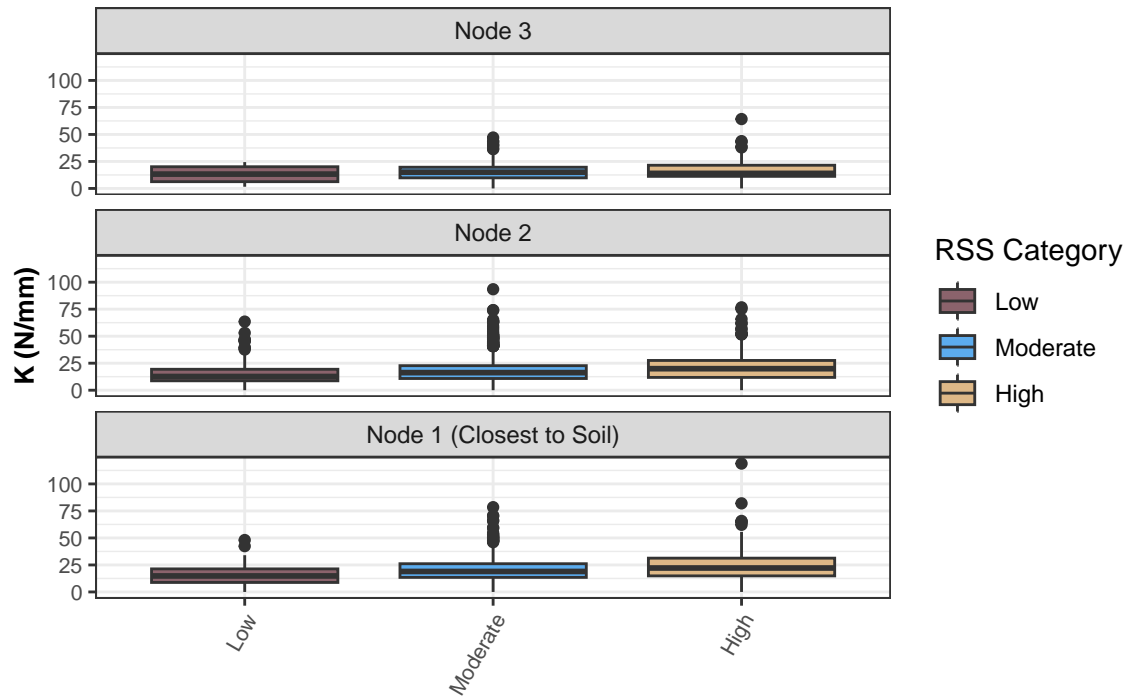
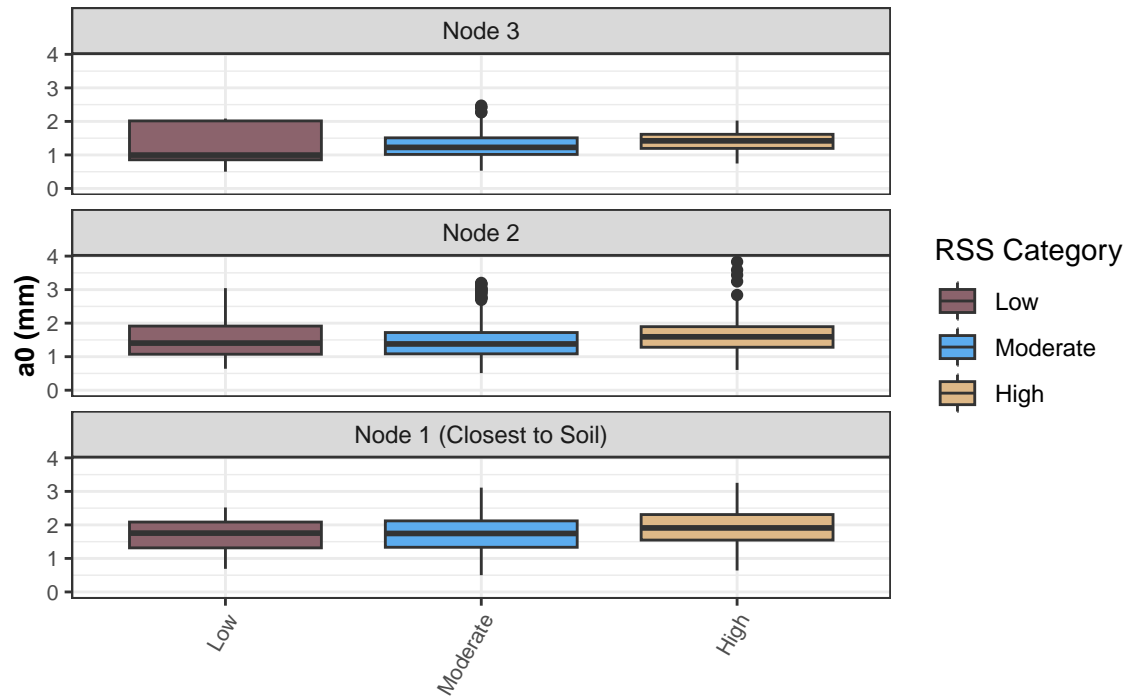
