

# Harvard Forest Data Archive HF321-08

## Data File:

Name = hf321-08-local-weather.csv

Description = local weather

Rows = 52767 Columns = 14

MD5 checksum = a136ae04ecb627ca26c086be8d612a35

## Variables:

datetime = date and time (UTC)

date = date

matlab.datetime = Matlab date and time (UTC) (number)

abspress.hpa = absolute pressure (millibar)

outtemp.c = outdoor temperature (celsius)

dewpoint.c = dew point (celsius)

out.humidity = outdoor humidity (%) (dimensionless)

hour.rainfall.mm = hourly rainfall (millimeter)

gust.kmh = wind gust (kilometersPerHour)

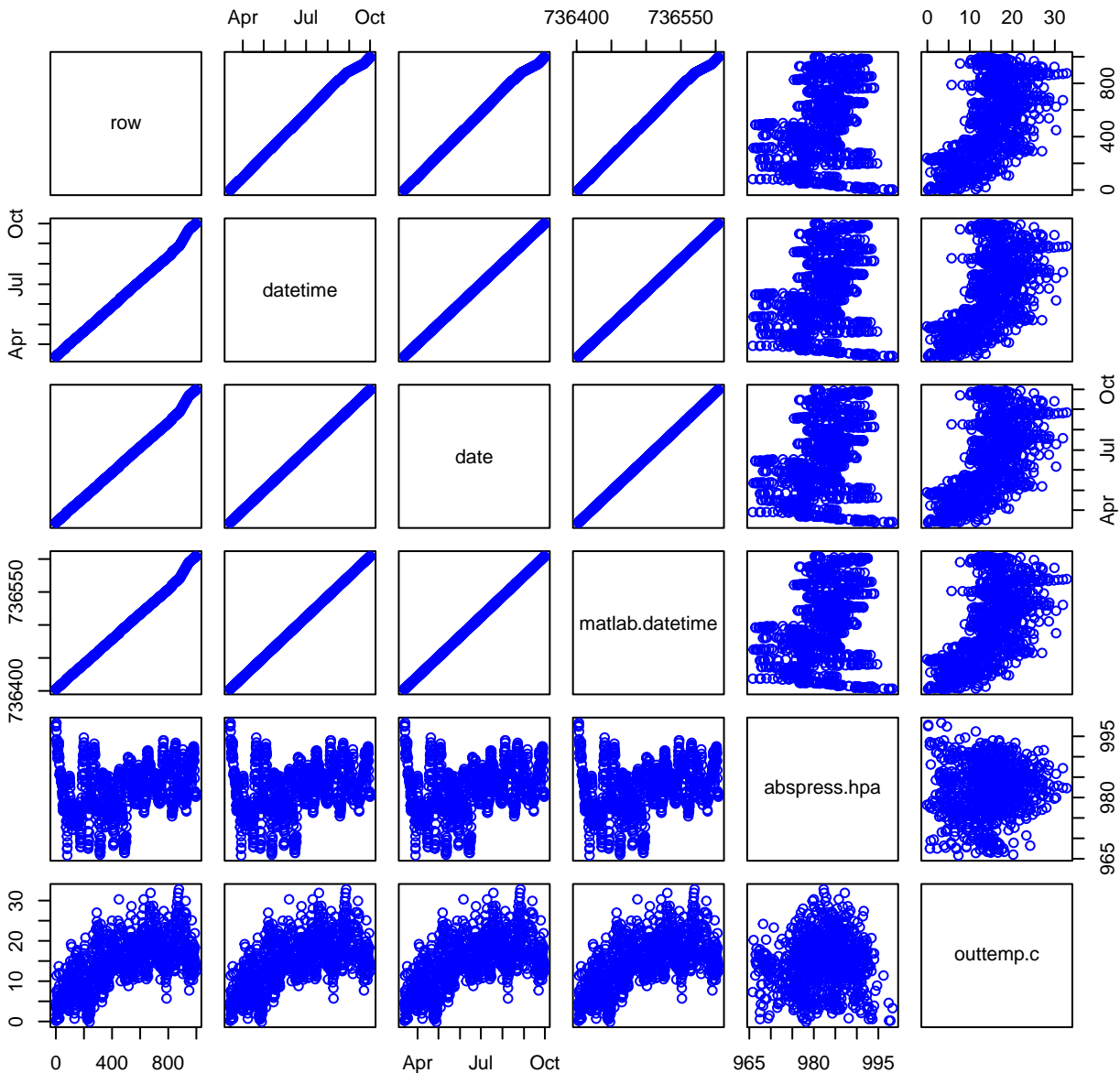
windchill.c = wind chill (celsius)

wind.speed.kmh = wind speed (kilometersPerHour)

