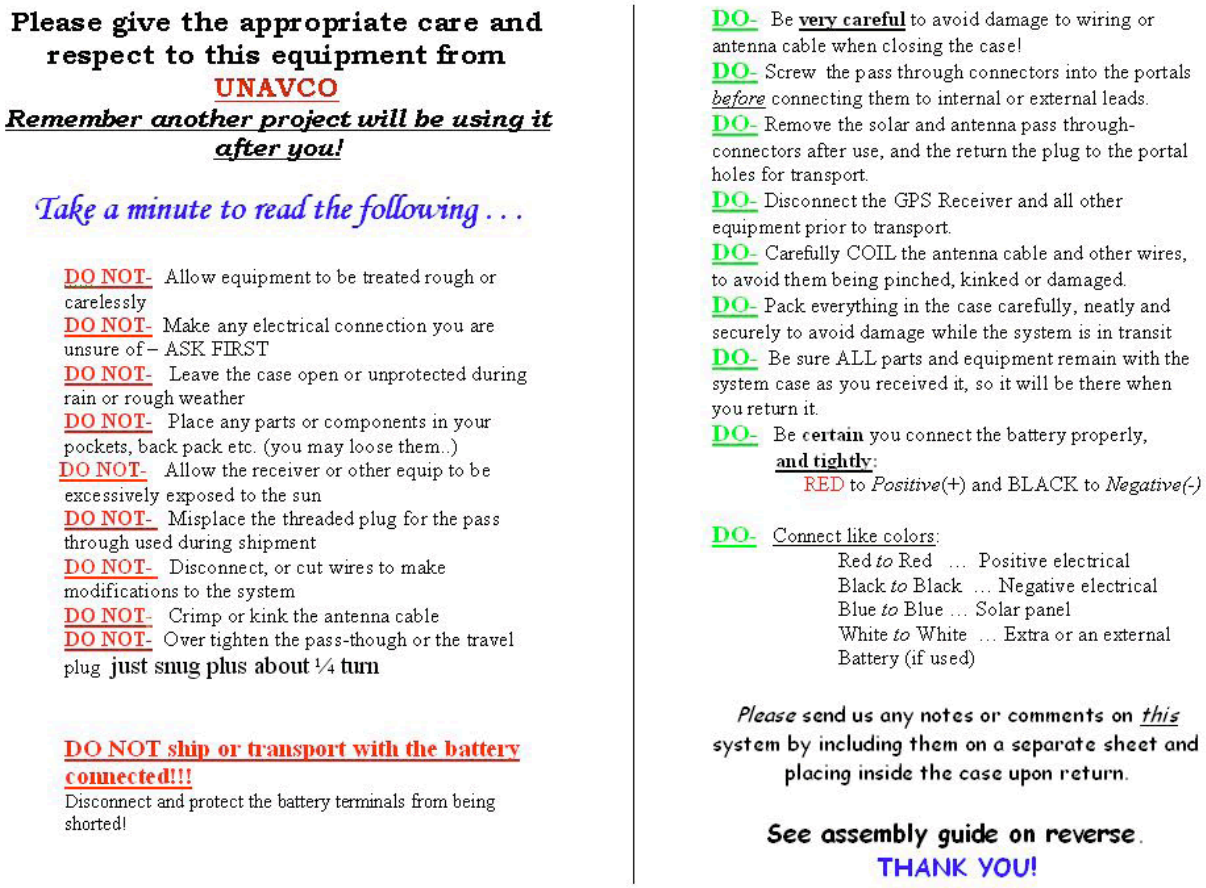
Trimble NetRS - How to set up and take care of the UNAVCO NetRS campaign case in the field (case insert)

321 Jim Normandeau January 4, 2010 Trimble NetRS 3693

Trimble NetRS - How to set up and take care of the UNAVCO NetRS campaign case in the field (case insert)

To see a larger version of either of the images below, right-click the image and select "View Image." To view or download a .pdf version click here.



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
DO NOT- Make any electrical connection you are unsure of – ASK FIRST
DO NOT- Leave the case open or unprotected during rain or rough weather
DO NOT- 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
DO NOT- Misplace the threaded plug for the pass through used during shipment
DO NOT- 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 ¼ turn**

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

DO- Be **very careful** to avoid damage to wiring or antenna cable when closing the case!
DO- Screw the pass through connectors into the portals *before* connecting them to internal or external leads.
DO- Remove the solar and antenna pass through-connectors 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.
DO- Carefully COIL the antenna cable and other wires, to avoid them being pinched, kinked or damaged.
DO- Pack everything in the case carefully, neatly and securely to avoid damage while the system is in transit
DO- 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 *this* system by including them on a separate sheet and placing inside the case upon return.

See assembly guide on reverse.
THANK YOU!



Complete System Setup

1.

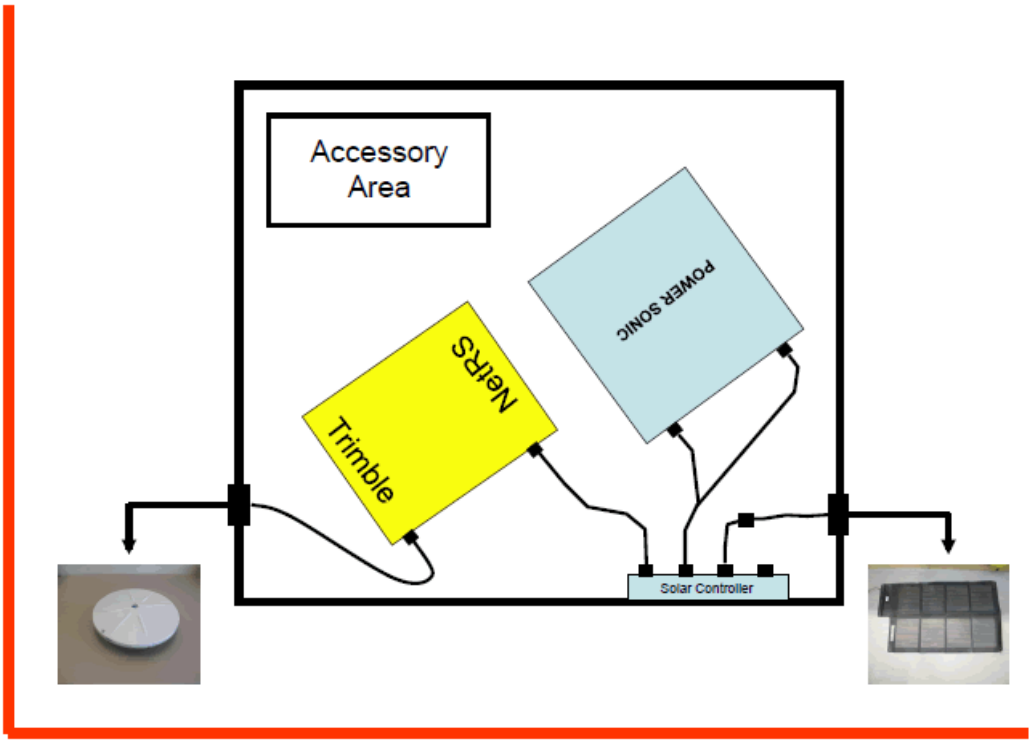


First Connect Battery. Ensure + Red, - Black!!!

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

Online URL: https://kb.unavco.org/article/trimble-netrs-how-to-set-up-and-take-care-of-the-unavco-netrs-campaign-case-in-the-field-case-insert-321.html