HydroBase Station Files

Convert Other Formats
- wod01_convert
- woa01_convert
- woce_bttzhb
- woce_ctd2hb
- ices_convert
- sac_convert

Work on Station Files
- hb_extract
- hb_decimate
- hb_msort
- hb_propcalc
- hb_siflevs
- hb_sifsta
- hb_stationsort
- hb_update_pdr
- hb_updatehdr

3-D Grids
- hb_grid3d
- hb_fitt3d
- hb_smooth3d

HydroBase 3D Gridded netCDF files

Time Series
- hb_surf
- hb_stats1d
- hb_smooth1d

Variable Info
- various info

xy files

2-D Horizontal Surfaces
- hb_gridsurf2d
- hb_grid2xyz
- hb_fitsurf2d
- hb_smooth2d
- hb_surf
- hb_surfdiff

Global Topography (IBCAO & Altimeter & ETOPOS)

3-D Grids
- hb_grid3d
- hb_fitt3d
- hb_smooth3d

3-D Grids
- hb_grid3d
- hb_fitt3d
- hb_smooth3d

Quality Control
- hb_statfit_ts
- hb_statschk_ts
- hb_rangeschk_ts
- hb_statfit_ox
- hb_statschk_ox
- hb_rangeschk_ox

Miscellaneous
- hb_msg10bounds
- hb_gettrack
- hb_sigma
- hb_theta
- hb_fitsig
- hb_coriolis

Vertical Sections
- hb_slice
- hb_section
- hb_fitsection
- hb_smooth2d

Topography
- hb_topoxyz
- hb_toposlice
- hb_toporh

Gridded xyz
- various info
- or xyz{distance} lists for plotting sections

xyz files

mask files

xy files

Various

mask files

xyz files

various info