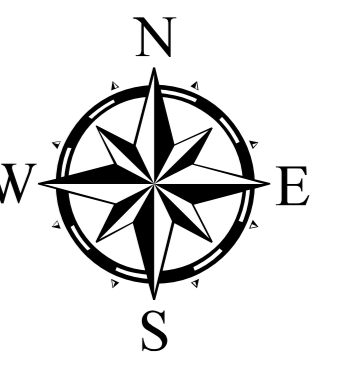
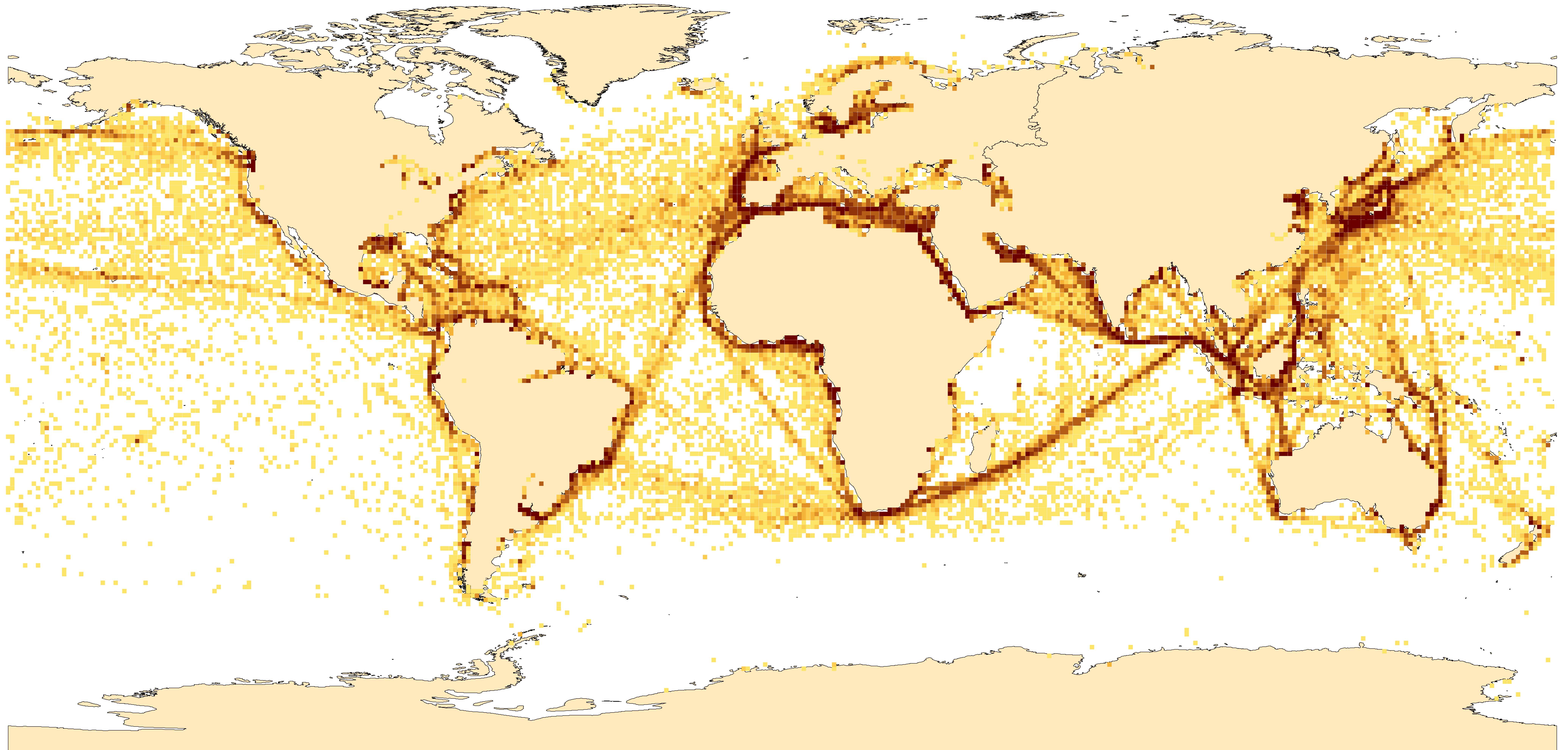


Global Ship Density - Cargo vessels



Average N° of Ships per 1° x 1° grid



1:37,000,000

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

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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.

average ship density per grid cell

- 0.0
- 0.0 - 0.6
- 0.6 - 1.2
- 1.2 - 1.8
- 1.8 - 2.5
- 2.5 - 5.0
- 5.0 - 10.0
- > 10.0