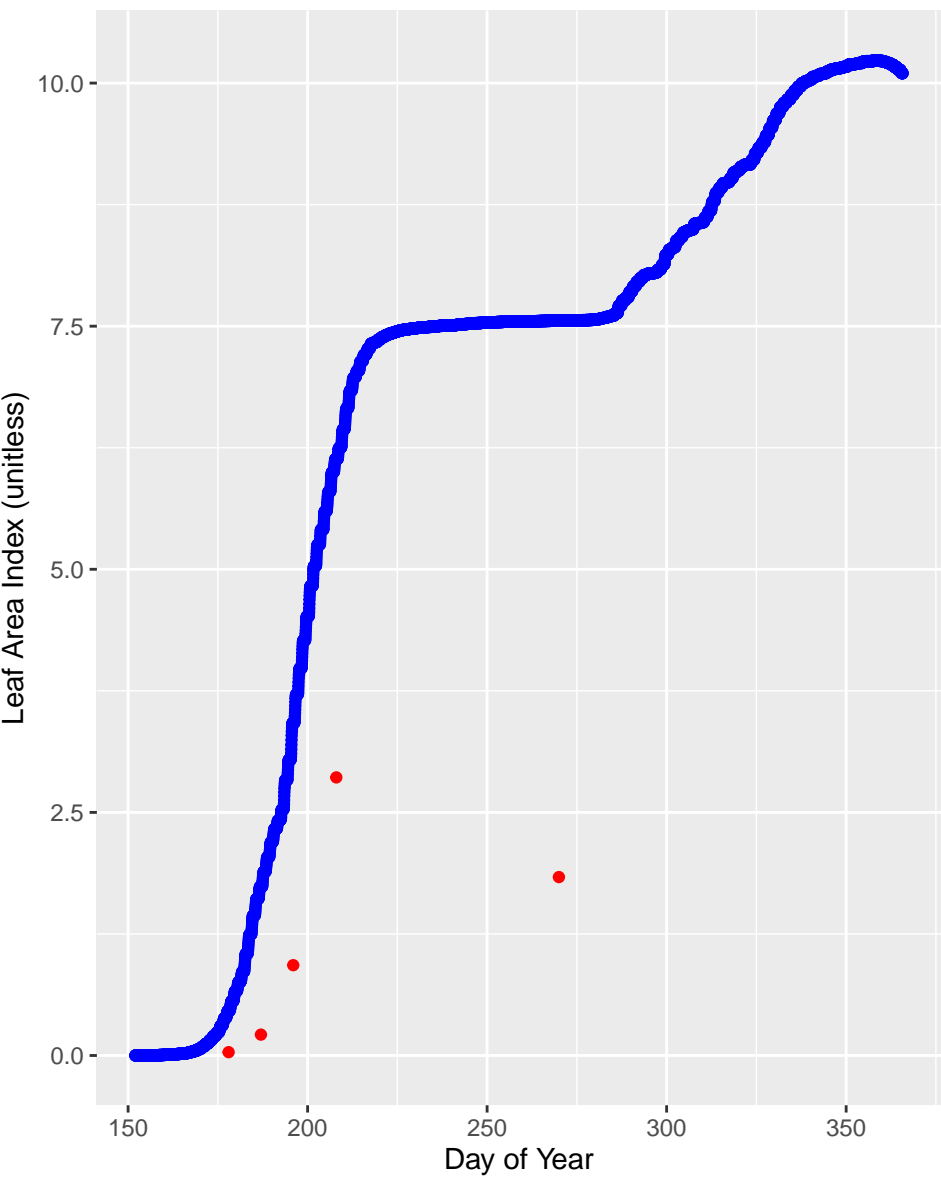
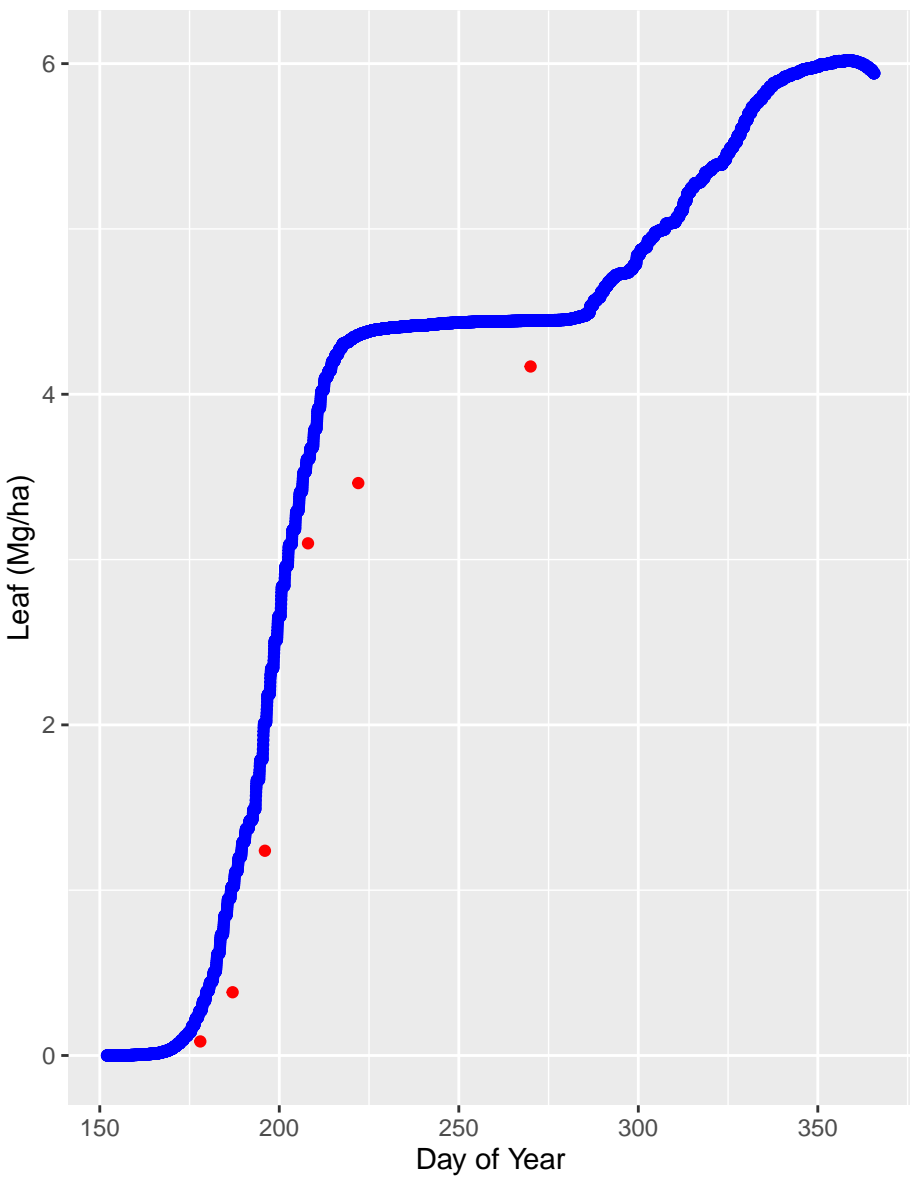


