

Harvard Forest Data Archive HF001-02

Data File:

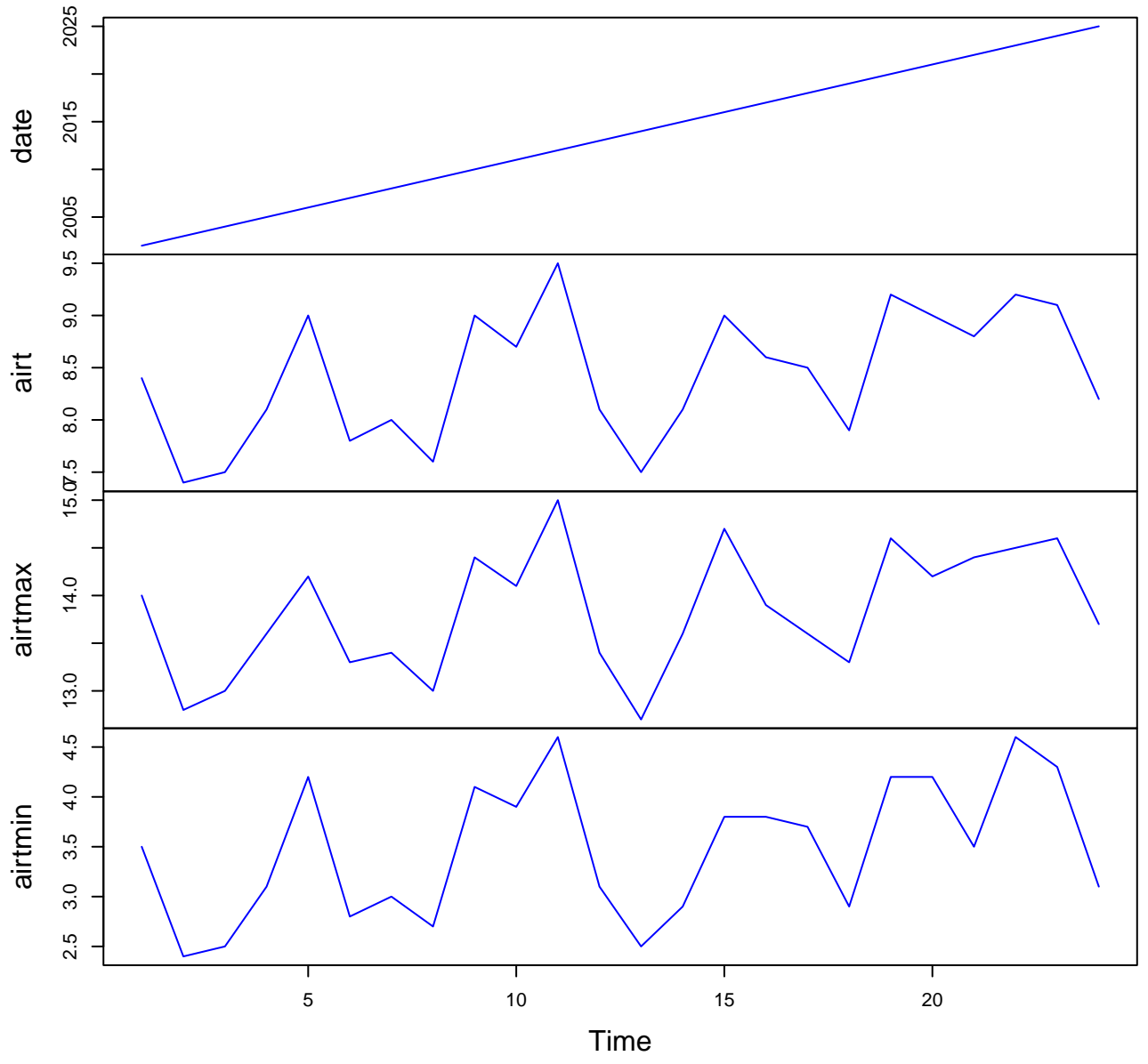
Name = hf001-02-annual-m.csv  
Description = annual (metric) since 2002  
Rows = 24 Columns = 29  
MD5 checksum = ab4f6e1f5292c5c166cb01a561f93eb5

Variables:

