Appendix C

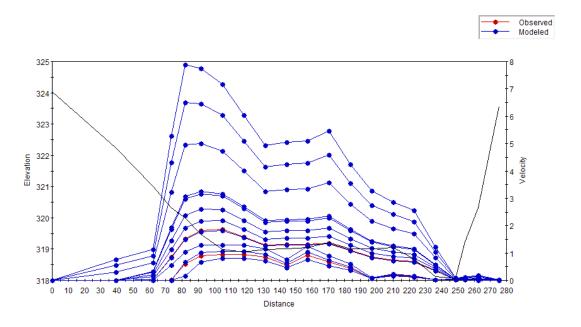


Figure C.1 Plot of the simulated velocity profiles for the Belly River – Study Reach 1 – Cross Section 1.

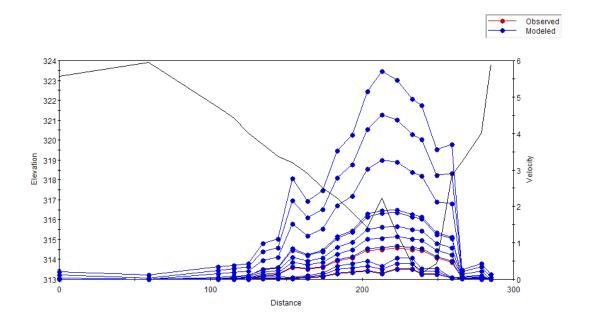


Figure C.2 Plot of the simulated velocity profiles for the Belly River – Study Reach 1 – Cross Section 2.

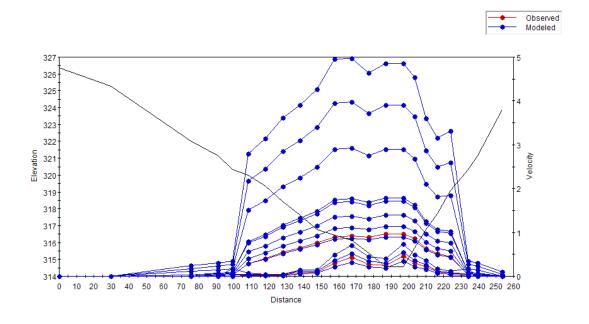


Figure C.3 Plot of the simulated velocity profiles for the Belly River – Study Reach 1 – Cross Section 3.

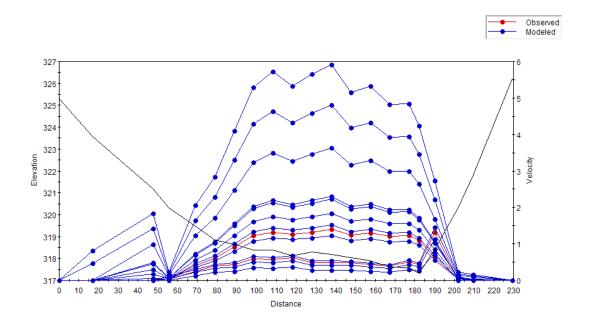


Figure C.4 Plot of the simulated velocity profiles for the Belly River – Study Reach 1 – Cross Section 4.

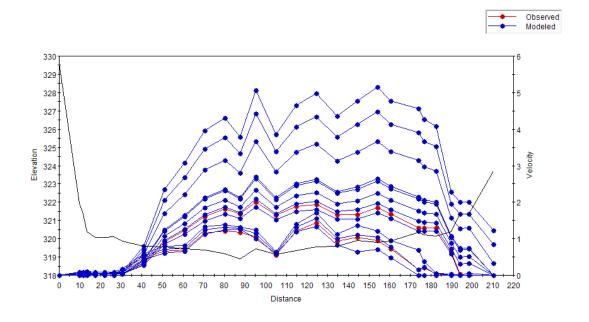


Figure C.5 Plot of the simulated velocity profiles for the Belly River – Study Reach 1 – Cross Section 5.