Sorghum Model Leaf Area Index vs. Actual Data
2017 all genotypes default parameters



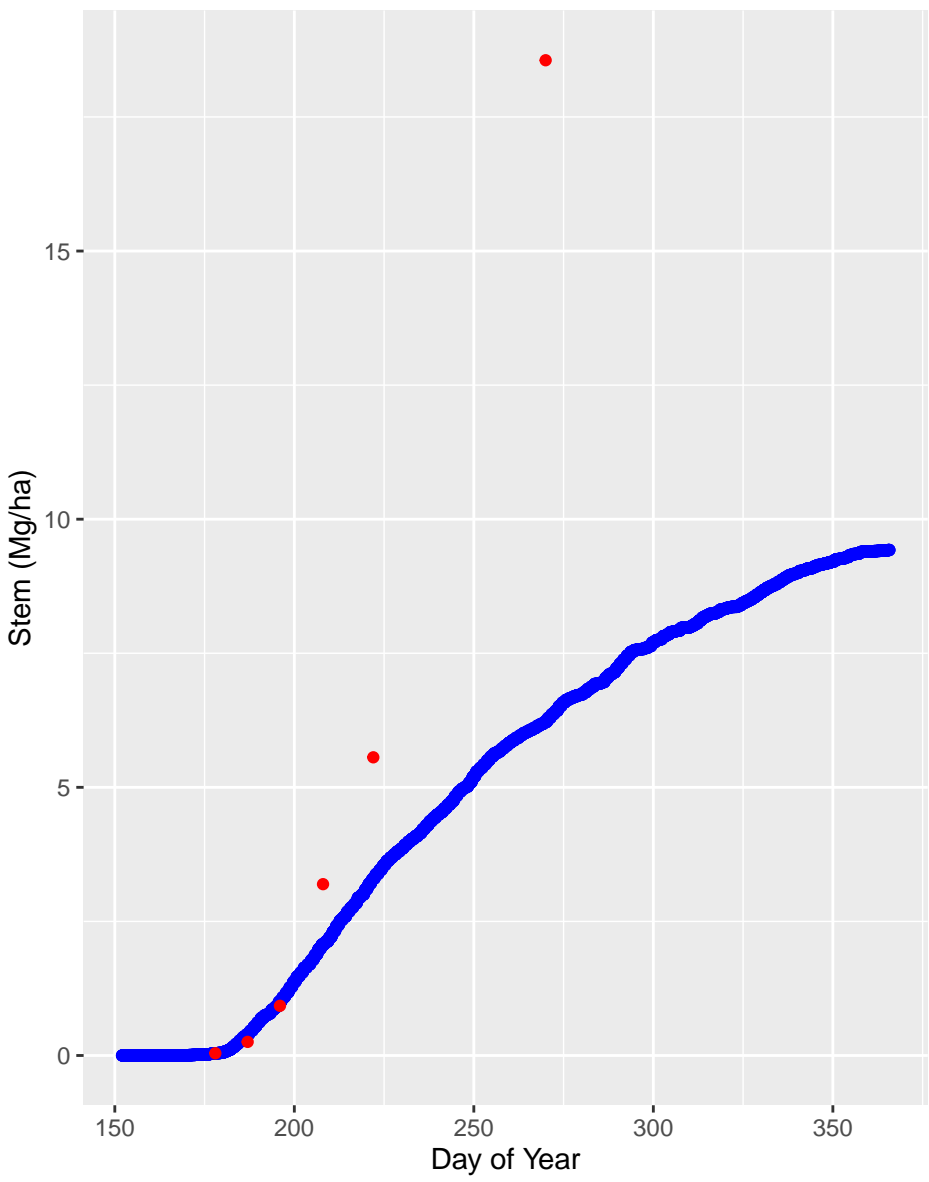
Actual LAI BioCro Model

Sorghum Model Leaf vs. Actual Data
