

Harvard Forest Data Archive HF284-01

Data File:

Name = hf284-01-soil-resp-2011.csv

Description = soil respiration

Rows = 8677 Columns = 7

MD5 checksum = 0e95cf88aeadd46f1f4c7373e6474e27

Variables:

datetime = date and time of measurement

doy = day of year in 2011 (nominalDay)

soilt.rh = soil temperature at 10 cm depth for
heterotrophic
respiration (celsius)

rh = heterotrophic respiration (micromolePerMeterSquaredPerSecond)

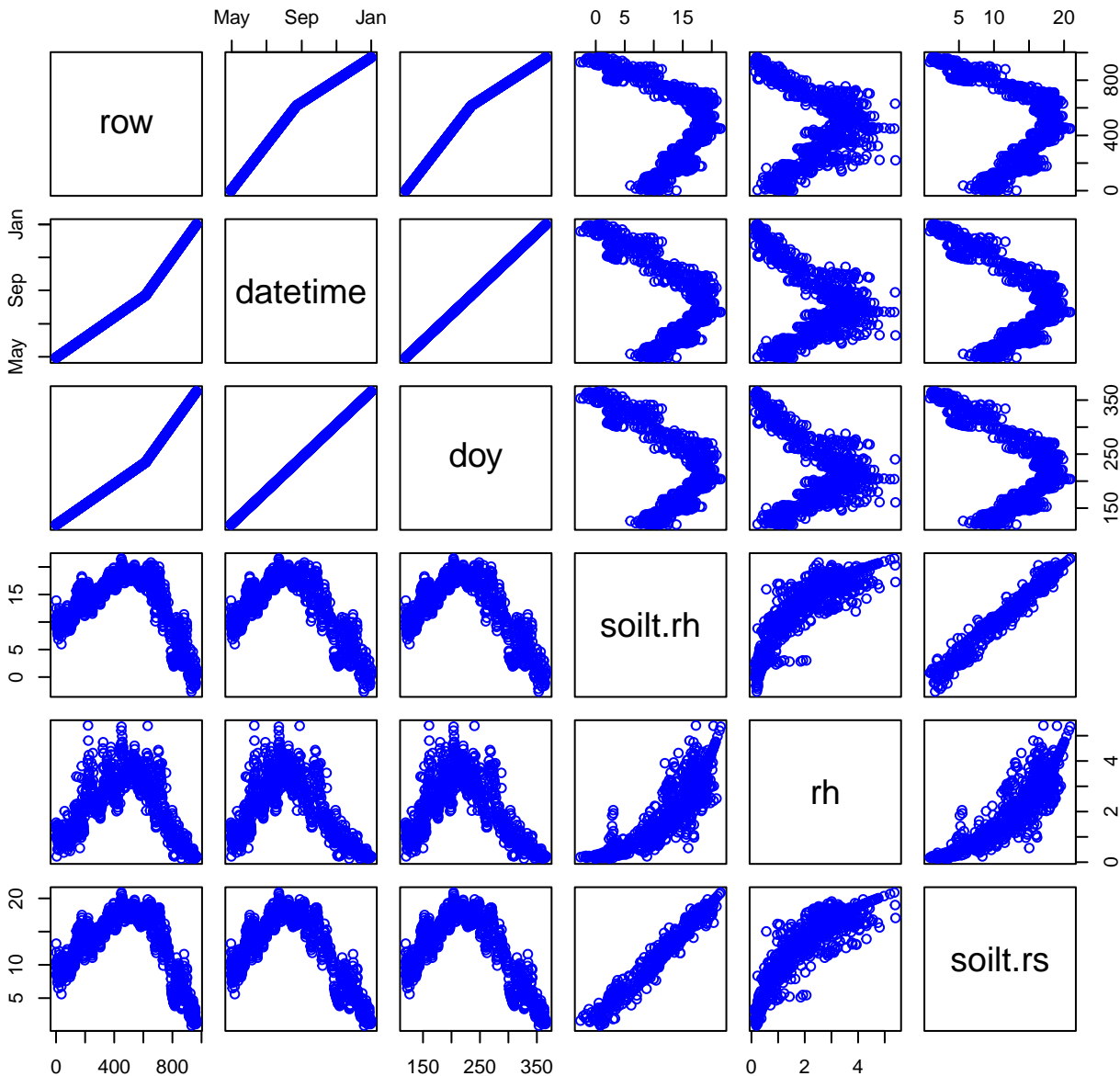
soilt.rs = soil temperature at 10 cm depth for total
soil
respiration (celsius)

rs = total soil respiration (micromolePerMeterSquaredPerSecond)

ra = autotrophic respiration (micromolePerMeterSquaredPerSecond)

Variable	Min	Median	Mean	Max	NAs
datetime	2011-04-29T13:50		2011-12-31T23:12		0
doy	119.576	209.948	221.873	365.967	0
soilt.rh	-2.640	14.765	13.149	21.725	0
rh	0.103	2.267	2.191	5.888	0
soilt.rs	0.529	14.330	13.081	21.063	0
rs	0.220	3.140	3.261	9.024	0
ra	-1.995	0.858	1.069	5.820	0

HF284-01 Plot 1



HF284-01 Plot 2