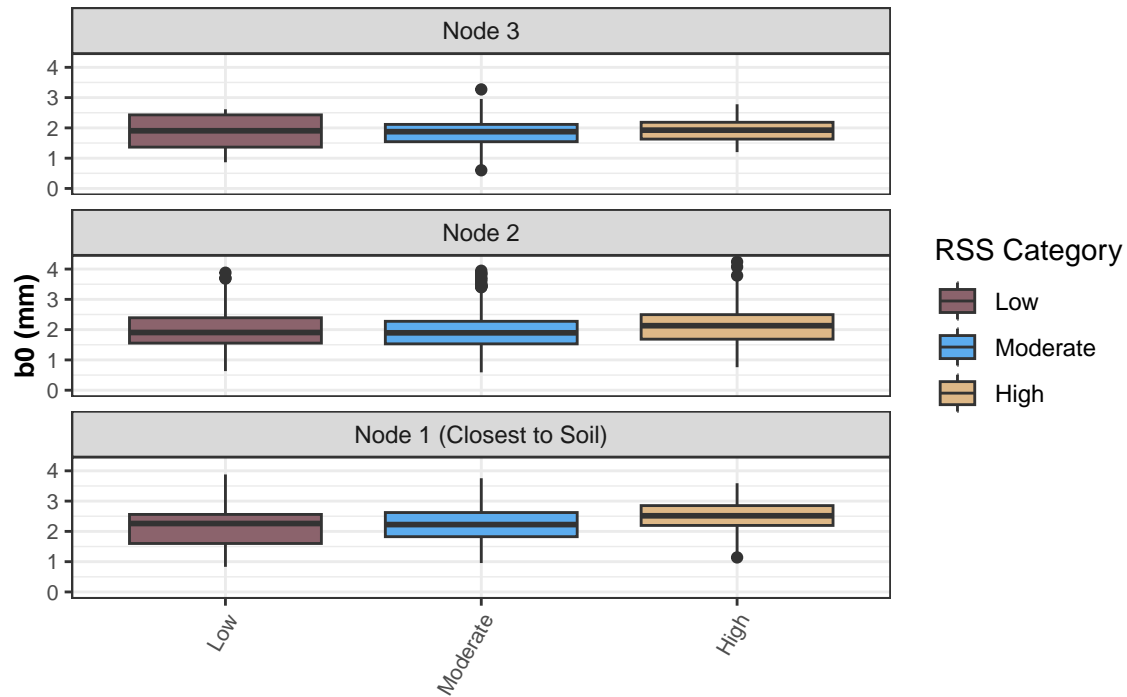


