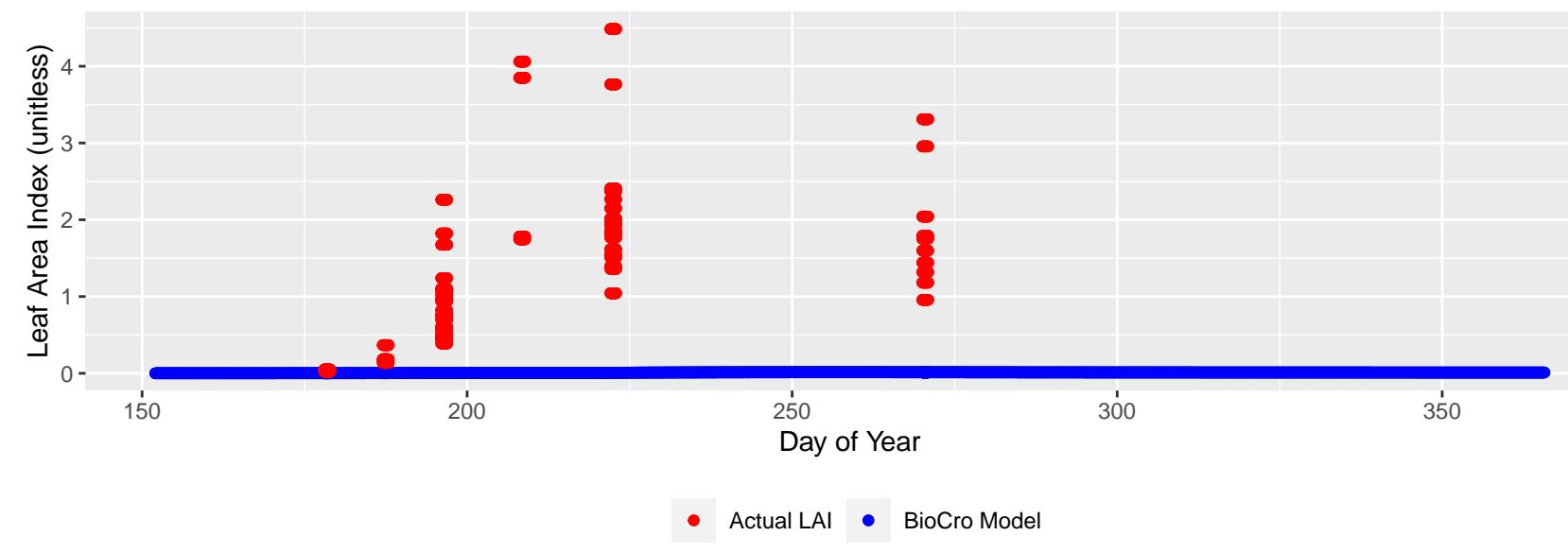


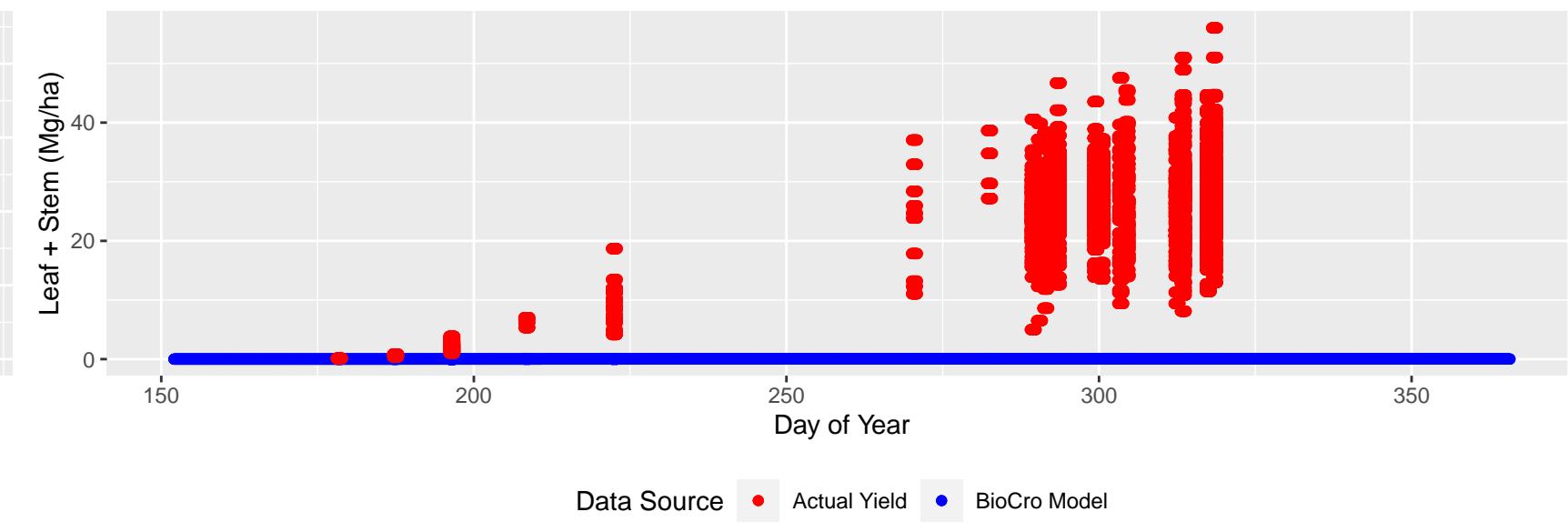
Sorghum Model Leaf Area Index vs. Actual Data

