

Harvard Forest Data Archive HF277-01

Data File:

Name = hf277-01-HF-hardwood-2007.csv

Description = Harvard Forest hardwood tree inventory 2007

Rows = 665 Columns = 16

MD5 checksum = 34424449b2665e93e092e32942d77755

Variables:

date = date of the start of field campaign. The exact date of taking measurement

could be one day later than this data.

dbh = diameter at breast height (centimeter)

distance = distance from the trunk surface of a tree to the plot center (meter)

bearing = magnetic bearing of a tree with regard to the plot center

(degree)

tree.height = height of canopy top of selected trees (meter)

crown.base = height of the base of the canopy of a tree, defined by the lowest live

branch (meter)

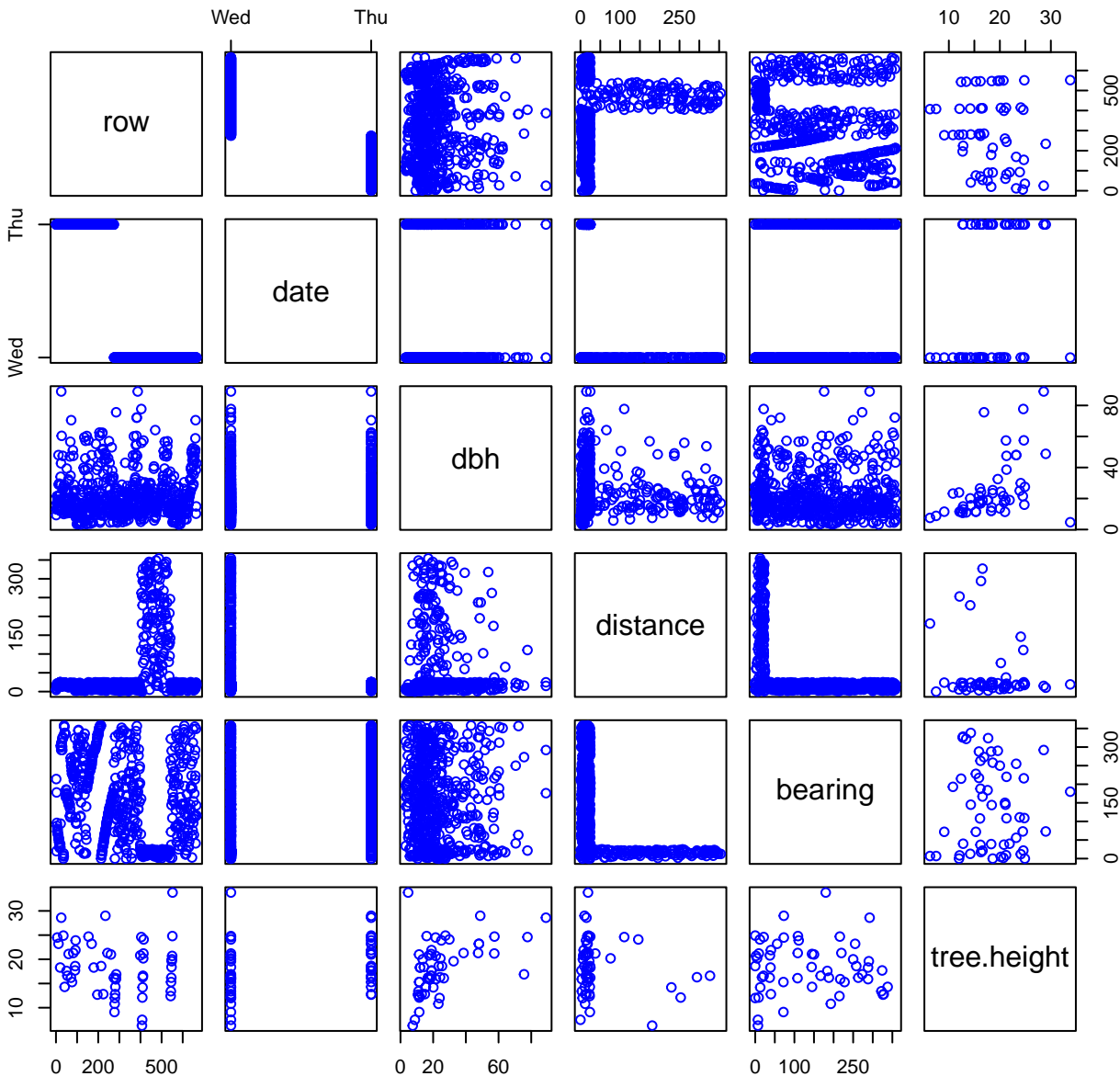
radius1 = half of crown diameter in the largest dimension (meter)

radius2 = half of crown diameter perpendicular to the largest

dimension (meter)

Variable	Min	Median	Mean	Max	NAs
date	2007-08-01	2007-08-01	2007-08-01	2007-08-02	0
dbh	3.200	17.800	21.963	89.000	0
distance	0.000	18.600	50.290	354.000	0
bearing	0.000	137.000	147.315	358.000	0
tree.height	6.300	18.000	18.288	33.800	609
crown.base	2.200	8.400	8.725	17.000	609
radius1	0.400	3.450	3.940	12.100	609
radius2	0.350	2.700	3.131	8.750	610

HF277-01 Plot 1



HF277-01 Plot 2

