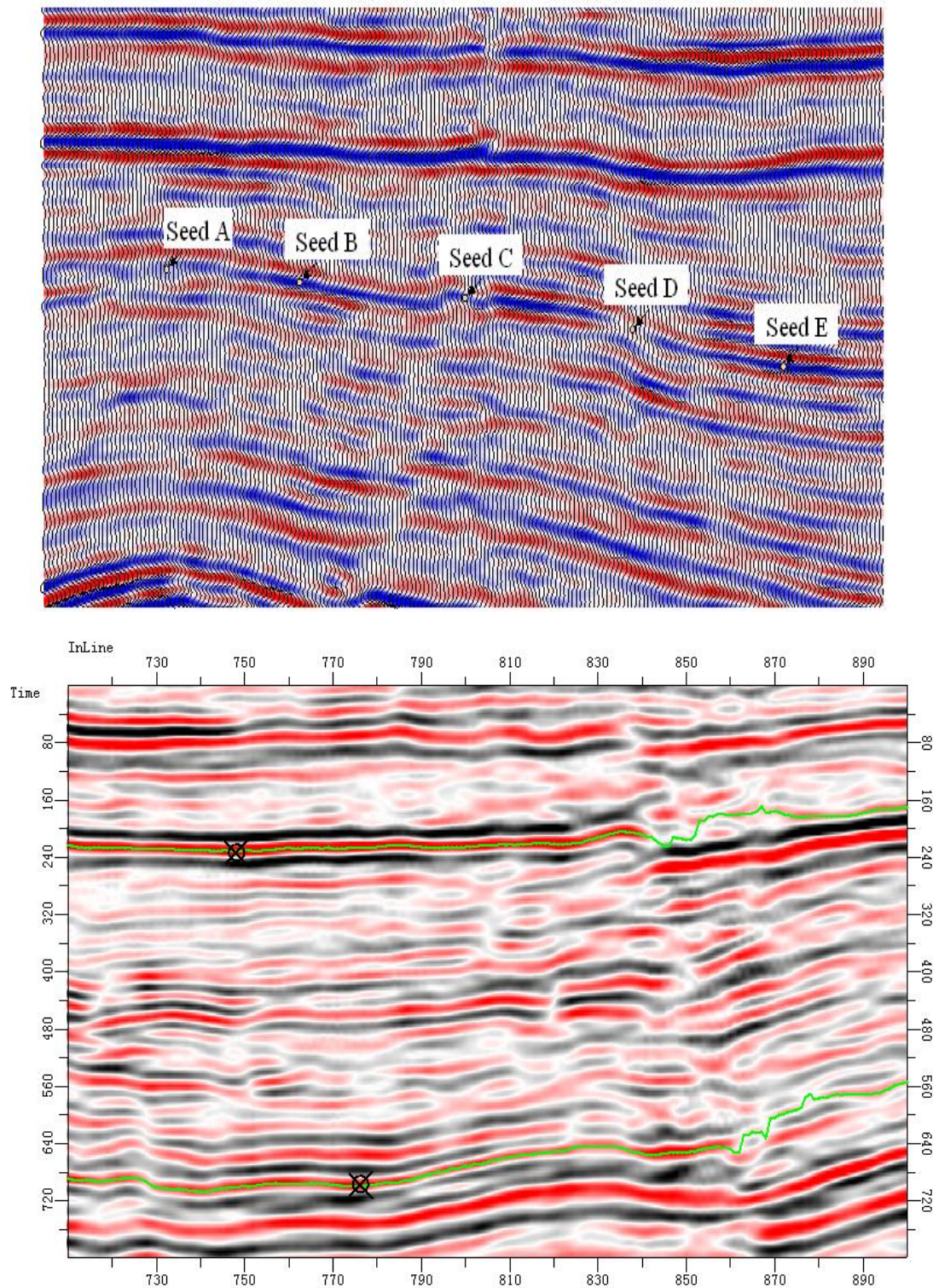
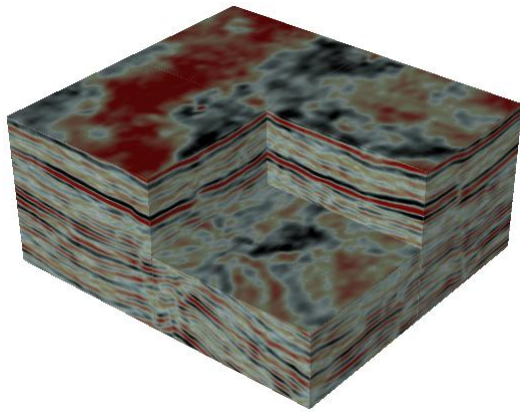


