

EE/CpE 415/423 – 416/424
2001 Fall – 2002 Spring
WEEKLY STATUS REPORT

Group No. : 9

Date: 04/14/03

Report No. : 24

Project Title: Missile Course Deviation

Group Leader: Zhanna Lasun

Advisor: Professor Sumit Ghosh

Sponsor/Client: _____

Number of Hours Spent on Project by Group in Past Week: 55

Project on Schedule: Yes

Zhanna and Maile have been working on animation. Zhanna is taking care of the separate models for the animation, the actual objects structure. Maile is taking care of the motion animation.

Luis and Ana have been working on the simulation this week. They have been writing their part of the final report. Since the part consists mostly of data they have been concentrating in making it as detailed as possible. The simulation program mentioned last week (sonnet) failed to give enough accurate information due to the fact that it is an incomplete version since it is a demo. Another program was acquired called ezsec for simulation. It did not work as we planned since it generated plots without enough information. Since we desire to do a bold and accurate analysis we were not happy with the results we obtained. After being very discouraged with the result we have been getting, and having all the information ready to be simulated, we found a new program which we are using at this point and it looks very promising. If all fails, we will run our own code and simulate in a less accurate environment, which is the main reason why we decided to use a simulator in the first place.