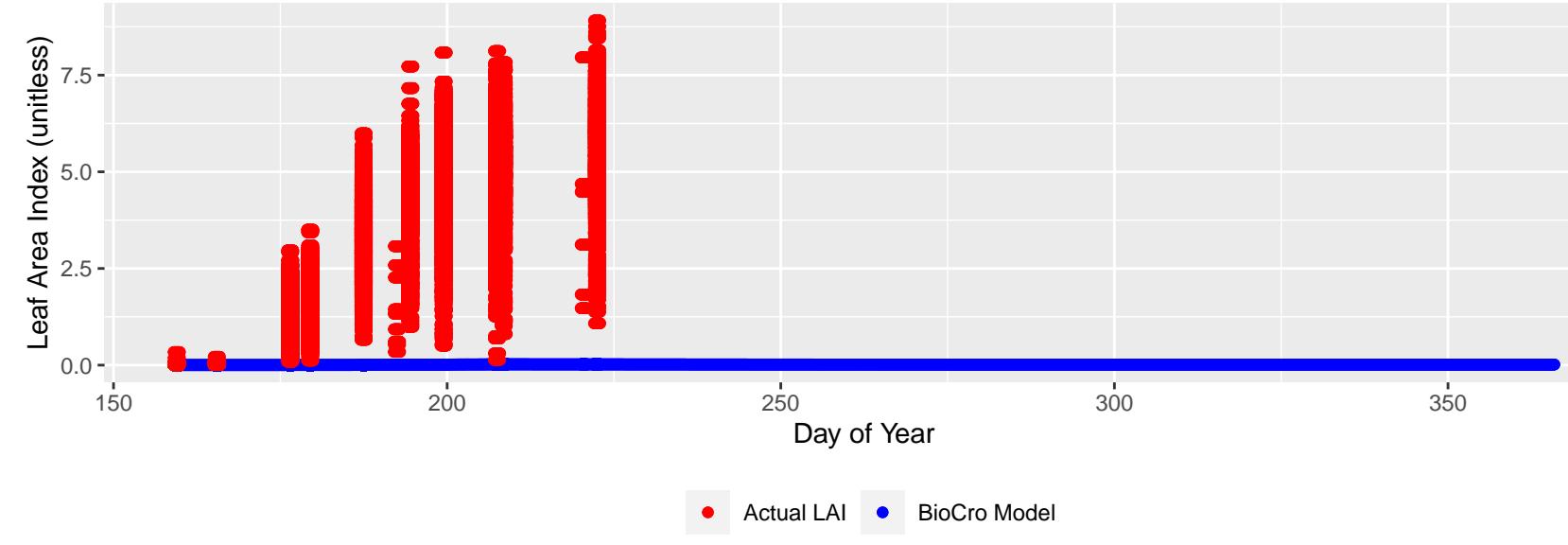


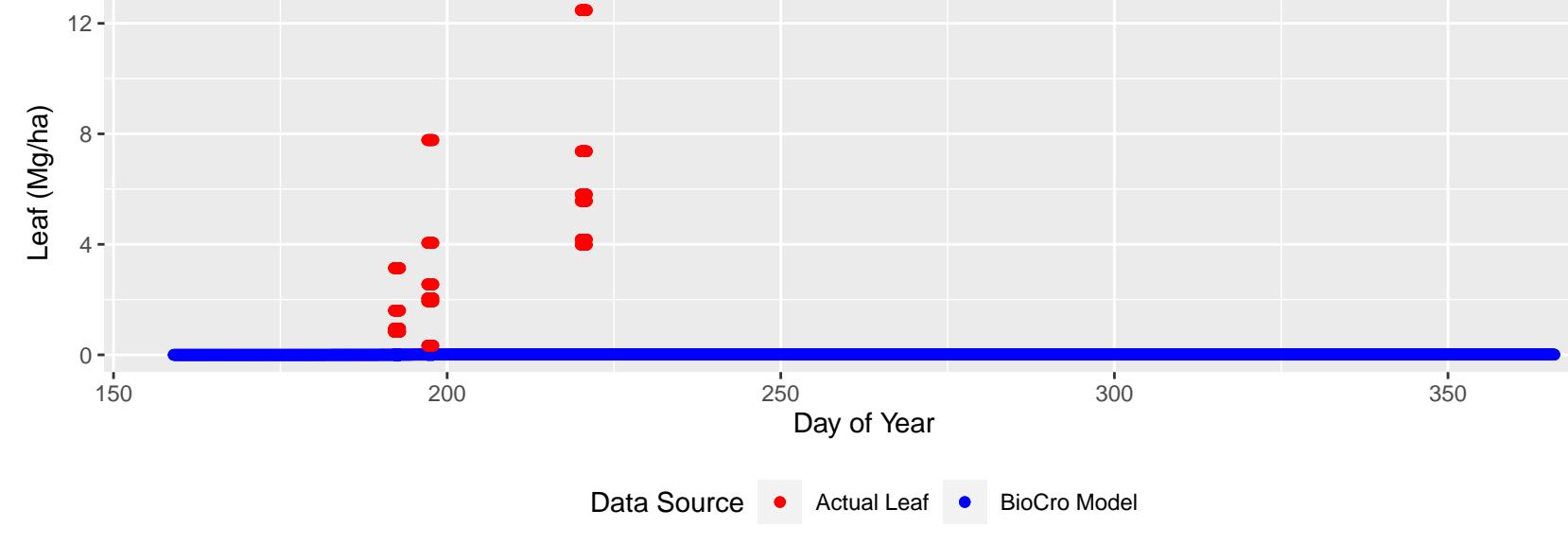
Sorghum Model Leaf Area Index vs. Actual Data

