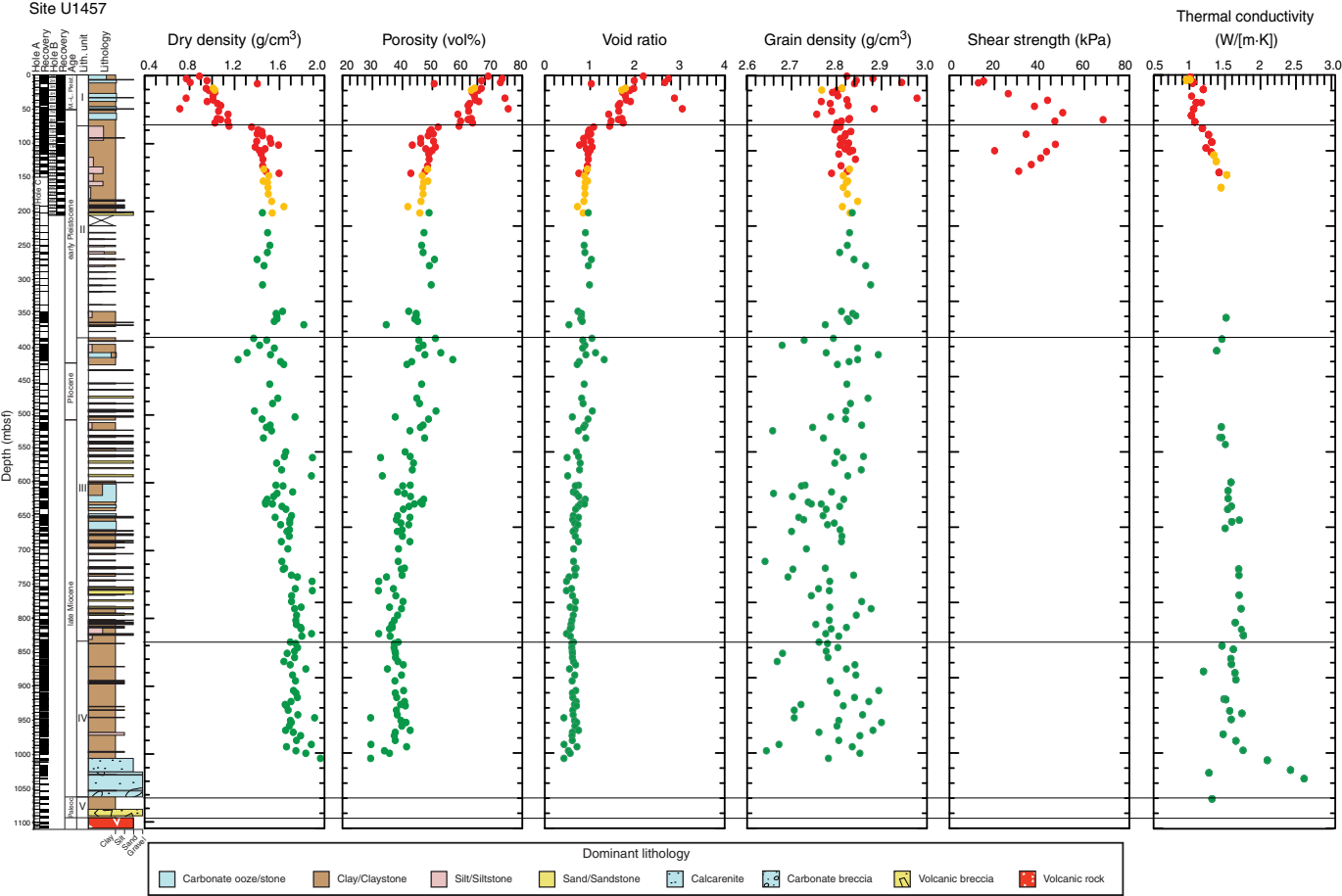
Site U1457
Hole A Recovery
Hole B Recovery
Hole C Recovery
Age
Lith. unit
Lithology
Depth (mbsf)
Dry density (g/cm3)
Porosity (vol%)
Void ratio
Grain density (g/cm3)
Shear strength (kPa)
Thermal conductivity (W/[m·K])
early Pleistocene
Pliocene
late Miocene
Paleoc.
I
II
III
IV
V
Clay
Silt
Sand
Gravel
Dominant lithology
Carbonate ooze/stone
Clay/Claystone
Silt/Siltstone
Sand/Sandstone
Calcarenite
Carbonate breccia
Volcanic breccia
Volcanic rock