Décollement:
19.2 m of brecciated mudstone

Projected stratigraphic equivalent of décollement: no observed deformation

Figure 36
Axial trench–wedge facies
Outer trench–wedge facies
Trench to basin transition facies
Upper Shikoku Basin facies
Lower Shikoku Basin facies
Décollement zone
Volcaniclastic facies
Décollement
Lower Shikoku facies
Upper Shikoku facies
Turbidite facies
Protodécollement

Site 808
Chloride (mM)
Depth (msbf)

Site 1174
Chloride (mM)

Site 1173
Chloride (mM)

Figure 38
Figure 39
Figure 41