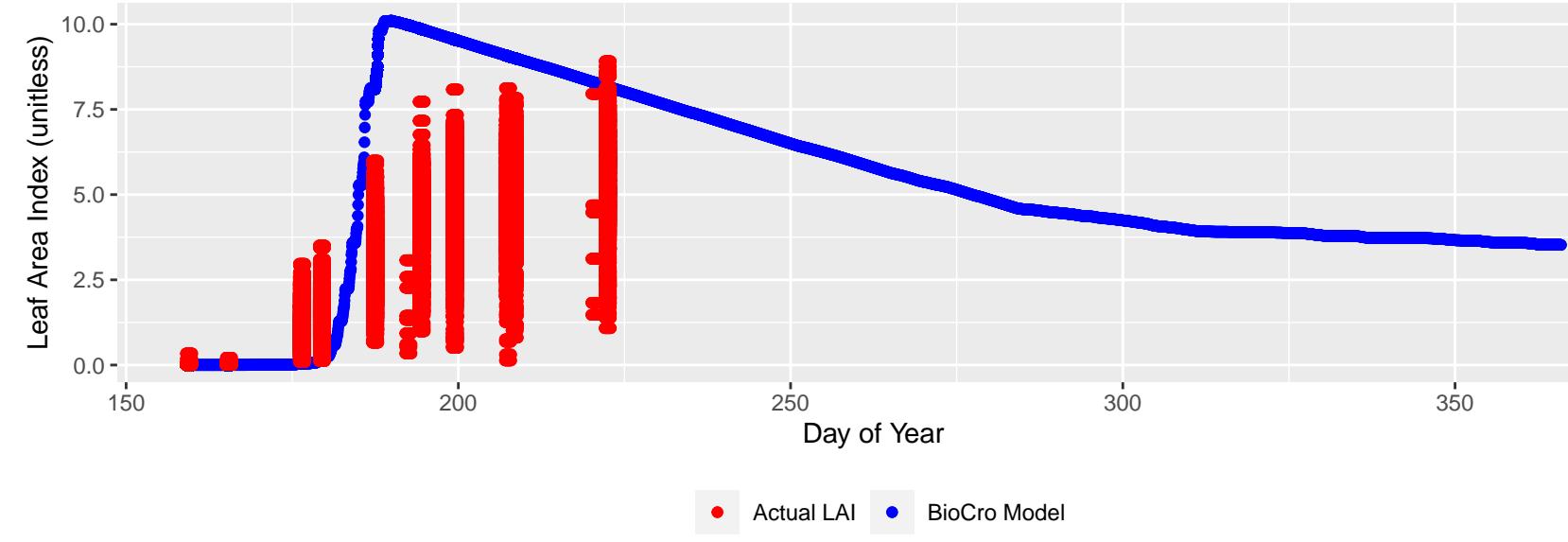


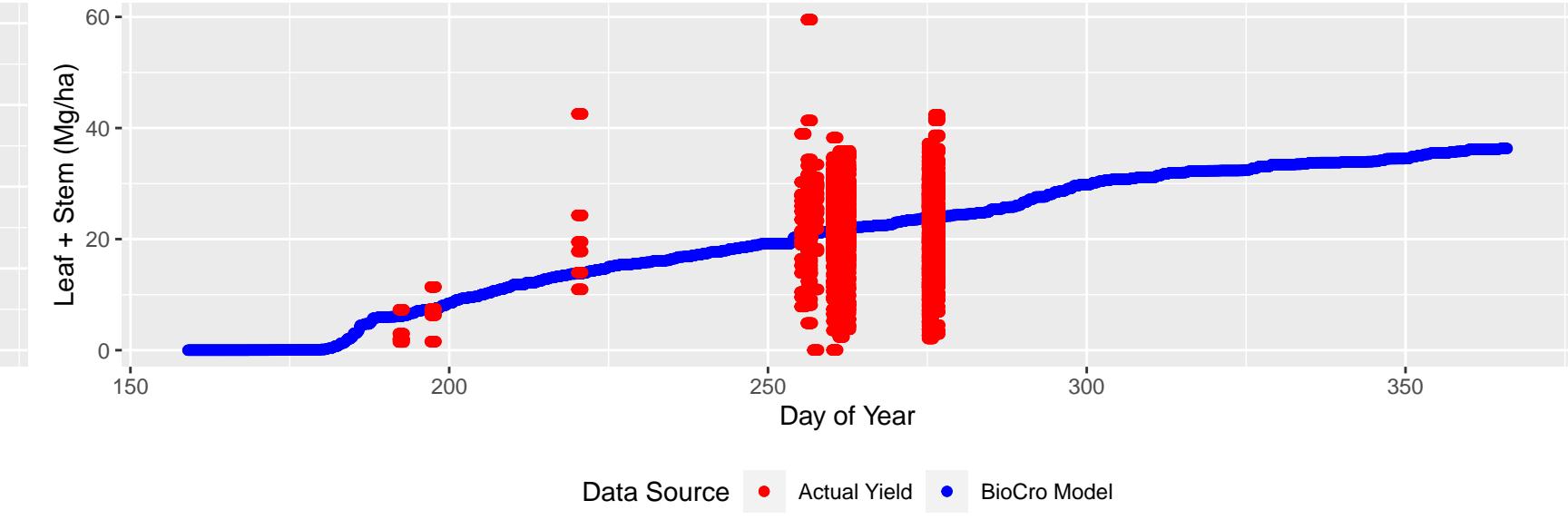
Sorghum Model Leaf Area Index vs. Actual Data

