

D009 – 12

To: Senior Management
From: Senior Design Class
Date: April 28, 2008
Subject: Weekly Status Letter

Tasks Completed Last Week

The integration of the entire system was completed. Demo mode and maintenance mode were tested thoroughly. Some switches were not switching properly and it was discovered that more powerful capacitors were needed. They were ordered. More revisions of the Acceptance Test Plan were completed. Preliminary test procedures were performed before official testing takes place. The final presentation and demonstration will take place on Wednesday, April 30th.

Tasks Not Completed Last Week

The ATP has still not been approved.

Tasks to Be Completed This Week

Once the new capacitors arrive, they will be soldered onto the boards. Subsystem testing will be performed to make sure they work appropriately. The PowerPoint presentation will be completed and preparations will be made for the demonstration on Wednesday. ATP testing will take place on Monday, April 28th or Tuesday, April 29th. The ATR will be completed during this time.