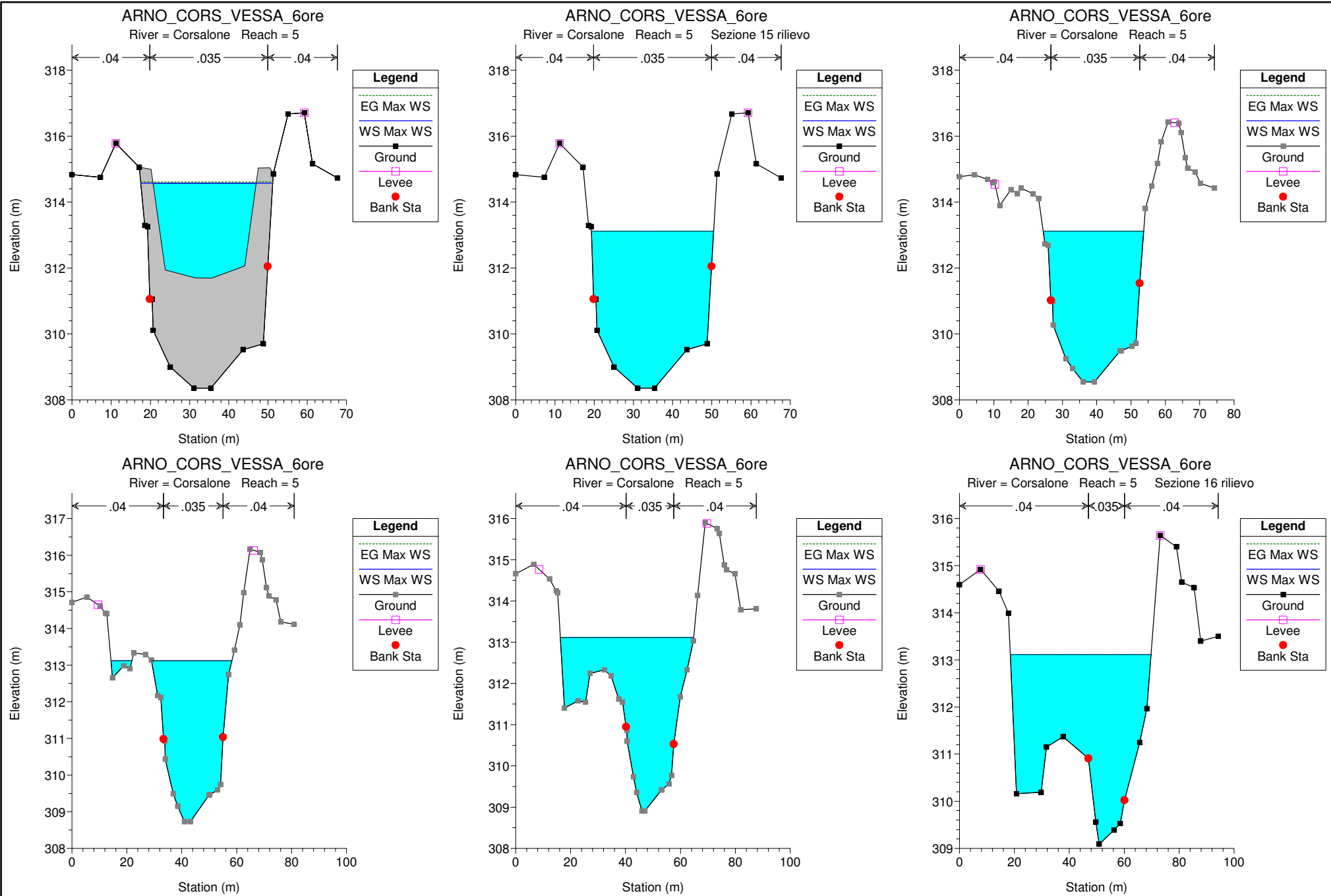


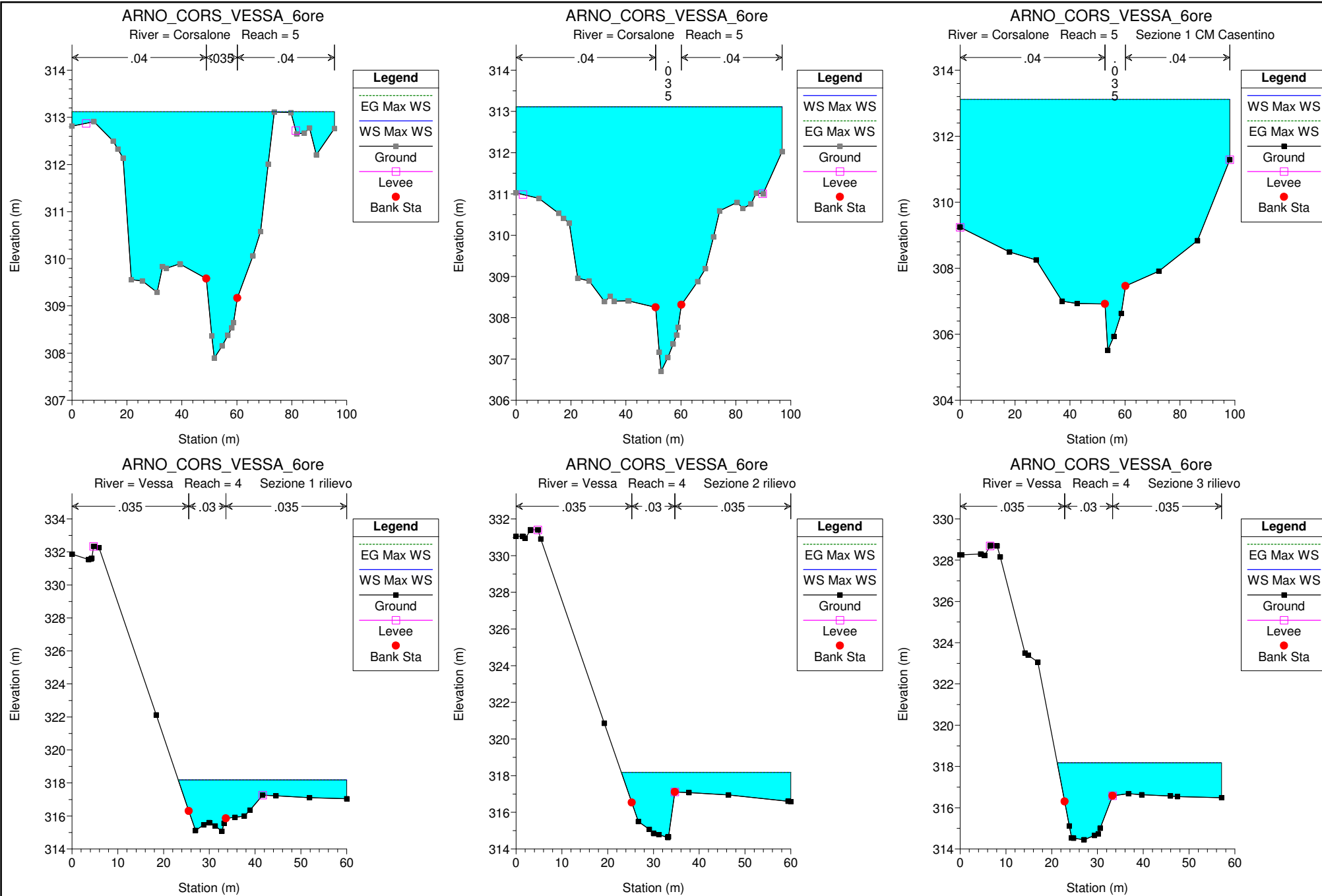


