

Harvard Forest Data Archive HF001-03

Data File:

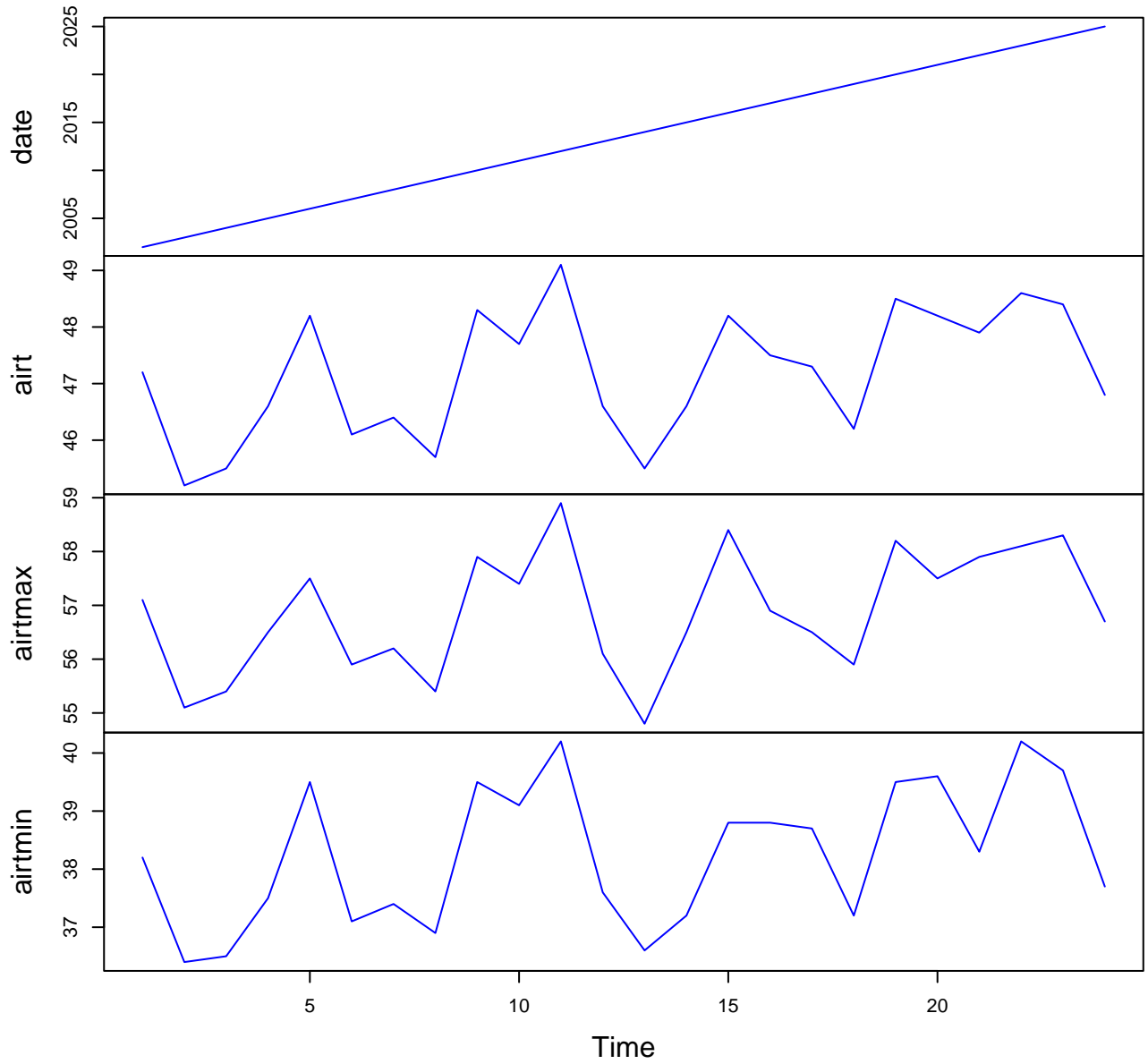
Name = hf001-03-annual-e.csv
Description = annual (english) since 2002
Rows = 24 Columns = 29
MD5 checksum = dd3f21be944174091f6316082dd78b21

Variables:

