

Harvard Forest Data Archive HF148-01

Data File:

Name = hf148-01-hem-soil-respiration.csv

Description = Hemlock soil respiration

Rows = 2025 Columns = 13

MD5 checksum = 3bb1d1f26939b26ba94df7c37f30642d

Variables:

year = year

date = date

doy = day of year (nominalDay)

distance = distance from Hemlock tower (meter)

transect = compass direction from Hemlock tower from geographic
north (degree)

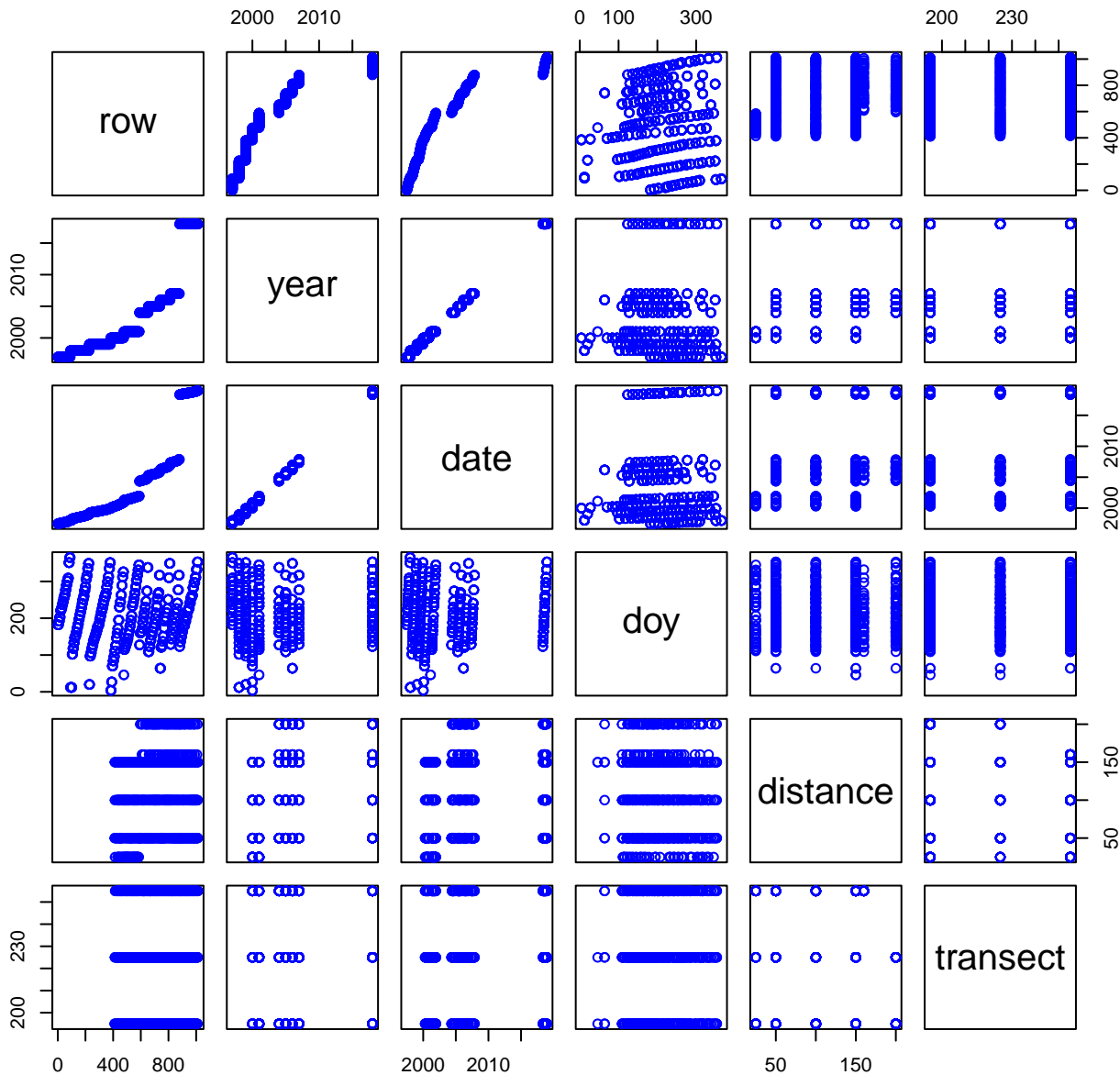
collar.height = collar height (meter)

soilt = soil temperature at 10 cm depth (celsius)

co2flux = soil CO2 flux (micromolePerMeterSquaredPerSecond)

Variable	Min	Median	Mean	Max	NAs
year	1997.000	2001.000	2003.372	2018.000	0
date	1997-07-01	2001-05-25	2003-12-11	2018-12-19	0
doy	4.000	207.000	209.018	365.000	0
distance	25.000	100.000	108.773	200.000	831
transect	195.000	225.000	224.598	255.000	831
collar.heigh	0.100	0.100	0.100	0.100	0
soilt	-3.200	13.000	11.697	22.900	3
co2flux	-0.040	2.545	2.846	14.950	1

HF148-01 Plot 1



HF148-01 Plot 2