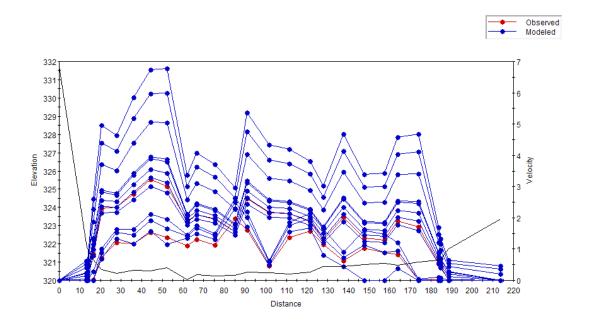


Figure C.6 Plot of the simulated velocity profiles for the Belly River – Study Reach 1 – Cross Section 6.

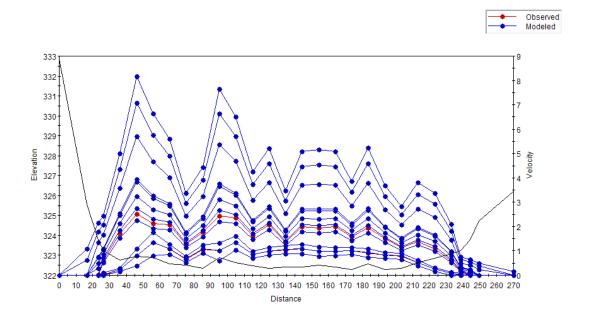


Figure C.7 Plot of the simulated velocity profiles for the Belly River – Study Reach 1 – Cross Section 7.

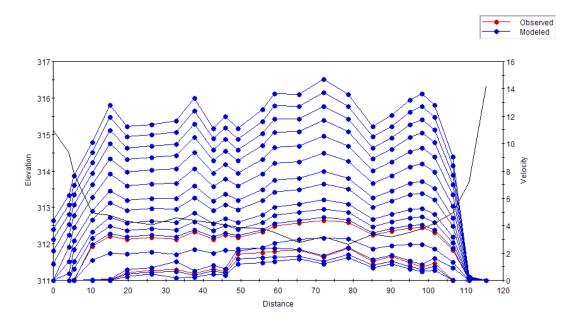


Figure C.8 Plot of the simulated velocity profiles for the Belly River – Study Reach 2 – Cross Section 1.

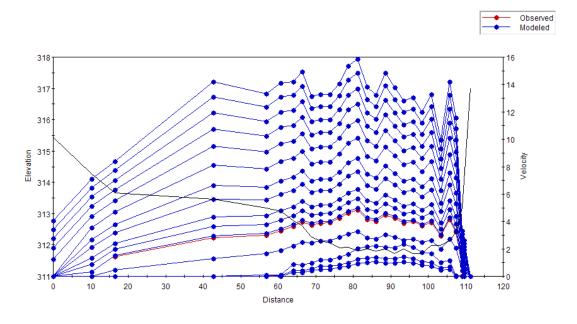


Figure C.9 Plot of the simulated velocity profiles for the Belly River – Study Reach 2 – Cross Section 2.

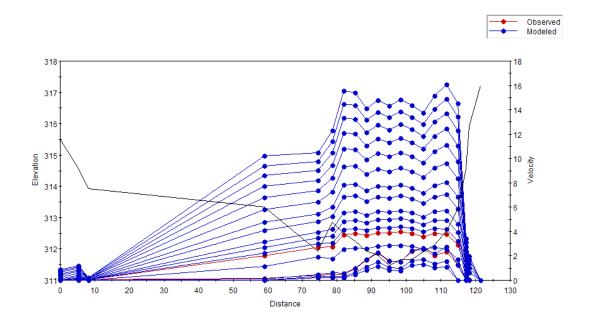


Figure C.10 Plot of the simulated velocity profiles for the Belly River – Study Reach 2 – Cross Section 3.

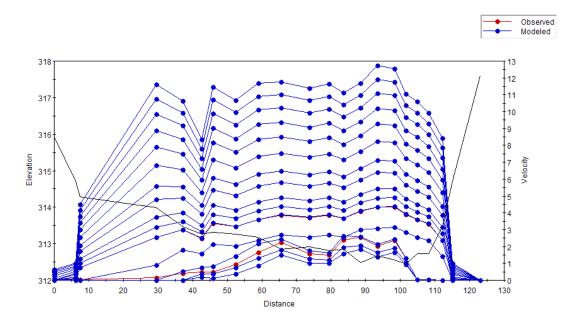


Figure C.11 Plot of the simulated velocity profiles for the Belly River – Study Reach 2 – Cross Section 4.

