**DOCUMENT:** Q330 Station Installation using a SONY Clie (PDA) with program **Q330B147**

Version: 2012.136

(Follow Along with the Q330 Installation Sheet)

Start Q330 B147 (your surrounding icons might look different)

> Commands > Cloning

> Select file to clone (project name, sensor type) (Pride-v1-guralp is choice in picture example)
> Under Station Names
  > Palm overrides 330
  > ‘Check’ Edit/Verify
> Under IP Addresses
  > Palm overrides 330
  > ‘Un-check’ Edit/Verify
> Click on Send

> On next screen, edit the DP4 Station name (in the example below, we are changing from default of “EDIT” to T1235)
Note: Station name should be a combination of capitol letters and/or numbers.

> The program will write the new configuration to the Q330
> Then the Q330 configuration must be saved and the unit rebooted!
! Save/Reboot

> Confirm the configuration (of Sensor Type) by looking at the entry under “Station” on DataPort 3 (DP3)
  > View > Data Recording > DP3

> Confirm the configuration (of Station Name) by looking at the entry under “Station” on DataPort 4 (DP4). This should be the current station’s name (T1235 from earlier step.)
> View > System  Check the status of various components of the system (ie input voltage, current, temp – Follow the install sheet and enter appropriate values there.)

> View > Clock  Check the status of the clock (is it on and trying to lock?)

> Views > Sensors Check mass positions of sensor, re-center if needed (set Duration to 10s)

> Views > QuickView  Perform stomp tests on components
> Status > Data Port Txr Check the Data Port Transfer screen, click on Data4 and then ‘Refresh’ to verify that numbers are increasing.

> Commands > Baler !Send Baler Command

Do not use the ATTN button to turn on the baler. It is important to test that the Q330 can turn on the baler for data dumping.
Here is a sample of the message when the baler turns on and connects to the Q330

> Status > Data Port Txfr  Verify that the packet buffer used goes down and the data packets sent goes up.
> Status > General  Record the total number of resyncs

> Views > Sensor  Check mass positions again (note the duration is set to 10s if you need to re-center)

> App > Make Docfile

> Return to Clie home menu and select MS Backup, backup the current contents (you will probably need to unlock the memory stick first)
<table>
<thead>
<tr>
<th>Date</th>
<th>Size</th>
<th>DBNum</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. 2011/07/05 05:11</td>
<td>12119k</td>
<td>260</td>
</tr>
<tr>
<td>2. 2011/07/05 05:11</td>
<td>12119k</td>
<td>260</td>
</tr>
<tr>
<td>3.</td>
<td></td>
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</tr>
<tr>
<td>4.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Backup all files from handheld to Memory Stick media.

OK  Cancel