2018 default parameters



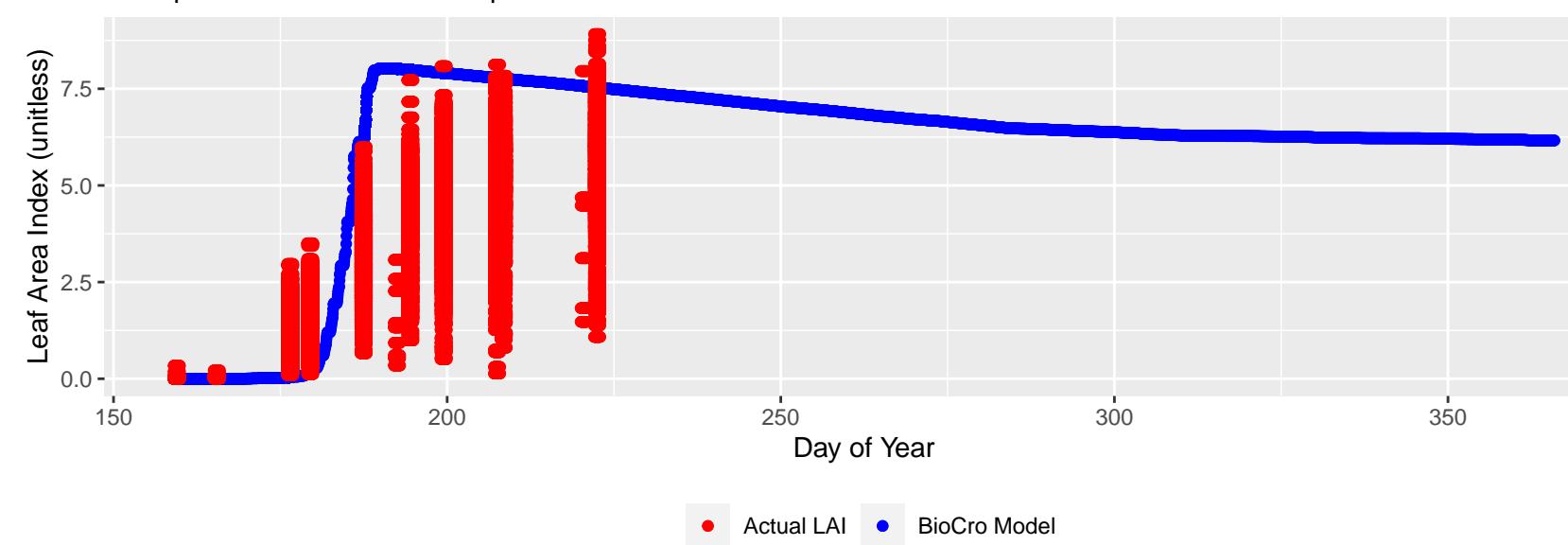
Sorghum Model Leaf vs. Actual Data

2018 default parameters



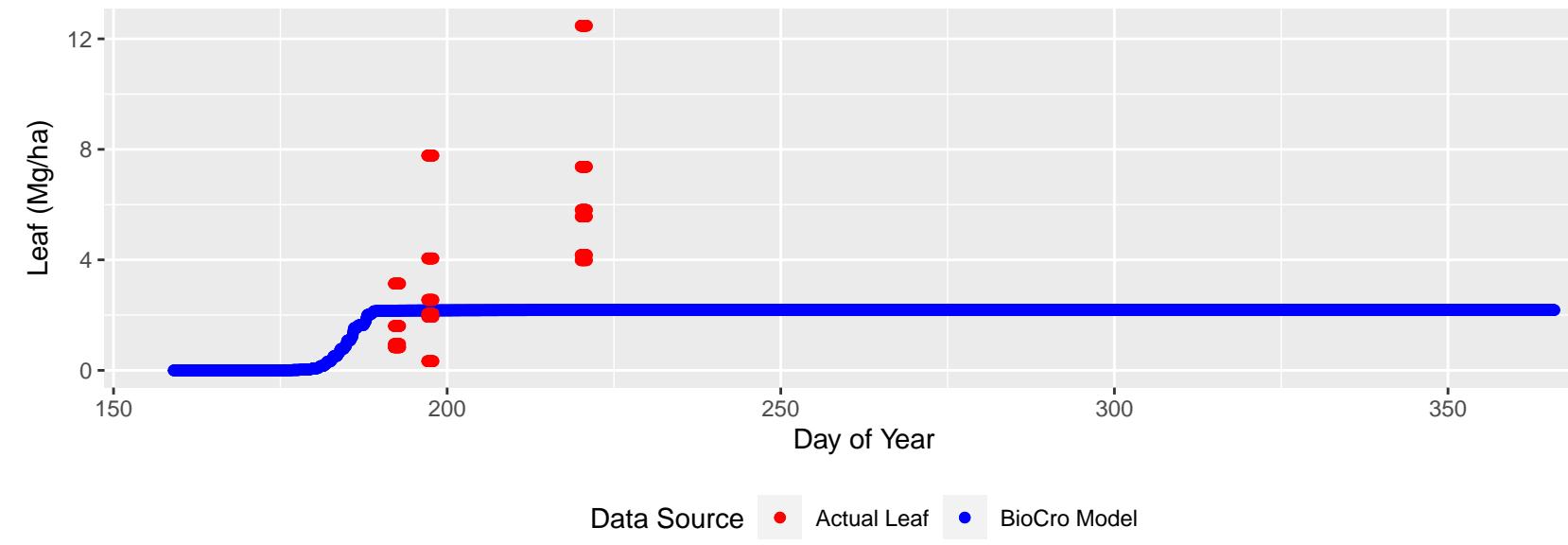
Sorghum Model Leaf Area Index vs. Actual Data