2018 default parameters



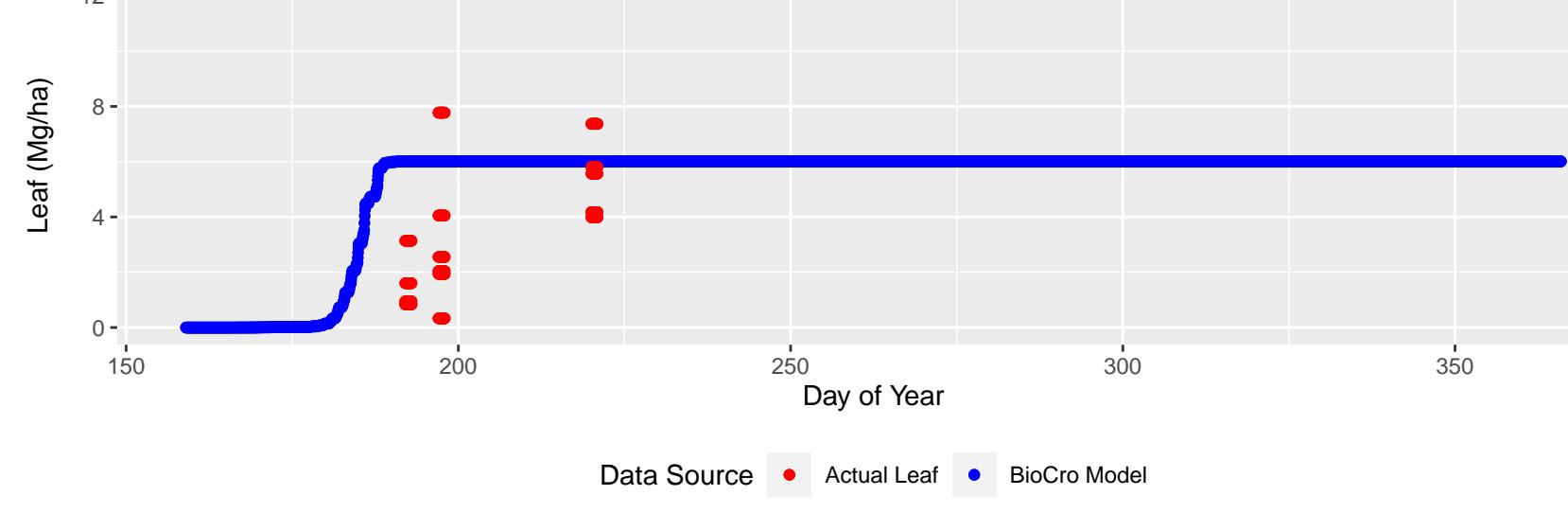
Sorghum Model Yield vs. Actual Data

2018 default parameters



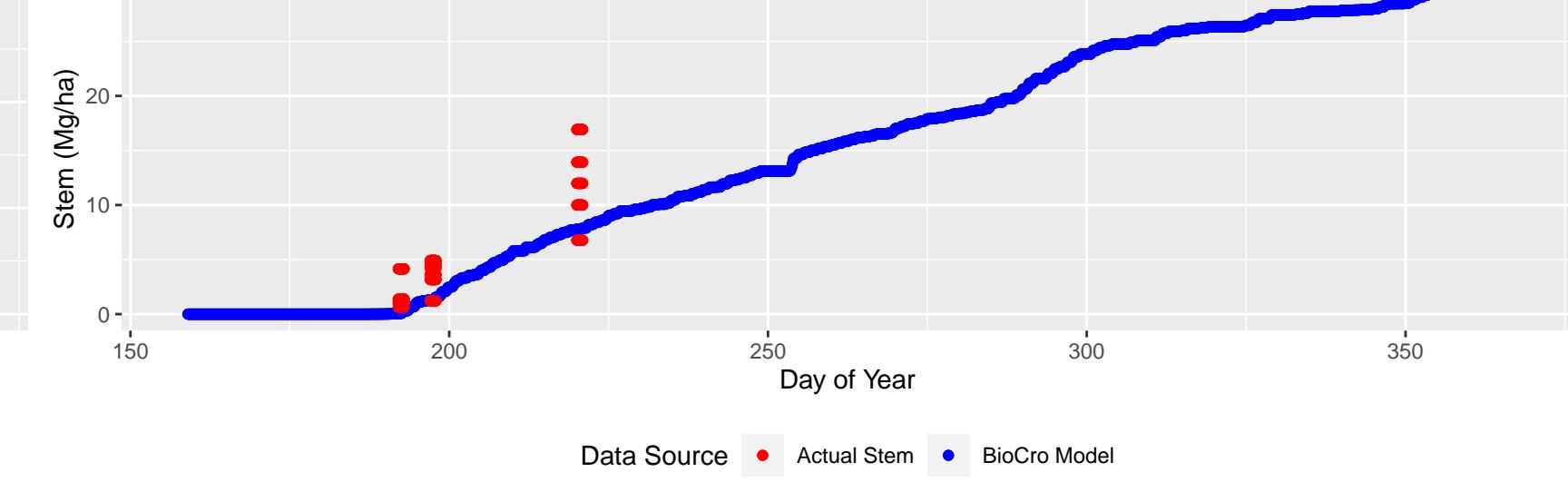
Sorghum Model Leaf vs. Actual Data

2018 default parameters



