

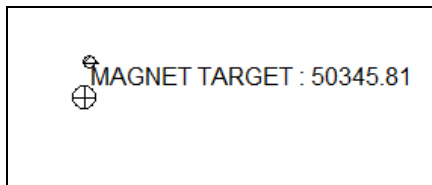
Magnet Driver Update

By Jerry Knisley

There has been a long-standing request from our magnetometer users to mark targets in the waterfall display of the Magnet driver after the vessel has passed the target position. This is to better mark the location of a magnetic target rather than the current boat position marked with the F5 key. I recently had the opportunity to add this feature.

In this screen capture, you can see the gammas will wrap around the chart if they go off the scale. This will only happen in the Blue (lower scale) drawing. The upper scale is set high so it shouldn't wrap.

To mark the target, double-click on the desired target location in the strip chart. In this case, I marked the peak of the drop in gamma. The resulting target is shown in the chart below.



As part of the target, the gamma at that location is included in the target name.

In the near future, I would like to add a horizontal bar on the strip chart at event and target locations so that when a target is marked, it travels down the strip chart with the gammas.

