



Figure 7-9. 3-HLP time series derived from the depths of the 14°C isotherm for main transect moorings. Top panel: The distance offshore, relative to HB01, of the 14°C isotherm where it intersects the seabed. Middle panel: The area under the 14°C isotherm between HB07 and the shore. Bottom panel: The observed minor principal axis velocity component (U), averaged between the 14°C isotherm and the bottom (black line), and the cross-shelf component derived from A by equation 4.1 (red line).