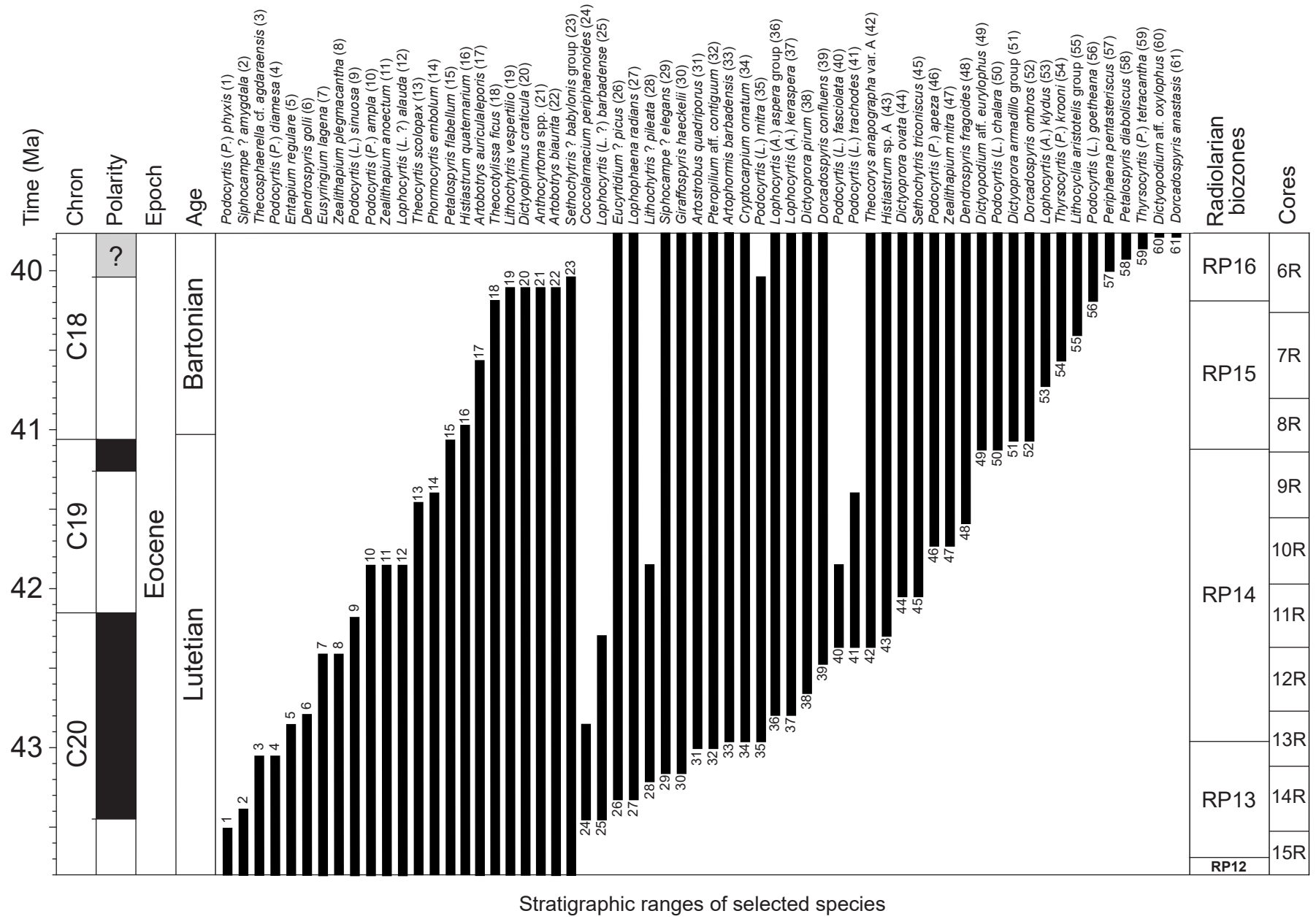
Time (Ma)
Chron
Polarity
Epoch
Age
Radiolarian biozones
Cores
40
41
42
43
C18
C19
C20
?
Eocene
Bartonian
Lutetian
RP16
RP15
RP14
RP13
RP12
6R
7R
8R
9R
10R
11R
12R
13R
14R
15R
Podocyrtis (P.) phyxis (1)
Siphocampe ? amygdala (2)
Thecosphaerella cf. aggdaraensis (3)
Podocyrtis (P.) diamesa (4)
Entapium regulare (5)
Dendrospyris golli (6)
Eusyringium lagena (7)
Zealithapium plegmacantha (8)
Podocyrtis (L.) sinuosa (9)
Podocyrtis (P.) ampla (10)
Zealithapium anoectum (11)
Lophocyrtis (L. ?) alauda (12)
Theocyrtis scolopax (13)
Phormocyrtis embolum (14)
Petalospyris flabellum (15)
Histiastrum quaternarium (16)
Artobotrys auriculaleporis (17)
Theocotylissa ficus (18)
Lithochytris vespertilio (19)
Dictyophimus craticula (20)
Anthocyrtoma spp. (21)
Artobotrys biaurita (22)
Sethochytris ? babylonis group (23)
Coccolarnacium periphaenoides (24)
Lophocyrtis (L. ?) barbadense (25)
Eucyrtidium ? picus (26)
Lophophaena radians (27)
Lithochytris ? pileata (28)
Siphocampe ? elegans (29)
Giraffospyris haeckelii (30)
Artostrobus quadriporus (31)
Pteropilium aff. contiguum (32)
Artophormis barbadensis (33)
Cryptocarpium ornatum (34)
Podocyrtis (L.) mitra (35)
Lophocyrtis (A.) aspera group (36)
Lophocyrtis (A.) keraspera (37)
Dictyoprora pirum (38)
Dorcadospyris confluens (39)
Podocyrtis (L.) fasciolata (40)
Podocyrtis (L.) trachodes (41)
Theocorys anapographa var. A (42)
Histiastrum sp. A (43)
Dictyoprora ovata (44)
Sethochytris triconiscus (45)
Podocyrtis (P.) apeza (46)
Zealithapium mitra (47)
Dendrospyris fragoides (48)
Dictyopodium aff. eurylophus (49)
Podocyrtis (L.) chalara (50)
Dictyoprora armadillo group (51)
Dorcadospyris ombros (52)
Lophocyrtis (A.) klydus (53)
Thyrsocyrtis (P.) krooni (54)
Lithocyclia aristotelis group (55)
Podocyrtis (L.) goetheana (56)
Periphaena pentasteriscus (57)
Petalospyris diaboliscus (58)
Thyrsocyrtis (P.) tetracantha (59)
Dictyopodium aff. oxylophus (60)
Dorcadospyris anastasis (61)
Stratigraphic ranges of selected species