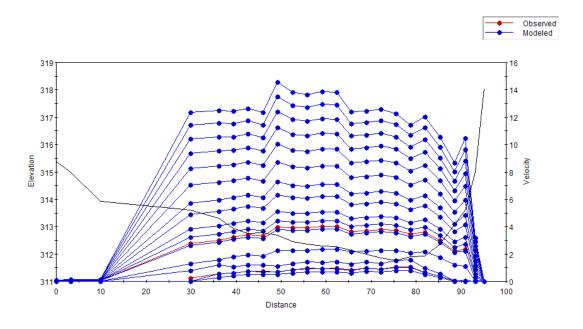


Figure C.12 Plot of the simulated velocity profiles for the Belly River – Study Reach 2 – Cross Section 5.

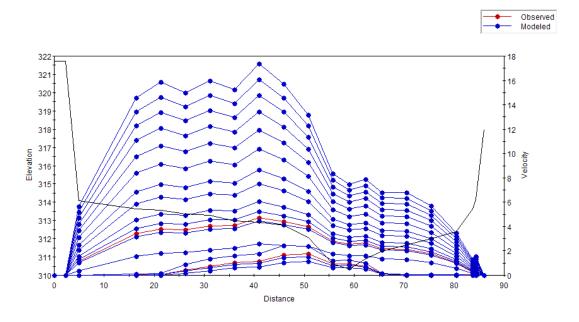


Figure C.13 Plot of the simulated velocity profiles for the Belly River – Study Reach 2 – Cross Section 6.

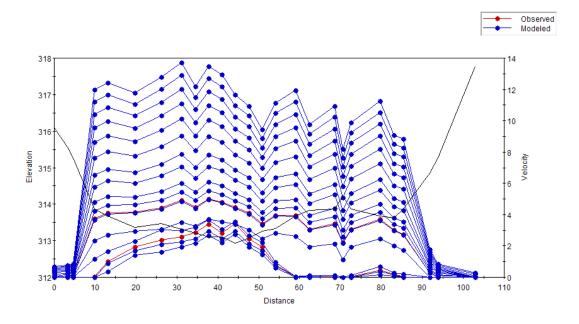


Figure C.14 Plot of the simulated velocity profiles for the Belly River – Study Reach 2 – Cross Section 7.

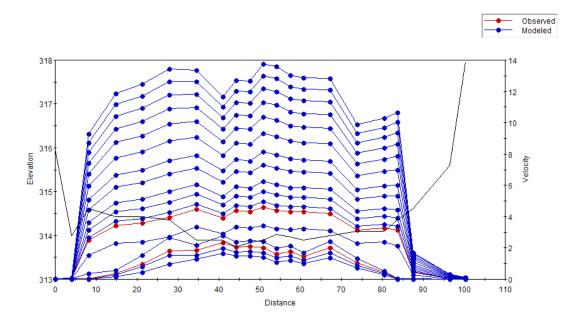


Figure C.15 Plot of the simulated velocity profiles for the Belly River – Study Reach 2 – Cross Section 8.

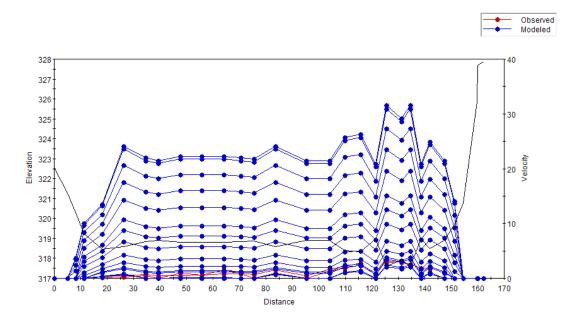


Figure C.16 Plot of the simulated velocity profiles for the Belly River – Study Reach 4 – Cross Section 1.

