

**EE/CpE 423-424
WEEKLY STATUS REPORT**

Group #	01	Week ending:	4/12/04	Report #	23
Project Title:	The Chiron Project				
Group Leader:	Anil Ramcharan	Advisor:	Prof. McNair		
Sponsor/Client:					
Total number of person-hours spent on project by group during past week:				35	
Is project on schedule?		Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>

Weekly status:
<p>We received the UART components and the receiver is being debugged. We sent out for another transmitter board to be wire wrapped. Also, we are awaiting the arrival of the EMG electrodes from IWORX. As for the software, we are working on interfacing the serial read and threading package with the FFT interface. As for the synchronization, we decided to create a ghosted 6th sensor that emits a constant 0 bit stream so that we can always align the incoming data.</p>

Weekly report is due to Senior Design Coordinator by Noon Monday