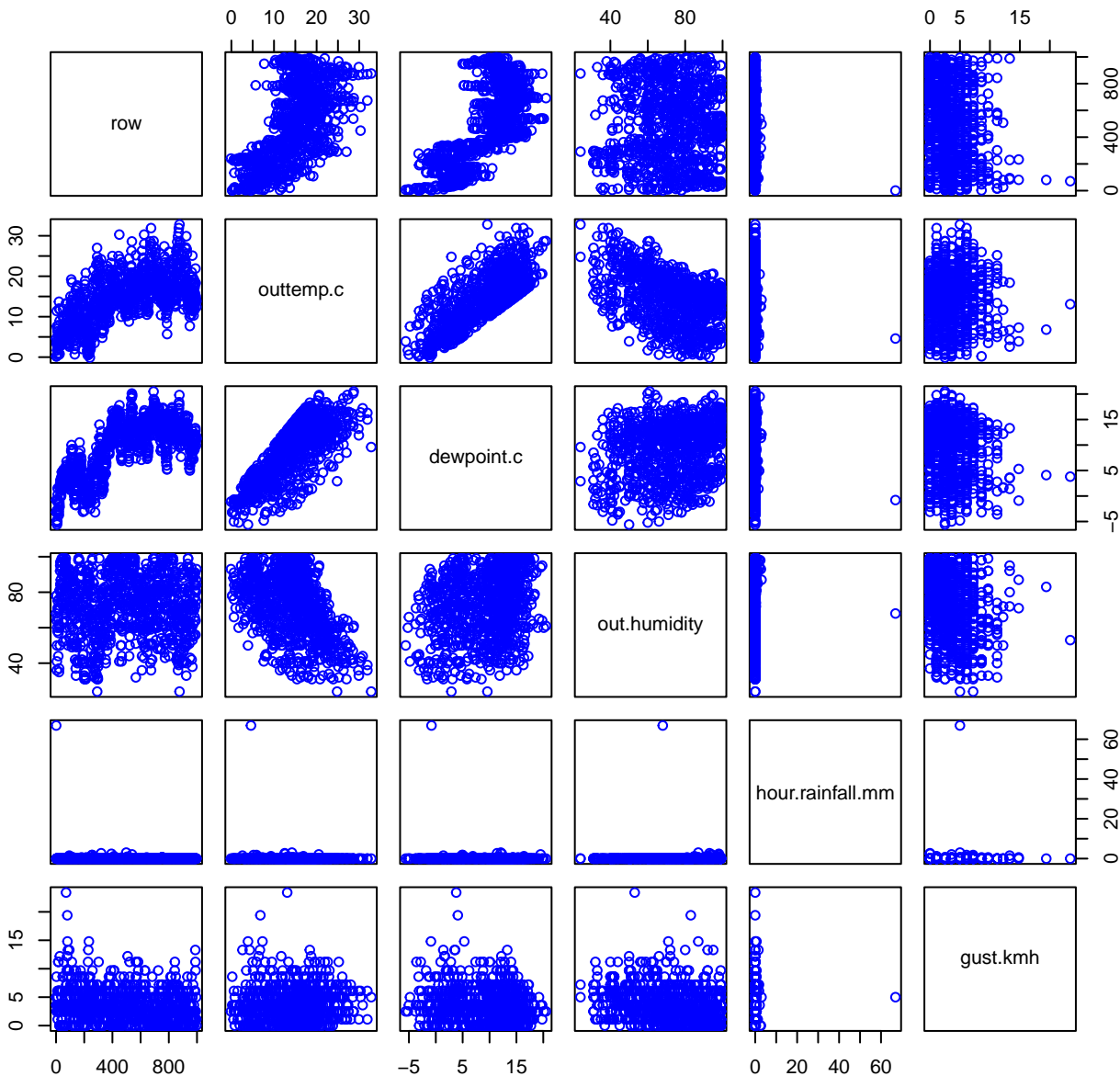
interval.min = measurement interval (minute) (number)

Variable	Min	Median	Mean	Max	NAs
datetime	2016-03-13T18:45:08		2016-09-30T23:55:33		0
date	2016-03-13	2016-06-16	2016-06-16	2016-09-30	0
matlab.datet	736402.781	736497.770	736498.412	736603.997	0
abspress.hpa	965.200	982.300	981.876	998.300	130
outtemp.c	-0.600	15.100	14.622	33.500	130
dewpoint.c	-6.300	10.600	9.267	22.300	130
out.humidity	20.000	74.000	72.705	99.000	130
hour.rainfal	0.000	0.000	0.049	66.900	130
gust.kmh	0.000	2.500	3.453	34.200	130
windchill.c	-2.600	15.100	14.571	33.500	130
wind.speed.k	0.000	1.100	2.091	23.400	130
interval.min	5.000	5.000	5.331	10.000	130

# HF321-08 Plot 1



# HF321-08 Plot 2



# HF321-08 Plot 3

