

Harvard Forest Data Archive HF090-02

Data File:

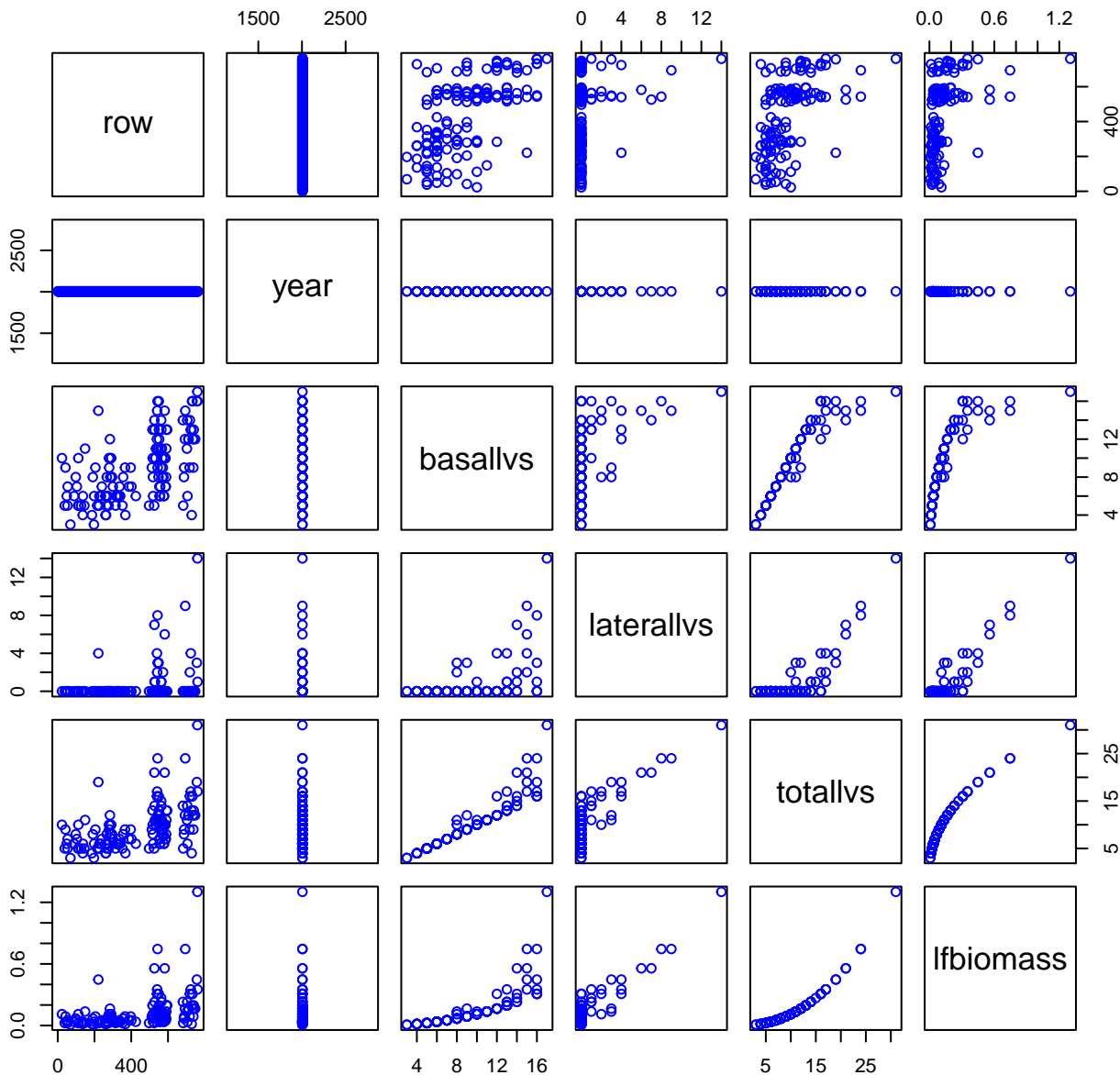
Name = hf090-02-plants-2005.csv
Description = plants 2005
Rows = 763 Columns = 30
MD5 checksum = 3006fa958b31ab5bceb4efbc30d890dd

Variables:

