Figure C.6: A processed and interpreted single-channel seismic reflection plot of the Nauplius 2 cross-line from Deborah Bay to Kokomaku Point in Lower Otago Harbour. Two-way time (s) and an estimated depth (m), assuming a velocity of 1500 m s$^{-1}$, are used to show the relative depths of sedimentary and ambiguous seismic reflections (red) and the consolidated basement reflection (green). The reflections are dashed when a horizons continuity is inferred. The seafloor (yellow) and multiples (dashed orange) are shown to aid interpretation. Circles represent the depth of basement reflections on intersecting lines.