

Harvard Forest Data Archive HF032-01

Data File:

Name = hf032-01-tree.csv

Description = tree data

Rows = 6315 Columns = 40

MD5 checksum = 8e8c23210be892c23d980c42b68d994c

Variables:

meas3yr = trees in the '1991' census were actually measured in 1987, 1991 or 1992. The exact measurement year is indicated here.

xsite = location within site. These are Cartesian coordinates based on N-S and E-W baselines. (foot)

ysite = location within site. These are Cartesian coordinates based on N-S and E-W baselines. (foot)

dbh69 = Diameter at breast height (4.5ft.) in 1969 (centimeter)

dbh75 = diameter at breast height (4.5ft.) in 1975, converted from inches (centimeter)

dbh91 = diameter at breast height (4.5ft.) in 1987-1992, converted from inches (centimeter)

dbh01 = diameter at breast height (4.5ft.) in 2001 (centimeter)

dbh11 = diameter at breast height (4.5ft.) in 2011 (centimeter)

length11 = length of downed bole in 2011 (feet to the nearest tenth of foot) (foot)

angle11 = direction of downed bole in 2011 (degrees, 0 is true N) (degree)

dbh21 = diameter at breast height (4.5ft.) in 2021 (centimeter)

length21 = length of downed bole in 2021 (feet to the nearest tenth of foot) (foot)

angle21 = direction of downed bole in 2021 (degrees, 0 is true N) (degree)

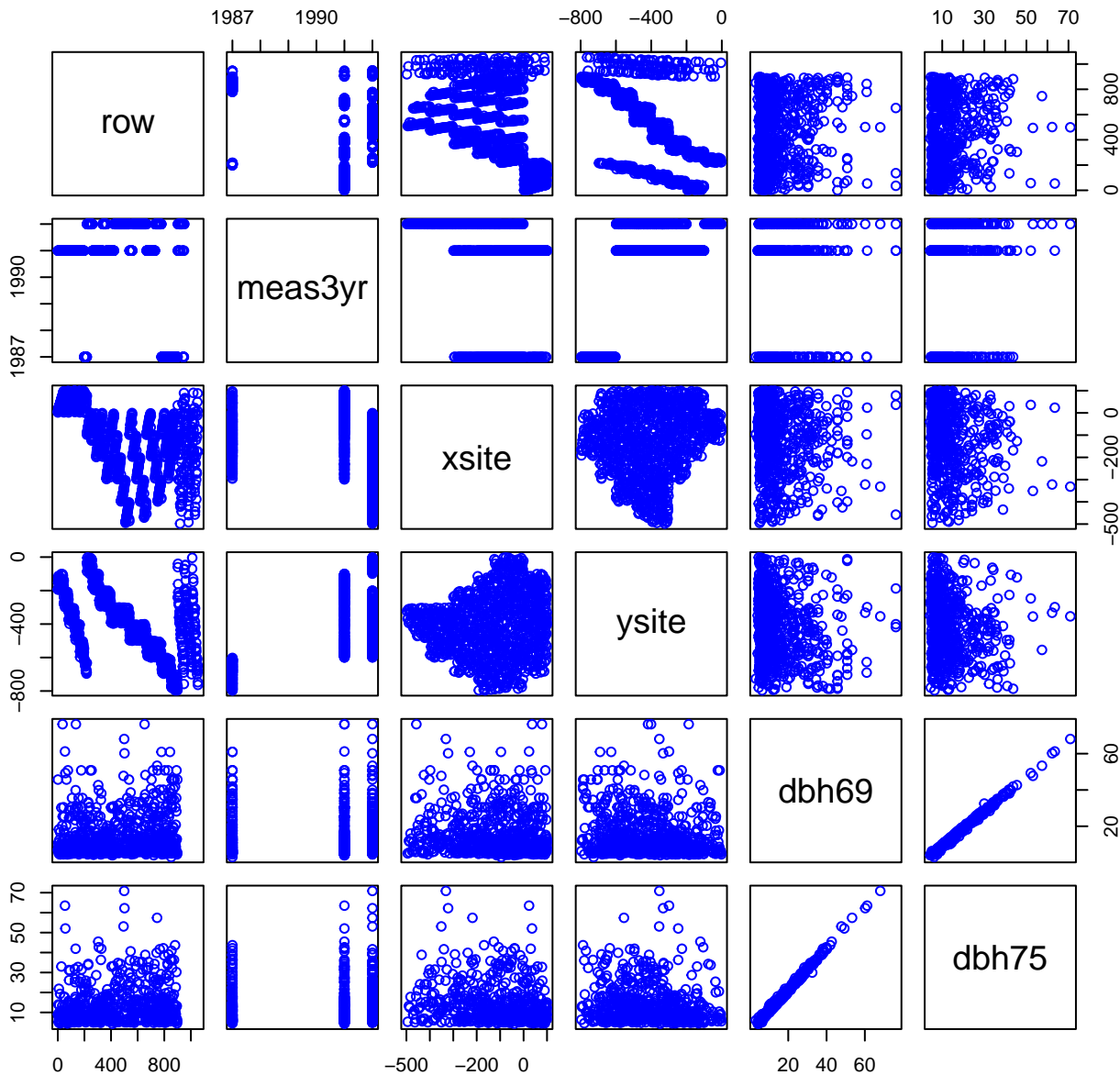
dbot21 = diameter at the base of a downed dead tree in 2021 (centimeter)

dtop21 = diameter at the top end of a downed dead tree in 2021 (centimeter)

