

```

netcdf bdydata_grid_T {
dimensions:
    x = 202 ;
    y = 104 ;
    xb = 2058 ;
    yb = 1 ;
    depth = 40 ;
    time_counter = UNLIMITED ; // (61 currently)
variables:
    float nav_lon(y, x) ;
        nav_lon:units = "degrees_east" ;
        nav_lon:valid_min = 0.f ;
        nav_lon:valid_max = 1005.f ;
        nav_lon:long_name = "Longitude" ;
    float nav_lat(y, x) ;
        nav_lat:units = "degrees_north" ;
        nav_lat:valid_min = 0.f ;
        nav_lat:valid_max = 515.f ;
        nav_lat:long_name = "Latitude" ;
    float time_counter(time_counter) ;
        time_counter:units = "seconds since 1992-01-01 00:00:00" ;
        time_counter:calendar = "noleap" ;
        time_counter:title = "Time" ;
        time_counter:long_name = "Time axis" ;
        time_counter:time_counter_origin = "1992-Jan-01 00:00:00" ;
    float depth(depth) ;
        depth:units = "model_levels" ;
        depth:valid_min = 59.9493f ;
        depth:valid_max = 4042.771f ;
        depth:long_name = "Model levels" ;
    float bdy_msk(y, x) ;
        bdy_msk:units = "unitless" ;
        bdy_msk:missing_value = 1.e+20f ;
        bdy_msk:long_name = "Unstructured boundary mask" ;
    int nbidta(yb, xb) ;
        nbidta:units = "unitless" ;
        nbidta:valid_min = 2 ;
        nbidta:valid_max = 200 ;
        nbidta:long_name = "Bdy i indices" ;
    int nbjdta(yb, xb) ;
        nbjdta:units = "unitless" ;
        nbjdta:valid_min = 3 ;
        nbjdta:valid_max = 102 ;
        nbjdta:long_name = "Bdy j indices" ;
    int nbrdta(yb, xb) ;
        nbrdta:units = "unitless" ;
        nbrdta:valid_min = 1 ;
        nbrdta:valid_max = 10 ;
        nbrdta:long_name = "Bdy discrete distance" ;
    float votemper(time_counter, depth, yb, xb) ;
        votemper:units = "C" ;
        votemper:missing_value = 0.f ;
        votemper:valid_min = 10.f ;
        votemper:valid_max = 10.f ;
        votemper:long_name = "Temperature" ;
        votemper:short_name = "votemper" ;
    float vosaline(time_counter, depth, yb, xb) ;
        vosaline:units = "PSU" ;
        vosaline:missing_value = 0.f ;
        vosaline:valid_min = 35.5f ;
        vosaline:valid_max = 35.5f ;
        vosaline:long_name = "Salinity" ;
        vosaline:short_name = "vosaline" ;

// global attributes:
    :title = "Unstructured boundaries data file at T-points" ;
    :history = "01-Mar-2005 11:31:44" ;
    :institution = "GIP MERCATOR OCEAN" ;
    :references = "http://www.mercator-ocean.fr" ;
    :rimwidth = 10 ;
}

```