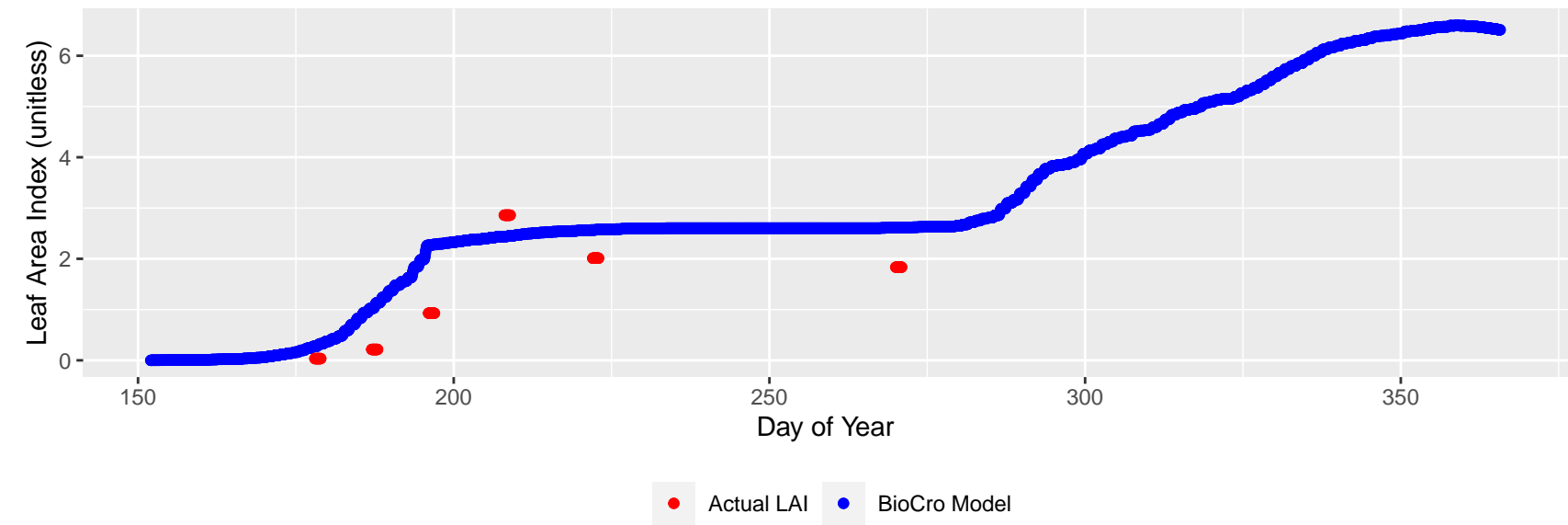
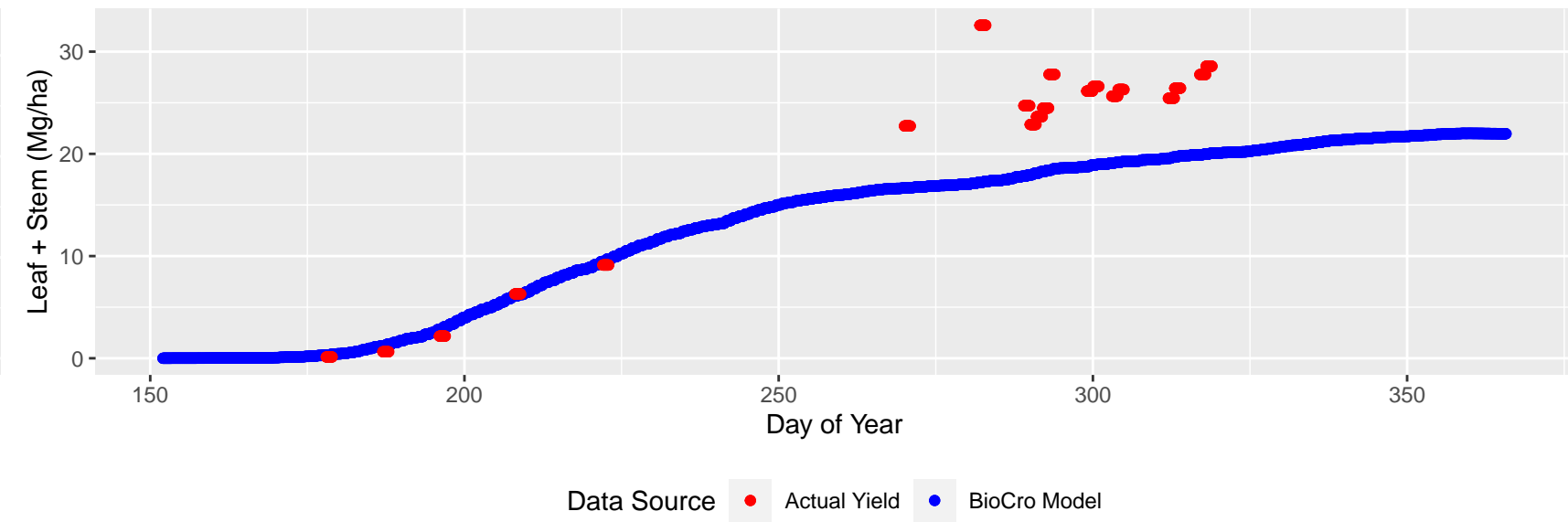


