

Harvard Forest Data Archive HF113-17

Data File:

Name = hf113-17-hf-wind-rain.csv

Description = HF wind and rain

Rows = 170061 Columns = 10

MD5 checksum = ad14a5ac036bb4f46ef69a8331fda977

Variables:

datetime = date and time

year = year

doy = day of year (nominalDay)

time = time (number)

rain.mm.tot = rain total for period (millimeter)

ws.ms.s.wvt = mean horizontal wind speed (metersPerSecond)

ws.ms.u.wvt = resultant mean horizontal wind speed (metersPerSecond)

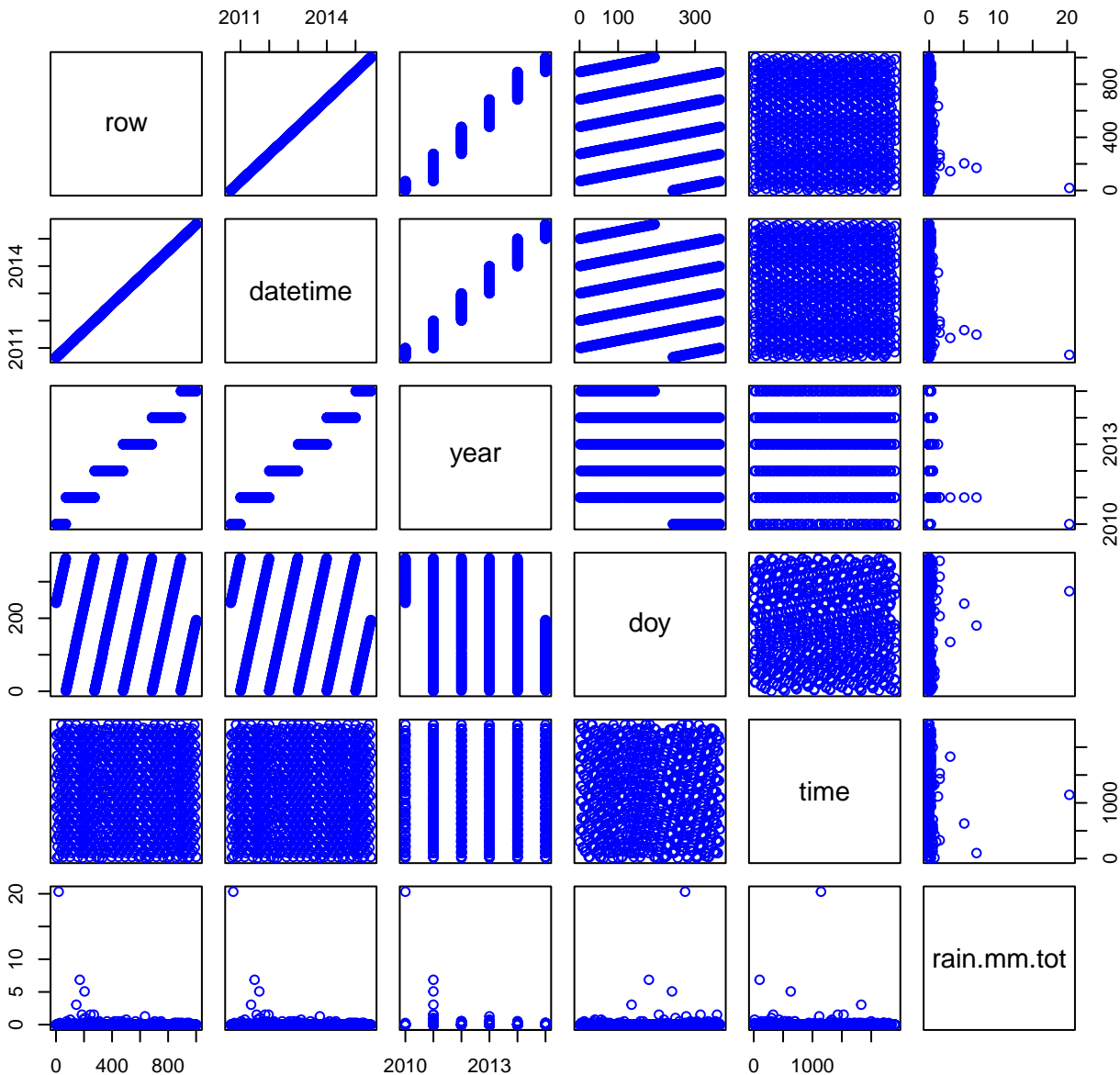
winddir.du.wvt = resultant mean wind direction (degree)

winddir.sd1.wvt = standard deviation of wind direction (degree)