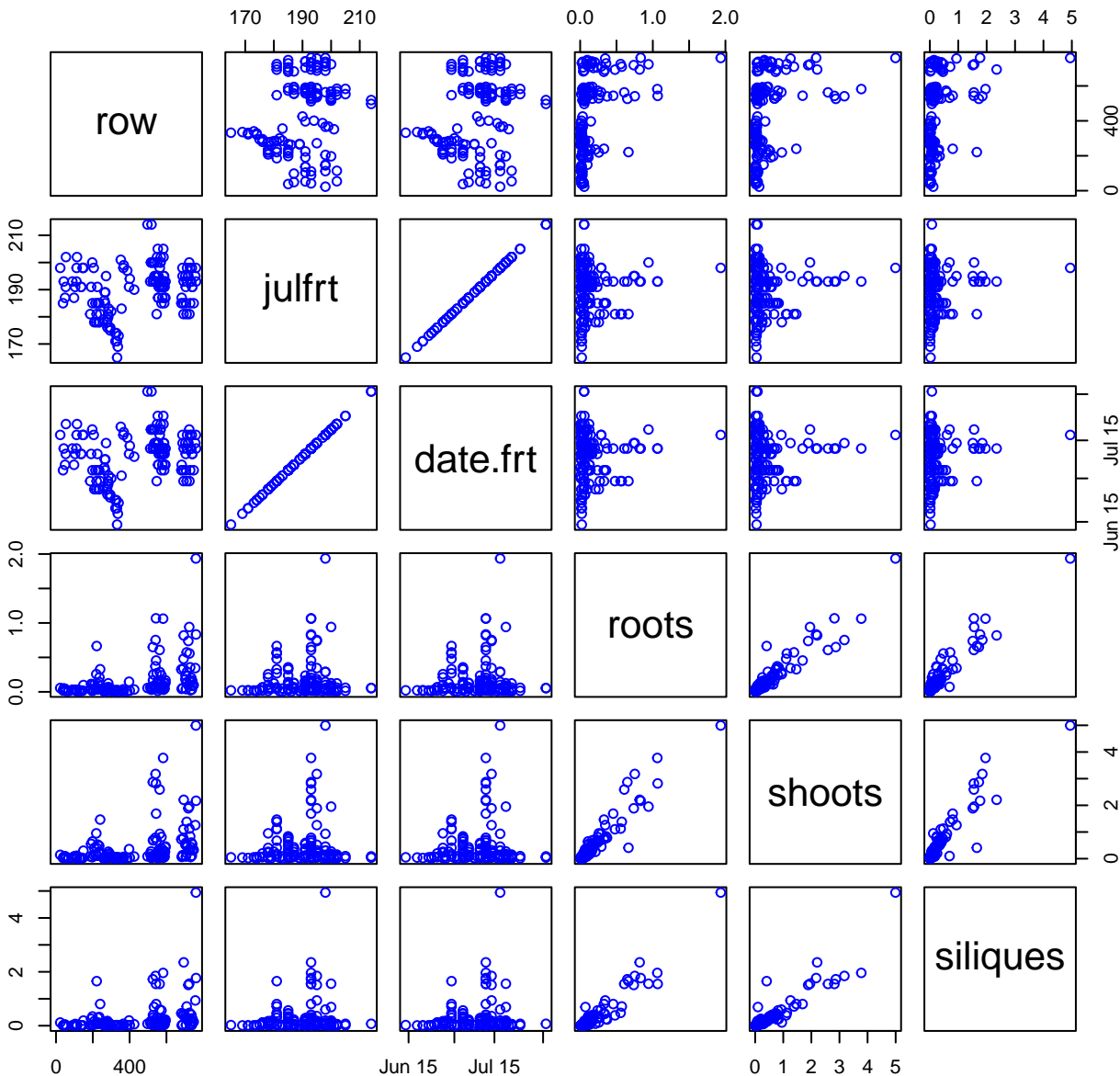
year = year
basallvs = no. of basal leaves (number)
laterallvs = no. of lateral leaves (lvs on branches) (number)
totallvs = basallvs + laterallvs (number)
lfbiomass = mass of leaves collected at end of season (gram)
lateralbr = no. of lateral branches; usually 1 (number)
julharv = julian date of senescence/harvest (nominalDay)
date.harv = date of senescence/harvest
julfrt = julian date of first observed fruit (nominalDay)
date.frt = date of first observed fruit
roots = root mass (gram)
shoots = total shoot mass (gram)
siliques = total silique (fruit) mass (gram)
drywtseed = dry wt of 10 randomly selected seeds (gram)
wetwtseed = wet wt of 10 randomly selected seeds (gram)
numseeds = number of seeds (number)
avgseedwt = no. of seeds used in drwtseed sample (number)
dryheight = height from base to tip of dried plant (centimeter)
liveheight = height from base to tip of standing live plant in field
(centimeter)
rtshratio = roots/shoots (dimensionless)
lfct04 = number of leaves on 1st year plants (2004) (number)
germ04 = germination rate (2004) (dimensionless)
survcalc = survival calculation (number)

