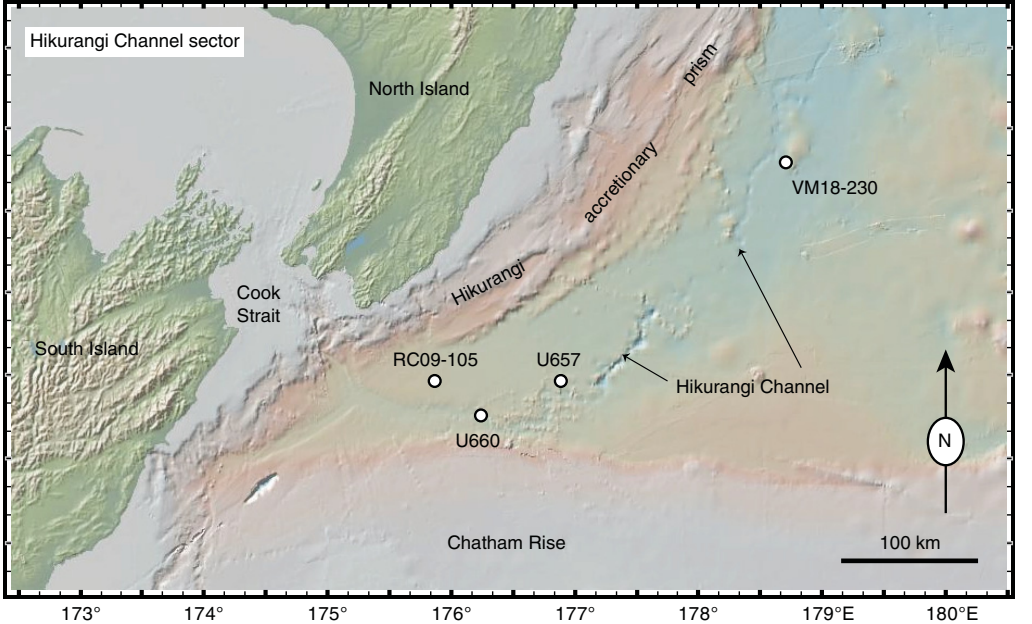
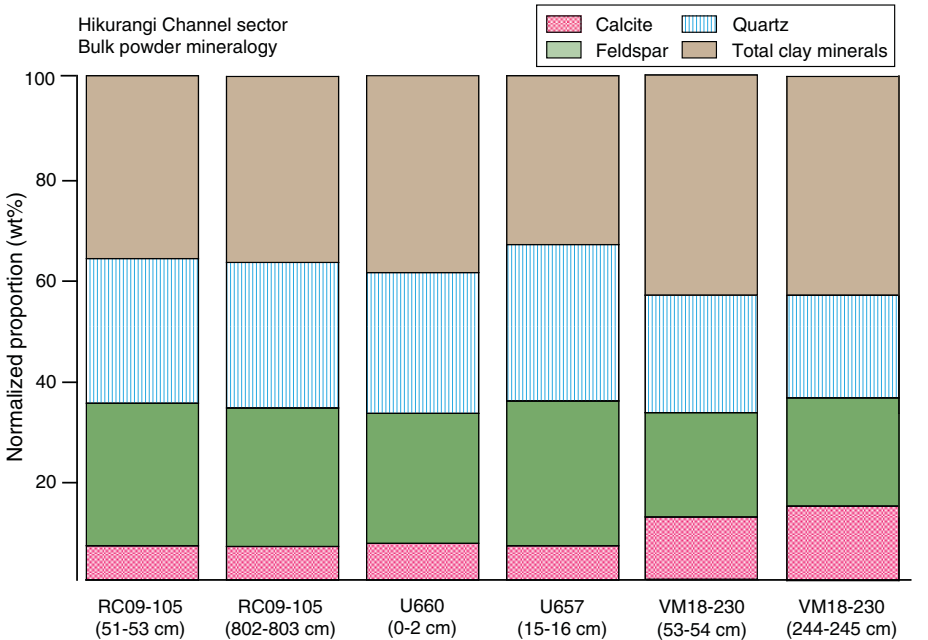

Hikurangi Channel sector
North Island
South Island
Cook
Strait
Hikurangi
accretionary
prism
VM18-230
RC09-105
U657
U660
Hikurangi Channel
Chatham Rise
N
100 km
40°
S
41°
42°
43°
173°
174°
175°
176°
177°
178°
179°E
180°E


Hikurangi Channel sector
Bulk powder mineralogy
Calcite
Quartz
Feldspar
Total clay minerals
Normalized proportion (wt%)
100
80
60
40
20
RC09-105
(51-53 cm)
RC09-105
(802-803 cm)
U660
(0-2 cm)
U657
(15-16 cm)
VM18-230
(53-54 cm)
VM18-230
(244-245 cm)