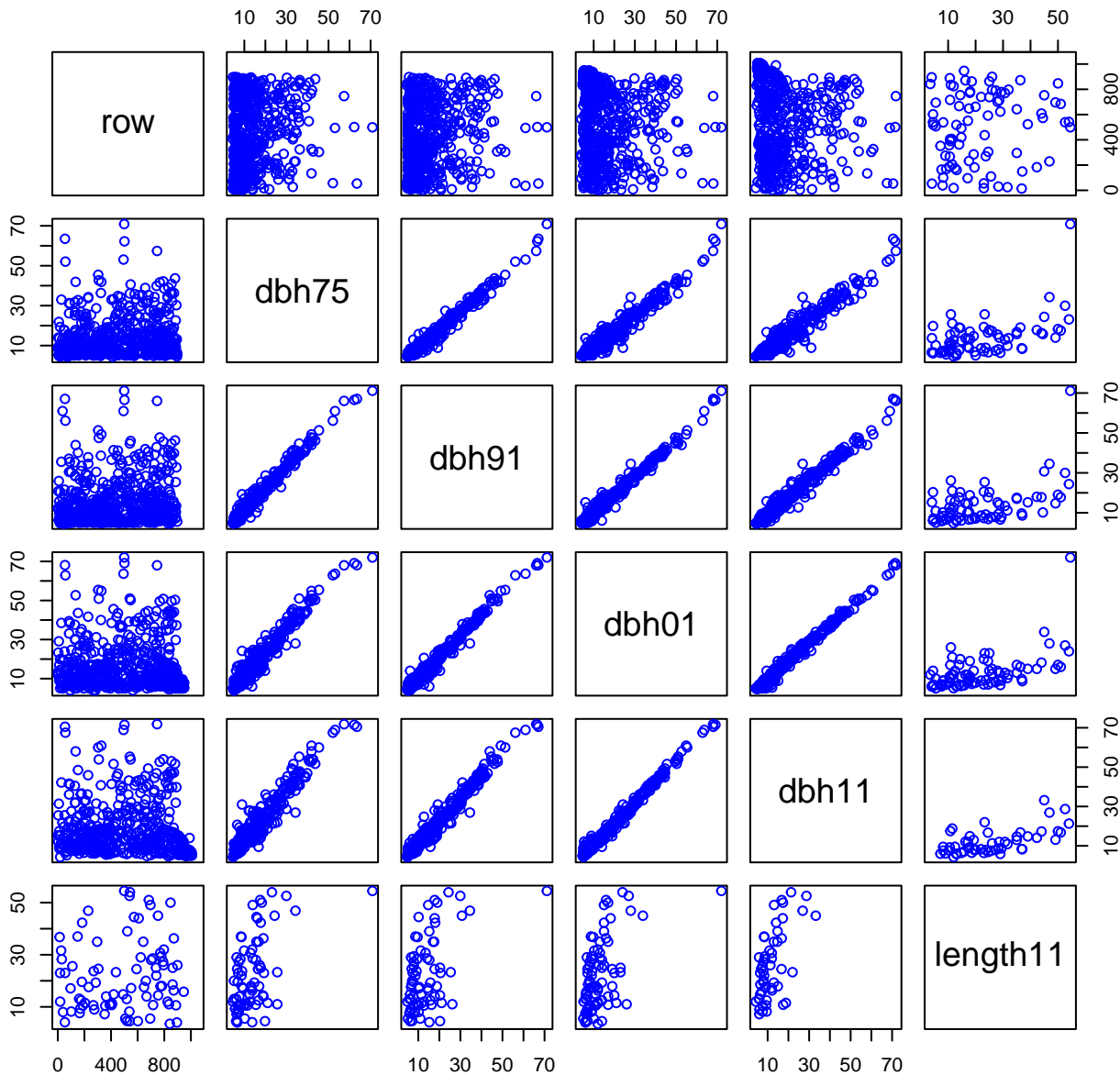
dbh62 = diameter at breast height (4.5ft.) in 1962 (centimeter)