2017 all genotypes default parameters



Data Source Actual Leaf BioCro Model

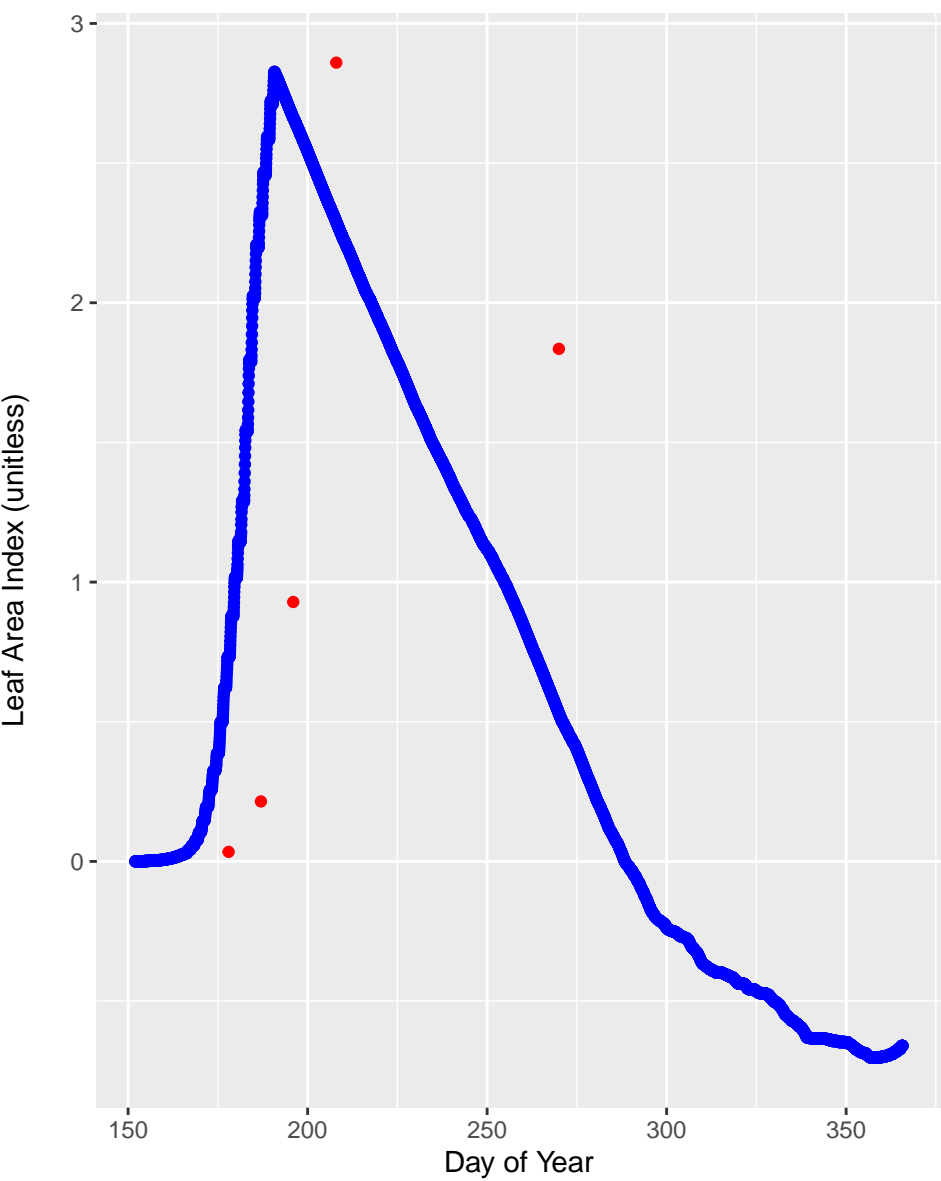
Sorghum Model Stem vs. Actual Data
2017 all genotypes default parameters



