Supplement of

Tidal influence on carbon dioxide and methane fluxes from tree stems and soils in mangrove forests

Zhao-Jun Yong¹, Wei-Jen Lin¹, Chiao-Wen Lin², Hsing-Juh Lin^{1*}

- Department of Life Sciences and Innovation and Development Center of Sustainable Agriculture, National Chung Hsing University, Taichung 40227, Taiwan
 - ²Department of Marine Environment and Engineering and The Center for Water Resources Studies, National Sun Yat-sen University, Kaohsiung 80424, Taiwan

Correspondence to: Hsing-Juh Lin (hjlin@dragon.nchu.edu.tw)

10

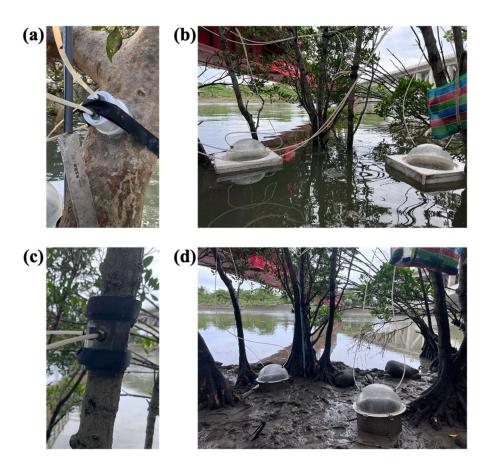


Figure S1. Photographs of flux measurements using tree stem chambers for (a) Avicennia marina and (b) Kandelia obovata, (c) floating chambers during tidal inundation and (d) soil chambers during low tide.