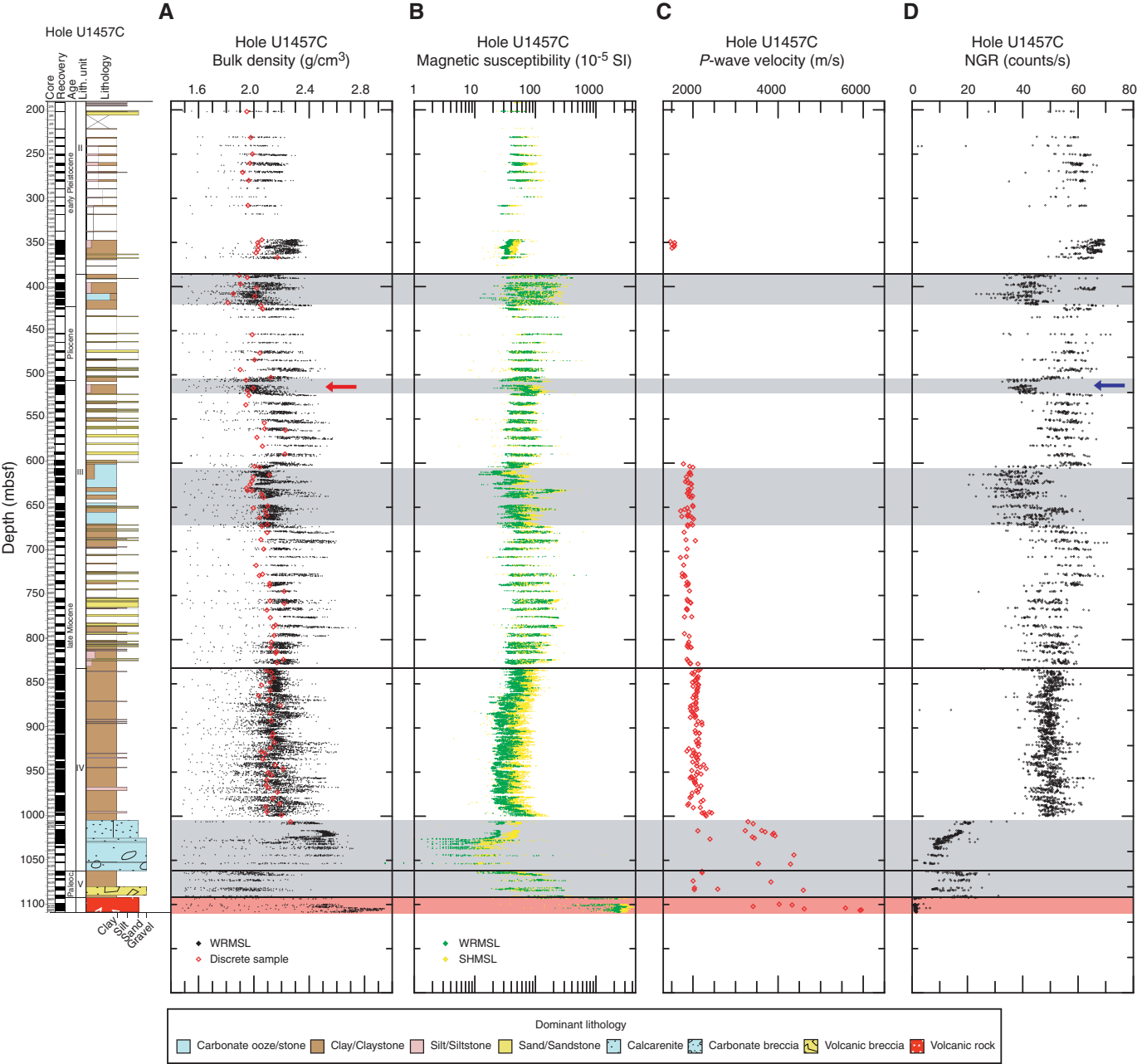
Hole U1457C
Core
Recovery
Age
Lith. unit
Lithology
Depth (mbsf)
early Pleistocene
Pliocene
late Miocene
Paleoc.
II
III
IV
V
Clay
Silt
Sand
Gravel
A
Hole U1457C
Bulk density (g/cm3)
1.6
2.0
2.4
2.8
WRMSL
Discrete sample
B
Hole U1457C
Magnetic susceptibility (10-5 SI)
1
10
100
1000
WRMSL
SHMSL
C
Hole U1457C
P-wave velocity (m/s)
2000
4000
6000
D
Hole U1457C
NGR (counts/s)
0
20
40
60
80
Dominant lithology
Carbonate ooze/stone
Clay/Claystone
Silt/Siltstone
Sand/Sandstone
Calcarenite
Carbonate breccia
Volcanic breccia
Volcanic rock