

Harvard Forest Data Archive HF003-03

Data File:

Name = hf003-03-spring.csv

Description = spring phenology

Rows = 42668 Columns = 17

MD5 checksum = 2349dc8e57067675a10c8d5f8e39362a

Variables:

date = date

doy = day of year (nominalDay)

circuit = order in the circuit in which the trees were observed
(number)

bbrk = percentage of buds on the tree that have broken open,
revealing leaves (number)

fopn = percentage of flower buds open on a tree (number)

fpst = percentage of flowers past bloom, either shrivelled, pollen
gone, or petals fallen (number)

length = leaf length in centimeters. The longest leaf is measured;
this is not an average. Not recorded for all plants. (centimeter)

width = leaf width in centimeters. The largest leaf is measured;
this is not an average. Not recorded for all plants. (centimeter)

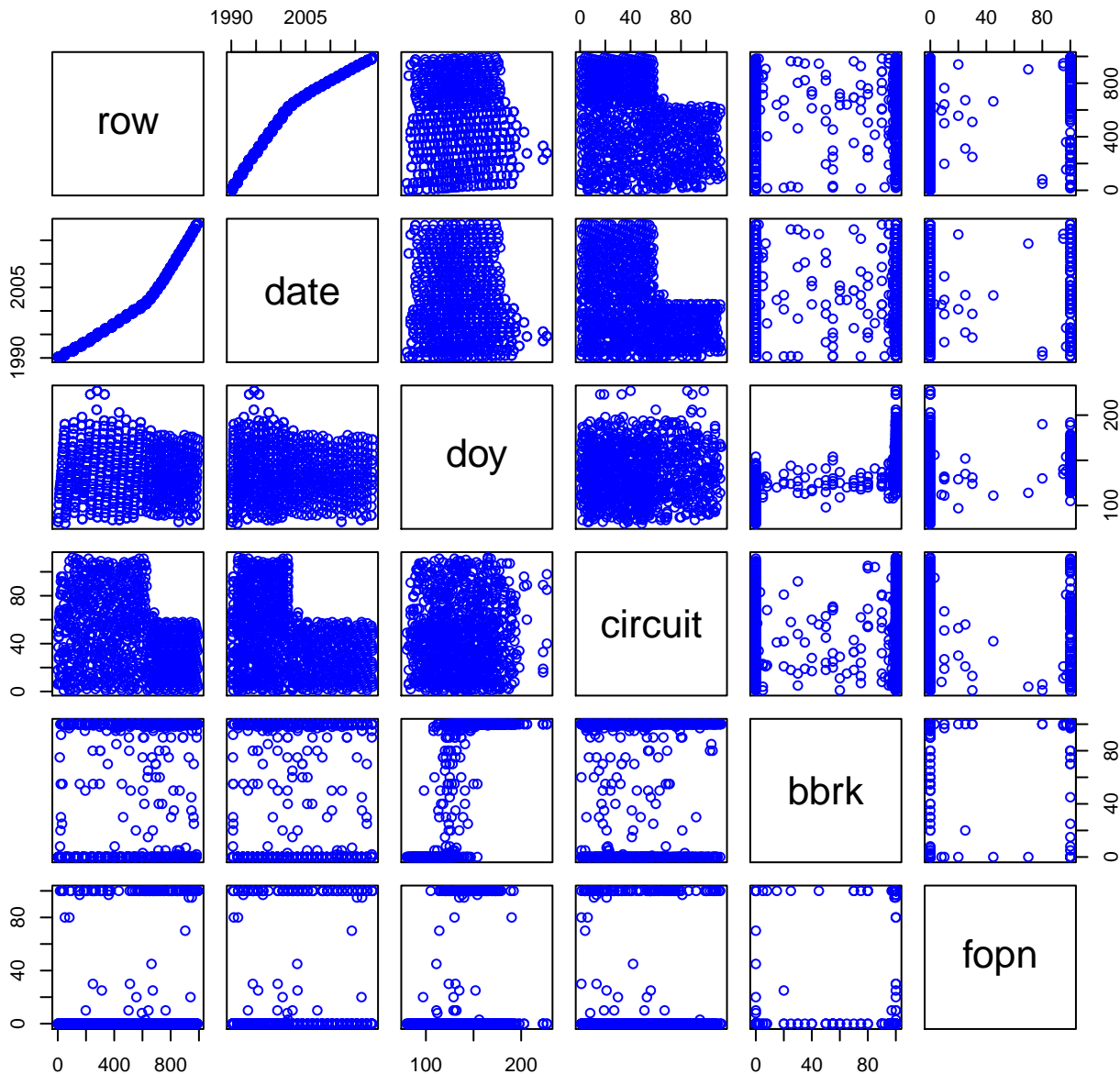
lfin = amount of individual leaf growth given as the percentage of
final size, i.e. leaves are 25% of total leaf size. This is an average.
(number)

