



Plate 13. Time sequence of M_2 sea-surface elevation contours and current vectors on the Continental Shelf at two-hour intervals. Sea-level depressions are indicated by tick marks. Current vectors are taken from ellipses in plate 10: a) 0^{hr}, b) 2^{hr}, c) 4^{hr}, d) 6^{hr}, e) 8^{hr}, f) 10^{hr} Greenwich.