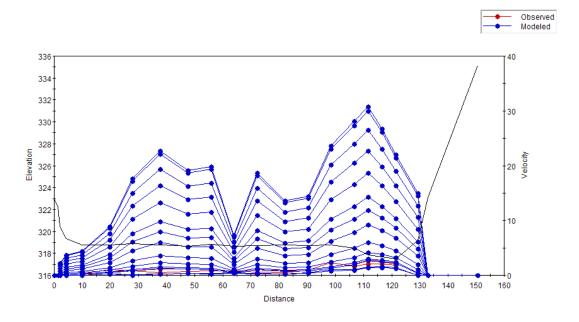


Figure C.17 Plot of the simulated velocity profiles for the Belly River – Study Reach 4 – Cross Section 2.

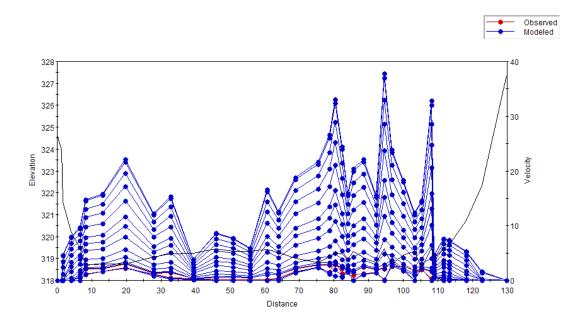


Figure C.18 Plot of the simulated velocity profiles for the Belly River – Study Reach 4 – Cross Section 3.

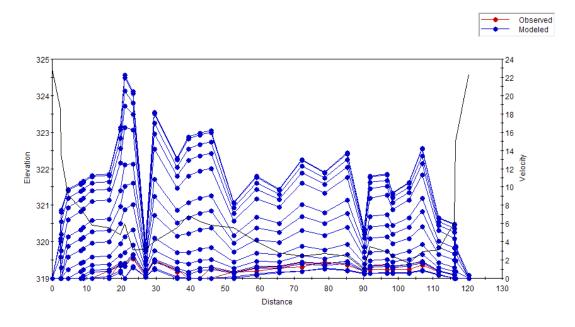


Figure C.19 Plot of the simulated velocity profiles for the Belly River – Study Reach 4 – Cross Section 4.

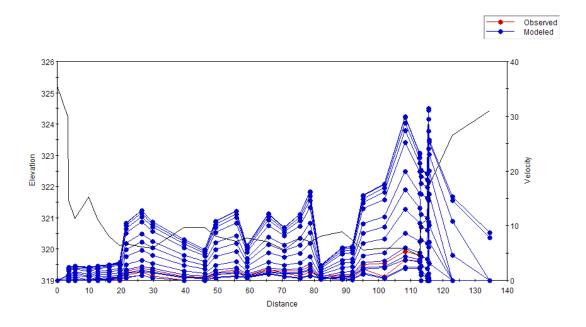


Figure C.20 Plot of the simulated velocity profiles for the Belly River – Study Reach 4 – Cross Section 5.

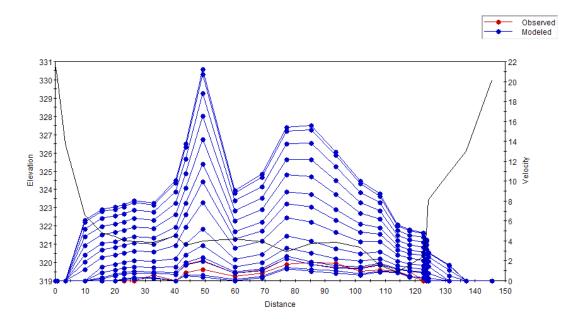


Figure C.21 Plot of the simulated velocity profiles for the Belly River – Study Reach 4 – Cross Section 6.

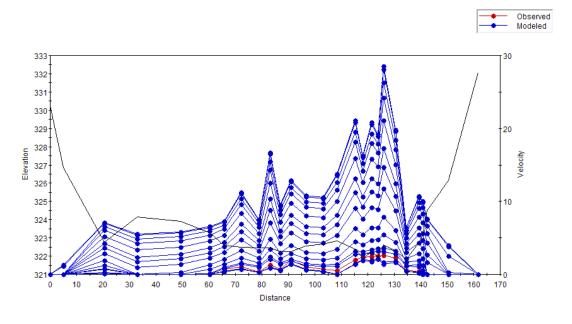


Figure C.22 Plot of the simulated velocity profiles for the Belly River – Study Reach 4 – Cross Section 7.