2018 parameters fitted to ChiSquare



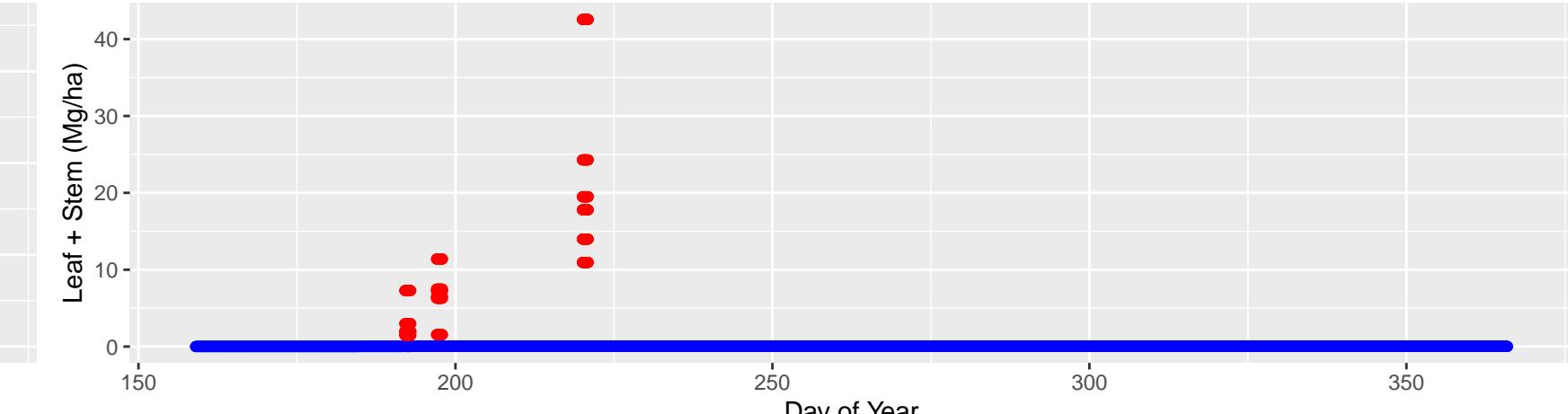
Sorghum Model Leaf vs. Actual Data

2018 parameters fitted to ChiSquare



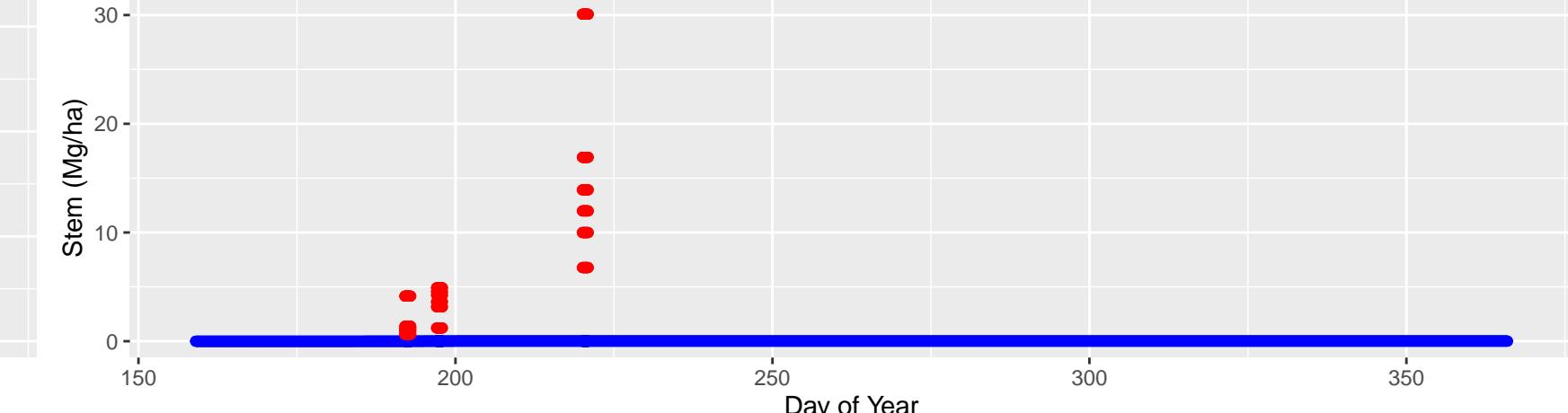
Sorghum Model Yield vs. Actual Data

2018 default parameters



Sorghum Model Stem vs. Actual Data