Sorghum Model Stem vs. Actual Data

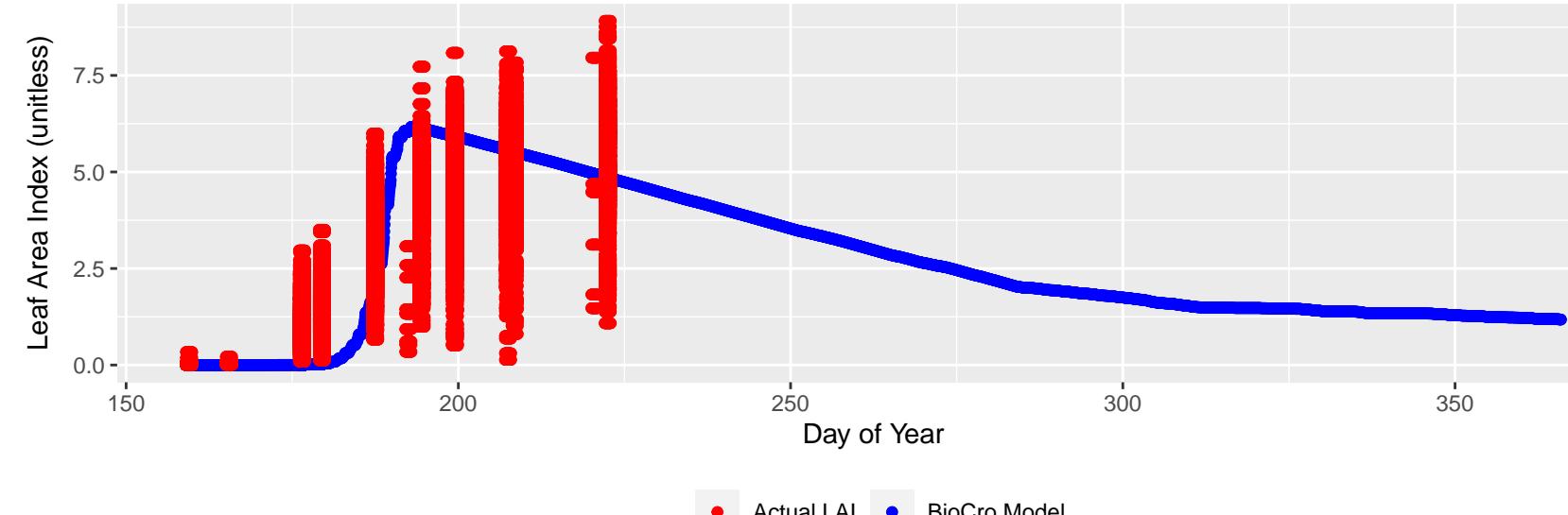
2018 default parameters



Statistics for Leaf Area, Leaf, Stem (combined) RSquared: -0.55 RMSE: 4.18 MAE: 3 MAPE: Inf MahalToSum: 96015.76 MahalToSum\_normed: 9.53 Mahalanobis\_normed: 2.18