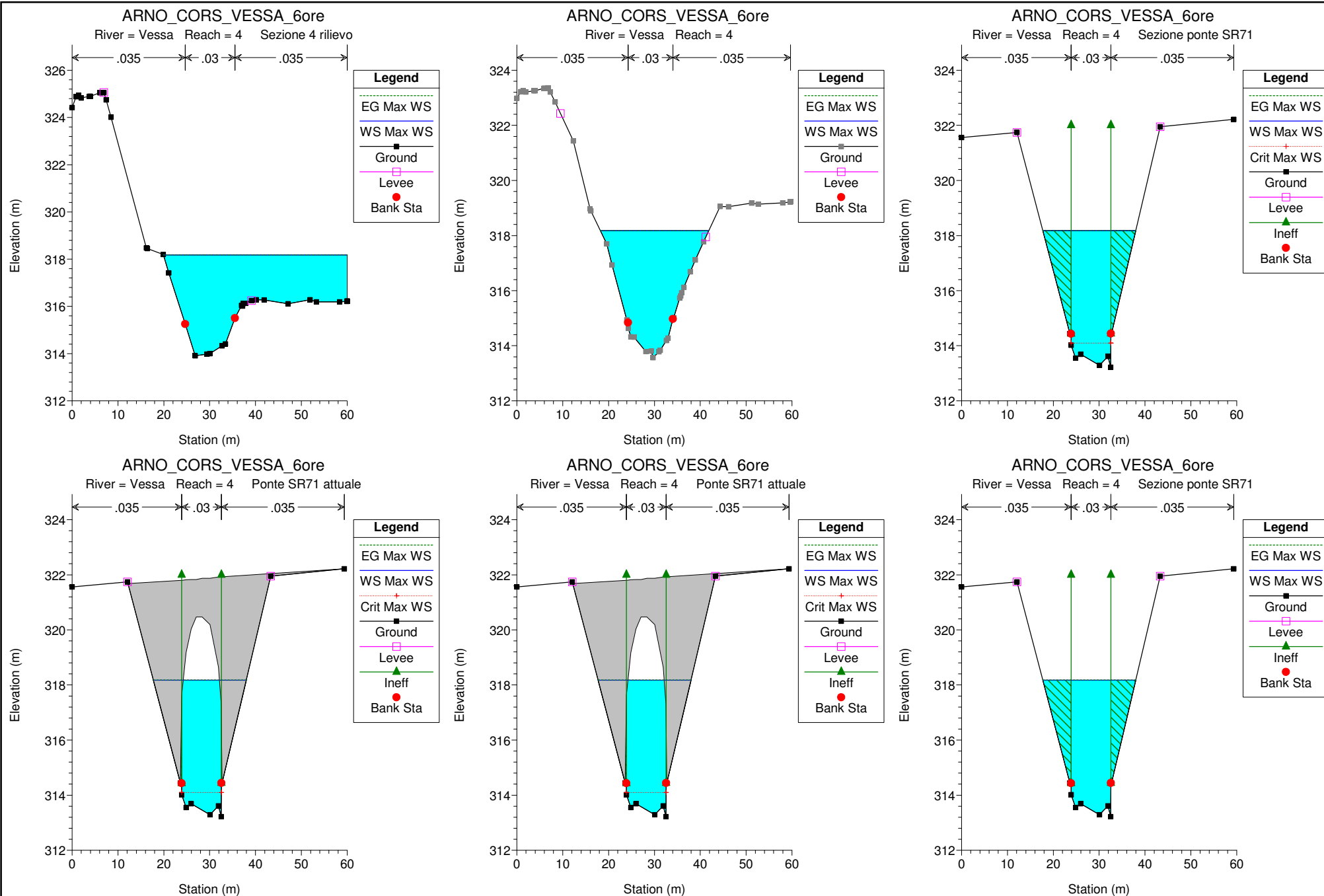


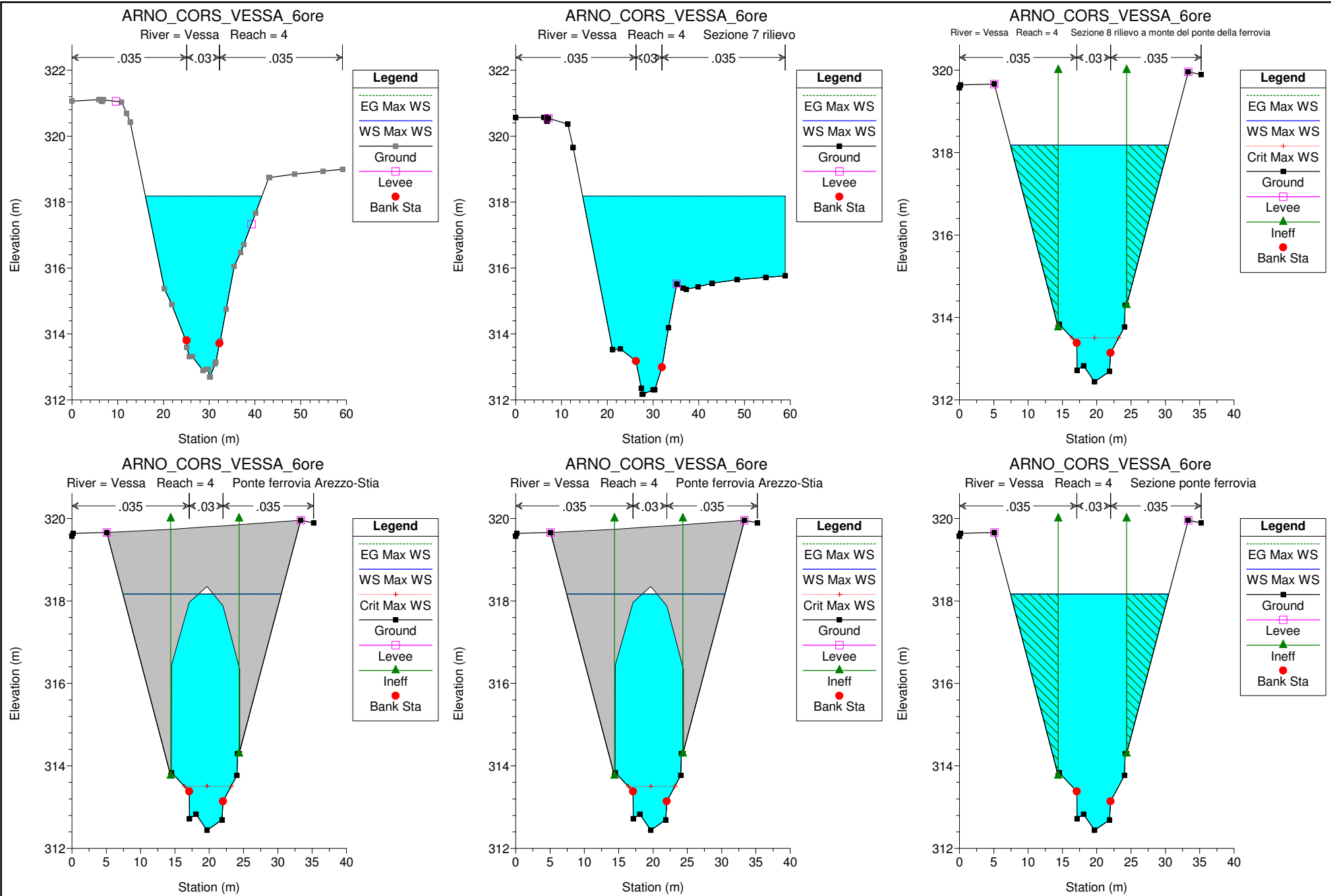