Variable	Min	Median	Mean	Max	NAs
year	2005.000	2005.000	2005.000	2005.000	0
basallvs	3.000	8.000	8.901	17.000	622
laterallvs	0.000	0.000	0.539	14.000	622
totallvs	3.000	9.000	9.440	31.000	622
lfbiomass	0.008	0.088	0.128	1.302	622
lateralbr	0.000	1.000	1.421	9.000	706
julharv	165.000	193.000	192.655	242.000	615
date.harv	2005-06-14	2005-07-12	2005-07-11	2005-08-30	615
julfrt	165.000	192.000	190.310	214.000	621
date.frt	2005-06-14	2005-07-11	2005-07-09	2005-08-02	621
roots	0.004	0.060	0.160	1.935	616
shoots	0.003	0.110	0.427	4.993	615
siliques	0.004	0.071	0.291	4.943	624
drywtseed	0.003	0.015	0.015	0.041	710
wetwtseed	0.003	0.020	0.019	0.086	677
numseeds	1.000	10.000	8.748	10.000	624
avgseedwt	0.001	0.002	0.002	0.009	624
dryheight	0.098	0.447	0.554	1.442	616
liveheight	0.090	0.410	0.514	1.700	682
rtshratio	0.108	0.459	0.559	4.500	617
lfct04	1.000	4.000	3.490	7.000	353
germ04	0.000	0.500	0.509	1.000	100
survcalc	0.000	0.000	1.578	37.000	0

