Data report: radiolarian stratigraphy across the Eocene/Oligocene boundary in the equatorial Pacific, Sites 1218, U1388, and U1334, Table T2. Abundance of radiolarians (counts), ODP Site 1218 (see "Methods and materials"), arranged in order of corrected adjusted revised meters composite depth (rmcd) (Westerhold et al., 2012).

| Hole, core, section, interval (cm) | Depth (mbsf) | Composite depth (mcd) | Composite depth (rmcd)* | Composite depth (adjusted rmcd)* | Abundance | Preservation | Mixing (number of specimens) | Site 1218 mixing (%) | Total radiolarians | *Anthocyrtoma* spp. | *Artophormis barbadensis* | *Artophormis dominicanensis* | *Artophormis gracilis* | *Calocycletta bandyca* | *Calocycletta hispida* | *Calocycletta ruesta* | *Calocycletta* (*Calocycletta*) *andarbyen* | *Calocycletta caroloannae* | *Calocycletta serena* | *Centrobotrys petrushevskyae* | *Cryptocarpium azyx* | *Cryptocarpium ornatum* | *Dictyoprora amicalis* | *Dictyoprora mongolfieri* | *Dorcadospyris alata* | *Dorcadospyris ateuchus* | *Dorcadospyris ateuchus* cf. *D. ateuchus* | *Dorcadospyris capelata* | *Dorcadospyris mathurangi* | *Dorcadospyris simbos* | *Dorcadospyris pseudopapillo* | *Dorcadospyris* aff. *D. pseudopapillo* | *Dorcadospyris quadripes* | *Dorcadospyris* cf. *D. ombros* | *Dorcadospyris spinosa* | *Dorcadospyris* aff. *D. spinosa* | *Dorcadospyris* cf. *D. spinosa* | *Eucyrtidium pileiodoliphares* | *Eucyrtidium tiligitanum* | *Lithocyclia aegyptiaca* | *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* (*Cyrtompterium*) *hadra* | *Lophocyrtis* (*Cyrtompterium*) *milowi* | *Lophocyrtis* (*Lophocyrtis*) *aristeas* | *Lophocyrtis* (*Lophocyrtis*) *jacchia* | *Lophocyrtis* (*Schizodiagnicla*) *sthenhemilae* | *Lychnocanoma amphitrite* | *Lychnocanoma babylonis* | *Lychnocanoma turgidum* | *Podocyrtis* (*Lampterium*) *chydora* | *Podocyrtis* (*Lampterium*) *goetheana* | *Podocyrtis* (*Lampterium*) *mitra* | *Podocyrtis* (*Lampterium*) *trochodes* | *Podocyrtis* (*Podocyrtissa*) *papalis* | *Podocyrtis* (*Podocyrtissa*) *spoca* | *Thornplillum* sp. aff. *Pterocanium coeligaum* | *Rhopalocanium ornatum* | *Sethocyrtis trisiniacus* | *Spongotaenia pachyhyla* | *Theocyrtis pavini* | *Theocyrtis spongiosa* | *Theocyrtis tuba* | *Theocyrtis coretubensis* | *Theocyrtis* aff. *T. carnotubensis* | *Theocyrtis perpumila* | *Theocyrtis tuberosa* | *Thyrsocyrtis* (*Pentalocorys*) *kroeni* | *Thyrsocyrtis* (*Pentalocorys*) *lochites* | *Thyrsocyrtis* (*Pentalocorys*) aff. *T.* (*O.*) *lochites* | *Thyrsocyrtis* (*Pentalocorys*) *orthotenes* | *Thyrsocyrtis* (*Pentalocorys*) *tricoarctha* | *Thyrsocyrtis* (*Pentalocorys*) *tricoarctha* | *Thyrsocyrtis* (*Thyrsocyrtis*) *bromia* | *Thyrsocyrtis* (*Thyrsocyrtis*) cf. *T.* (*T.*) *nomisi* | *Thyrsocyrtis* (*Thyrsocyrtis*) *petgaloscoles* | *Thyrsocyrtis* (*Thyrsocyrtis*) aff. *T.* (*T.*) *petgaloscoles* | *Thyrsocyrtis* (*Thyrsocyrtis*) *rhizodon* | *Tristylospyris triceros* | *Zealithapium* cf. *Z. annectum* | *Zealithapium mitra* | *Zygocircus sinuleum* | Diatom valves | Diatom girdles | Total diatom fragments | Diatom/Radiolarian ratio × 100 |
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