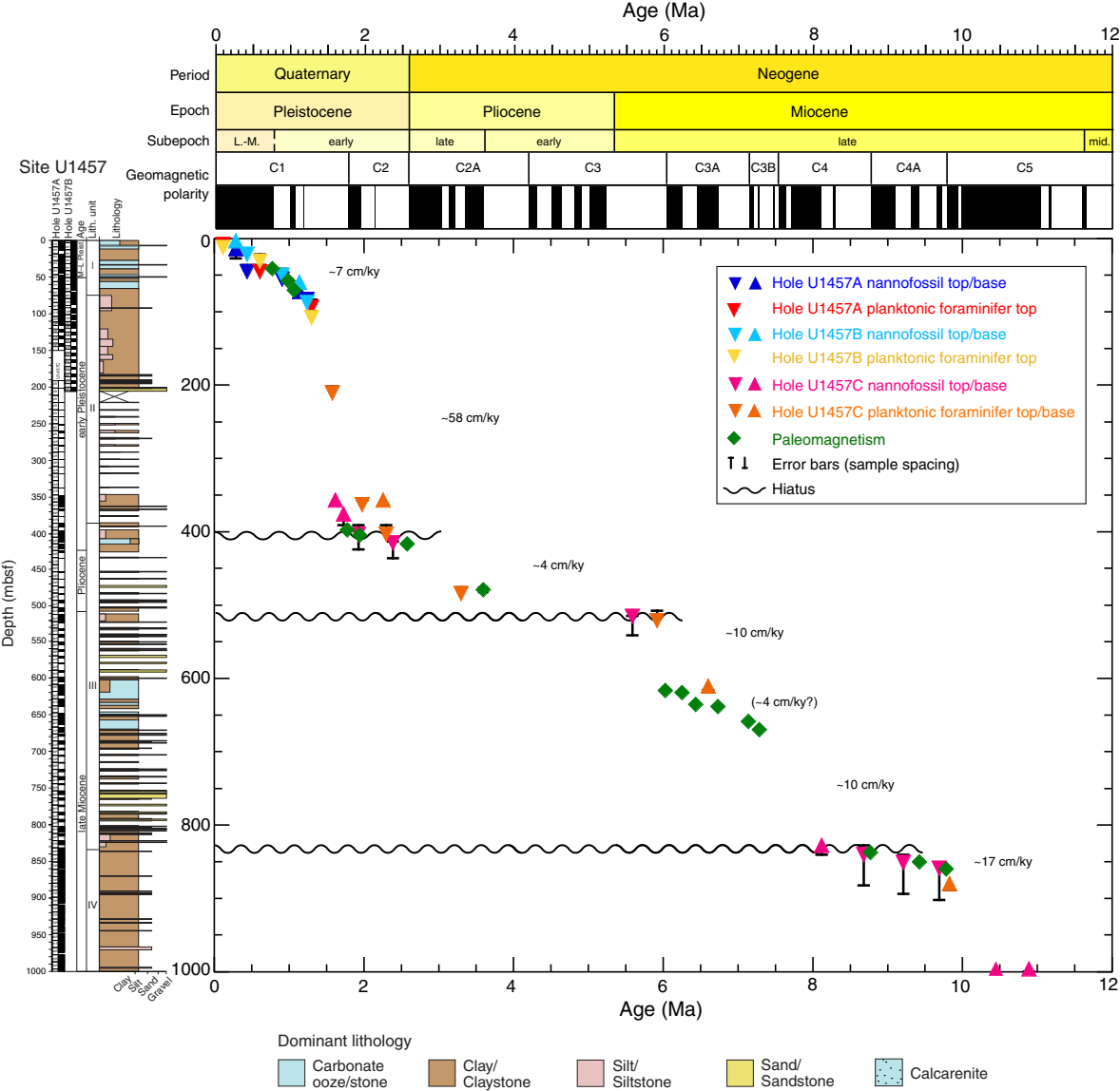
Age (Ma)
Period
Quaternary
Neogene
Epoch
Pleistocene
Pliocene
Miocene
Subepoch
L.-M.
early
late
early
late
mid.
Geomagnetic polarity
C1
C2
C2A
C3
C3A
C3B
C4
C4A
C5
Site U1457
Hole U1457A
Hole U1457B
Age
Lith. unit
Lithology
M.-Pleist.
early Pleistocene
Pliocene
late Miocene
II
III
IV
Depth (mbsf)
Clay
Silt
Sand
Gravel
~7 cm/ky
~58 cm/ky
~4 cm/ky
~10 cm/ky
(~4 cm/ky?)
~10 cm/ky
~17 cm/ky
Hole U1457A nannofossil top/base
Hole U1457A planktonic foraminifer top
Hole U1457B nannofossil top/base
Hole U1457B planktonic foraminifer top
Hole U1457C nannofossil top/base
Hole U1457C planktonic foraminifer top/base
Paleomagnetism
Error bars (sample spacing)
Hiatus
Dominant lithology
Carbonate ooze/stone
Clay/ Claystone
Silt/ Siltstone
Sand/ Sandstone
Calcarenite