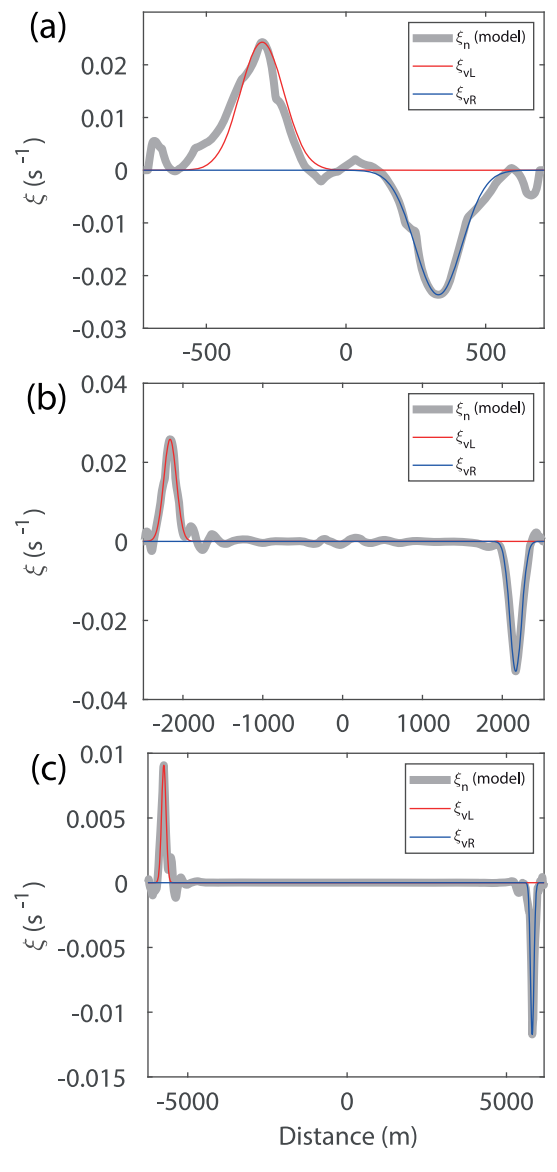
(a)
(b)
(c)
ξ_n (model)
ξ_{vL}
ξ_{vR}
ξ (s^{-1})
0.02
0.01
0
-0.01
-0.02
-0.03
-500
0
500
0.04
0.02
0
-0.02
-0.04
-2000
-1000
0
1000
2000
0.01
0.005
0
-0.005
-0.01
-0.015
-5000
0
5000
Distance (m)