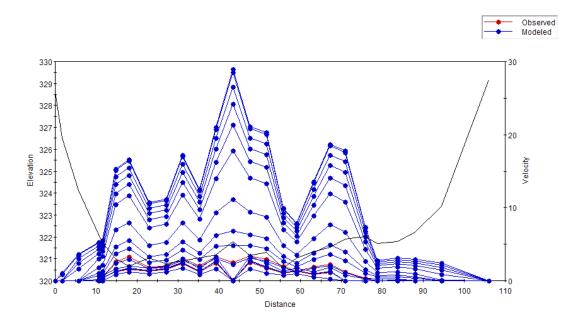


Figure C.23 Plot of the simulated velocity profiles for the Belly River – Study Reach 5 – Cross Section 1.

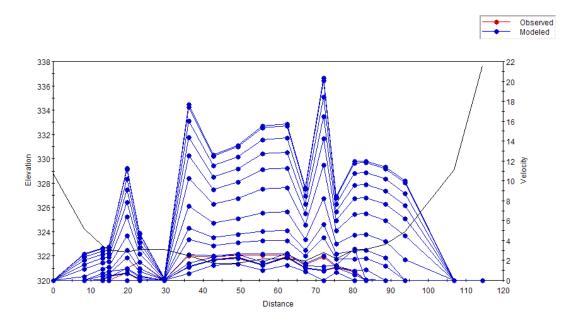


Figure C.24 Plot of the simulated velocity profiles for the Belly River – Study Reach 5 – Cross Section 2.

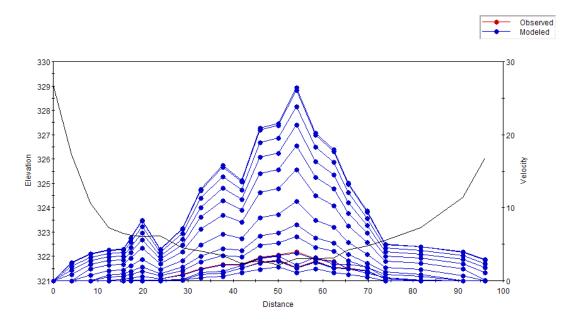


Figure C.25 Plot of the simulated velocity profiles for the Belly River – Study Reach 5 – Cross Section 3.

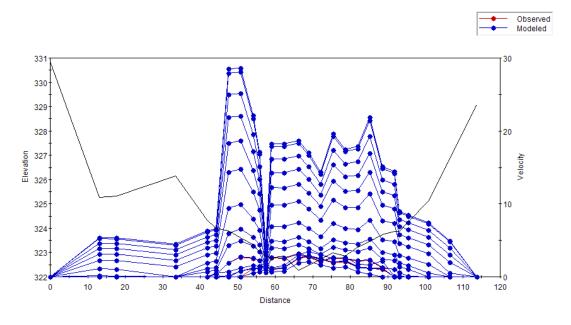


Figure C.26 Plot of the simulated velocity profiles for the Belly River – Study Reach 5 – Cross Section 4.

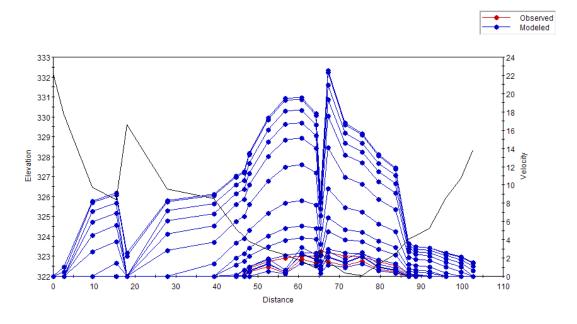


Figure C.27 Plot of the simulated velocity profiles for the Belly River – Study Reach 5 – Cross Section 5.

