

Slingsby, A., Wood, J. & Dykes, J. (2010). Treemap Cartography for showing Spatial and Temporal Traffic Patterns. *Journal of Maps*, 135 - 146. doi: 10.4113/jom.2010.1071  
<<http://dx.doi.org/10.4113/jom.2010.1071>>



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**Original citation:** Slingsby, A., Wood, J. & Dykes, J. (2010). Treemap Cartography for showing Spatial and Temporal Traffic Patterns. *Journal of Maps*, 135 - 146. doi: 10.4113/jom.2010.1071  
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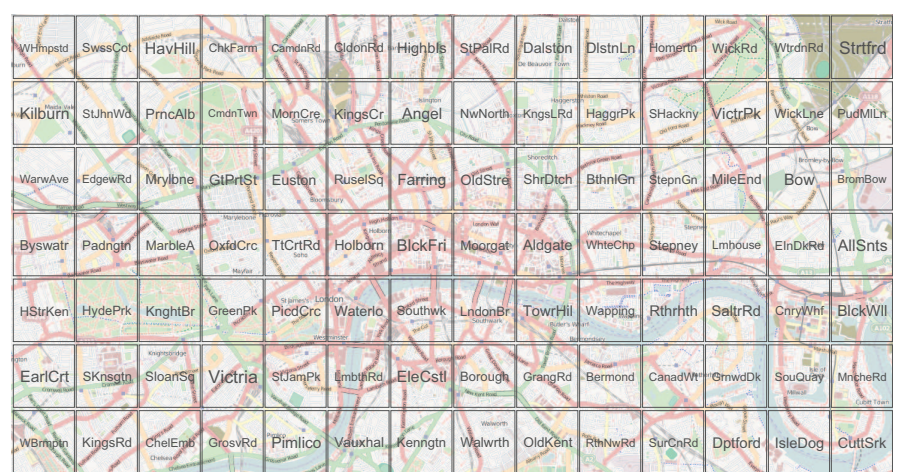


# Treemap Cartography for Showing Spatial and Temporal Traffic Patterns

One year of courier traffic in London

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<http://gicentre.org/treemaptraffic/>

## Spatial (1km grid squares)



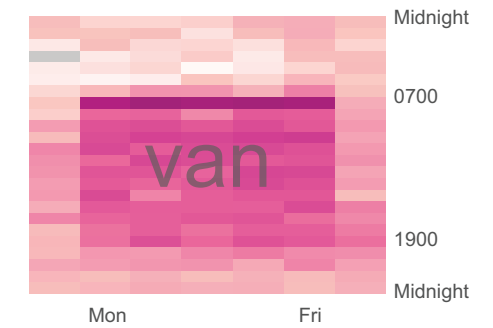
## Vehicle type

Arranged consistently for each grid square

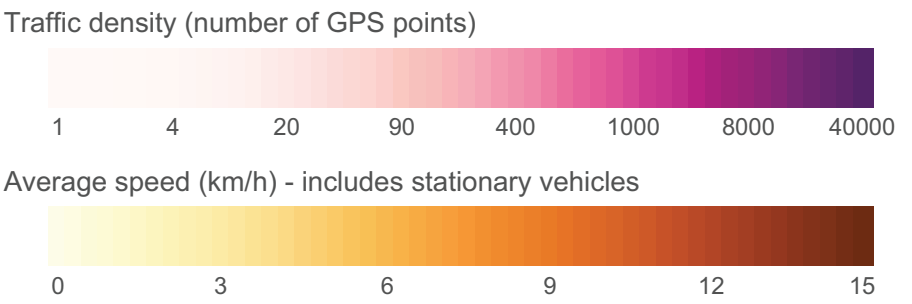


## Temporal (calendar views)

Sun-Sat (columns) and midnight-midnight (rows) for each vehicle type.



## Traffic density and average speed



Traffic data are for June 2006 to May 2007 and are obtained from <http://api.ecourier.co.uk/>. Densities and average speeds calculated 42.2 million GPS points. The London map is from <http://www.openstreetmap.org/>. Colour schemes from <http://colorbrewer.org/> ('RdPu' and 'YlOrBr').