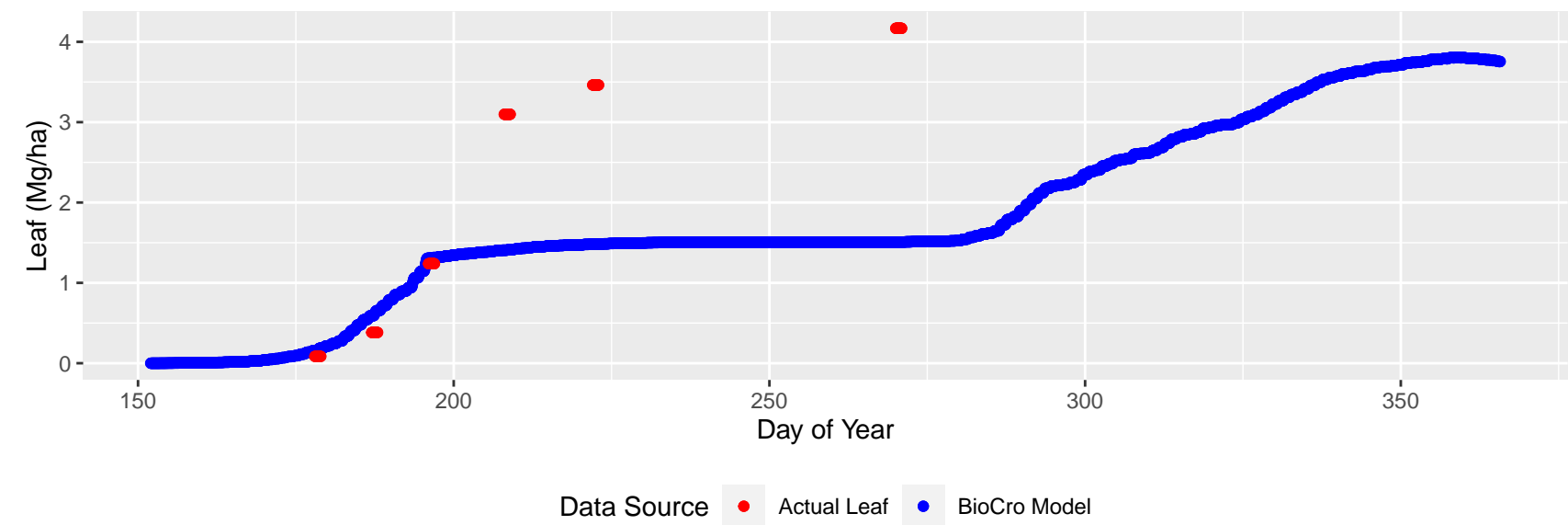
Sorghum Model Leaf Area Index vs. Actual Data  
2017 default parameters



