Data report: radiolarian stratigraphy across the Eocene/Oligocene boundary in the equatorial Pacific, Sites 1218, U1388, and U1334, Table T6. Abundance of radiolarians, Site U1334 (see "Methods and materials"), arranged in order of corrected adjusted revised meters composite depth (rmcd) at ODP Site 1218 (Westerhold et al., 2012).

| Core, section, interval (cm) | Depth (mbsf) | Composite depth (rmcd)* | Composite depth (adjusted rmcd)* | Depth at Site 1218 (U1334 > 1218 corrected and adjusted rmcd) | Abundance | Preservation | Mixing (number of specimens) | Site U1334 mixing (%) | Total radiolarians | *Anthocyrtoma* spp. | *Artophormis barbadensis* | *Artophormis dominicensis* | *Artophormis gracilis* | *Calocyclas hispida* | *Calocyclas turris* | *Calocyclettia anekathen* | *Calocyclona ampulla* | *Centrobotrys gravida* | *Centrobotrys petrushevskyae* | *Cryptocarpium azyx* | *Cryptocarpium ornatum* | *Dictyoprora armadillo* | *Dictyoprora mongolfieri* | *Dorcadospyris anastasis* | *Dorcadospyris* cf. *D. atrochus* | *Dorcadospyris copelata* | *Dorcadospyris mahurangi* | *Dorcadospyris ombros* | *Dorcadospyris pseudopapillo* | *Dorcadospyris* aff. *D. pseudopapillo* | *Dorcadospyris quadripes* | *Dorcadospyris* cf. *D. ombros* | *Dorcadospyris spinosa* | *Dorcadospyris* aff. *D. spinosa* | *Dorcadospyris* cf. *D. spinosa* | *Eucyrtidium plesiodephanes* | *Eusyrtidium fistuligerum* | *Lithochyris vespertillio* | *Lithocyclia angusta* | *Lithocyclia aristotelis* gr. | *Lithocyclia crux* | *Lithocyclia* cf. *L. crux*, var. A | *Lithocyclia* cf. *L. crux*, var. B | *Lithocyclia* cf. *L. crux*, var. C | *Lithocyclia ocellus* gr. | *Lophocyrtis* (*Cyclampterium*) *hadra* | *Lophocyrtis* (*Cyclampterium*) *mitowi* | *Lophocyrtis* (*Lophocyrtis*) *estelus* | *Lophocyrtis* (*Lophocyrtis*) *pacchia* | *Lophocyrtis* (*Saudleppelis*) *oberhaensliae* | *Lychnocanoma amphirite* | *Lychnocanoma bizebyensis* | *Lychnocanoma turgidum* | *Podocyrtis* (*Lampterium*) *chalara* | *Podocyrtis* (*Lampterium*) *goetheana* | *Podocyrtis* (*Lampterium*) *mitra* | *Podocyrtis* (*Lampterium*) *trachodes* | *Podocyrtis* (*Podocyrtis*) *papalis* | *Podocyrtis* (*Podocyrtis*) *sphaera* | *Pterosiphium* sp. aff. *Pterocanium carlisganum* | *Rhopalocanium ornatum* | *Sethochytris triconiscus* | *Spongaptrachus pachytylus* | *Theocorys puri* | *Theocorys spongoconus* | *Theocotylissa ficus* | *Theocyrtis carnotubersa* | *Theocyrtis* aff. *T. carnotuberosa* | *Theocyrtis pinpumila* | *Theocyrtis tuberosa* | *Thyrsocyrtis* (*Pentalocorys*) *kroovi* | *Thyrsocyrtis* (*Pentalocorys*) *bichites* | *Thyrsocyrtis* (*Pentalocorys*) aff. *T.* (*P.*) *bichites* | *Thyrsocyrtis* (*Pentalocorys*) *orthotenes* | *Thyrsocyrtis* (*Pentalocorys*) *tetracantha* | *Thyrsocyrtis* (*Pentalocorys*) *triacantha* | *Thyrsocyrtis* (*Thyrsocyrtis*) *bromia* | *Thyrsocyrtis* (*Thyrsocyrtis*) cf. *T.* (*T.*) *rizetai* | *Thyrsocyrtis* (*Thyrsocyrtis*) *pitaginicoides* | *Thyrsocyrtis* (*Thyrsocyrtis*) aff. *T.* (*T.*) *pitaginicoides* | *Thyrsocyrtis* (*Thyrsocyrtis*) *rhizodon* | *Tripilidyoptris trilceros* | *Zealithapium* cf. *Z. anoectum* | *Zealithapium mitra* | *Zygocircus cimelium* | Diatom valves | Diatom girdles | Total diatom fragments | Diatom/Radiolarian ratio × 100 |
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