2017 default parameters



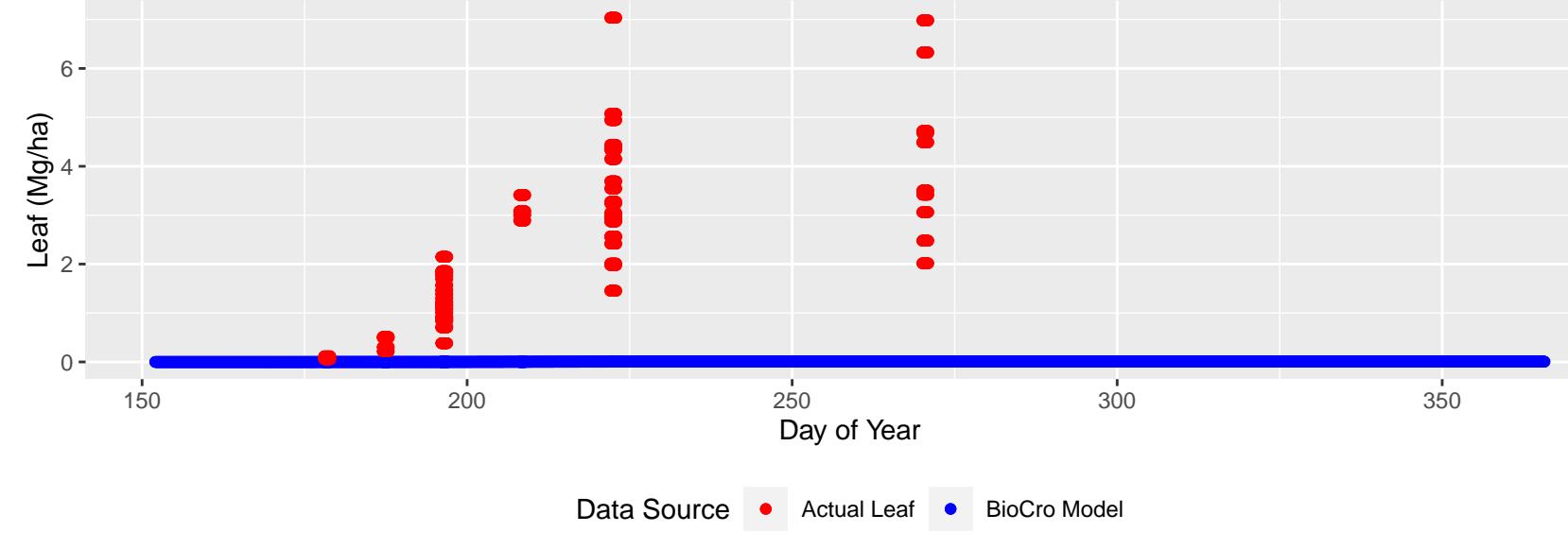
Sorghum Model Yield vs. Actual Data

2017 default parameters



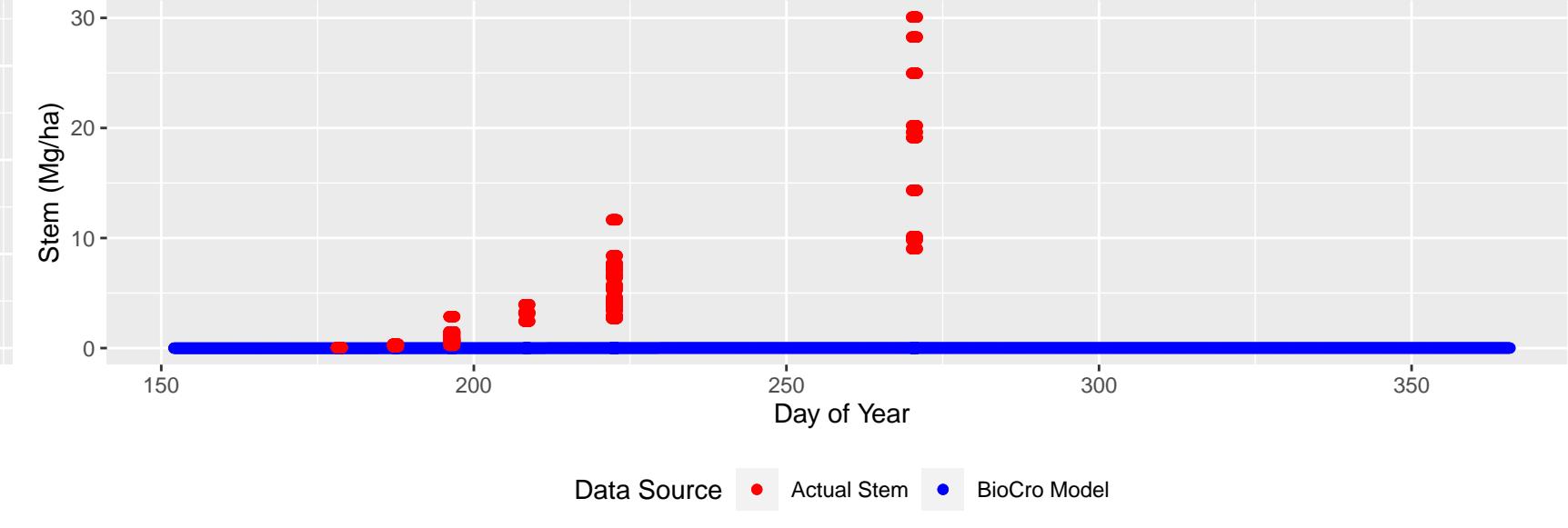
Sorghum Model Leaf vs. Actual Data

2017 default parameters



Sorghum Model Stem vs. Actual Data