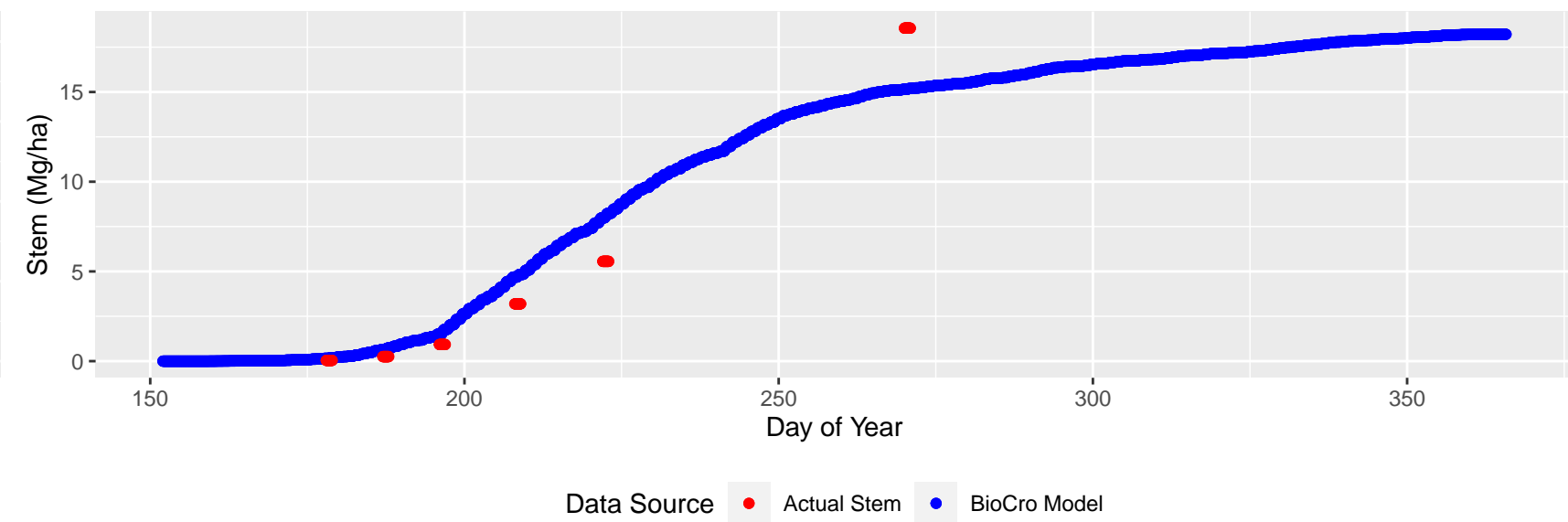
Sorghum Model Yield vs. Actual Data  
2017 default parameters



