Complete System Setup

1. First Connect Battery. Ensure + Red, - Black!!

2. Then Connect the Solar Panel With The Pass-Through

3. Next Connect the Antenna Cable With the Pass-Through

4. Finally Connect the Power Cable to the Receiver

**Solar (top) and Antenna (bottom) Pass-Throughs**
Please give the appropriate care and respect to this equipment from UNAVCO.

*Remember another project will be using it after you!*

**Take a minute to read the following...**

**DO NOT**
- Allow equipment to be treated rough or carelessly
- Make any electrical connection you are unsure of—ASK FIRST
- Leave the case open or unprotected during rain or rough weather
- Place any parts or components in your pockets, back pack etc. (you may loose them...)
- Allow the receiver or other equip to be excessively exposed to the sun
- Misplace the threaded plug for the pass through used during shipment
- Disconnect, or cut wires to make modifications to the system
- Crimp or kink the antenna cable
- Over tighten the pass-through or the travel plug just snug plus about ¼ turn

**DO NOT ship or transport with the battery connected!!**
Disconnected and protect the battery terminals from being shorted!

**DO**
- Be very careful to avoid damage to wiring or antenna cable when closing the case!
- Screw the pass through connectors into the portals before connecting them to internal or external leads.
- Remove the solar and antenna pass through connectors after use, and return the plug to the portal holes for transport.
- Disconnect the GPS Receiver and all other equipment prior to transport.
- Carefully COLL the antenna cable and other wires, to avoid them being pinched, kinked or damaged.
- Pack everything in the case carefully, neatly and securely to avoid damage while the system is in transit.
- Be sure ALL parts and equipment remain with the system case as you received it, so it will be there when you return it.
- Be certain you connect the battery properly, and tightly:  
  - RED to Positive(+) and BLACK to Negative(-)

**DO**
- Connect like colors:  
  - Red to Red ... Positive electrical
  - Black to Black ... Negative electrical
  - Blue to Blue ... Solar panel
  - White to White ... Extra or an external Battery (if used)

*Please send us any notes or comments on this system by including them on a separate sheet and placing inside the case upon return.*

See assembly guide on reverse.

**THANK YOU!**