Data Source Actual Stem BioCro Model

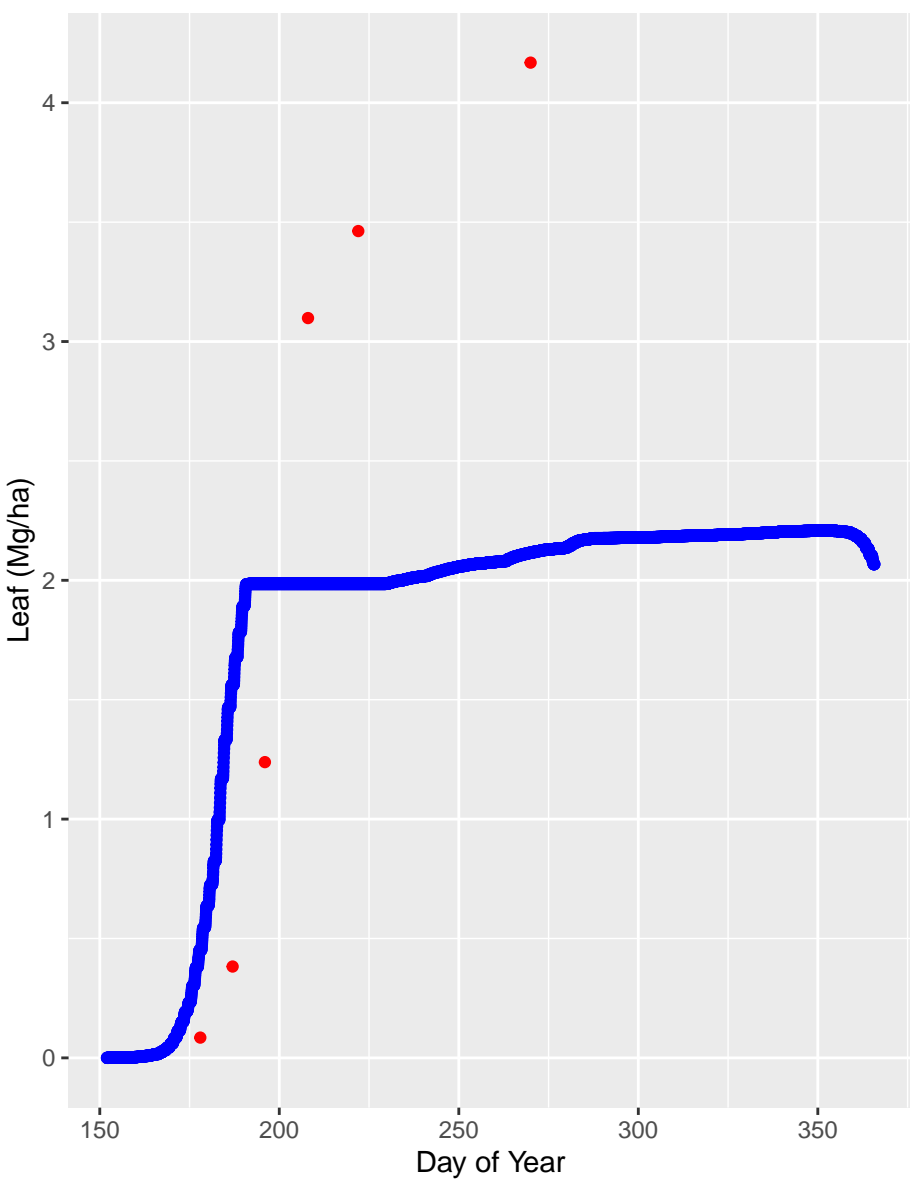
Statistics for Leaf Area, Leaf, Stem (combined) RMSE: 4.4 MAE: 3.01 MAPE: 355.75 ChiSquare: 74.86

