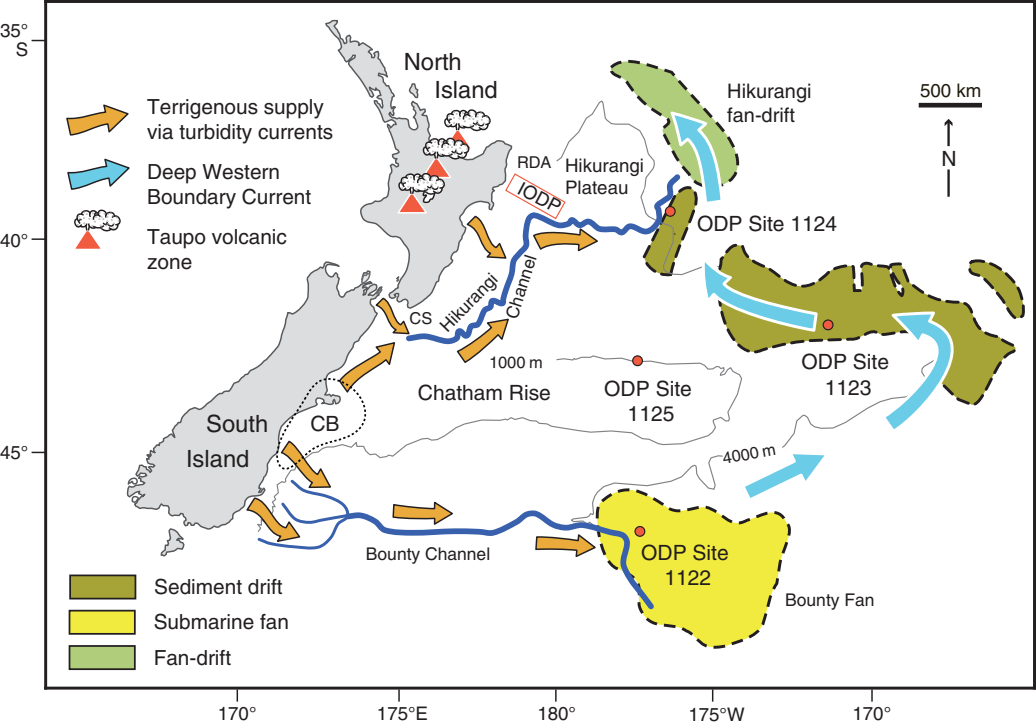
35° S
40°
45°
North Island
South Island
Terrigenous supply via turbidity currents
Deep Western Boundary Current
Taupo volcanic zone
Hikurangi fan-drift
500 km
N
RDA
Hikurangi Plateau
IODP
ODP Site 1124
Hikurangi Channel
CS
CB
1000 m
Chatham Rise
ODP Site 1125
ODP Site 1123
4000 m
Bounty Channel
ODP Site 1122
Bounty Fan
Sediment drift
Submarine fan
Fan-drift
170°
175°E
180°
175°W
170°