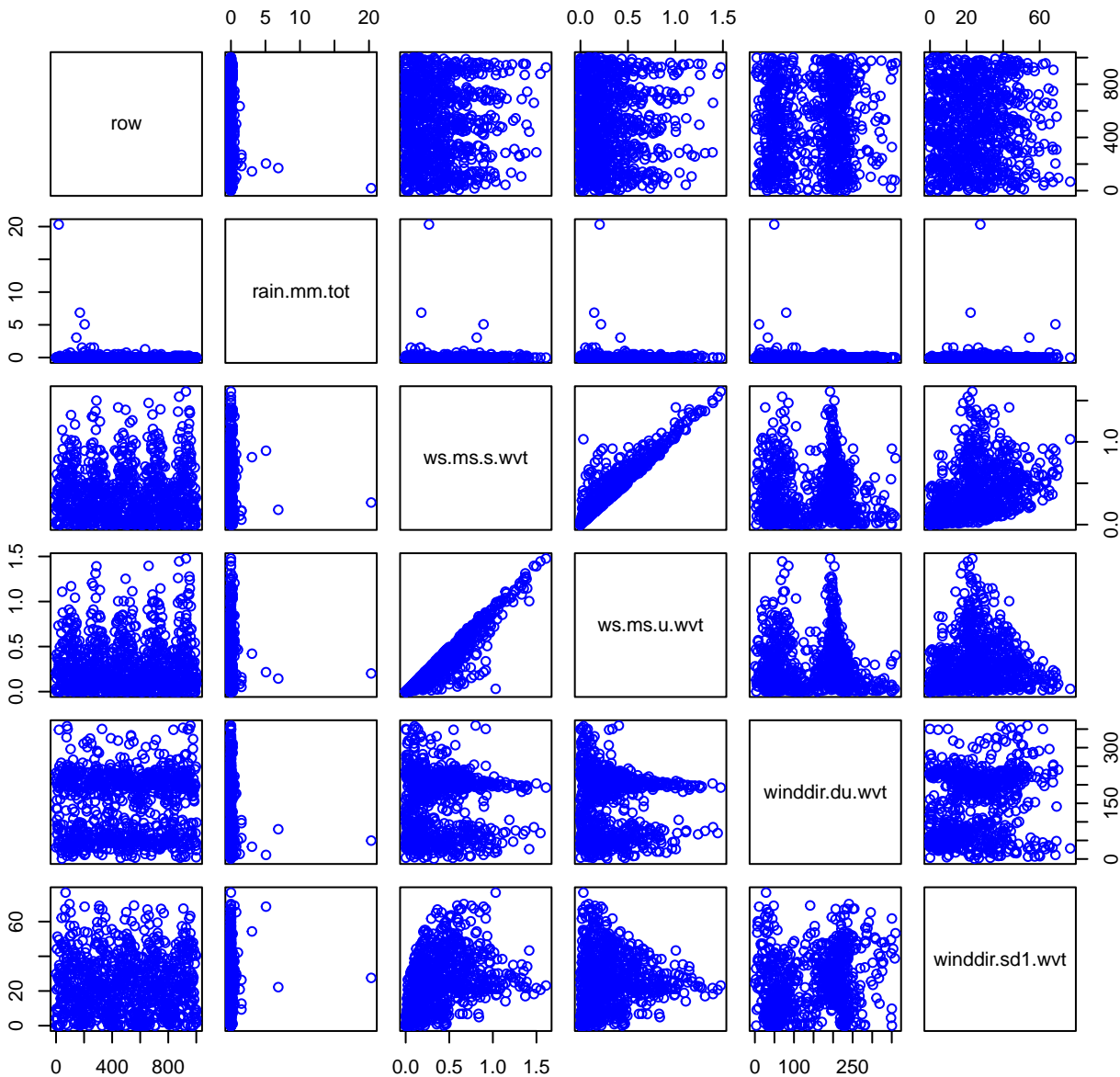
wndspd.max = wind speed maximum (metersPerSecond)

Variable	Min	Median	Mean	Max	NAs
datetime	2010-08-30T14:45		2015-07-15T10:15		0
year	2010.000	2013.000	2012.605	2015.000	0
doy	1.000	179.000	182.457	366.000	0
time	15.000	1215.000	1198.148	2400.000	0
rain.mm.tot	0.000	0.000	0.329	7999.000	36
ws.ms.s.wvt	0.000	0.266	0.343	2.466	131
ws.ms.u.wvt	0.000	0.190	0.270	2.216	131
winddir.du.w	0.000	174.200	148.638	360.000	7061
winddir.sdl.	0.000	21.960	23.487	78.110	7061
wndspd.max	0.000	0.980	1.209	9.110	131

# HF113-17 Plot 1



# HF113-17 Plot 2



# HF113-17 Plot 3

