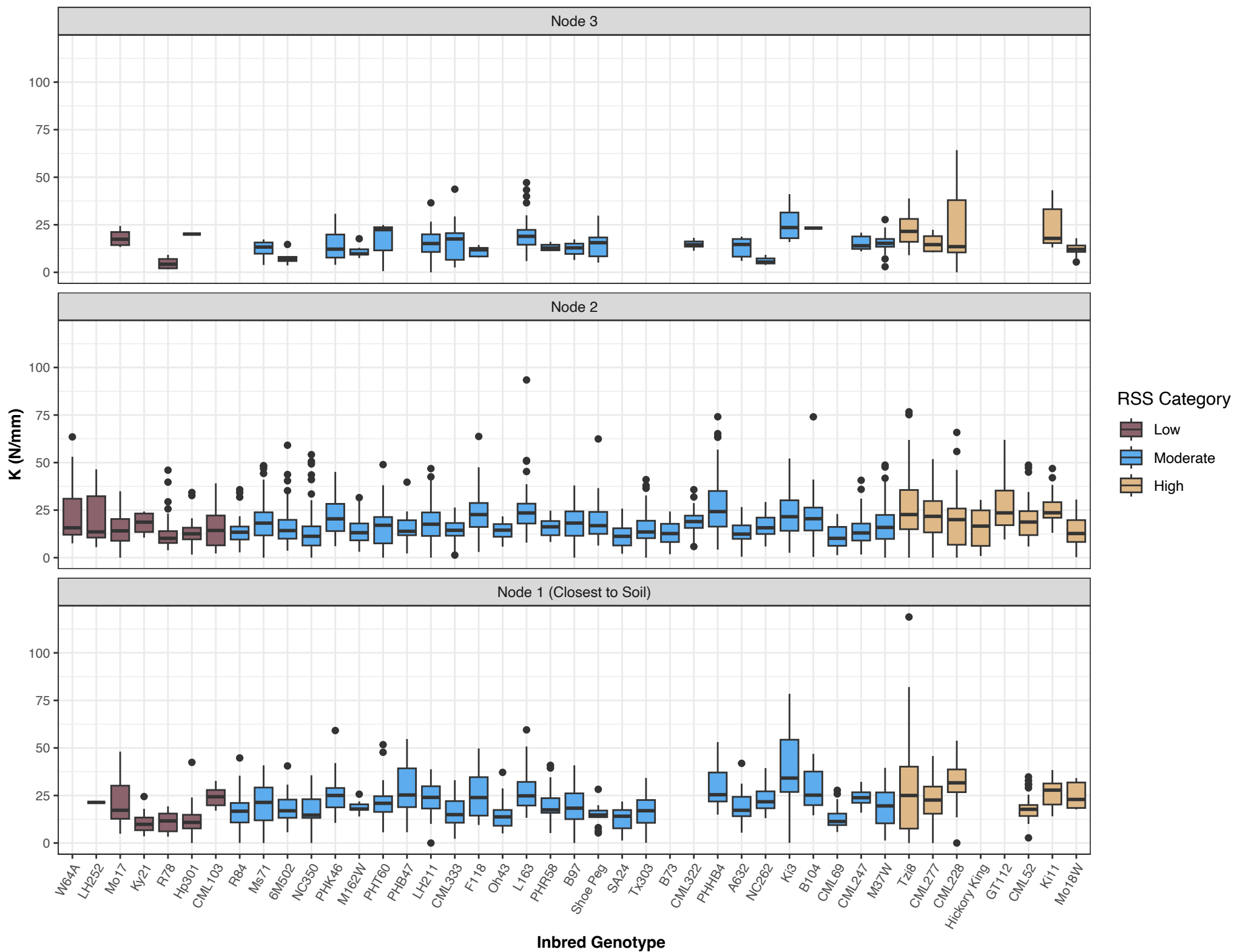
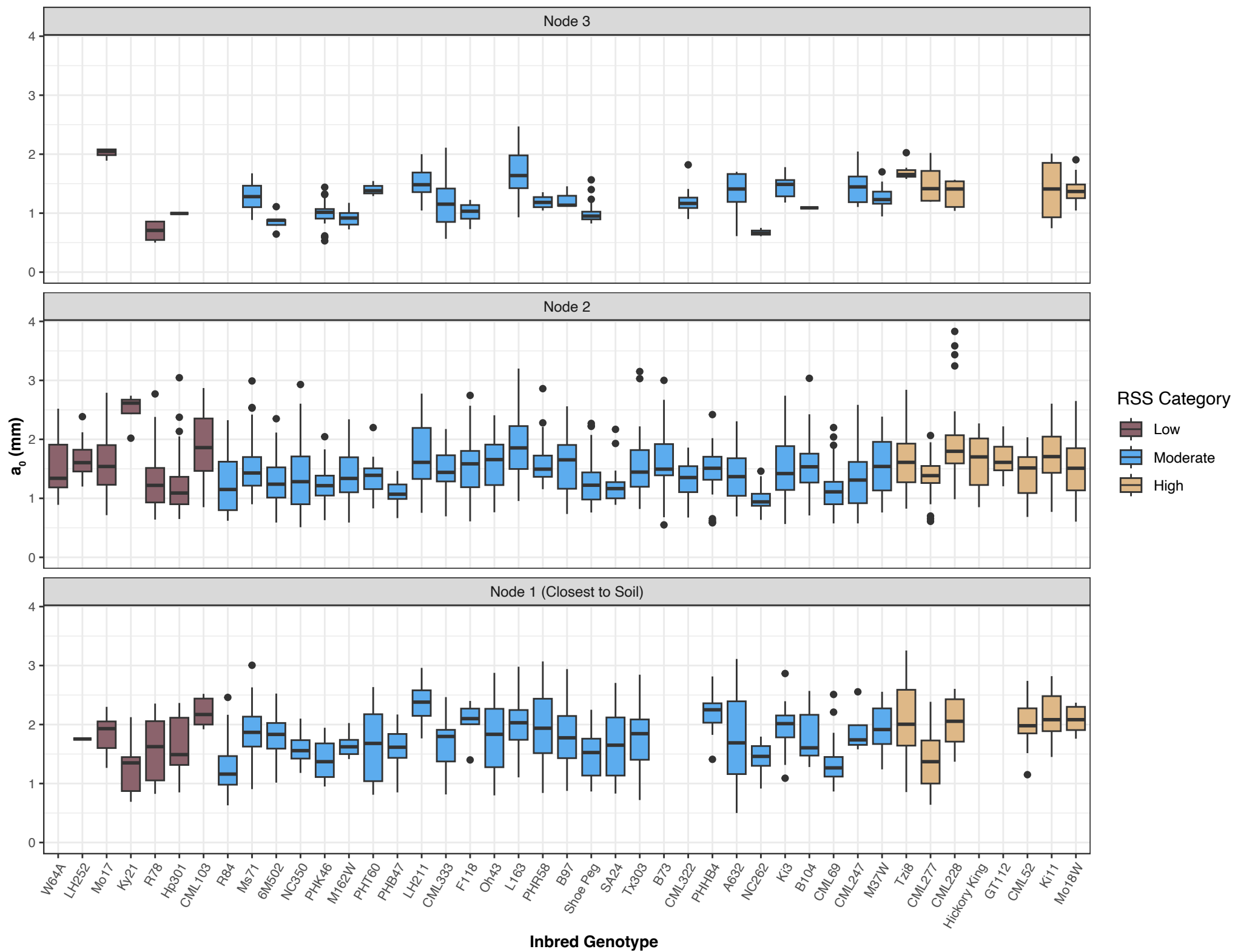


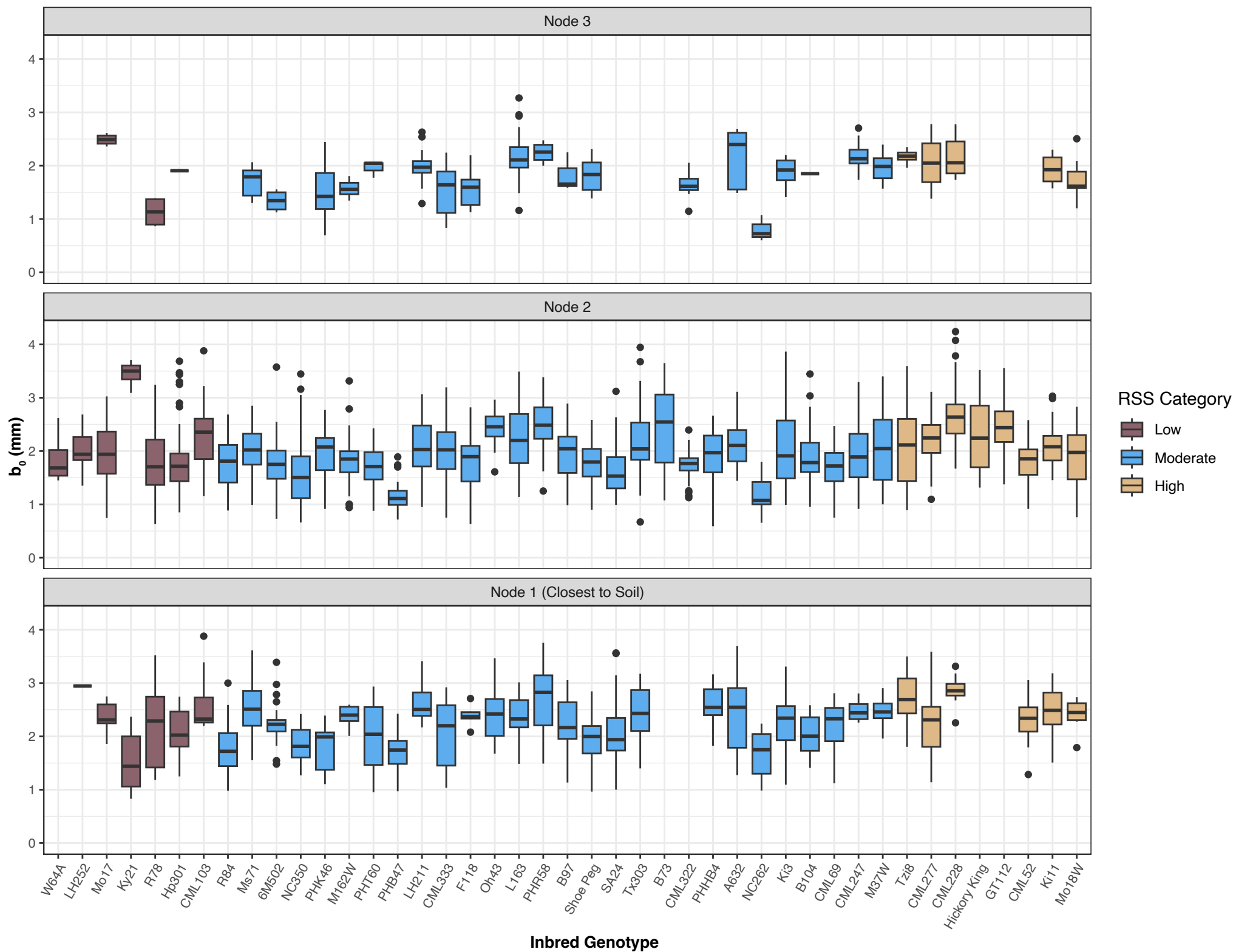