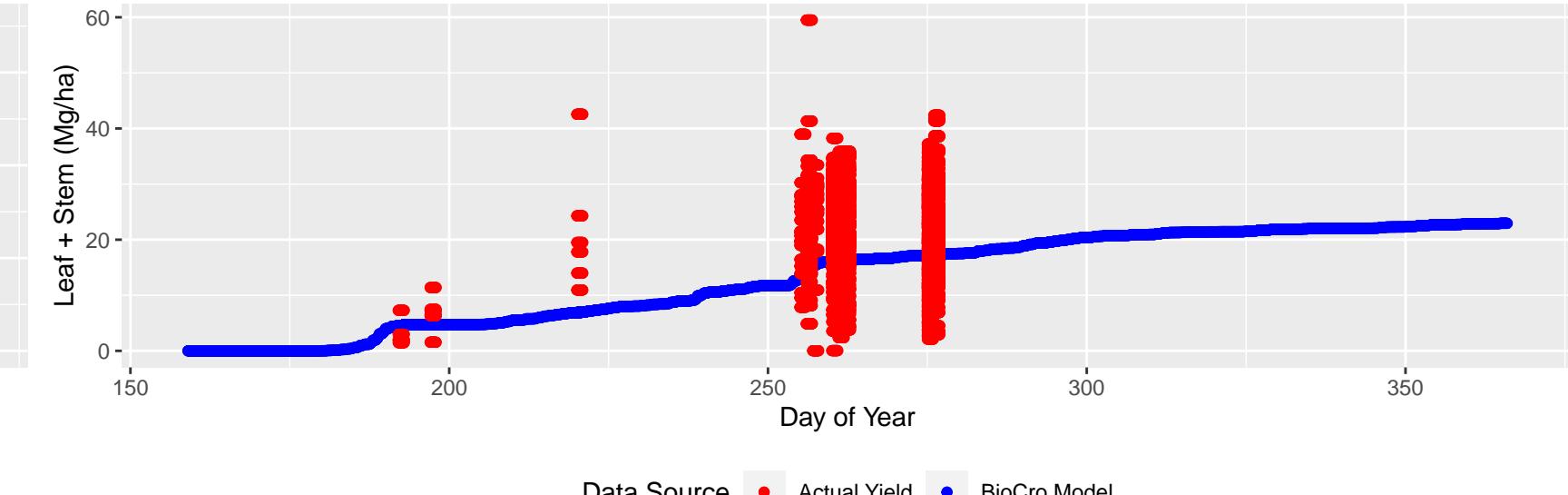
Sorghum Model Leaf Area Index vs. Actual Data