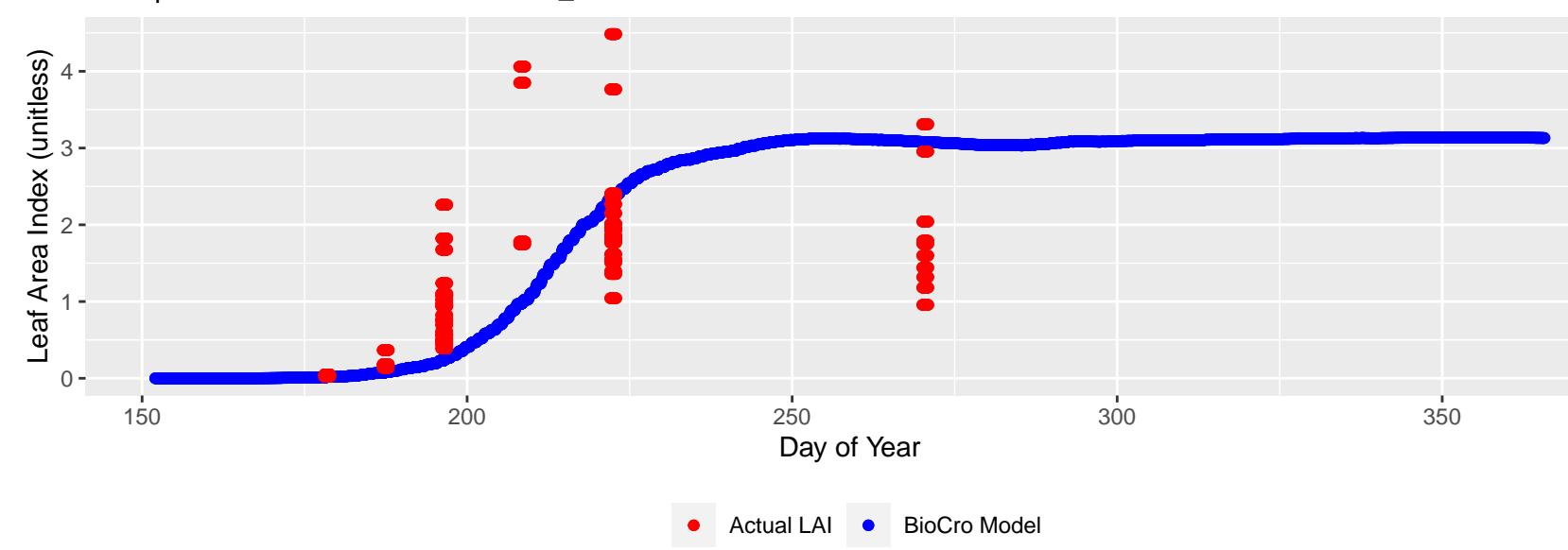
2017 default parameters



Statistics for Leaf Area, Leaf, Stem (combined) RSquared: -10.11 RMSE: 24.87 MAE: 22.59 MAPE: 99.93 MahalToSum: 31921.93 MahalToSum_normed: 18 Mahalanobis_normed: 2.94

