Run

Save as...

Auto run

Tools

OLE

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/Users/Tony/OpenCPN_project/JavaScript-project/JavaScripts-private/scaleWaypointsDisplaying.js

```
1 // set display scale of waypoints not having circle icon
 2 scaled = unscaled = 0;
                            // counters
 3 guids = OCPNgetWaypointGUIDs();
 4 for (g = 0; g < guids.length; g++){ // for each waypoint
       waypoint = OCPNgetSingleWaypoint(guids[g]); // get the waypoint
       if (!waypoint.isFreeStanding) continue; // skip routepoints
 7
        if (waypoint.iconName == "circle") {
 8
             waypoint.useMinScale = false;
 9
             unscaled++;}
10
       else {
11
             waypoint.minScale = 52000;
12
             waypoint.useMinScale = true;
13
             scaled++;
14
15
       OCPNupdateSingleWaypoint(waypoint); // update in OCPN
16
17 scriptResult("scaled: " + scaled + " unscaled: " + unscaled);
```

Clear output

Eas

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result: scaled: 176 unscaled: 20