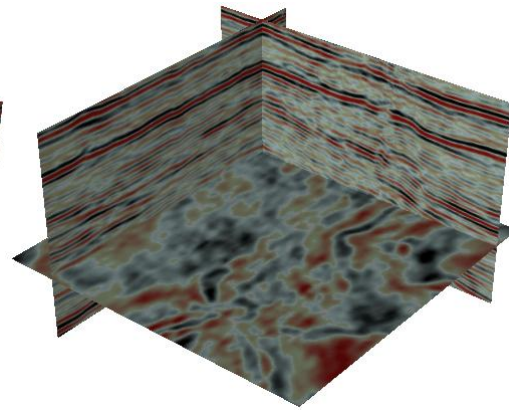
Extended reading

The **seed points** of horizon tracking are to fix the positions with clear horizon characteristics, and determine that they are points on the target layer. The tracking of horizons is based on these points.

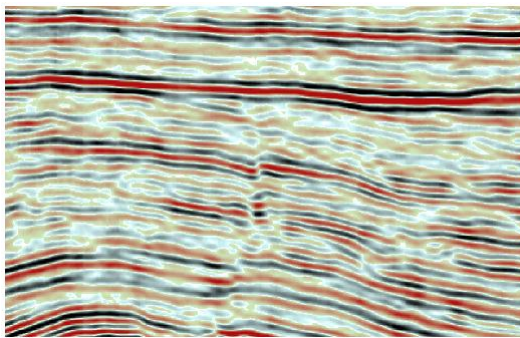




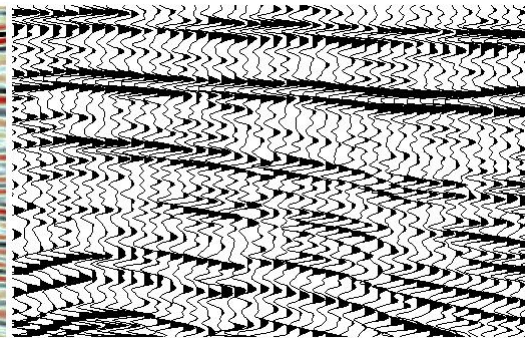
(a) 3d seismic data volume



(b) seismic profiles and time slices

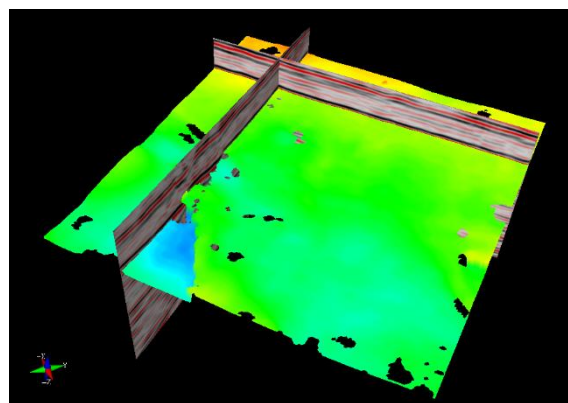


(c) interpolation display of seismic profiles



(d) curve filling display of seismic profiles

Figure: display of 3D seismic data



horizons traced in three-dimensional space

