Figure C.14: A processed and interpreted single-channel seismic reflection plot of the Nauplius 10 cross-line from Leith Canal to the Cove in Upper Otago Harbour Basin. 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.