

Name \_\_\_\_\_ Date \_\_\_\_\_

**Directions:** Use the appropriate arrows/directions to illustrate the operator system inputs/outputs and data flow.

## Operator Inputs

Joysticks,  
Buttons,  
Pots, other

Computer  
RS-232  
Port

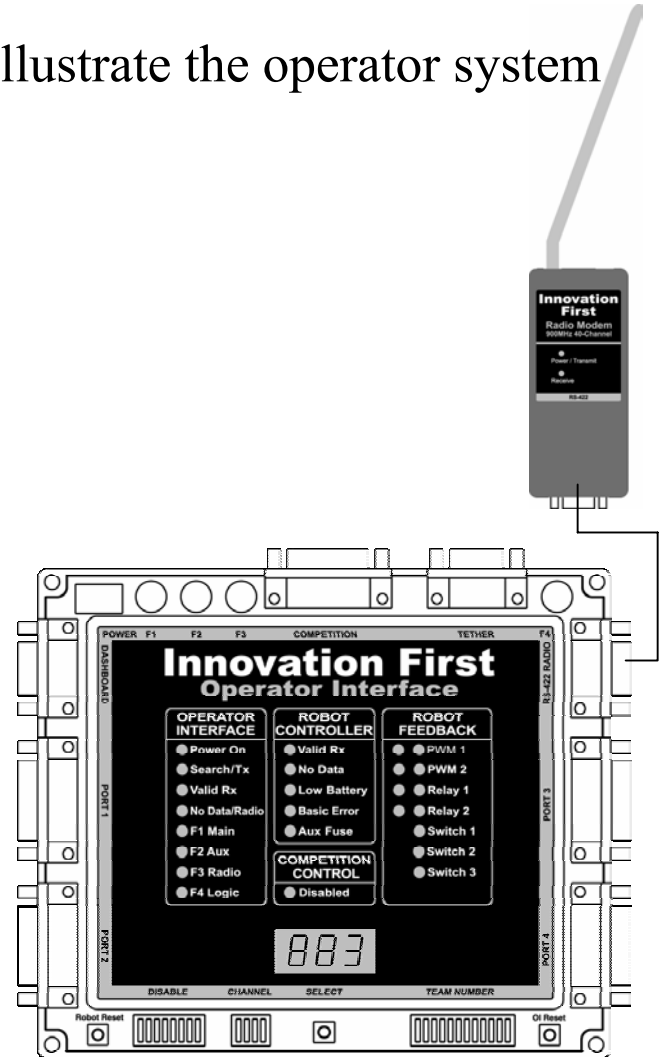
## Operator Interface

### Processor

- 1.) Read Port 1 – 4
- 2.) Send Data to Radio
- 3.) Receive data from Radio
- 4.) Update LED's and Display
- 5.) Update Ports 1& 3 Display
- 6.) Repeat

### Dashboard Port

- 1.) Converts Data to RS-232



# IFI Robot Control System Data Flow Chart