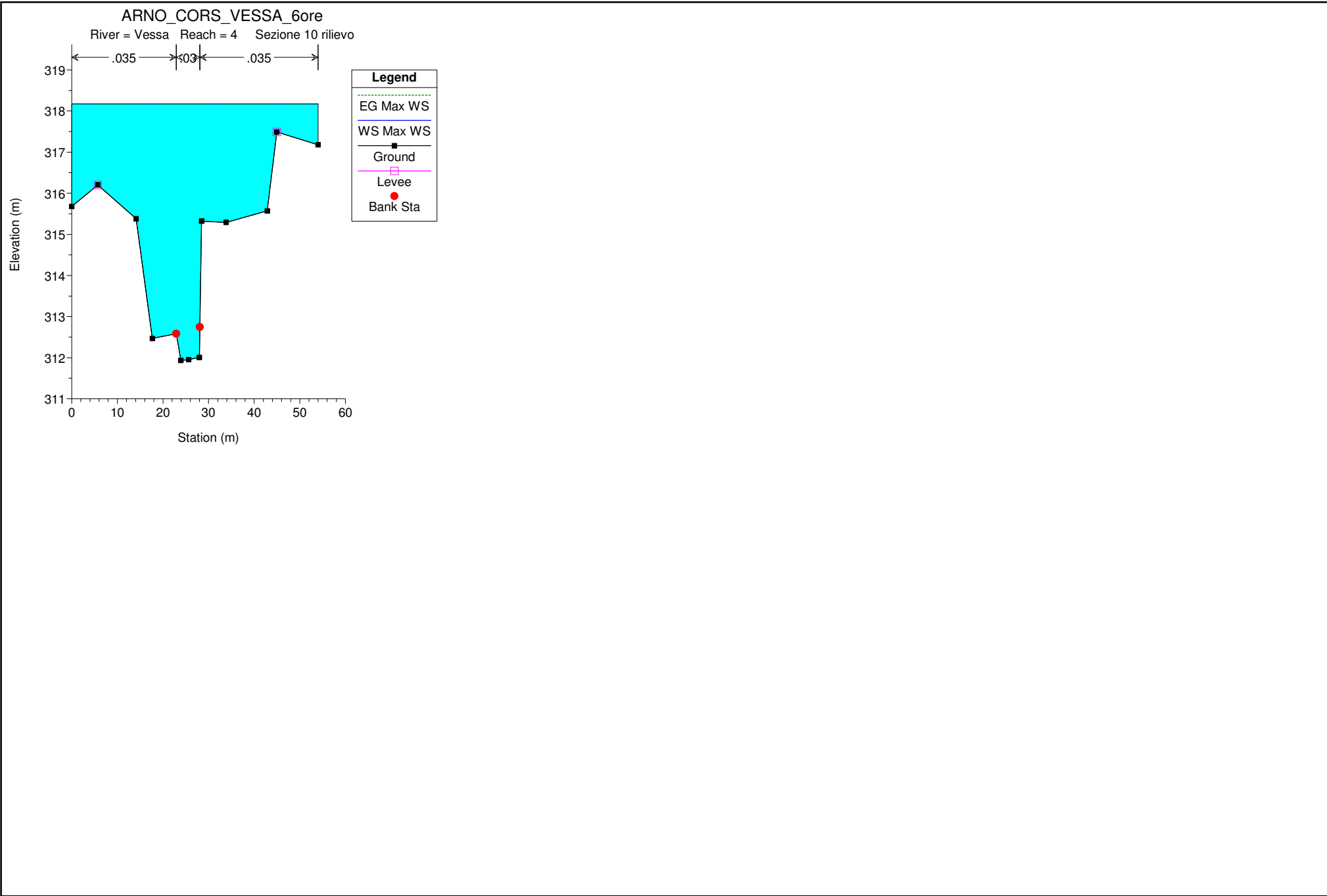






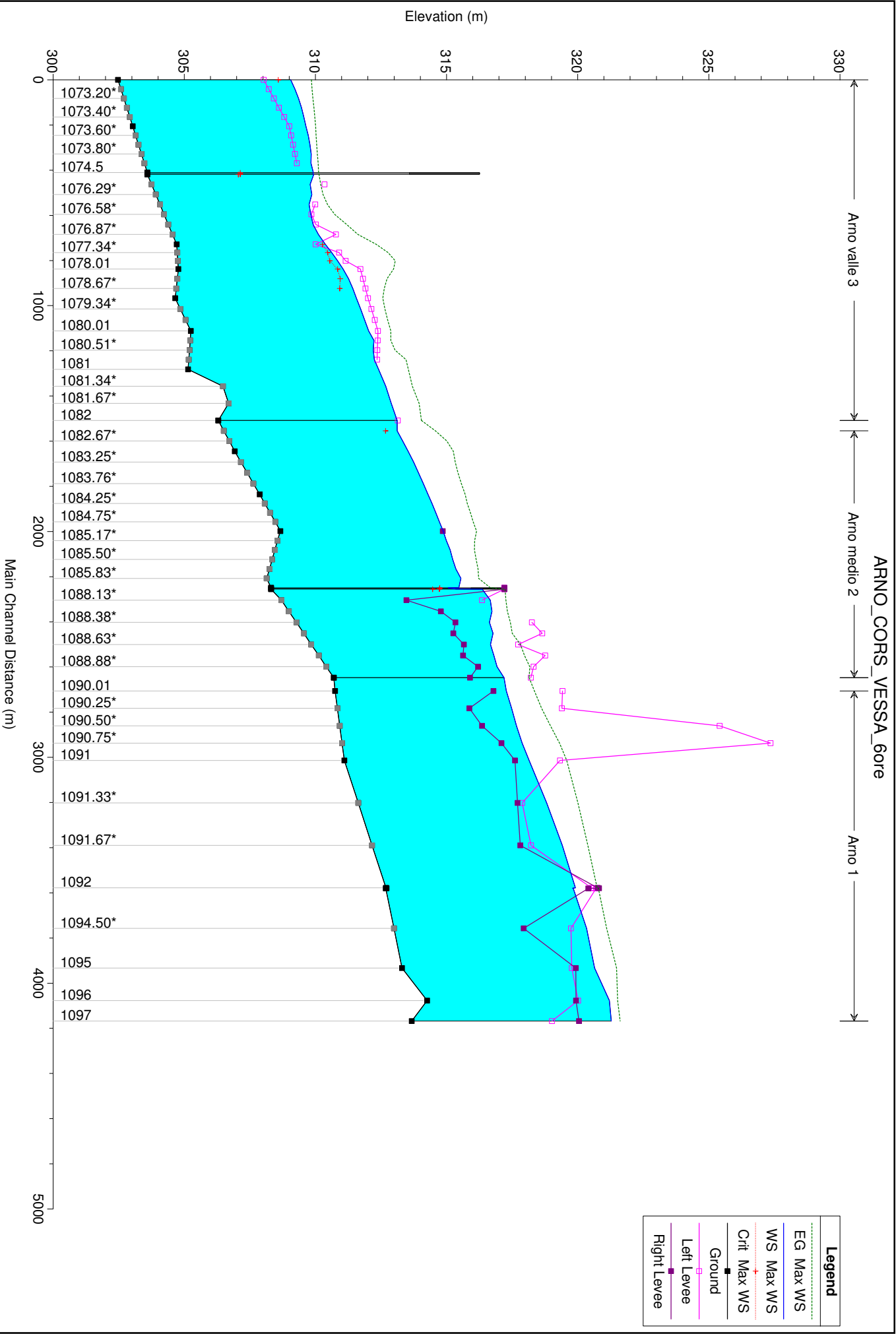