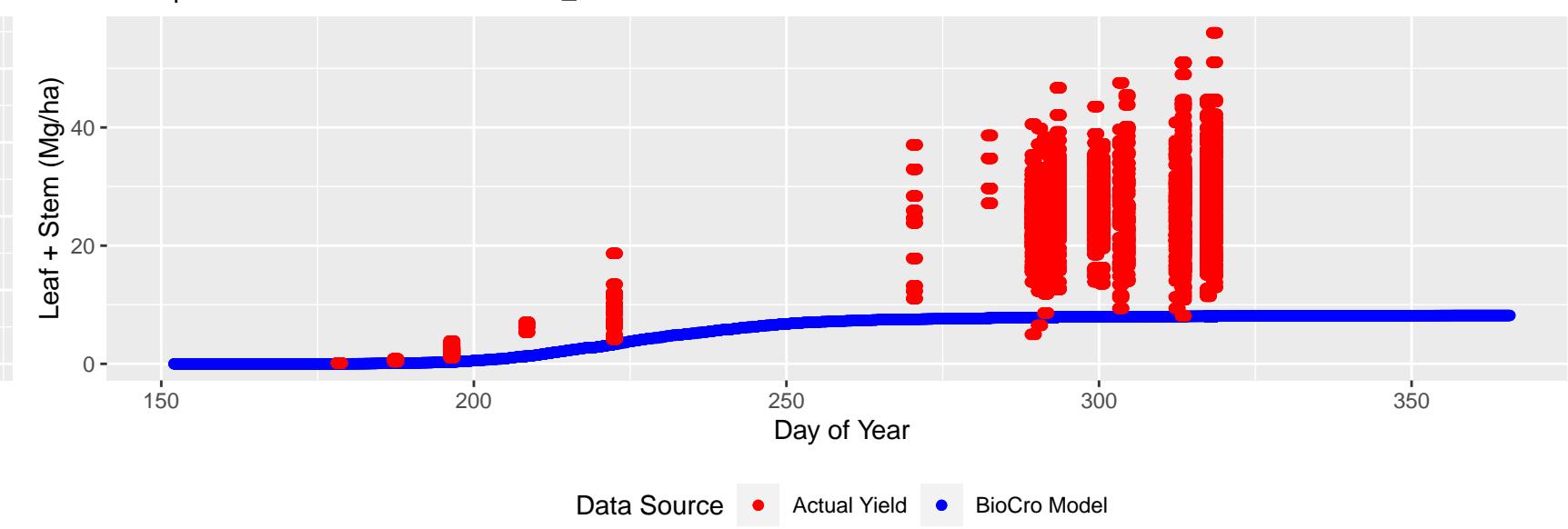
Sorghum Model Leaf Area Index vs. Actual Data

