



Fig. 2.15 - Complete and partial reflection of a Kelvin wave at the head of a rectangular bay: (a) complete reflection, $\alpha = 0$; (b) and (c) partial reflection with $\alpha = 0.056 \text{ s}^{-1}$ and $\alpha = 0.28 \text{ s}^{-1}$ respectively. From Hendershott and Speranza (1971), by courtesy of Pergamon Press.

from Bowden, K.F., 1983: Physical Oceanography of Coastal Waters, Ellis Horwood Ltd., New York, 302 pp.