Comments on Case Study #2

Overall, these were done quite well. Everyone seemed to be able to handle using MATLAB and MAXDET. For the most part the case studies were written up in a very clear manner. A couple of points though for the next case study. Make sure when you indicate what the model is in mathematical terms that you explain how that model represents the problem you are trying to solve, i.e. give the details about how it was developed. When you get an answer, don't assume that the software automatically gives you the right answer. Check the solution for things like primal feasibility, dual feasibility and complementary slackness. And then check the duality gap to see how **good** a solution you actually have. Finally, the more sensitivity analysis you can include, the better.