2017 parameters fitted to Mahalanobis_normed



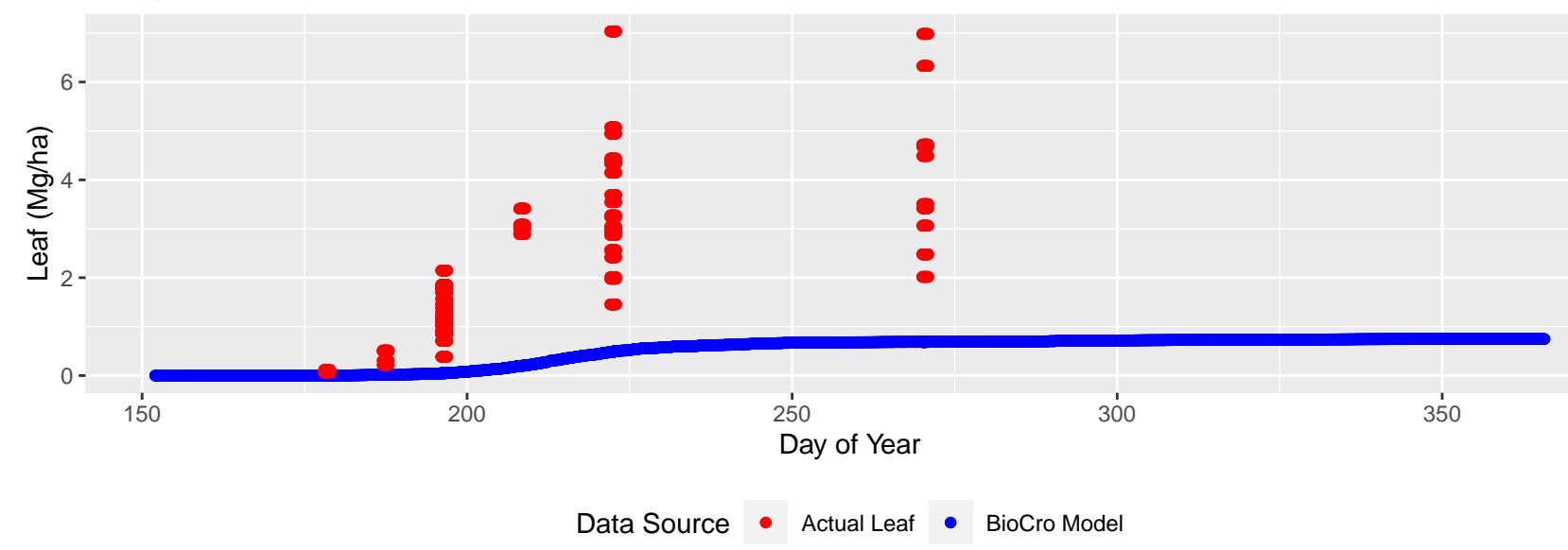
Sorghum Model Yield vs. Actual Data

2017 parameters fitted to Mahalanobis_normed



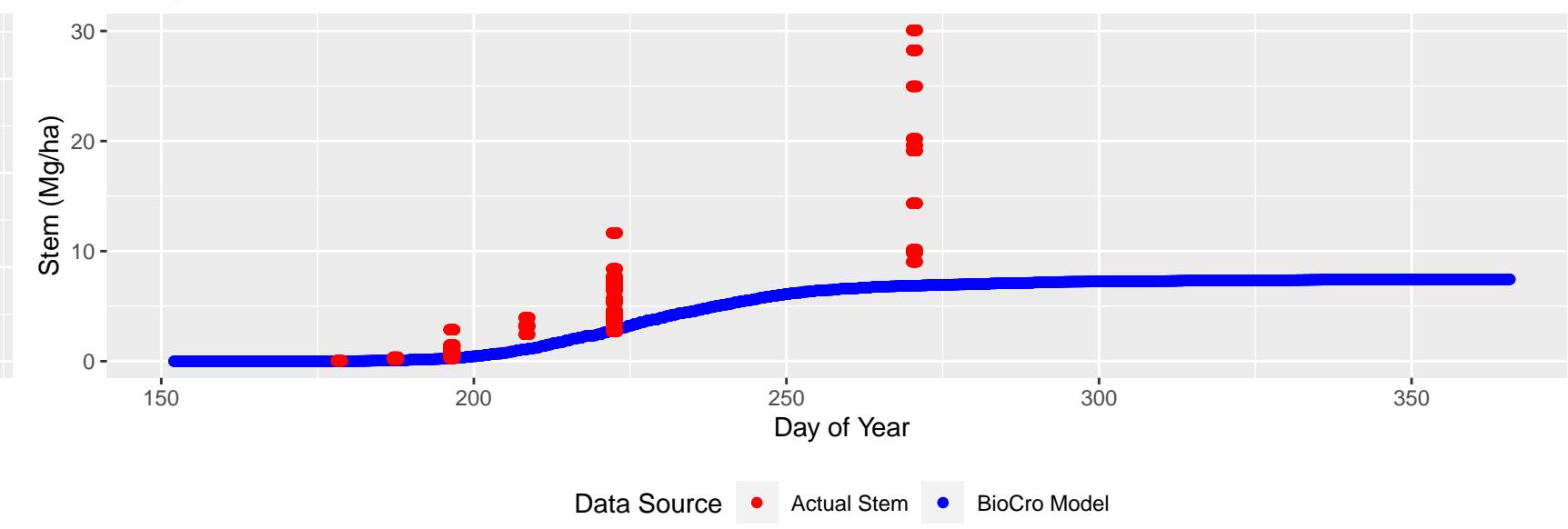
Sorghum Model Leaf vs. Actual Data

2017 parameters fitted to Mahalanobis_normed



Sorghum Model Stem vs. Actual Data

2017 parameters fitted to Mahalanobis_normed



Statistics for Leaf Area, Leaf, Stem (combined) RSquared: -4.72 RMSE: 17.85 MAE: 15.69 MAPE: 68.87 MahalToSum: 16703.6 MahalToSum_normed: 9.42 Mahalanobis_normed: 2.34