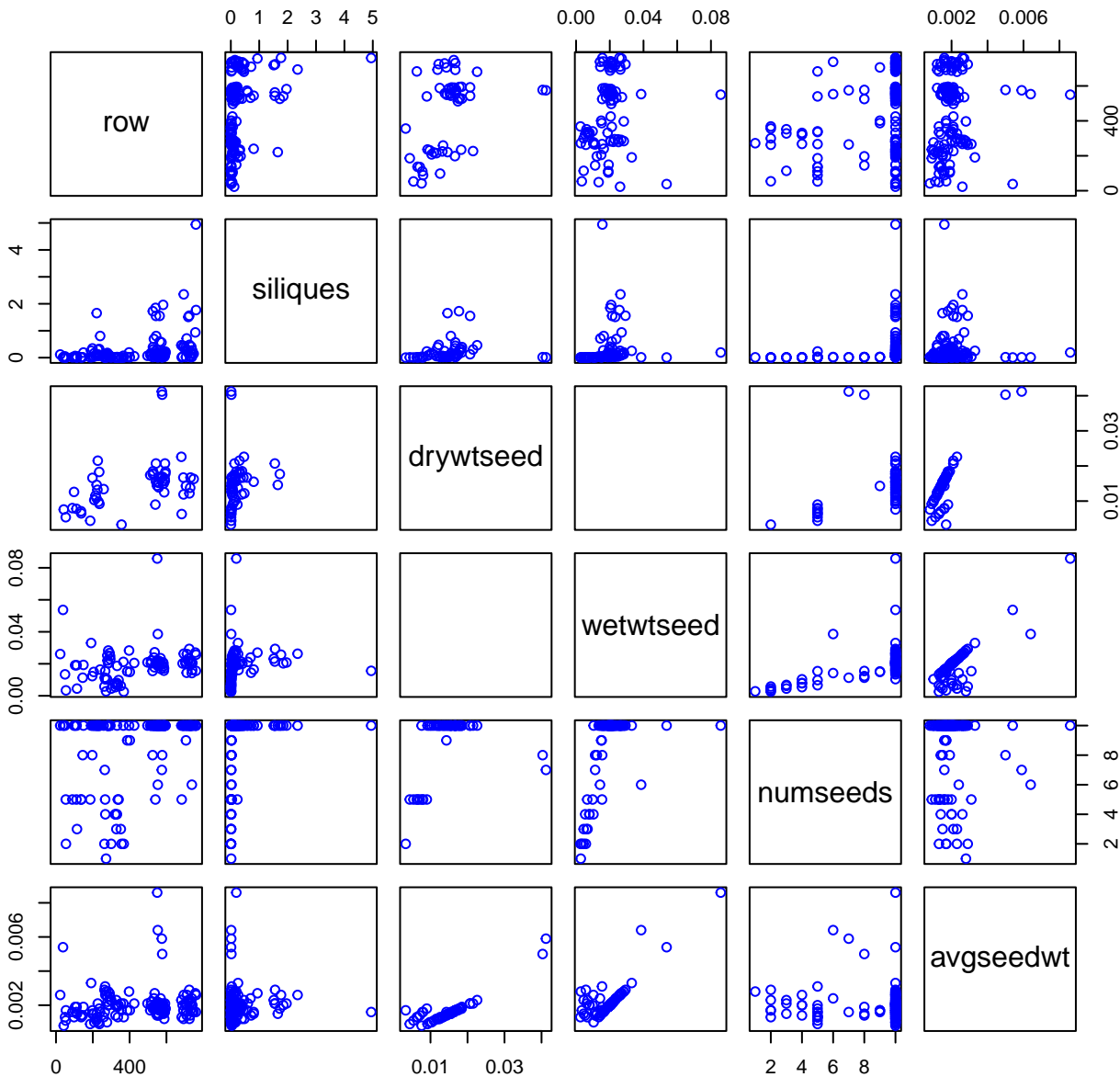
HF090-02 Plot 1



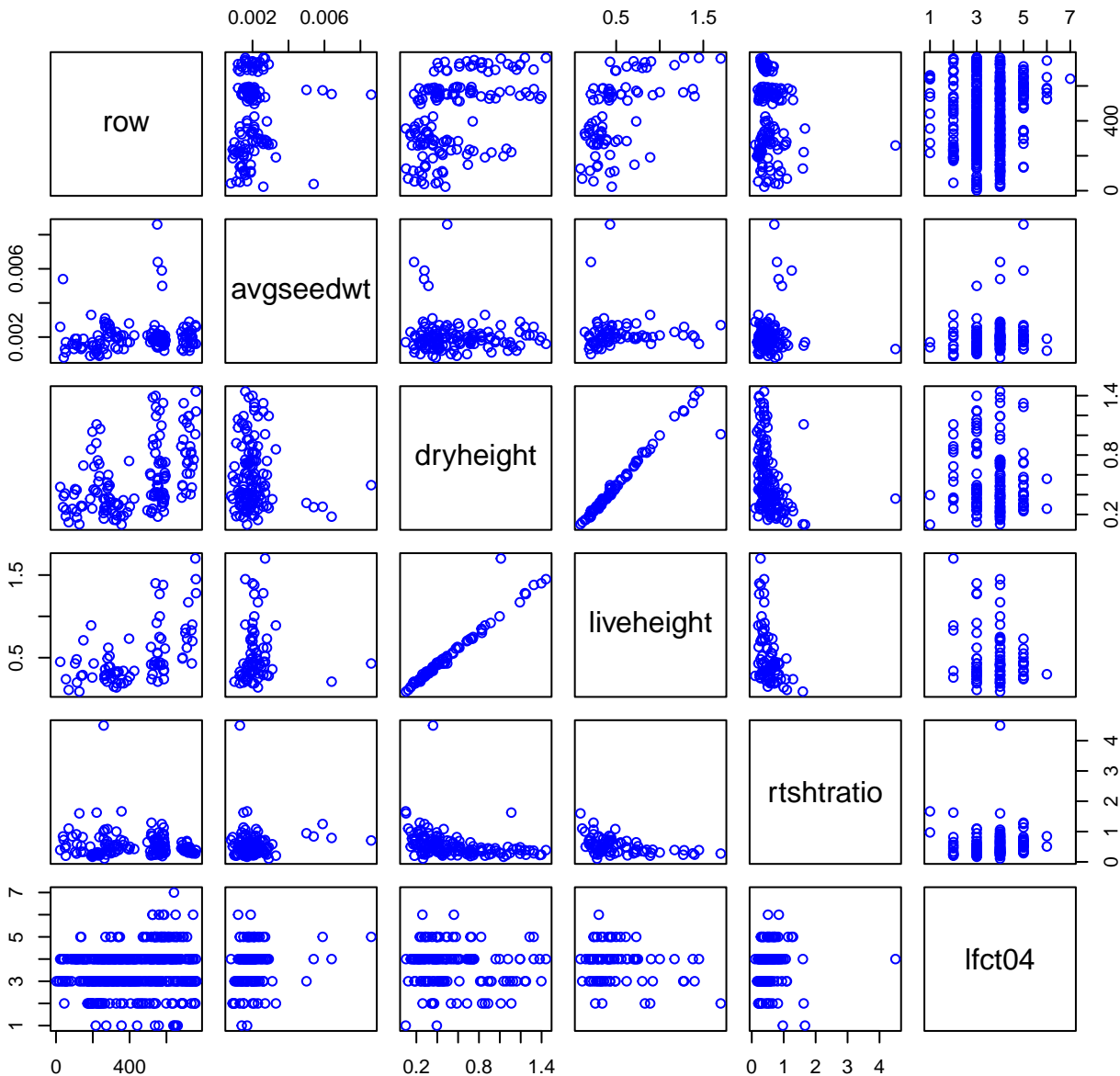
HF090-02 Plot 3



HF090-02 Plot 4



HF090-02 Plot 5



HF090-02 Plot 6

