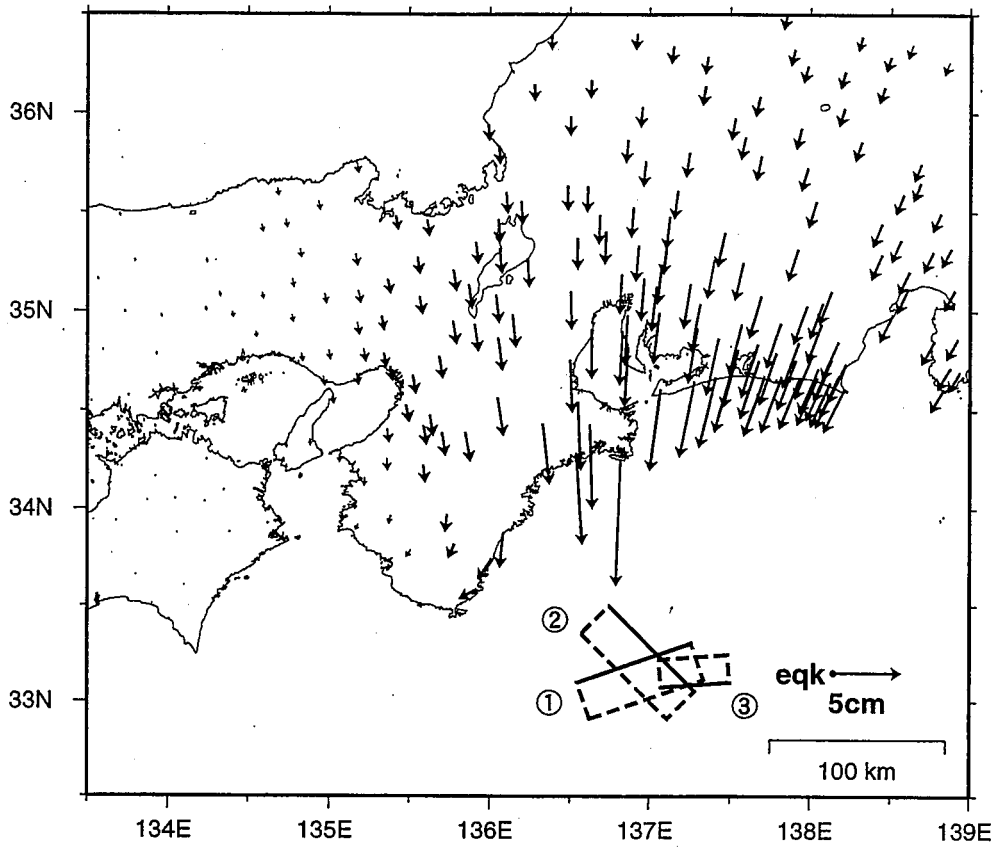
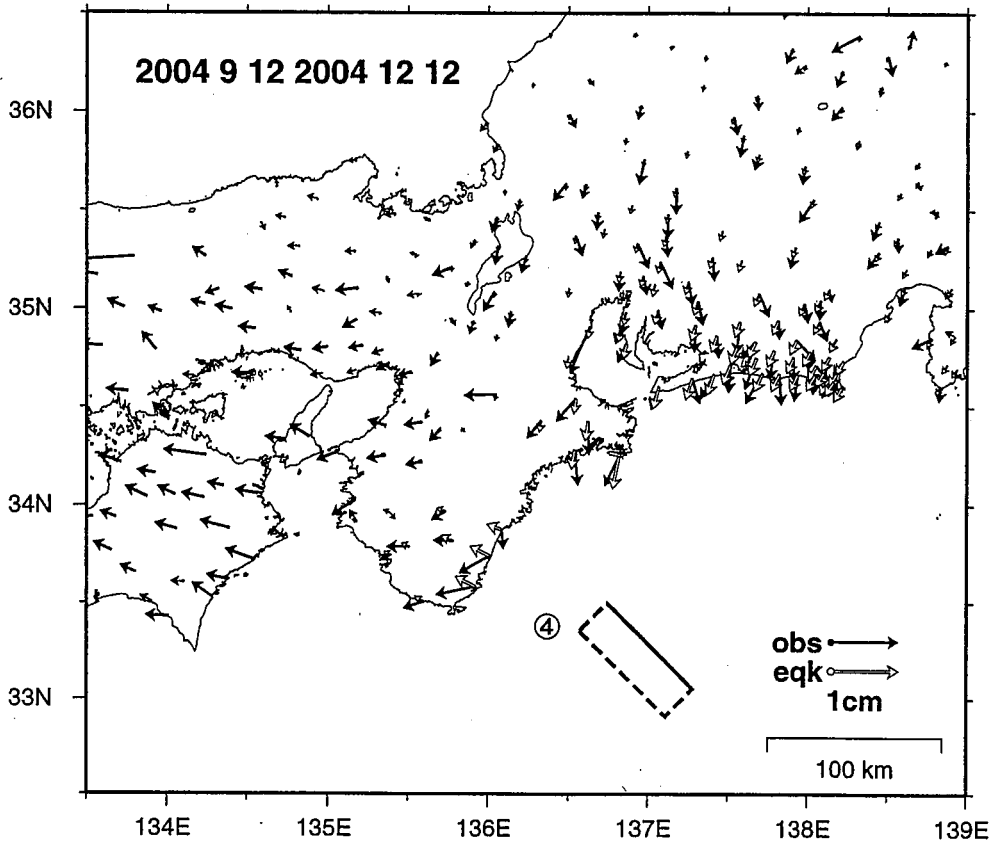


2004年伊半島南東沖地震の前震・本震・最大余震による水平変動
(山中モデル、EIC地震学ノートNo. 152, 153による)



Fault 1: Lat= 33.10, Lon= 136.55, D= 5.0km, L= 70.0km, W= 40.0km, Strike= 71.0, Dip= 56.0, Rake= 75.0, Slip= 1.30 (m), Mw=7.29
 Fault 2: Lat= 33.50, Lon= 136.75, D= 5.0km, L= 70.0km, W= 30.0km, Strike= 135.0, Dip= 40.0, Rake= 123.0, Slip= 2.50 (m), Mw=7.40
 Fault 3: Lat= 33.10, Lon= 137.50, D= 5.0km, L= 40.0km, W= 25.0km, Strike= 266.0, Dip= 50.0, Rake= 99.0, Slip= 0.35 (m), Mw=6.61

2004年伊半島南東沖地震後3カ月の非定常地殻変動と
本震モデル(すべり量1/10)による地殻変動



Fault 4: Lat= 33.50, Lon= 136.75, D= 5.0km, L= 70.0km, W= 30.0km, Strike= 135.0, Dip= 40.0, Rake= 123.0, Slip= 0.25 (m), Mw=6.73