



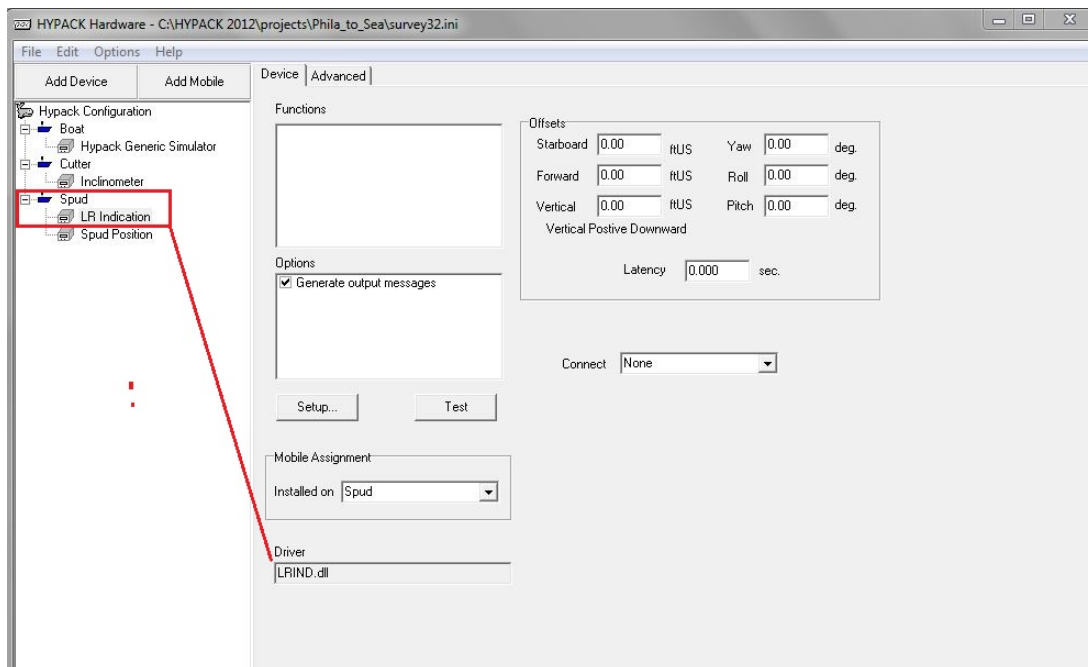
Tracking a Spud Position and Placing Anchors in DREDGEPACK®

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In DREDGEPACK®, it is not only important to track the cutter tool position, but the spud and anchors positions are especially important.

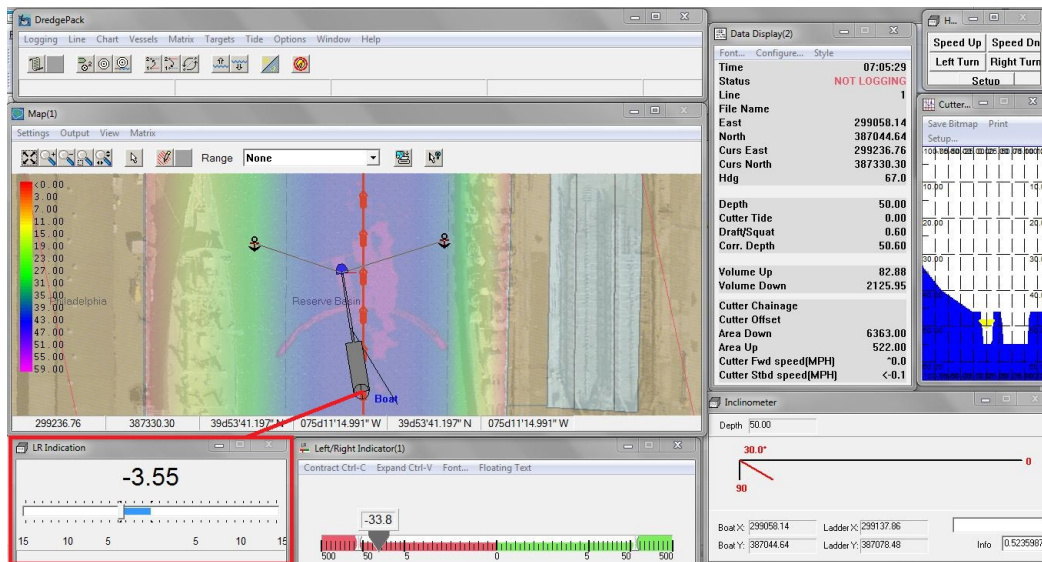
In HYPACK® HARDWARE under the spud mobile, add the LRIND.dll device driver. This driver can be added multiple times for each mobile that is tracked in DREDGEPACK® or in the SURVEY program.

FIGURE 1. *Configuring the LRIND.dll in HYPACK® HARDWARE*



In DREDGEPACK®, you will see a new Left-Right Indicator interface dedicated to the spud position relative to the survey line. You can tile this indicator like all windows available in SURVEY.

FIGURE 2. The Left-Right Indicator Added by the LRInd.dll



As you see in Figure 2, there are two anchors placed port and starboard.

To drop and raise an anchor: Hold the Alt key and press a number key that corresponds to the anchor number. (For example Alt+1 drops/raises Anchor1.)

When an anchor is dropped, it is dropped on the anchor point of the main vessel. You will need to move this anchor to where it was placed.

To move anchors, hold down the Ctrl key on the keyboard and move the anchor with your cursor to the proper position.

To see the horizontal distance to an anchor right-click on the anchor and select the L= option. You will now see the distance from the anchor that was dropped to its Anchor point on the main vessel.