

Figure S1. Correlations between the measured hydraulic parameters. Numbers represent Pearson's r ($p < 0.001$)

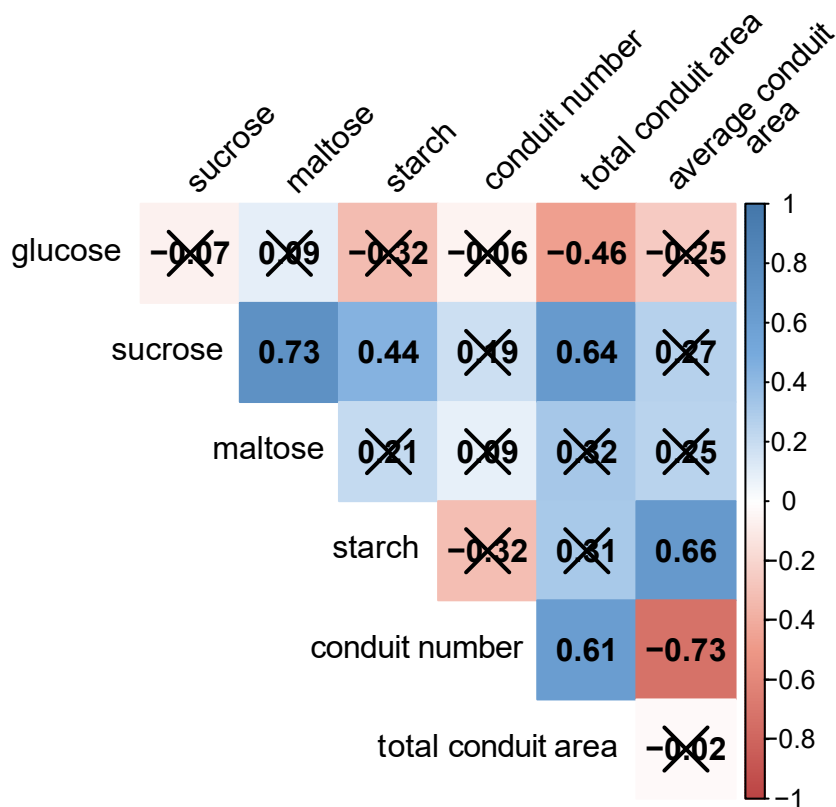


Figure S2. Correlations between the concentration of non-structural carbohydrates and xylem conduit measurements. In blue, positive correlations; red, negative correlations. Numbers represent Pearson's r , not significant correlations are also marked with a cross symbol ($p < 0.05$)