



GET THE MOST OUT OF YOUR MAX POWERED CHART!

The chart plotters are shipped setup with default settings to optimize the chart presentation for normal operation. With simple setting changes, the chart presentation may be customized to specific applications, such as sport or commercial fishing.

Most plotters offer a simple chart configuration to change the display selection: FULL, MEDIUM, LOW and CUSTOM (allows user to select personal preferences). **If you feel you are missing important chart data select FULL and review.**

Below are some recommended setups to optimize your chart plotter display.

- **Attention Areas => ON**
Attention Areas refer to such things as Caution Areas, Fish Trap Areas, Obstruction Areas, Restricted Areas and the likes. If operating with the Coastside Fishing Club C-card or the Coastside MAX it is necessary to have this setting set to ON in order to view the Coastside fishing areas.
- **Dynamic NavAids => ON**
This setting will bring your NavAids to life! When turned ON, the NavAids will flash based on their signal and period, as long as your GPS fix is within range of the NavAid. So if you are within a mile of a NavAid, and it has a 2 mile range and a 4 second flashing red light, you will see a small red tear drop flash every 4 seconds from the NavAid icon on the screen.
- **Set Safety Status Bar => OFF**
- **Buoy ID/Names => ON**
- **Time Setup => Local**
It is important to adjust the time zone reference so the GPS fix, the Tidal and Current predictions and the time stamps on Marks and Waypoints are all accurate. Base time is Greenwich Mean Time (GMT)/UTC and the offset is based on such. For example -4:00 for Eastern Standard Time (EST) and -7:00 for Pacific Coast Time (PCT).
- **Chart Orientation => Course Up**
The chart plotter can be adjusted to display the chart in either a "Course Up" or "North" Up mode. In "Course Up" mode, your boat position always points up. In "North Up" mode, the chart is always drawn north up.
- **Color Palette => Normal or NOAA**
The chart plotter has different options for the colors displayed on the chart screen. It is recommended to set the palette to "Normal" or "NOAA." Changing this setting will improve chart display in various light conditions.
- **Cursor Position => Bottom**
Cursor Position refers to where the boat's fixed position will remain on the screen. There are two settings, "Center" and "Bottom". With it set to "Center", the boat's position will constantly update and stay in the center of the screen. With it set to "Bottom", the boat's position will constantly stay in the lower ¼ of

the screen, providing a greater view of the data you are approaching. C-MAP recommends the 'Bottom' setting.

- **Depth Range Max => 300**

Altering this setting will affect the display of depth areas and spot soundings. It is suggested to set the max depth to 300ft. This will effectively eliminate any spot soundings that have a greater value than 300ft, thus reducing screen clutter. The same holds true for the max depth setting for rocks. This setting depends upon local depths.

- **COG Time Line => 10 minutes**

The line represents the course over ground; the end of the line is where your position will be based upon time selected. It can be as short as two minutes, or as long as infinite (all the way across the screen all the time). C-MAP recommends a ten-minute setting.

- **LAT/LON Grid => OFF**

Overlays a latitude and longitude grid on the chart. With a GPS fix reporting your position, this is not necessary to have on.

- **Chart Boundaries => OFF**

This setting toggles the gray 'ticked' boxes representing the charts in the C-card. On the larger C-cards they can cause quite a bit of clutter and should be turned off.

- **Bearing => Magnetic**

The chart can be oriented based on "True" or "Magnetic" bearing. When set to "True" the chart will be oriented to True North up. With it set to "Magnetic" local magnetic variation is applied. Any displays of heading will match the vessel's compass.