A



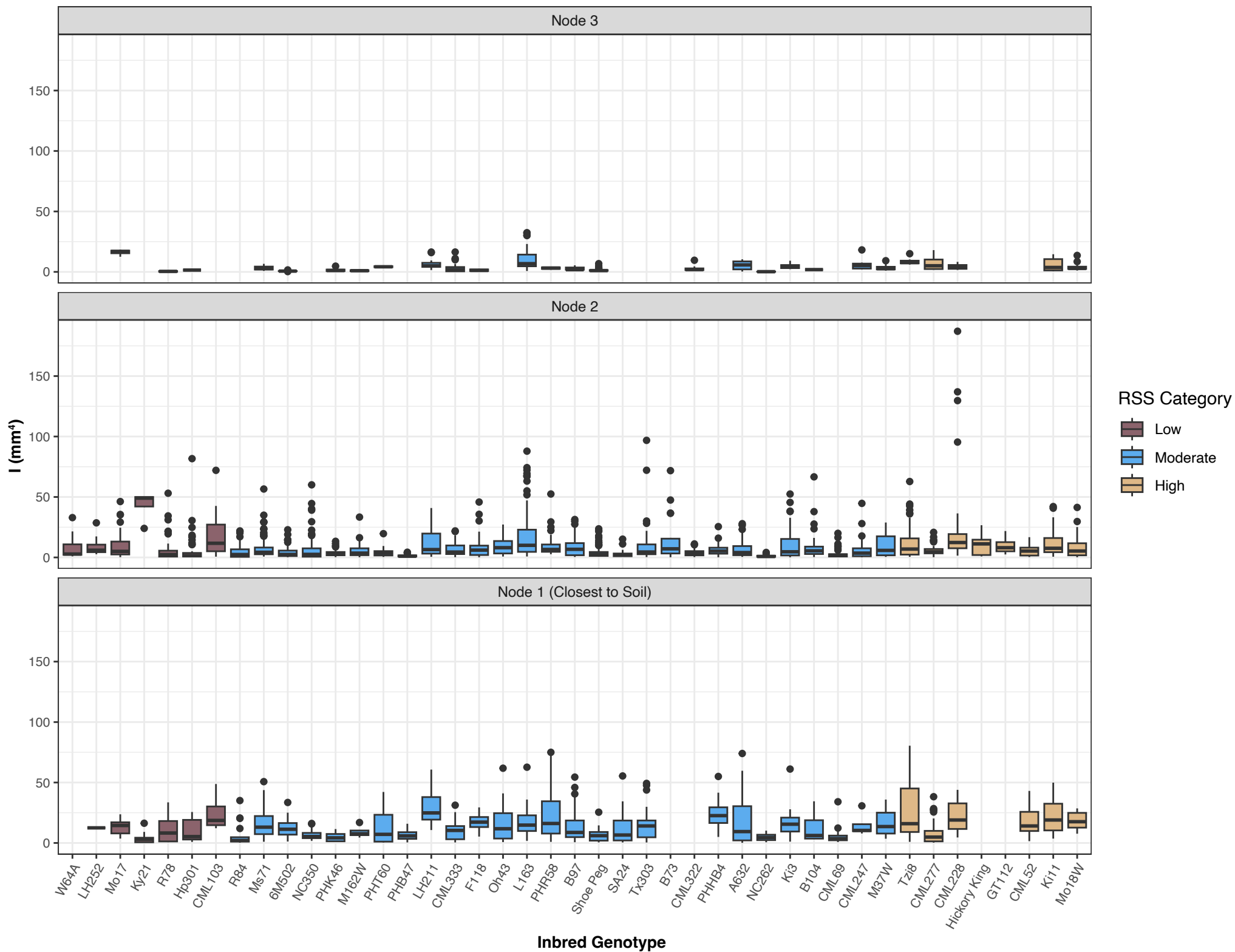
B



C



D



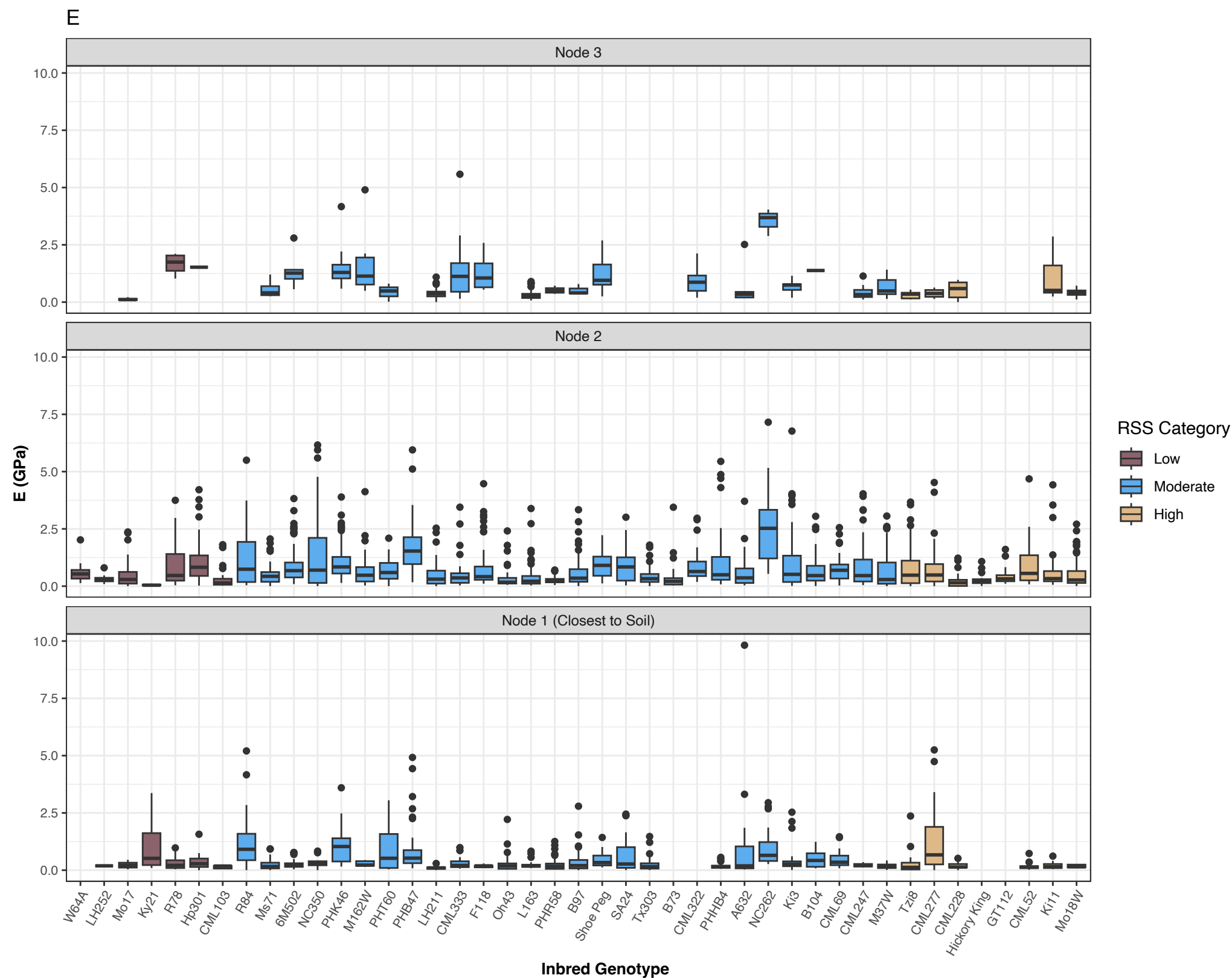


Figure S9. Brace root mechanics varied by inbred genotype and node. (A) structural stiffness (K), (B) the minor radius axis parallel to the plane of displacement ( $a_0$ ), (C) the major radius axis perpendicular to the plane of displacement ( $b_0$ ), (D) the second moment of area (I), and (E) the bending modulus (E). Colors indicate root system stiffness categories.