Variable	Min	Median	Mean	Max	NAs
meas3yr	1987.000	1991.000	1990.758	1992.000	617
xsite	-498.500	-113.500	-133.860	100.000	0
ysite	-799.500	-403.000	-405.823	-0.500	0
dbh69	2.540	10.410	15.186	76.200	1899
dbh75	4.320	10.670	14.128	70.870	2983
dbh91	4.060	10.920	15.073	71.120	2750
dbh01	3.000	11.500	15.868	79.900	2924
dbh11	3.900	12.300	17.245	83.600	3267
length11	1.300	17.900	20.308	75.000	5730
angle11	2.000	210.000	199.301	360.000	5711
dbh21	4.000	13.000	18.695	86.700	3707
length21	1.500	17.500	21.273	97.600	5694
angle21	0.000	206.000	195.633	360.000	5618
dbot21	1.800	11.400	13.464	57.000	5718
dtop21	0.100	6.000	7.313	32.100	5726
dbh62	5.080	15.240	18.406	66.040	5458

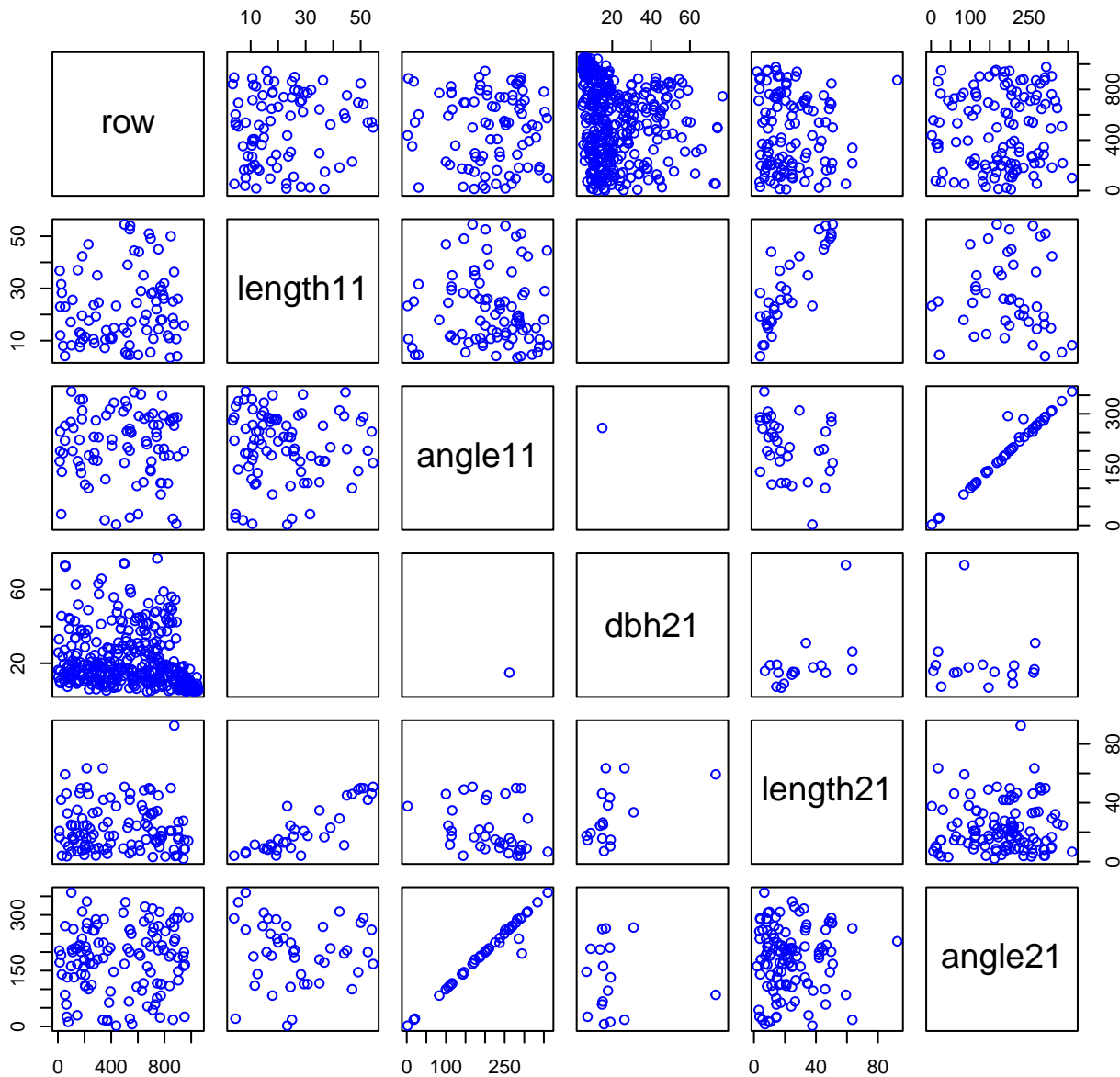
HF032-01 Plot 1



HF032-01 Plot 2



HF032-01 Plot 3



HF032-01 Plot 4

