Core JPC38-47 Magnetic susc. Density Pwave vel 0.0 0.0 0.0 0.5 0.5 0.5 1.0 1.0 1.0 1.5 1.5 1.5 Core depth (m) 2.0 2.0 2.0 2.5 2.5 2.5 3.0 3.0 3.0 3.5 3.5 3.5 4.0 4.0 4.0 16501.4 1.6 2.1 140 1450 1517 1583 1.9 20 80 200 (m/s)(g/cc)  $(x 10^-8 (m^3/kg))$