Sorghum Model Leaf vs. Actual Data  
2017 default parameters

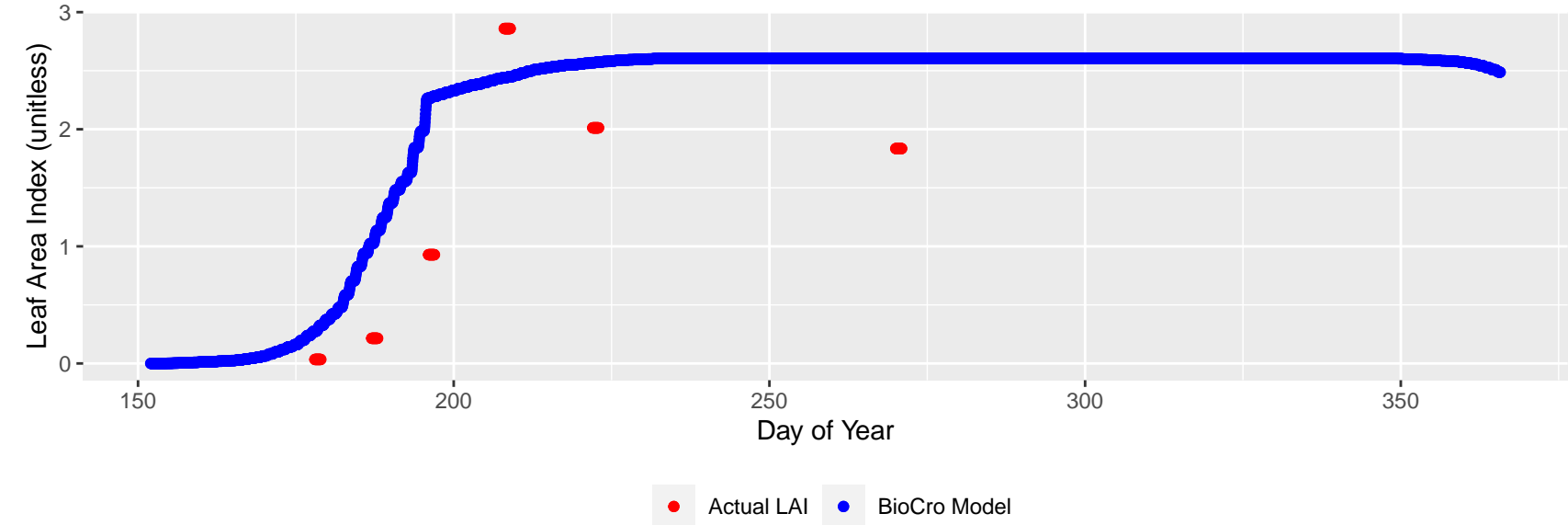


Sorghum Model Stem vs. Actual Data  
2017 default parameters

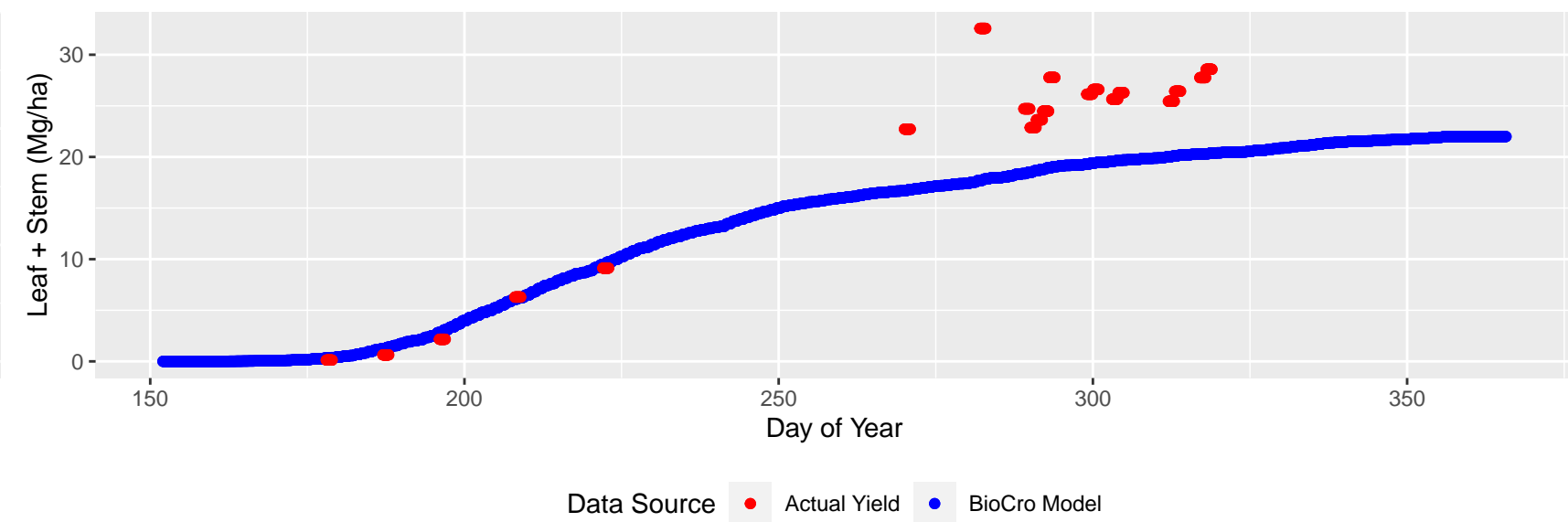


Statistics for Leaf Area, Leaf, Stem (combined) RMSE: 5.46 MAE: 4.17 MAPE: 88.31 ChiSquare: 70.57

