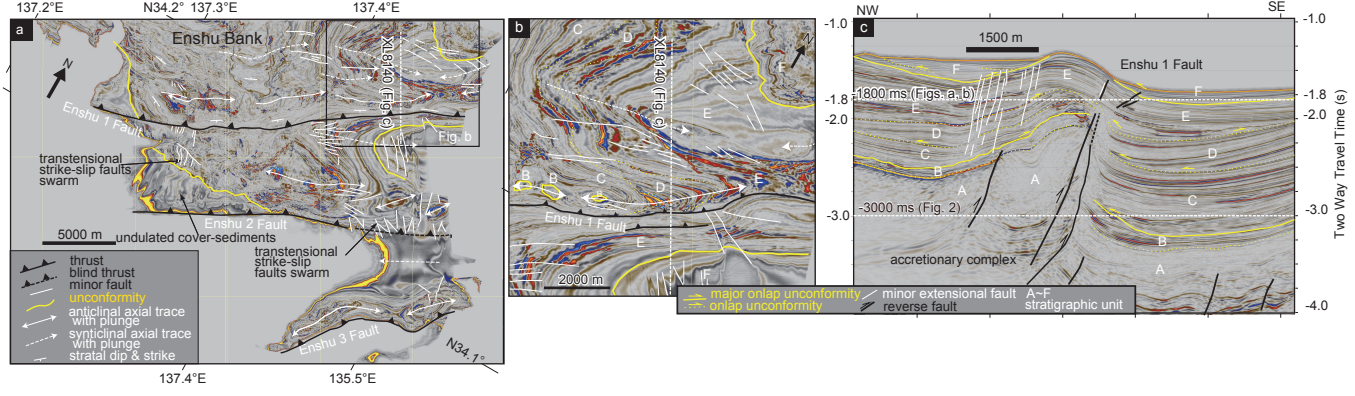
a
137.2°E
N34.2°
137.3°E
137.4°E
Enshu Bank
N
Enshu 1 Fault
XL8140 (Fig. c)
Fig. b
transtensional
strike-slip faults
swarm
Enshu 2 Fault
5000 m
undulated cover-sediments
transtensional
strike-slip
faults swarm
Enshu 3 Fault
N34.1°
137.4°E
135.5°E
thrust
blind thrust
minor fault
unconformity
anticlinal axial trace
with plunge
synticlinal axial trace
with plunge
stratal dip & strike
b
XL8140 (Fig. c)
Enshu 1 Fault
2000 m
major onlap unconformity
onlap unconformity
minor extensional fault
reverse fault
A–F
stratigraphic unit
c
NW
SE
1500 m
Enshu 1 Fault
1800 ms (Figs. a, b)
3000 ms (Fig. 2)
accretionary complex
-1.0
-1.8
-2.0
-3.0
-4.0
Two Way Travel Time (s)