

LAB 1 (Sim1) {January 12, 2012}

8 points

CSMA

A Direct Link Network with Media Access Control

Due: Friday, March 16, 2012 at 5 p.m.

Objective

This lab provides an opportunity to become familiar with the OPNET simulator and GURU Academic Edition interface. The grade for the OPNET labs will be primarily determined by the lab report that you turn in which includes the answers to the specified questions from the Lab and your discussion of the results obtained. You MUST use your assigned initials to identify all OPNET projects.

Details

Complete all four exercises listed on page 9. For exercise 4, create one addition duplicate of the **Coax_Q2c** scenario, named **Coax_Q5** using a packet size of 256 bytes. Modify the graphs in 4a and 4b to include **Coax_Q5** in the graphs and the related explanation.