2018 default parameters

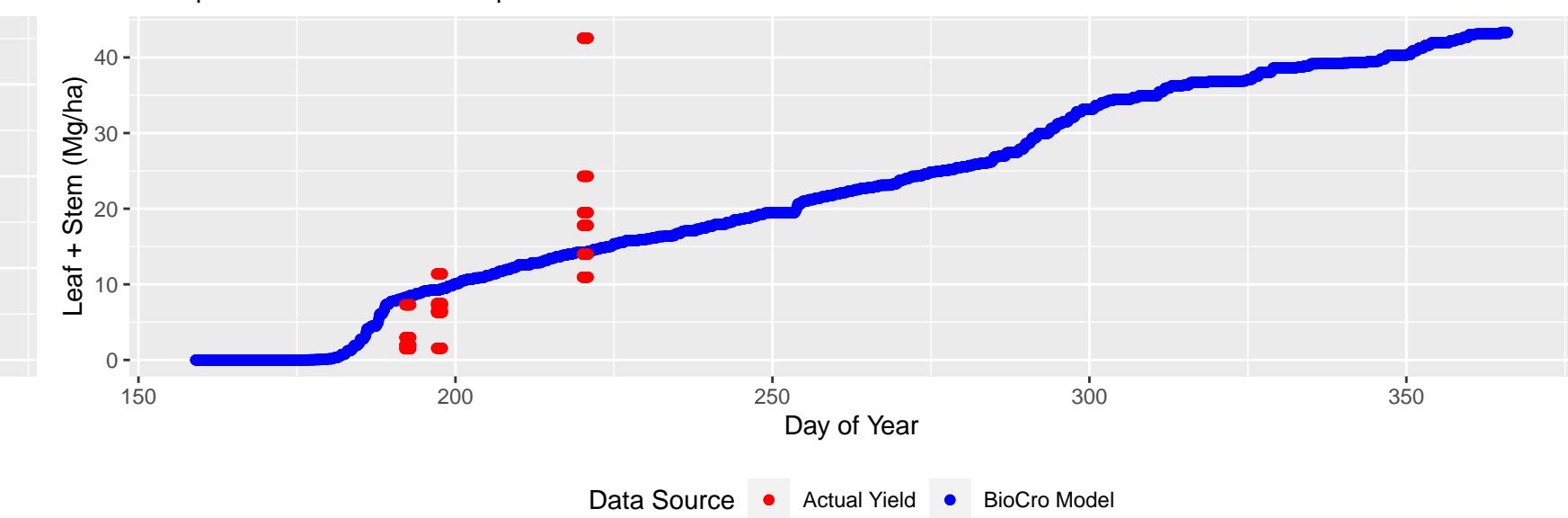


Data Source ● Actual Yield ● BioCro Model

Statistics for Leaf Area, Leaf, Stem (combined) RMSE: 3.59 MAE: 2.71 MAPE: Inf ChiSquare: 87459.7

Sorghum Model Yield vs. Actual Data

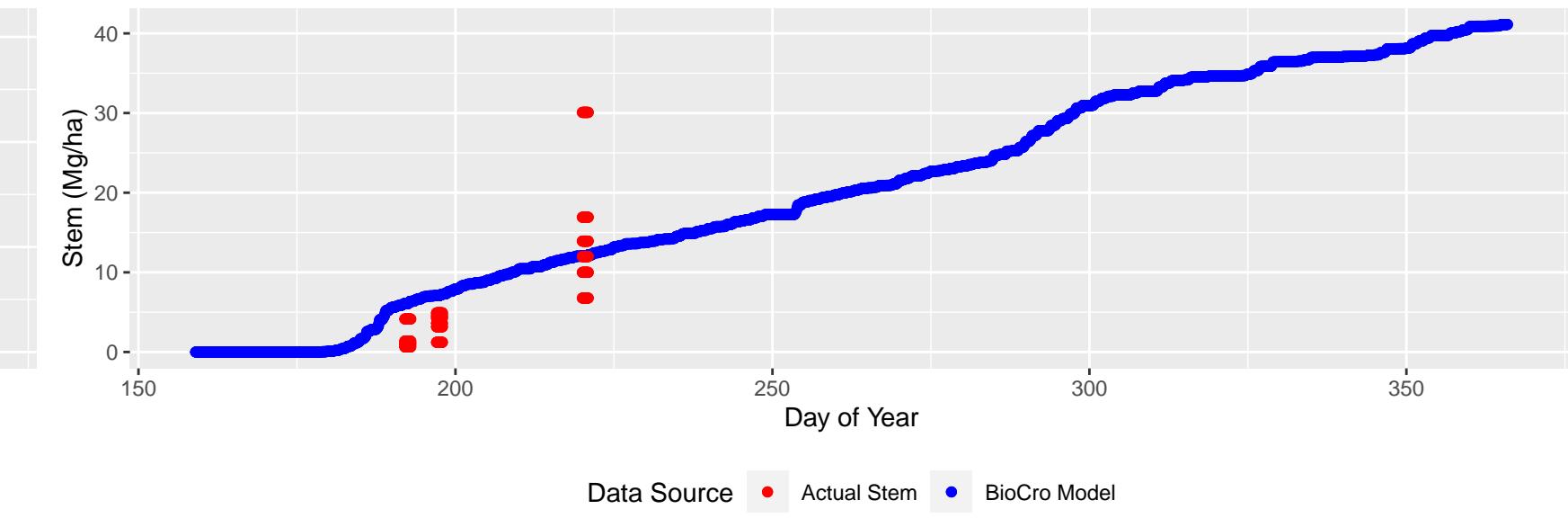
2018 parameters fitted to ChiSquare



Data Source ● Actual Yield ● BioCro Model

Sorghum Model Stem vs. Actual Data

2018 parameters fitted to ChiSquare



Data Source ● Actual Stem ● BioCro Model

Statistics for Leaf Area, Leaf, Stem (combined) RMSE: 2.49 MAE: 1.86 MAPE: Inf ChiSquare: 52753.7