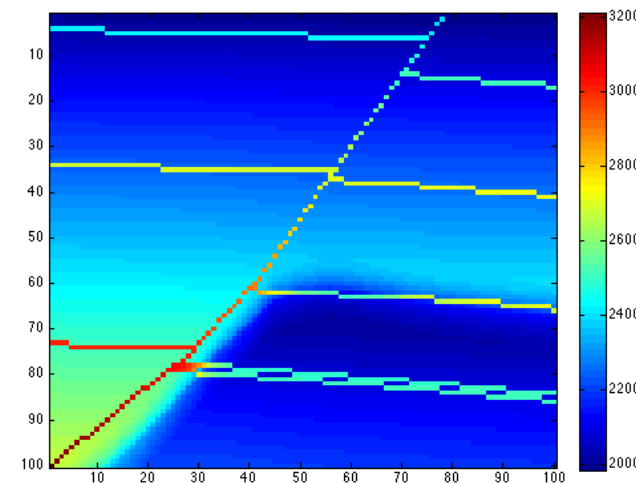


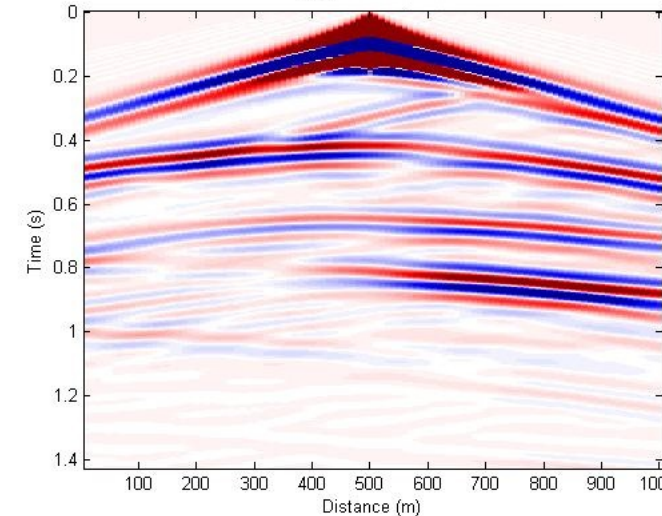
m
True Model (Unknown)



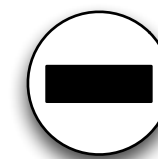
Data
Acquisition



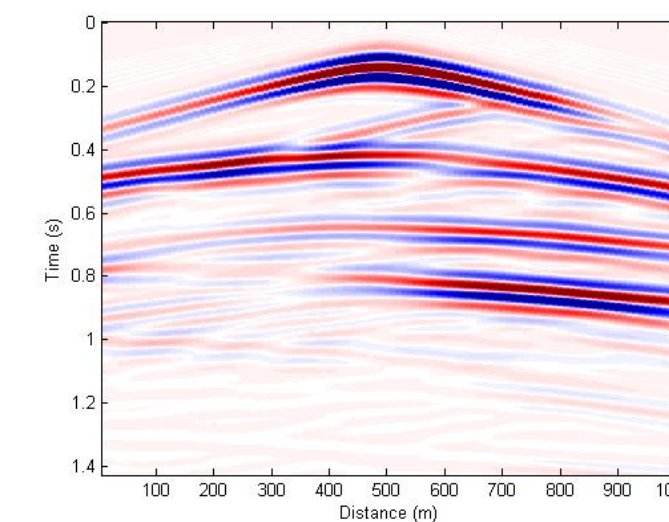
d_{obs}
Observed Data



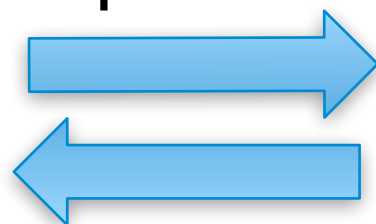
Subtraction



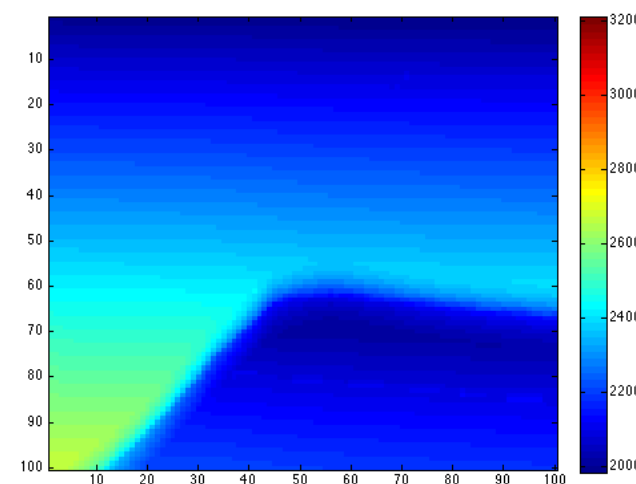
$\delta d = d_{\text{obs}} - d_{\text{inc}}$
Scattering Data



Update



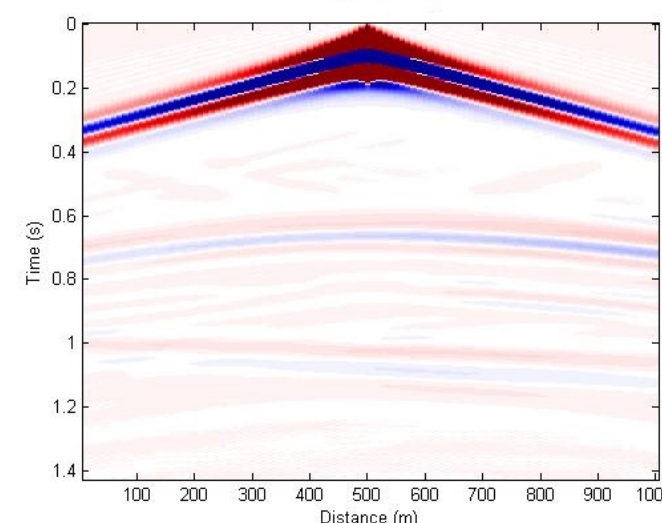
Incident Model (Known)
 m_0



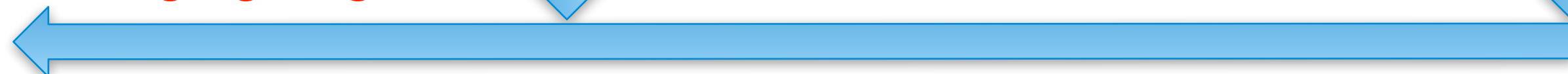
Forward
Propagation



Incident Data
 d_{inc}



Imaging/Migration



Reflectivity Map/Model Perturbation

Δm

