

EE/CpE 423-424  
WEEKLY STATUS REPORT

<b>Group #</b>	<b>06</b>	<b>Week ending:</b>	<b>02/22/04</b>	<b>Report #</b>	<b>17</b>
<b>Project Title:</b>	<b>Software Defined Radio</b>				
<b>Group Leader:</b>	<b>Bethel Assefa</b>	<b>Advisor:</b>	<b>Yu-Dong Yao</b>		
<b>Group Members:</b>	<b>Tsing-Hua Chen, Rommy Guevara, Matthew Isaacs, Sze Yam Kan</b>				
<b>Total number of person-hours spent on project by group during past week:</b>				<b>40</b>	
<b>Is project on schedule?</b>		<b>Yes</b>	<input checked="" type="checkbox"/>	<b>No</b>	<input type="checkbox"/>

**Weekly status:**

- Mainly spent the week trying to get a working data transmission algorithm for the flex radio (SDR 100)
- Looked into the feasibility of integrating the flex-radio hardware (SDR 100) with GNU radio software (porting the system from windows to Linux).
- Changed the existing user interface on the SDR Console.

**Weekly report is due to Senior Design Coordinator by Noon Monday**