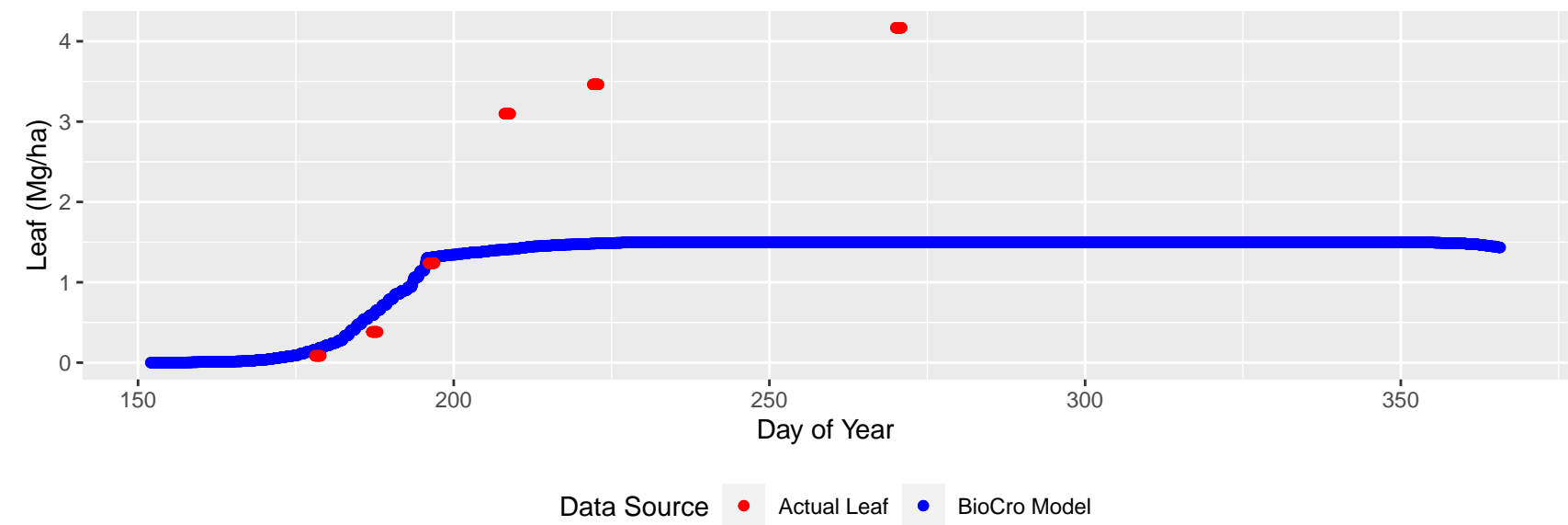
Sorghum Model Leaf Area Index vs. Actual Data  
2017 parameters fitted to ChiSquare



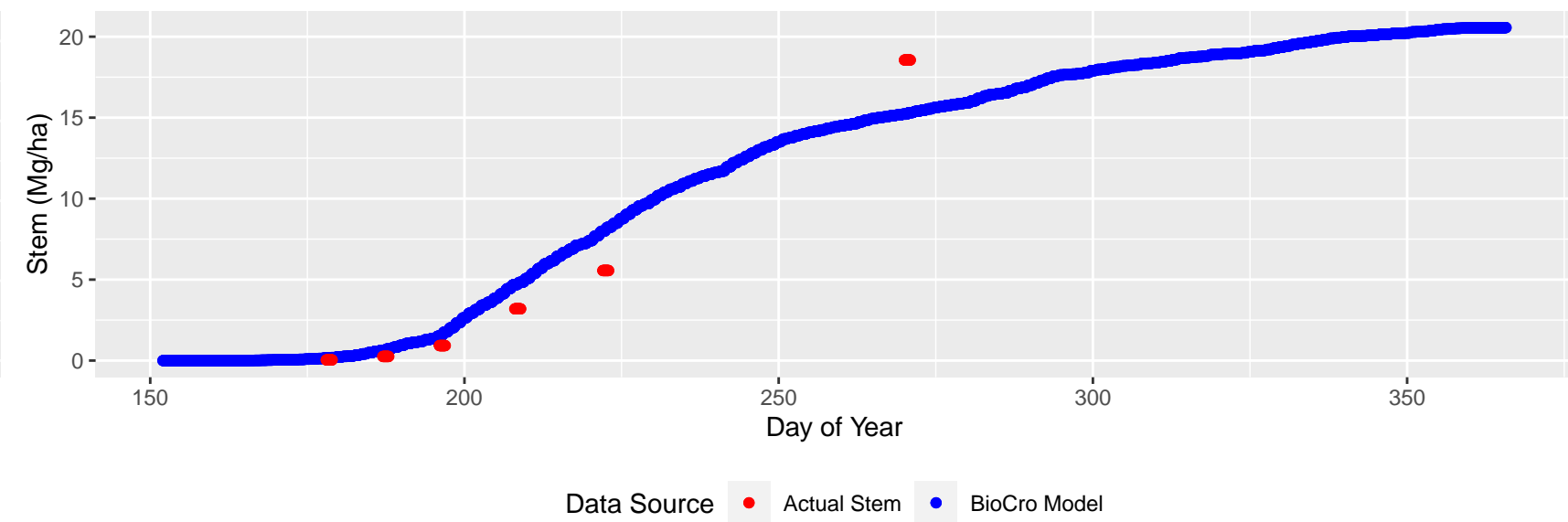
Sorghum Model Yield vs. Actual Data  
2017 parameters fitted to ChiSquare



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



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



Statistics for Leaf Area, Leaf, Stem (combined) RMSE: 5.17 MAE: 3.95 MAPE: 87.49 ChiSquare: 64.12