175 = percentage of leaves on the tree that are at least 75% of
their total size. It does not go above 80. (number)

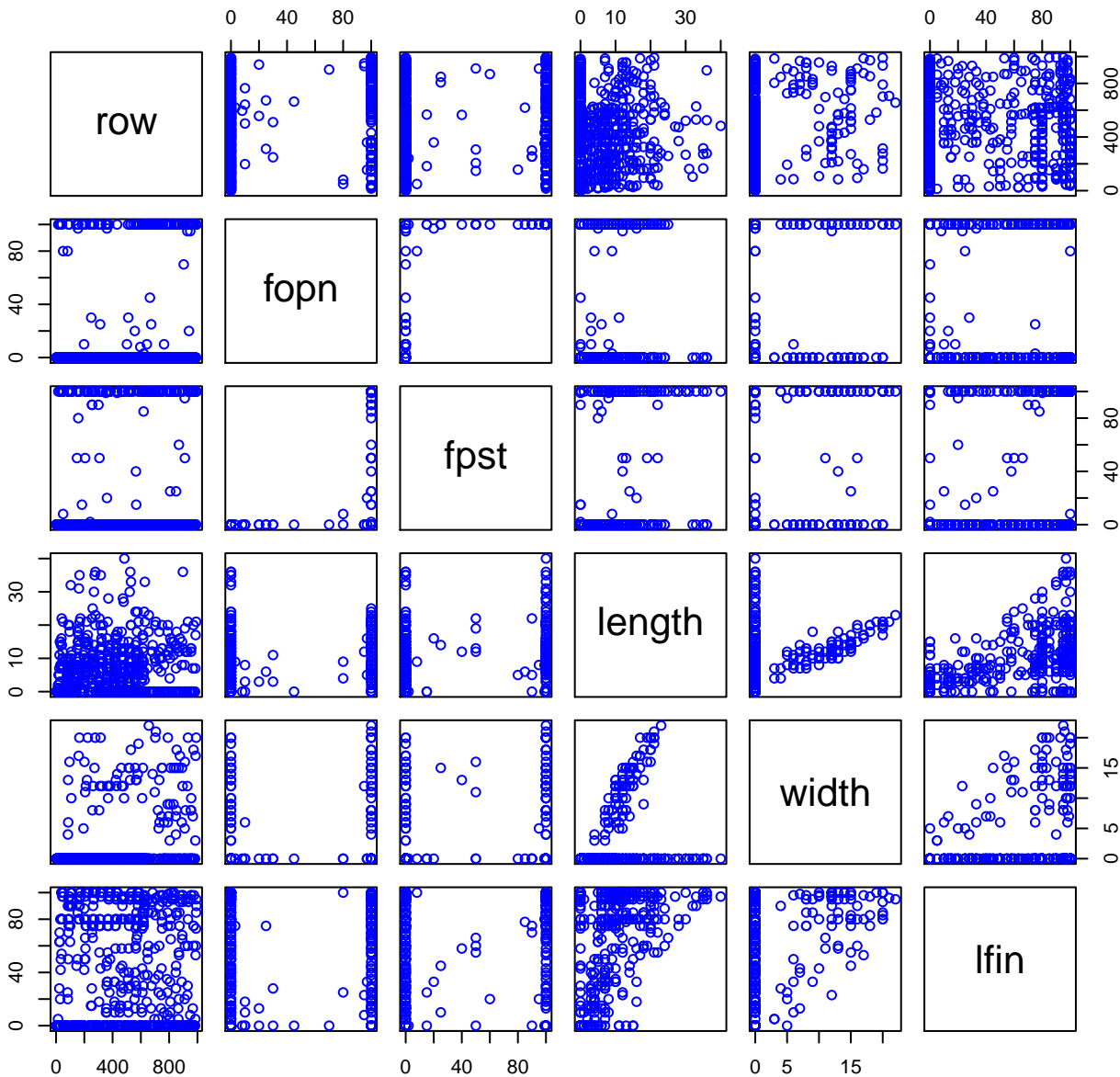
195 = percentage of leaves on the tree that are greater or equal to
their 95% of their final size. It does not go above 97. (number)

Variable	Min	Median	Mean	Max	NAs
date	1990-03-23	1999-04-15	2000-11-03	2018-06-22	0
doy	80.000	134.000	136.295	227.000	0
circuit	1.000	42.000	45.528	113.000	0
bbrk	0.000	100.000	60.071	100.000	482
fopn	0.000	0.000	15.403	100.000	10313
fpst	0.000	0.000	18.333	199.000	7520
length	0.000	2.000	5.609	44.000	11112
width	0.000	0.000	1.533	99.000	11339
lfin	0.000	8.000	38.000	100.000	7809
175	0.000	0.000	28.731	90.000	7387
195	0.000	0.000	27.569	100.000	7506

HF003-03 Plot 1



HF003-03 Plot 2



HF003-03 Plot 3

