

CHIRP Profile 30

Figure 17. Representative seismic-reflection profile (cruise 95007) shows the Holocene ravinement surface (reflector R2) and an unusually strong example of reflector R1, which separates unit U1 from the underlying Holocene sedimentary deposit. The Holocene ravinement surface truncates channels which are cut into the Pleistocene sedimentary deposit. See Figure 2b for location. Profile is not corrected for towing depth of the vehicle due to failure of the pressure transducer.