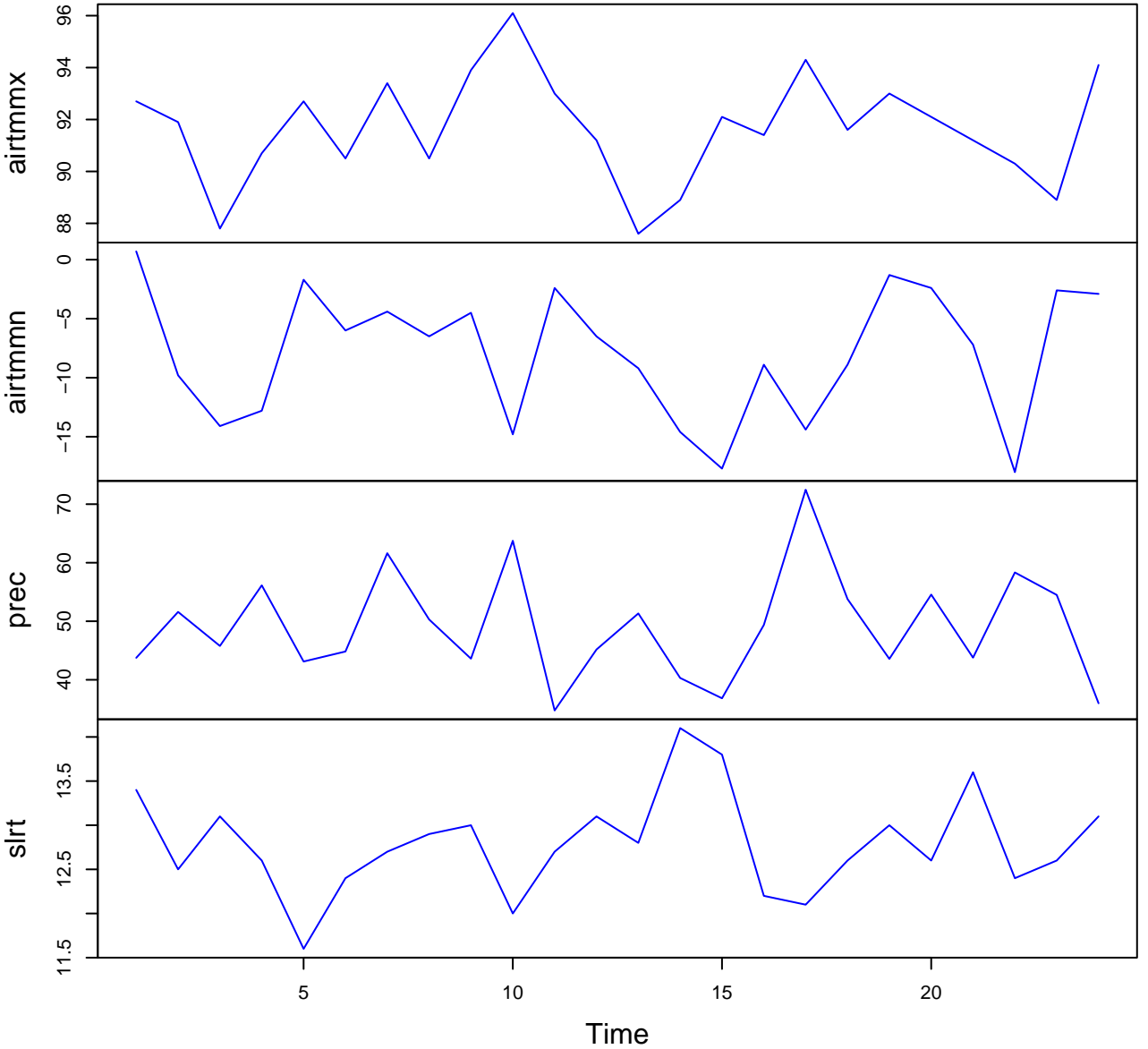
date = date
airt = average air temperature. Average of daily averages.
(fahrenheit)
airtmax = average maximum air temperature. Average of daily
maximums. (fahrenheit)
airtmin = average minimum air temperature. Average of daily
minimums. (fahrenheit)
airtmmx = extreme maximum air temperature. Maximum of daily
maximums. (fahrenheit)
airtmn = extreme minimum air temperature. Minimum of daily
minimums. (fahrenheit)
prec = total precipitation. Includes water equivalent of snow. Sum
of daily totals. (inch)
slrt = average total global solar radiation. Average of daily
totals. (megajoulePerMeterSquared)
part = average total photosynthetically active radiation. Average of
daily totals. (numberPerMeterSquared)
netr = average net radiation. Includes short and long wave.
Corrected for wind speeds above 5 m/s using Cambell Scientific equation.
Average of daily averages. (wattPerMeterSquared)
wspd = average horizontal scalar wind speed. Average of daily
averages. (milesPerHour)
wres = average horizontal resultant vector wind speed. Vector
average of daily averages. (milesPerHour)
wdir = average horizontal vector wind direction. Measured in degrees
clockwise from true north. Vector average of daily values. (degree)
gspd = extreme maximum gust speed. Maximum of daily maximums.
(milesPerHour)
s10t = average soil temperature at 10cm depth. Average of daily
averages. (fahrenheit)

