



Figure 12. ARESS current meter data from the shelf region between the HARS and the NJ shore. The western record is positioned at the approximate location of the ARESS pod deployments. The records are separated to differentiate the two deployment periods, although the deployment positions were essentially equal. The darker green record is from 38cm above the bottom, collected from 9 November to 4 December 1999. The lighter green record is from 30 cm above the bottom, collected from 5 December 1999 to 28 January 2000. The data show a strong N-S current component, dominated by northerly directed current flow.