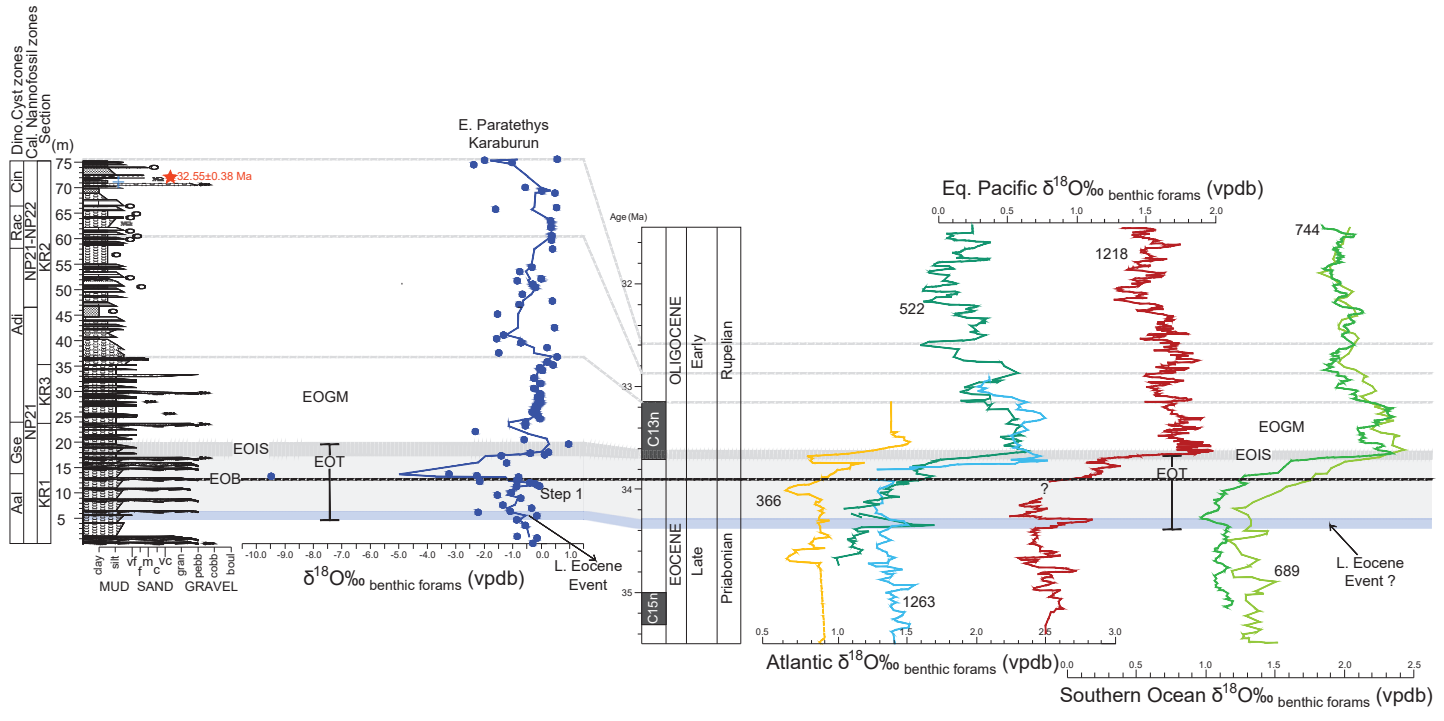
Dino.Cyst zones
Cal. Nannofossil zones
Section
(m)
Cin
Rac
NP21-NP22
KR2
Adl
KR3
NP21
Gse
Aal
KR1
32.55±0.38 Ma
E. Paratethys
Karaburun
EOGM
EOIS
EOT
EOB
Step 1
L. Eocene
Event
δ18O‰ benthic forams (vpdb)
clay
silt
vf
f
m
c
vc
gran
pebb
cobb
boul
MUD
SAND
GRAVEL
Age (Ma)
OLIGOCENE
Early
Rupelian
EOCENE
Late
Priabonian
C13n
C15n
Eq. Pacific δ18O‰ benthic forams (vpdb)
522
1218
744
366
1263
689
?
L. Eocene
Event ?
Atlantic δ18O‰ benthic forams (vpdb)
Southern Ocean δ18O‰ benthic forams (vpdb)