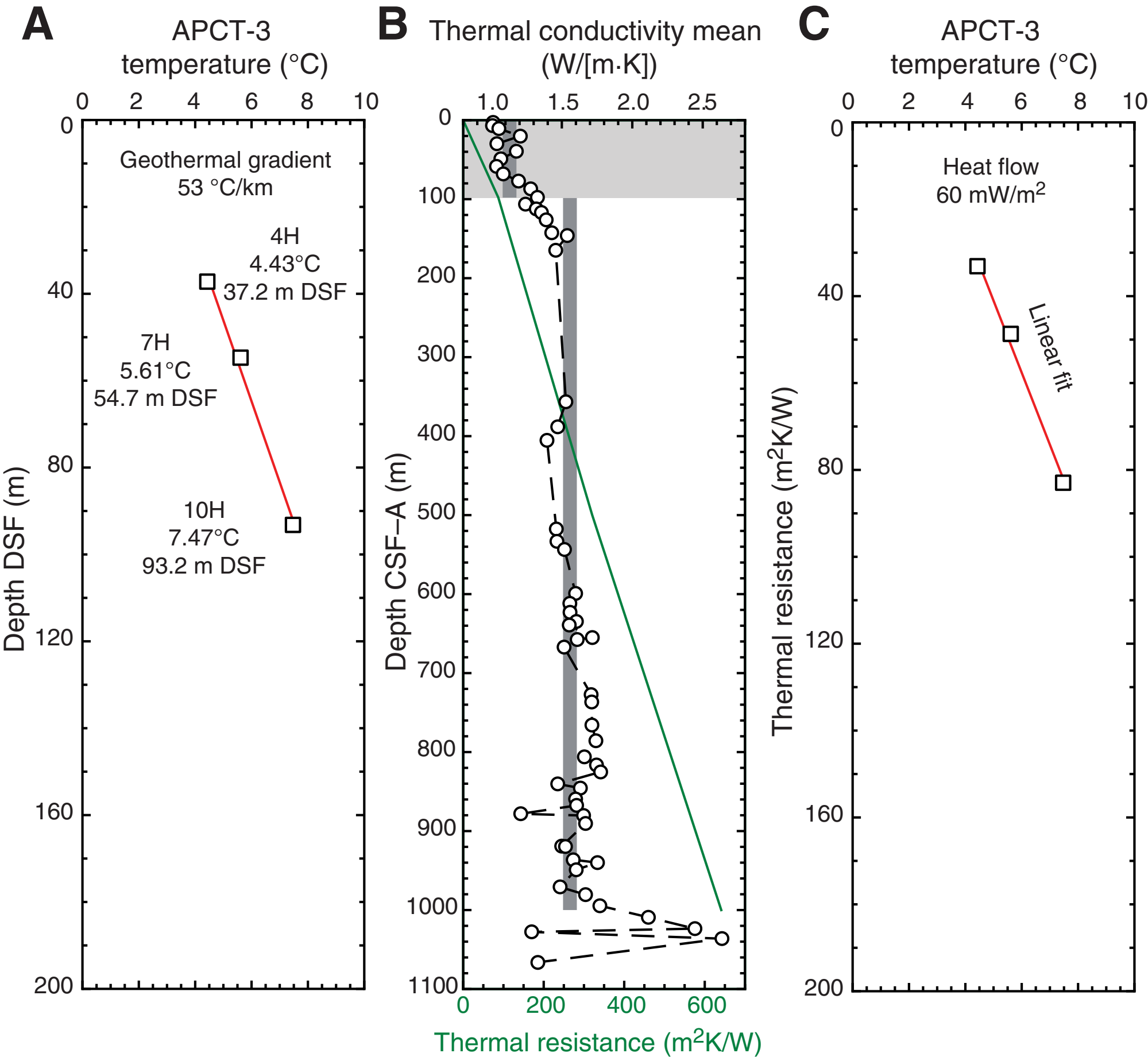
A
APCT-3
temperature (°C)
0
2
4
6
8
10
Geothermal gradient
53 °C/km
4H
4.43°C
37.2 m DSF
7H
5.61°C
54.7 m DSF
10H
7.47°C
93.2 m DSF
Depth DSF (m)
0
40
80
120
160
200
B
Thermal conductivity mean
(W/[m·K])
1.0
1.5
2.0
2.5
Depth CSF–A (m)
0
100
200
300
400
500
600
700
800
900
1000
1100
0
200
400
600
Thermal resistance (m²K/W)
C
APCT-3
temperature (°C)
0
2
4
6
8
10
Heat flow
60 mW/m²
Linear fit
Thermal resistance (m²K/W)
0
40
80
120
160
200