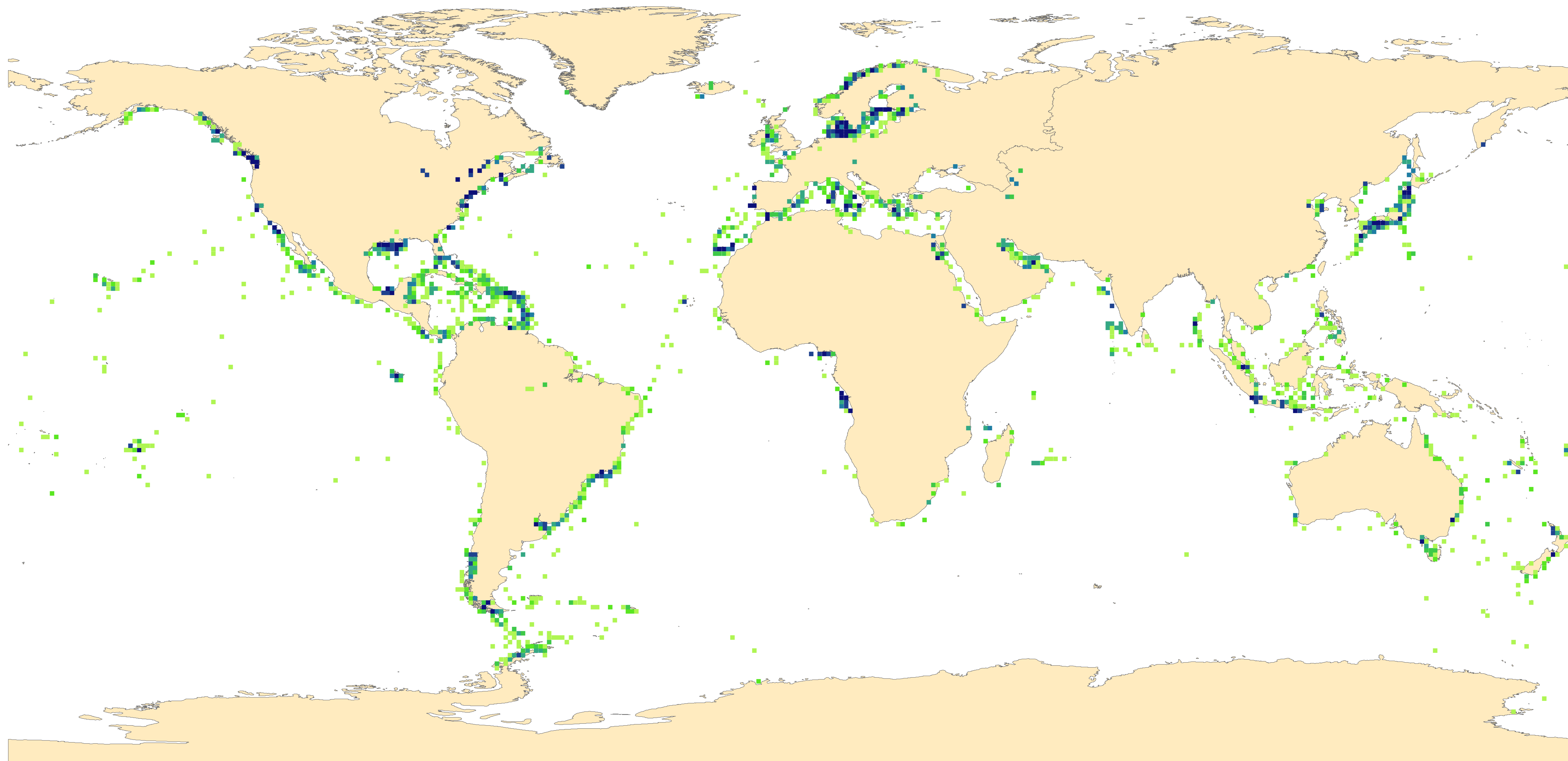
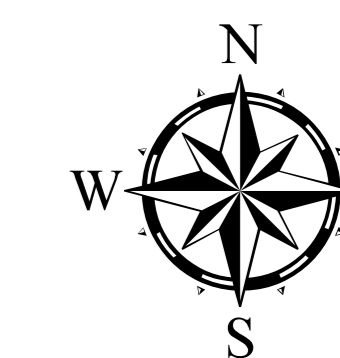


Global Ship Density - Passenger vessels

Average N° of Ships per 1° x 1° grid



1:37,000,000

average ship density per grid cell

- 0.0
- 0.0 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.8
- 1.8 - 2.7
- 2.7 - 5.0
- > 5.0

Data Processing: LUXSPACE 9/2010
 Data Source: Orbcomm S-AIS data from Nov 2009 - Jan 2010
 Pathfinder2 S-AIS from Nov 2009 - Jan 2010
 DAMSA t-AIS data for the Baltic Sea
 Map Projection: WGS84

Explanatory note:
 "Ship Density" is defined as the average number of vessels within a grid cell, based on 10 global S-AIS scenes. Each global S-AIS scene retains one position report per vessel within a time frame of 8 days.