## **Operation PHYS 501 Homework 4**

## NAME:

Due:

(7 points)

- (2.5 pts) 1. Make 5 contacts in UHF/VHF. Fill out your log sheet and turn a copy in. For this you may use either your own call sign (if you have one) or the club call sign. Log sheet: <u>http://space.rice.edu/MST/PHYS501/pdf/hamstudentlog.pdf</u>
- (2.5 pts) 2. Make 5 contacts in HF. Fill out your log sheet and turn a copy in. For this you may use either your own call sign (if you are General) or the club call sign. Be sure to put who the "contol operator" is if you are not general! Log sheet: http://space.rice.edu/MST/PHYS501/pdf/hamstudentlog.pdf
- 3. Create a QSL card with your name and log information on it. Use it to send to at least one of your contacts. Photocopy both sides before you send it and attach it to your homework.

4. Get on the air plans. Tell me your plans to get on the air (install 2m in your car, get a HT, work with Rice ham club, work with local ham clubs, Echolink (www.echolink.org), etc. Install a copy of echolink on your computer and make at least one QSO using Echolink.