

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

**Group No. :** 9

**Date:** 03/17/03

**Report No. :** 20

**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:** 50

**Project on Schedule:** Yes

Since last Monday was part of Spring Break and the report has not been sent out this report covers the past two weeks of work.

The model for testing microwaves has been built. We did the first part of testing the effects of microwaves on quartz clock. The testing has been done at Stevens campus on the field. We videotaped part of the testing procedure. The detailed results as well as the video of the process will be posted on our group website.

We have also worked on developing Interim Progress Report which is due this week.

Simulation planning goes on schedule. We have developed the story board that we will follow when creating simulation. There were some problems with the 3D Max program last week. Since we are using a low-budget version of the program we had problems with time expiration and registration. Hopefully this will not happen again otherwise we would have to look for another means to create a simulation. One of the back up options that we have is Bryce for the purpose of simulation.