Allegato 5

Modello idraulico
STATO DI PROGETTO
IDROGRAMMA 6H



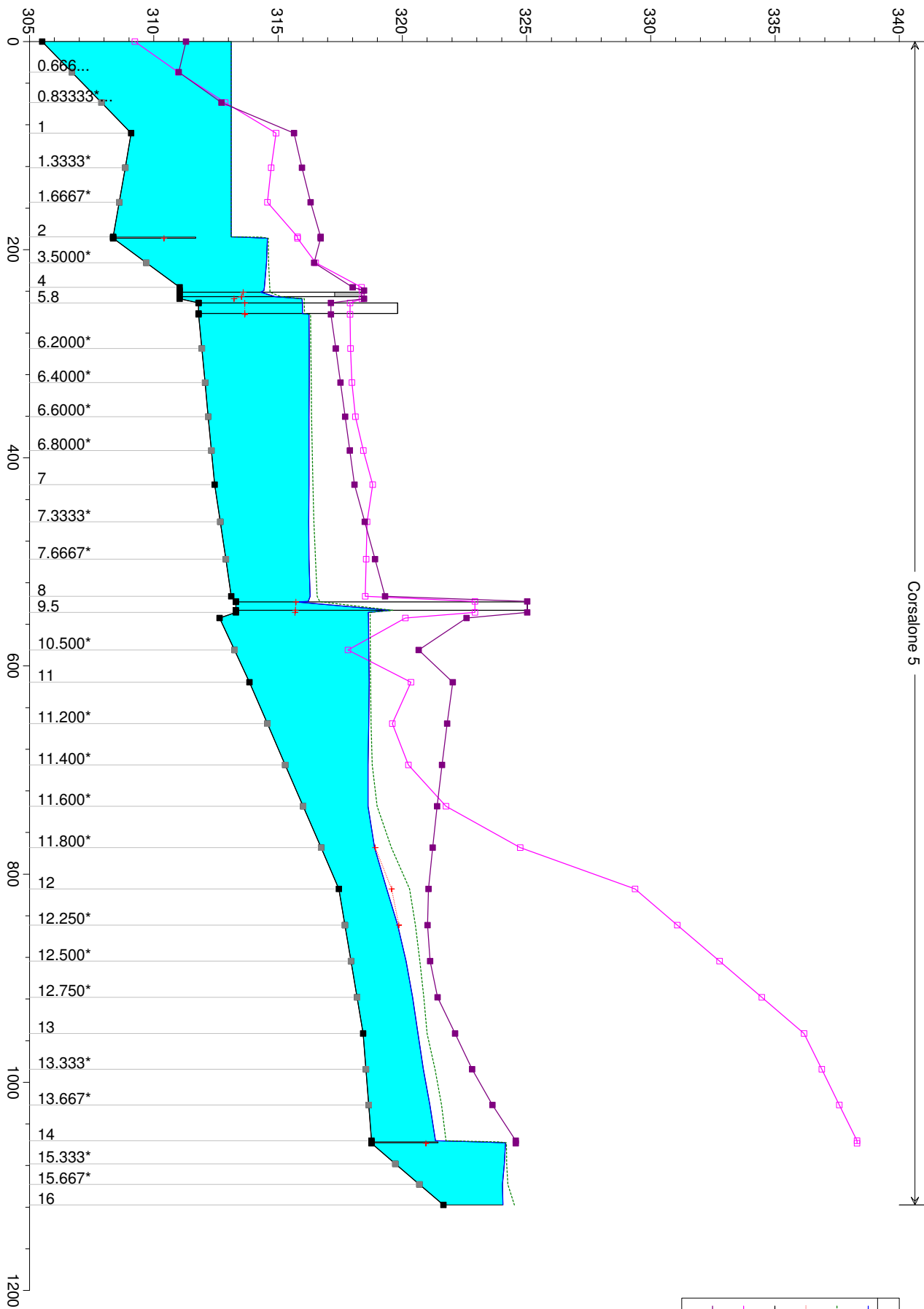
ARNO_CORR_VESSA_6ore

Corsalone 5

Main Channel Distance (m)

Elevation (m)

Legend	
WS Max WS	—
EG Max WS	---
Crit Max WS	---
Ground	—
Left Levee	—
Right Levee	—



ARNO_CORR_VESSA_6ore

Vessa 4

