2 --- Barker et al. 2015 – chronogram 1
source chronogram to topology of interest

Trichoplax adhaerens
Amphimedon queenslandica
Mnemiopsis leidyi
Pleurobrachia bachei
Hormiphora californensis
Beroe abyssicola
Aulacoseira subarctica
Thalassiosira pseudonana
Phaeodactylum tricornutum
Ectocarpus siliculosus
Saccharina japonica
Cyanidioschyzon merolae
Porphyridium purpureum
Chlamydomonas reinhardtii
Volvox carteri
Gonium pectorale
Monoraphidium neglectum
Coccomyxa subellipsoidea
Chlorella variabilis
Ostreococcus lucimarinus
Ostreococcus tauri
Micromonas pusilla
Micromonas sp. RCC299
Micromonas commoda
Picocystis salinarum
Nephroselmis olivacea
Scherffelia dubia
Pycnococcus provasoli
Chlorella sorokiniana
Trebouxiophyceae sp. MX-AZ01
Trebouxia sp. A1-2
Coccomyxa sp. KJ
Coccomyxa subellipsoidea C-169
Leptosira terrestris
Prototheca wickerhamii
Helicosporidium sp. ex Simulium nigrum
Helicosporidium sp. ex Biomphalaria glabrata
Chlorella variabilis
Chlorella vulgaris
Chlorella sorokiniana
Chlorella pyrenoidosa
Chlorella fusca
Chlorella sp. NC64A
Chlorella luteoviridis
Chlorella lobophora
Chlorella sp. BI
Chlorella vulgaris C-27
Chlorella vulgaris C-96
Chlorella vulgaris C-99
Chlorella vulgaris C-169
Chlorella vulgaris C-227
Chlorella vulgaris C-534
Chlorella vulgaris C-1412
Chlorella vulgaris C-1602
Chlorella vulgaris C-1668
Chlorella vulgaris C-1698
Chlorella vulgaris C-1811
Chlorella vulgaris C-2653
Chlorella vulgaris C-2805
Chlorella vulgaris C-2931
Chlorella vulgaris C-3055
Chlorella vulgaris C-3160
Chlorella vulgaris C-3162
Chlorella vulgaris C-3173
Chlorella vulgaris C-3180
Chlorella vulgaris C-3187
Chlorella vulgaris C-3191
Chlorella vulgaris C-3192
Chlorella vulgaris C-3194
Chlorella vulgaris C-3195
Chlorella vulgaris C-3196
Chlorella vulgaris C-3197
Chlorella vulgaris C-3198
Chlorella vulgaris C-3199
Chlorella vulgaris C-3200
Chlorella vulgaris C-3201
Chlorella vulgaris C-3202
Chlorella vulgaris C-3203
Chlorella vulgaris C-3204
Chlorella vulgaris C-3205
Chlorella vulgaris C-3206
Chlorella vulgaris