

ODP Proceedings, Initial Reports, Volume 168: Chapter 1, Figure 5.

Figure 5. Composite seismic reflection profile crossing the Juan de Fuca Ridge axis near 48°N and the eastern ridge flank (location shown in Fig. 1), with Leg 168 drilling sites superimposed. Intervals of normally (black) and reversely (white) magnetized crust, determined from sea-surface magnetic anomalies, are shown along the bottom of the profile; inferred igneous crustal ages, along with distances from the ridge axis, are given along the top. Shotpoints along each of the line segments are shown for reference. Data were collected using a 1.5-L Generator-Injector gun source and a digital acquisition and processing system operated by the University of Bremen (see Davis et al., this volume, for details).

