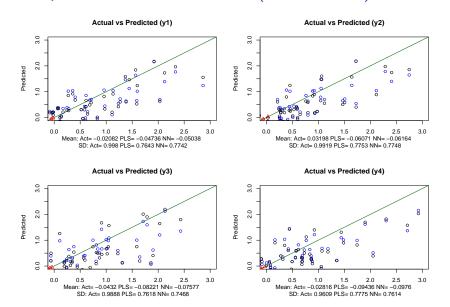
Meeting 9

PLS vs NN Prediction on Simulated Data

05/02/2015

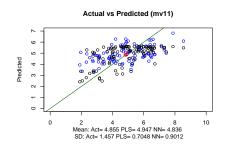
Scatterplot Actual vs Predictions (PLS and NN)

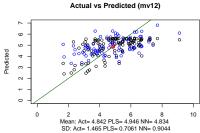


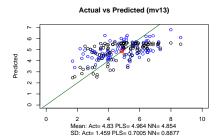
Residuals Histogram PLS vs NN PLS vs NN Residuals y1 PLS vs NN Residuals y2 0.8 9.0 9.0 Density Density 0.4 0.2 0.2 0.0 0.0 Red M(NN): 0.02956 SD(LM): 0.6039 Red M(NN): 0.09362 SD(LM): 0.6431 Blue M(PLS): 0.02654 SD(PLS): 0.6104 Blue M(PLS): 0.09269 SD(PLS): 0.6503 PLS vs NN Residuals y3 PLS vs NN Residuals y4 0.8 9.0 9.0 Density Density 9.4 9.4 0.2 0.0 0.0 Red M(NN): 0.03257 SD(LM): 0.6463 Red M(NN): 0.06944 SD(LM): 0.6108 Blue M(PLS): 0.03901 SD(PLS): 0.6466 Blue M(PLS): 0.0662 SD(PLS): 0.6063

Loading required package: amap

Scatterplot Actual vs Predictions (PLS and NN)







Residuals Histogram PLS vs NN

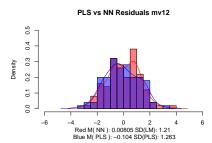
PLS vs NN Residuals mv11

PLS vs NN Residuals mv11

PLS vs NN Residuals mv11

Residuals mv11

PLS vs NN Residuals mv11



PLS vs NN Residuals mv13