Variable	Min	Median	Mean	Max	NAs
date	2002.000	2013.500	2013.500	2025.000	0
airt	45.200	47.250	47.179	49.100	0
airtmax	54.800	56.800	56.879	58.900	0
airtmin	36.400	38.250	38.258	40.200	0
airtmmx	87.600	91.750	91.662	96.100	0
airtmmn	-18.000	-6.850	-7.954	0.700	0
prec	34.760	47.575	49.135	72.460	0
slrt	11.600	12.700	12.787	14.100	0
part	21.800	26.150	26.014	29.800	2
netr	47.100	51.650	51.809	57.800	2
wspd	3.200	3.600	3.554	3.800	0
wres	0.400	0.700	0.742	1.100	0
wdir	228.000	241.500	243.958	277.000	0
gspd	40.300	44.850	45.013	52.300	0
sl0t	50.700	51.900	52.000	53.600	0

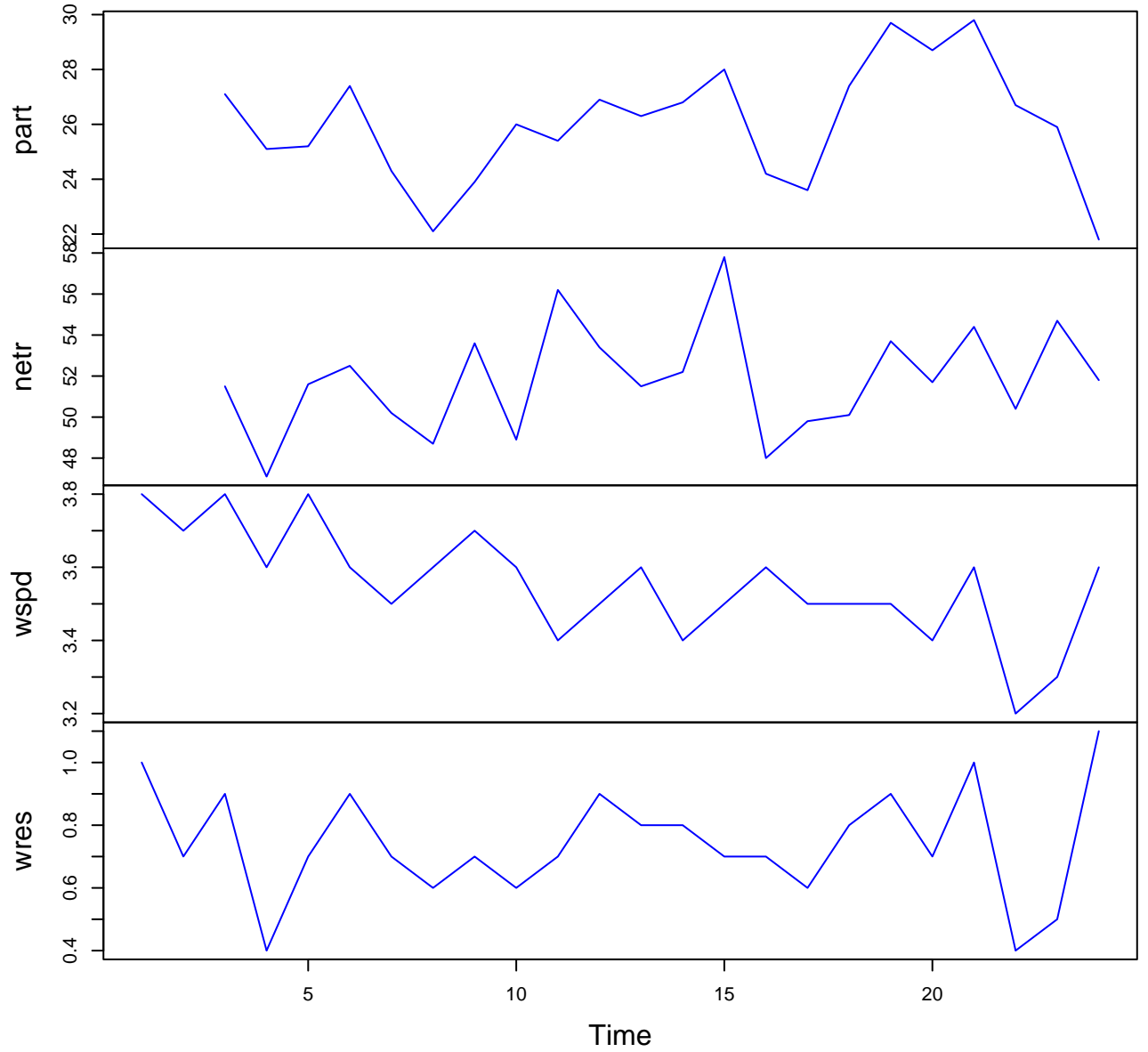
HF001-03 Plot 1



HF001-03 Plot 2



HF001-03 Plot 3



HF001-03 Plot 4

