

Complete System Setup

1.

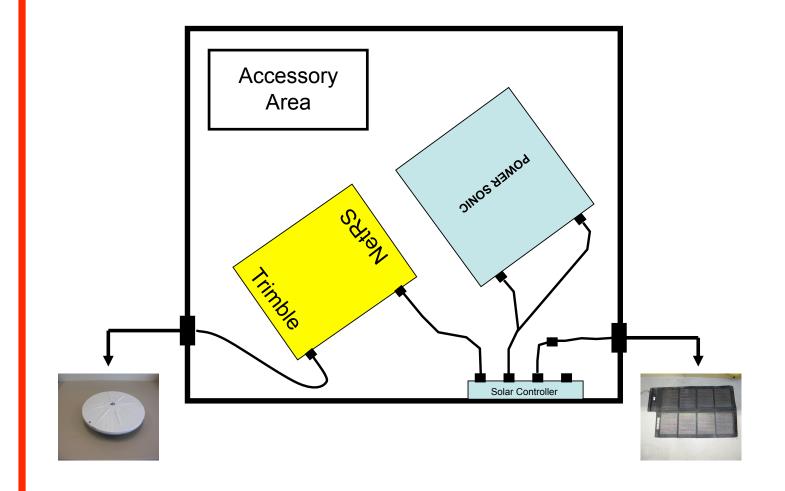


First Connect Battery. Ensure + Red, - Black!!!

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 NOTcarelessly

DO NOT- Make any electrical connection you are

unsure of - ASK FIRST

<u>DO NOT-</u> Leave the case open or unprotected during rain or rough weather

<u>DO NOT-</u> Place any parts or components in your pockets, back pack etc. (you may loose them..)

DO NOT- Allow the receiver or other equip to be

excessively exposed to the sun

<u>DO NOT-</u> Misplace the threaded plug for the pass through used during shipment

<u>DO NOT-</u> Disconnect, or cut wires to make

modifications to the system

DO NOT- Crimp or kink the antenna cable

DO NOT- Over tighten the pass-though or the travel

plug just snug plus about 1/4 turn

DO NOT ship or transport with the battery connected!!!

Disconnect and protect the battery terminals from being shorted!

DO Be <u>very careful</u> to avoid damage to wiring or antenna cable when closing the case!

<u>DO</u>- Screw the pass through connectors into the portals before connecting them to internal or external leads.

DO- Remove the solar and antenna pass throughconnectors after use, and the return the plug to the portal holes for transport.

DO- Disconnect the GPS Receiver and all other equipment prior to transport.

<u>DO</u> Carefully COIL the antenna cable and other wires, to avoid them being pinched, kinked or damaged.

<u>DO-</u> Pack everything in the case carefully, neatly and securely to avoid damage while the system is in transit

<u>DO</u>- Be sure ALL parts and equipment remain with the system case as you received it, so it will be there when you return it.

DO- 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 <u>this</u>
system by including them on a separate sheet and
placing inside the case upon return.

See assembly guide on reverse.

THANK YOU!