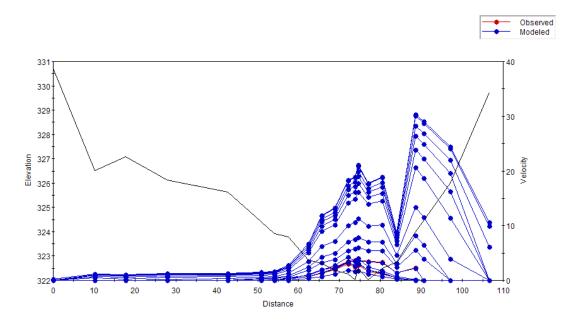


Figure C.28 Plot of the simulated velocity profiles for the Belly River – Study Reach 5 – Cross Section 6.

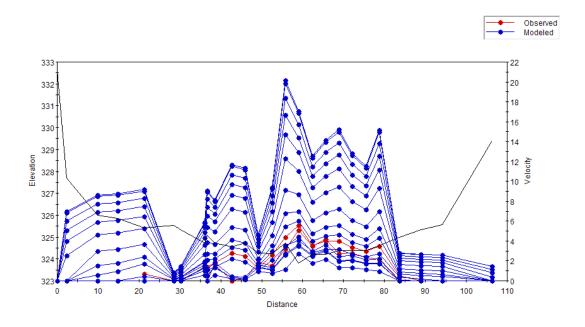


Figure C.29 Plot of the simulated velocity profiles for the Belly River – Study Reach 5 – Cross Section 7.

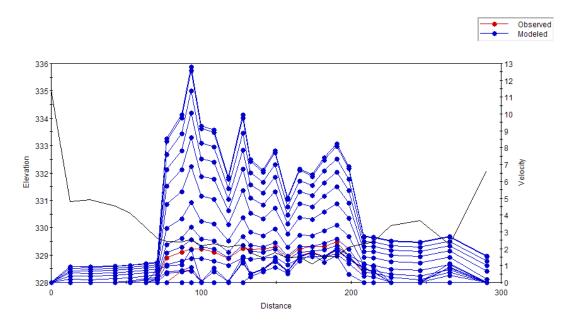


Figure C.30 Plot of the simulated velocity profiles for the Belly River – Study Reach 5 – Cross Section 8.

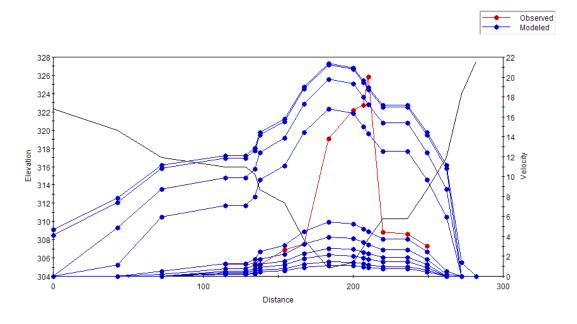


Figure C.31 Plot of the simulated velocity profiles for the Bow River – Study Reach 1 – Cross Section 1.

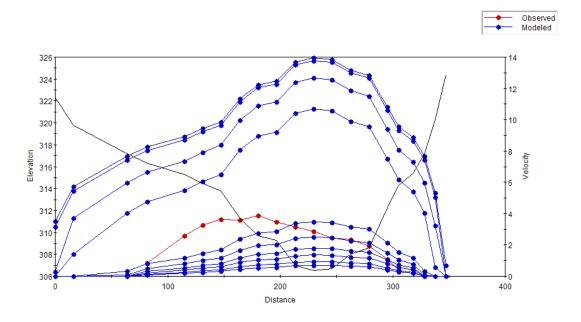


Figure C.32 Plot of the simulated velocity profiles for the Bow River – Study Reach 1 – Cross Section 2.

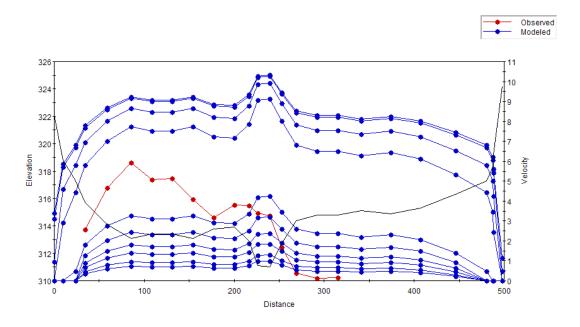


Figure C.33 Plot of the simulated velocity profiles for the Bow River – Study Reach 1 – Cross Section 3.