Sorghum Model Leaf Area Index vs. Actual Data
2017 all genotypes parameters fitted to ChiSquare



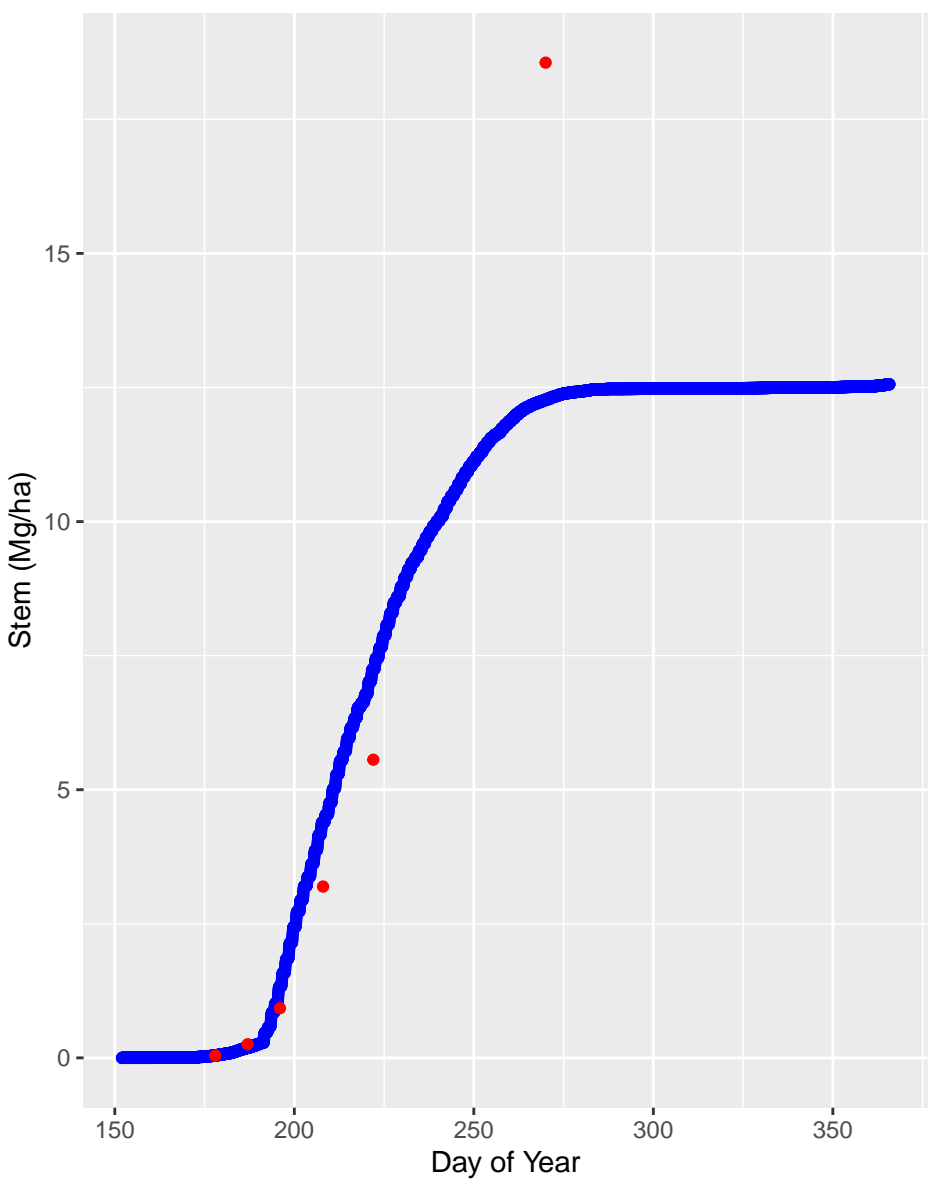
Actual LAI BioCro Model

Sorghum Model Leaf vs. Actual Data
2017 all genotypes parameters fitted to ChiSquare



Data Source Actual Leaf BioCro Model

Sorghum Model Stem vs. Actual Data
2017 all genotypes parameters fitted to ChiSquare



Data Source Actual Stem BioCro Model

Statistics for Leaf Area, Leaf, Stem (combined) RMSE: 2.42 MAE: 2.13 MAPE: 500.37 ChiSquare: 52.7