A

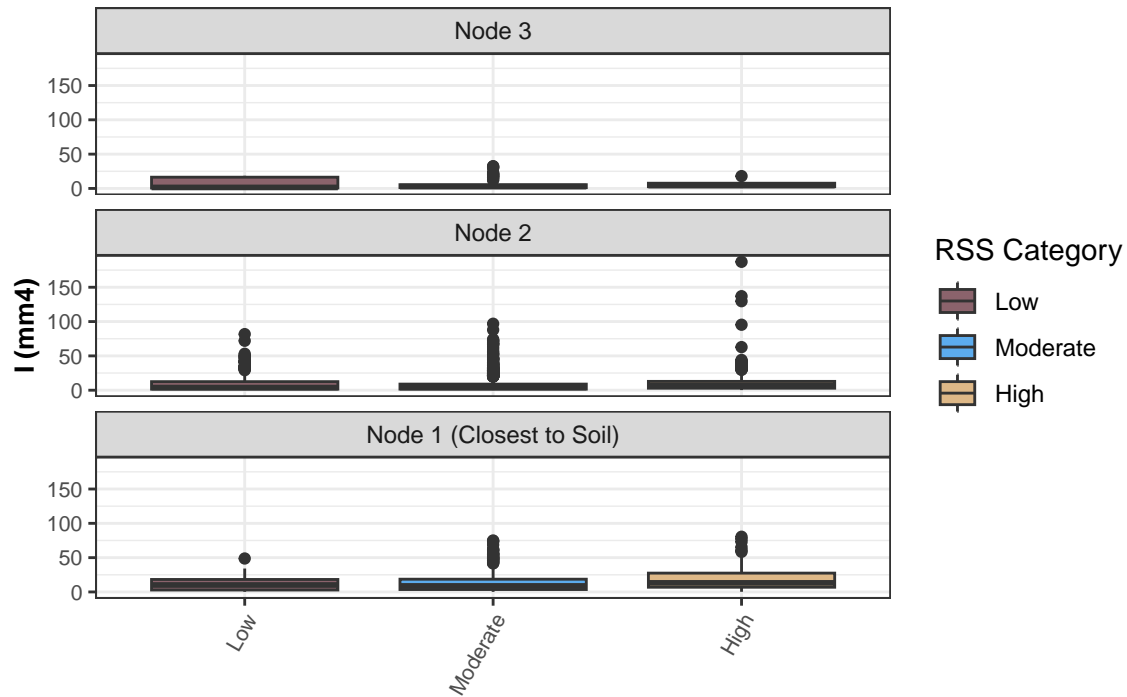


B

C



D



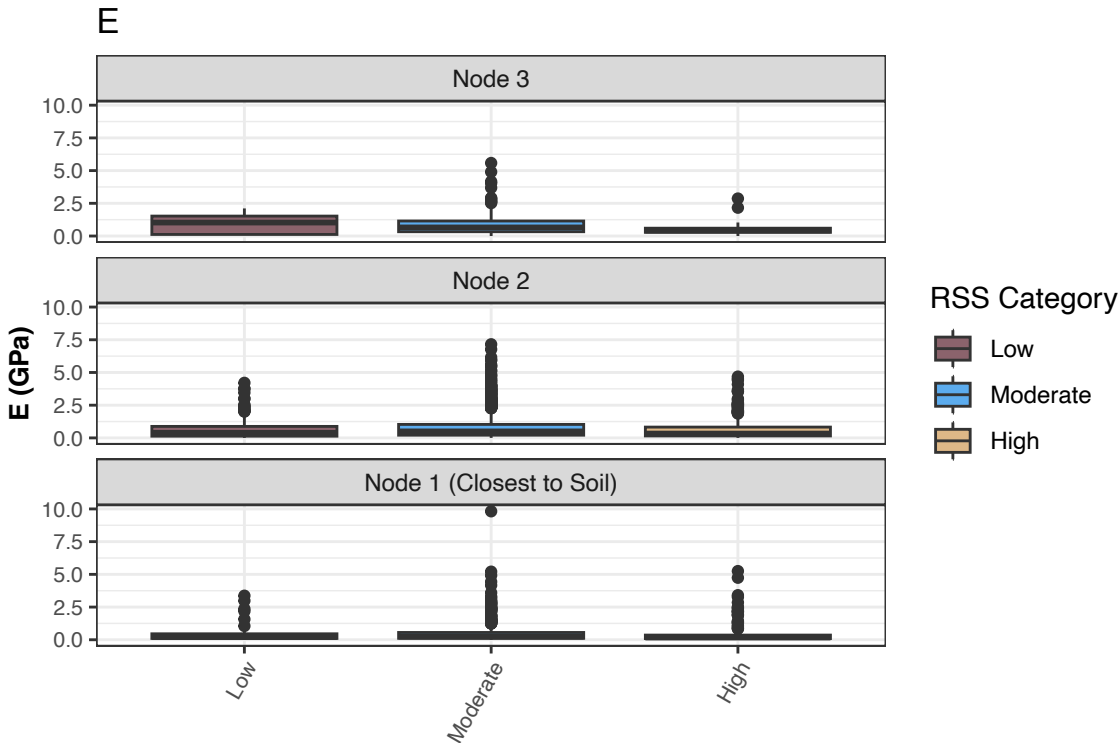


Figure S10. Node-specific variation in brace root mechanics by root system stiffness categories. (A) structural stiffness (K), (B) the minor radius axis parallel to the plane of displacement (a_0), (C) the major radius axis perpendicular to the plane of displacement (b_0), (D) the second moment of area (I), and (E) the bending modulus (E). Colors indicate root system stiffness categories.