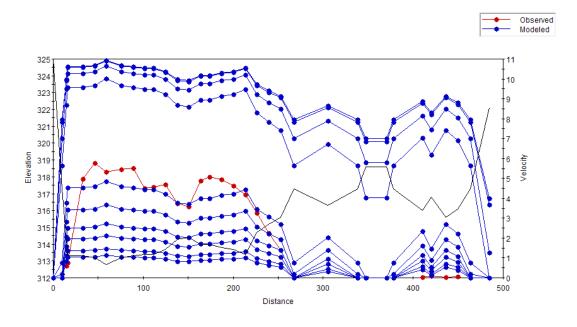


Figure C.34 Plot of the simulated velocity profiles for the Bow River – Study Reach 1 – Cross Section 4.

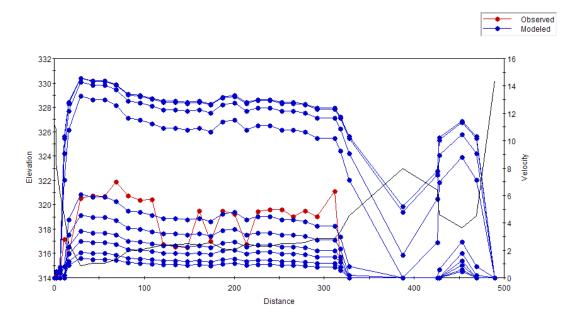


Figure C.35 Plot of the simulated velocity profiles for the Bow River – Study Reach 1 – Cross Section 5.

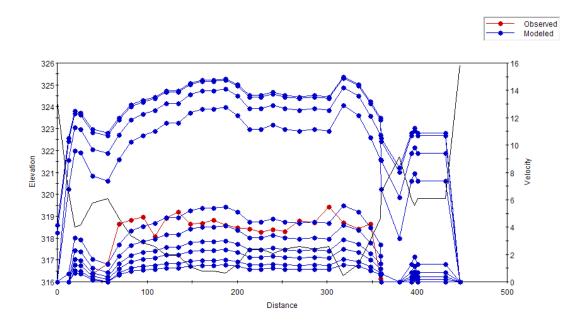


Figure C.36 Plot of the simulated velocity profiles for the Bow River – Study Reach 1 – Cross Section 6.

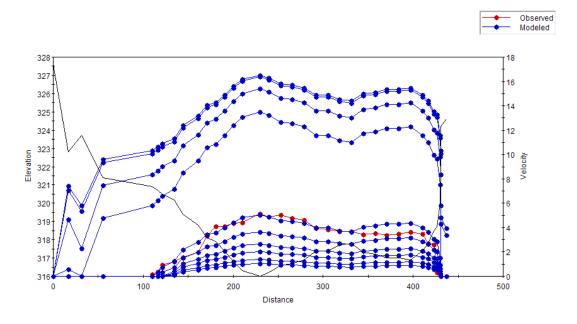


Figure C.37 Plot of the simulated velocity profiles for the Bow River – Study Reach 1 – Cross Section 7.

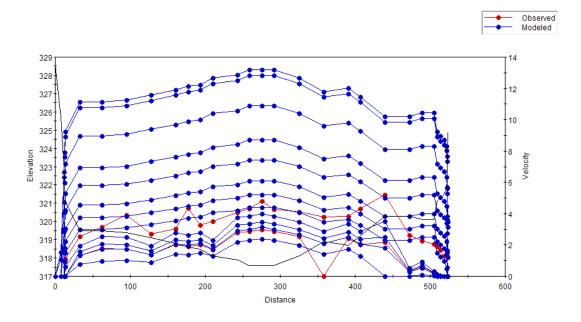


Figure C.38 Plot of the simulated velocity profiles for the Bow River – Study Reach 2 – Cross Section 1.