This study
(ρ_c = 2.7 g/cm^3)

This study
(ρ_c = 2.75 g/cm^3)

This study
(ρ_c = 2.8 g/cm^3)

This study
(ρ_c = 2.85 g/cm^3)

This study
(ρ_c = 2.9 g/cm^3)

This study
(ρ_c = 2.95 g/cm^3)

This study
(ρ_c = 3.0 g/cm^3)
Depth (km)

Distance (km)

Profile 9

Profile 10

Profile 11

Profile 12

Profile 13

Profile 14

Profile 15

Serpentinized mantle

Low velocity mantle

Vp=7.5 km/s

Vp=8 km/s
Profile 16

Profile 17

Profile 18

Profile 19

Profile 20

Profile 21

partially serpentinized mantle

partially serpentinized mantle