

# Transferring Gartrip files to Neptune and Standard Horizon

## a) Converting from Gartrip to Neptune CMap Planner

1. In Gartrip select .wp and save as export Gartrip txt giving .wp.txt
2. Open in Word as txt.
3. Delete waypoints or spurious lines at the beginning of each route (Lat and Long) and at the end of routes
4. Replace ^t with ,
5. Alt delete columns from first , to ,N in each route (sparing heading)
6. Alt delete last columns from , to end of line including CR (top to bottom)
7. Replace ',E/W with N,
8. Replace ',^p with E/W,5,^p
9. Replace degree with . (copy degree sign from file into replace box)
10. Copy each route into a new window:-  
Delete heading and save as with heading as name with AA, AB etc preceding (in the Gartrip: Neptune format)
11. Transfer to laptop C:\ Navigation software\Neptune CMax planner\ as .txt
12. In Neptune Cmap planner: File, import, routes from txt. This puts .rte files in planner root

## b) From Neptune CMap Planner to Std Horizon CP300i

- CP300i cable into COM4; Config CMap Planner to GPS on COM4; GPS enable OK OK.
13. In CMap Planner: GPS, upload waypoints from route file
  14. In CP- 300i: menu, user points, route: select a new route and receive
  15. (In CMap Planner) Select route; upload wpts as names; upload. Ignore error message
  16. Clr, clr on CP300i; Search screen chart for first wpt, cursor over and press ROUTE button to add wpt to route. Repeat with remaining wpts.
  17. To change route name: Menu, user points, route, report

## c) To save Std Horizon wpt to CMap Planner:-

- Cursor on wpt, then GOTO while monitoring GPS on Neptune MONITOR (takes ca. 15 sec).
- Then File, save wpt to current Neptune WPT file; wpt will then appear on screen. (Wpt file created in WPTs menu).