

Proposal Format for 19 Jan 2005

**Experiment Title**

**Advocate Name**

**Purpose**

What do you want to do?

**Description**

What is to be measured?  
How is it measured?  
Procedure?

**Equipment**

Sensor  
Signal conditioning  
Data Acquisition, Data logging  
If you don't know these, do your best a guessing.  
Can you find information on the Web?

**Expected Results**

What do you expect to see?  
How big an effect do you expect to see?  
Preliminary calculations?  
Why do the experiment?

**Requirements**

Cleanliness?  
Temperature?  
Altitude/Pressure?  
What tests can you think of to verify it works.