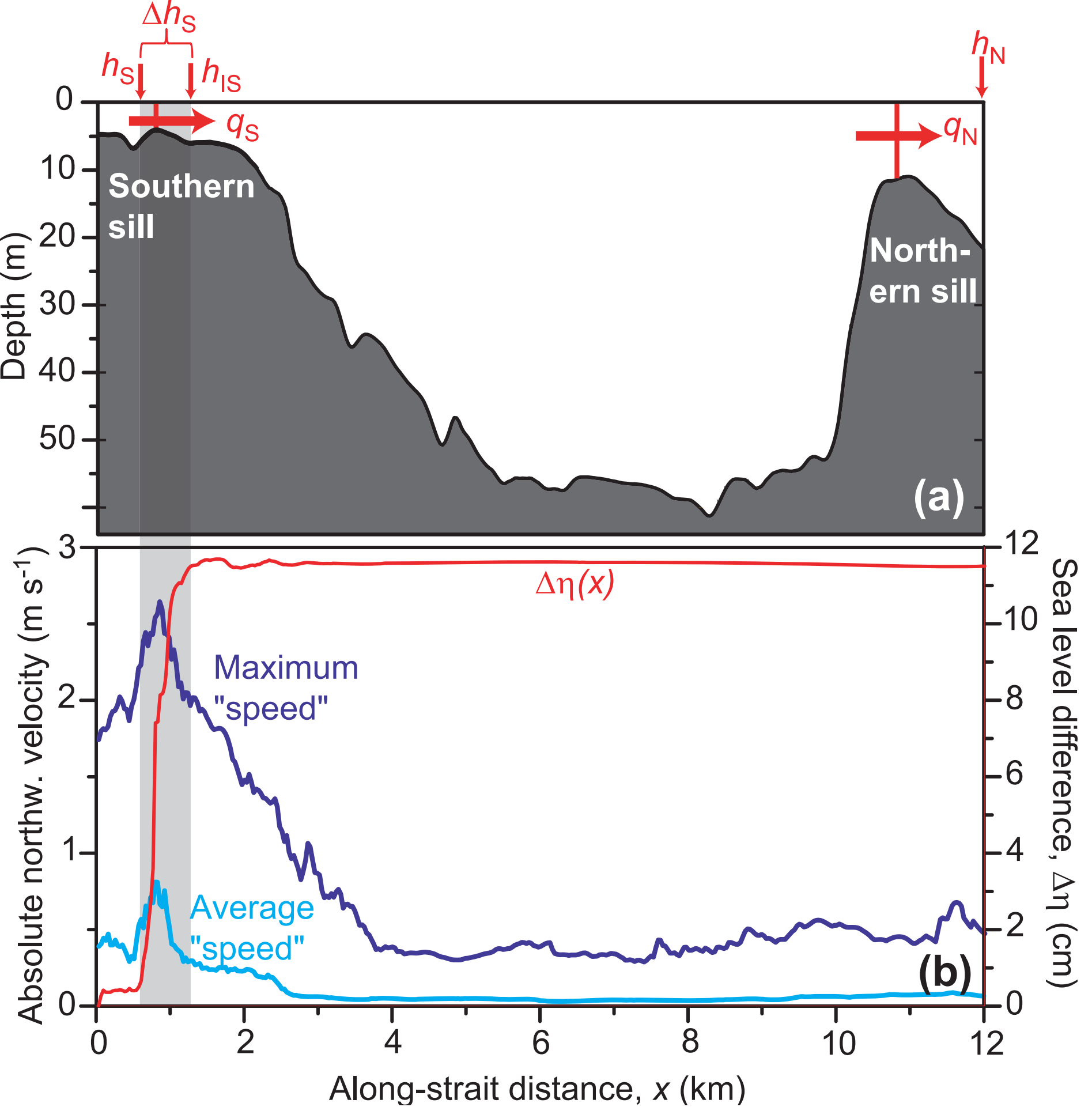
Δh_S
h_S
h_{IS}
h_N
q_S
q_N
Southern sill
North-ern sill
(a)
Depth (m)
0
10
20
30
40
50
$\Delta\eta(x)$
Maximum "speed"
Average "speed"
(b)
Absolute northw. velocity (m s^{-1})
Sea level difference, $\Delta\eta$ (cm)
0
1
2
3
0
2
4
6
8
10
12
Along-strait distance, x (km)