2018 parameters fitted to Mahalanobis\_normed



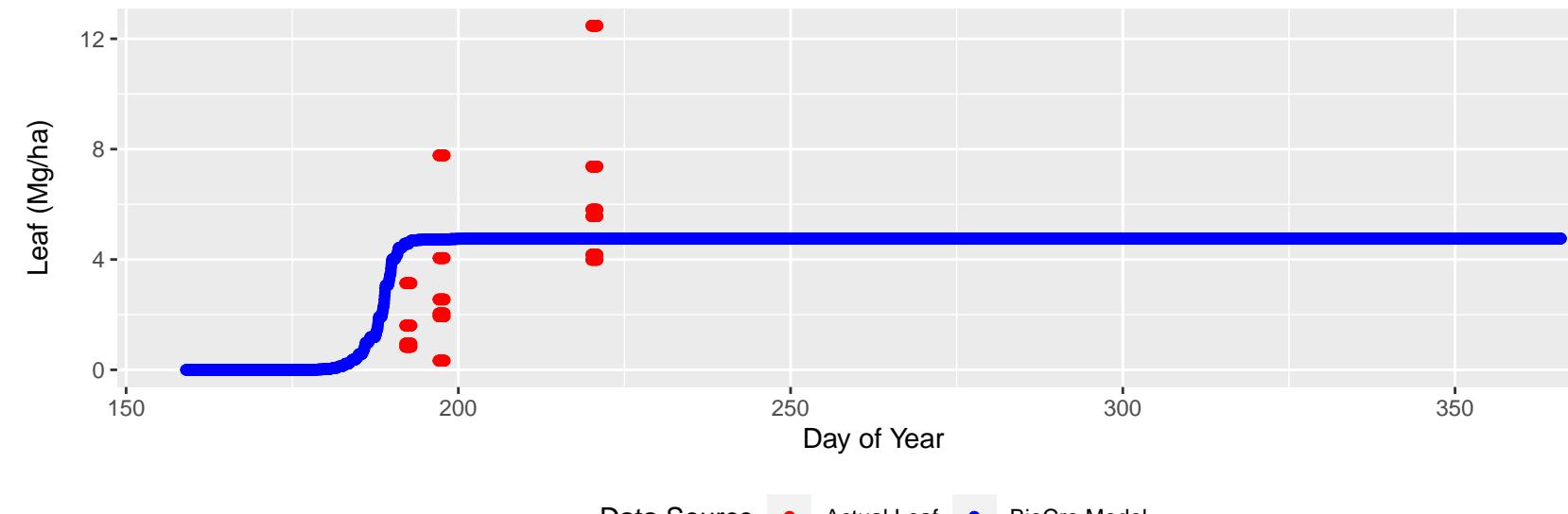
Sorghum Model Yield vs. Actual Data

2018 parameters fitted to Mahalanobis\_normed



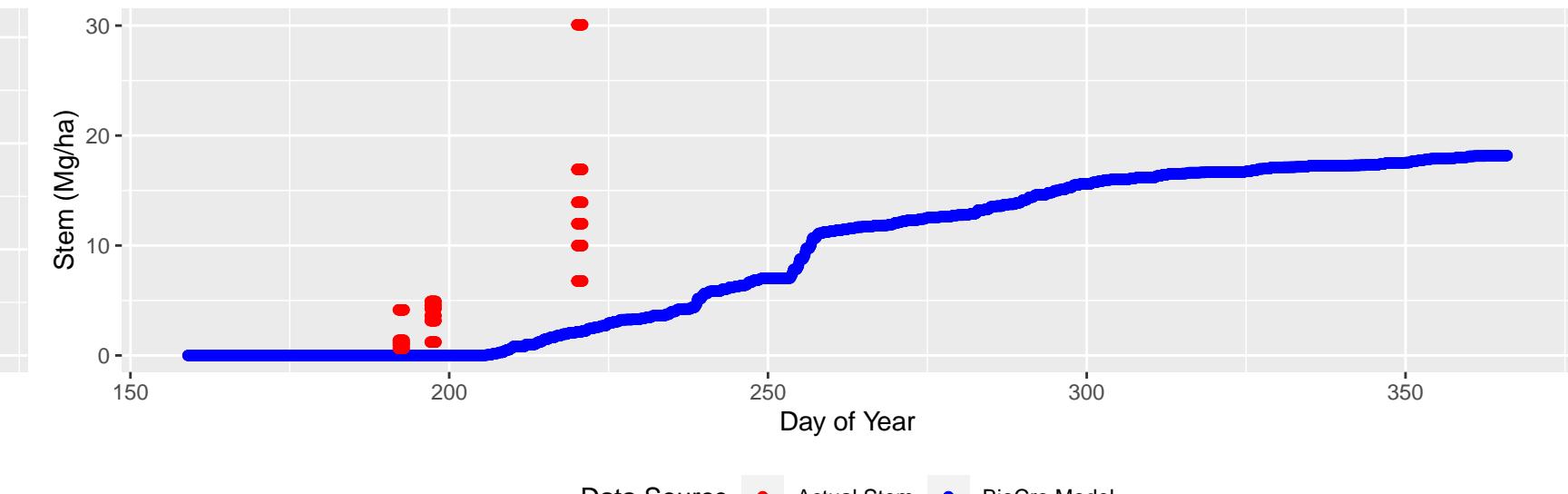
Sorghum Model Leaf vs. Actual Data

2018 parameters fitted to Mahalanobis\_normed



Sorghum Model Stem vs. Actual Data

2018 parameters fitted to Mahalanobis\_normed



Statistics for Leaf Area, Leaf, Stem (combined) RSquared: -0.05 RMSE: 3.45 MAE: 1.81 MAPE: Inf MahalToSum: 29958.52 MahalToSum\_normed: 2.97 Mahalanobis\_normed: 1.66