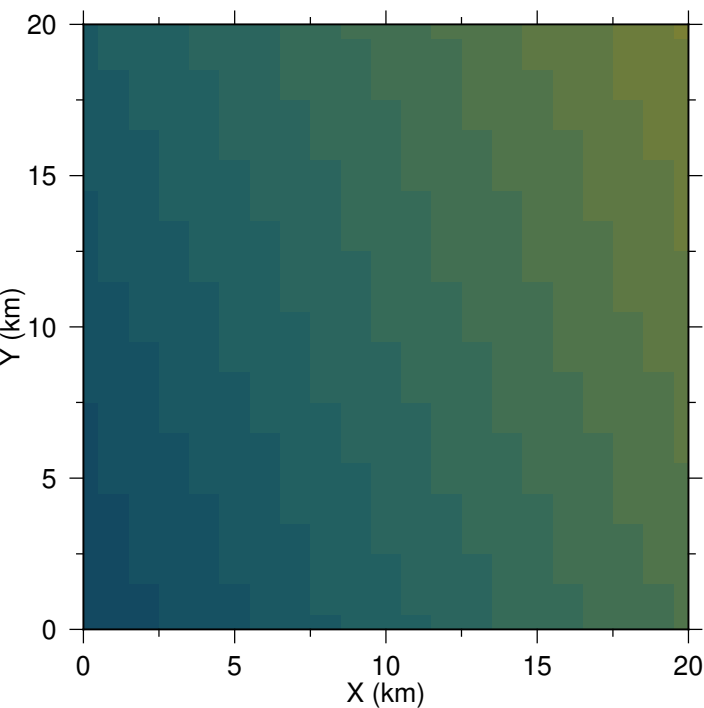
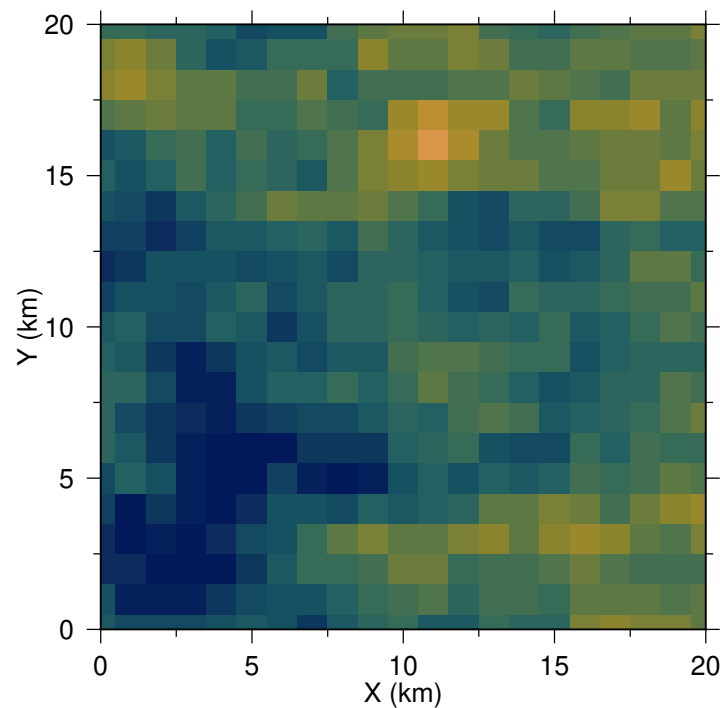


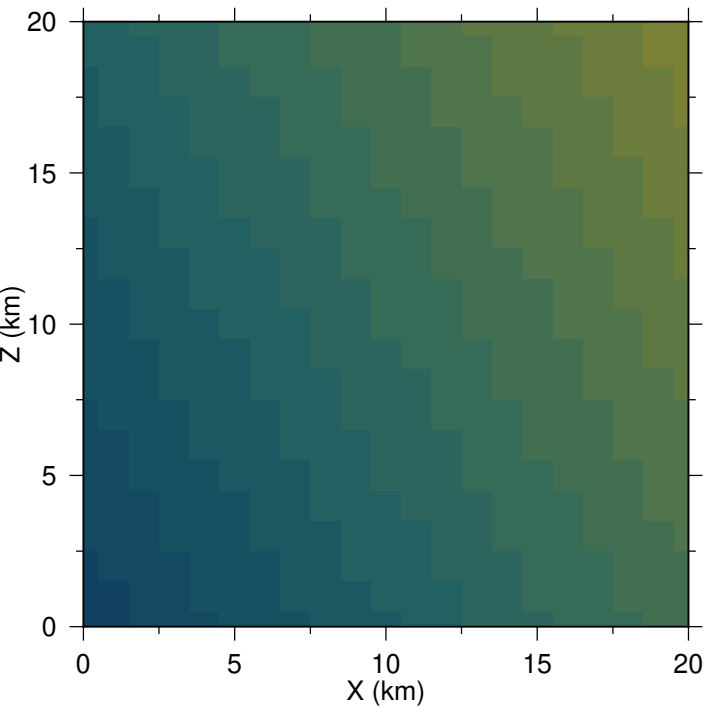
(a) Vs Original: $z = 10$ km



(b) Vs Perturbed: $z = 10$ km



(c) Vs Original: $y = 10$ km



(d) Vs Perturbed: $y = 10$ km