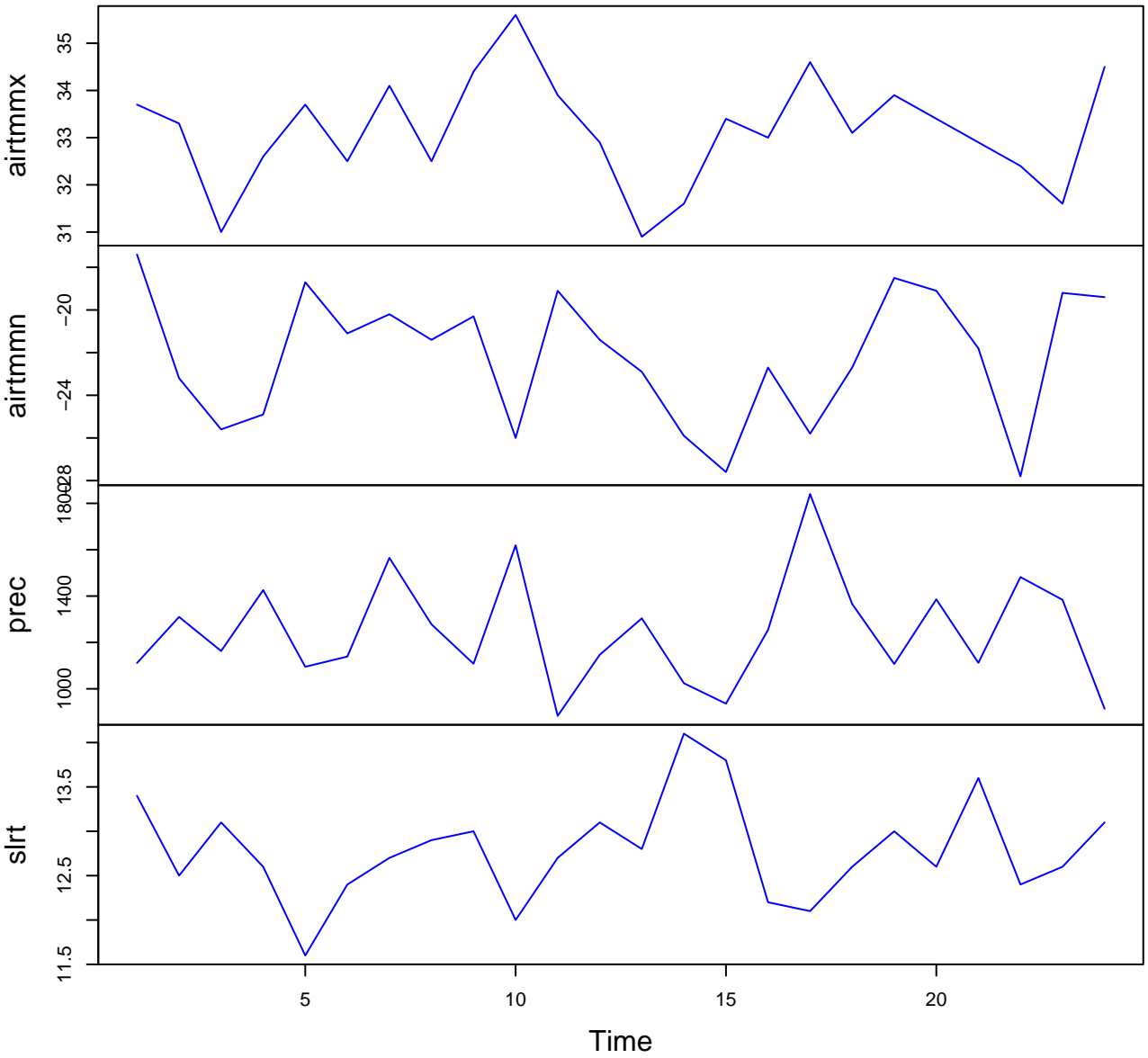
date = date  
airt = average air temperature. Average of daily averages. (celsius)  
airtmax = average maximum air temperature. Average of daily  
maximums. (celsius)  
airtmin = average minimum air temperature. Average of daily  
minimums. (celsius)  
airtmmx = extreme maximum air temperature. Maximum of daily  
maximums. (celsius)  
airtmnm = extreme minimum air temperature. Minimum of daily  
minimums. (celsius)  
prec = total precipitation. Includes water equivalent of snow. Sum  
of daily totals. (millimeter)  
slrt = average total global solar radiation. Average of daily  
totals. (megajoulePerMeterSquared)  
part = average total photosynthetically active radiation. Average of  
daily totals. (molePerMeterSquared)  
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. (metersPerSecond)  
wres = average horizontal resultant vector wind speed. Vector  
average of daily averages. (metersPerSecond)  
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.  
(metersPerSecond)  
s10t = average soil temperature at 10cm depth. Average of daily  
averages. (celsius)

Variable	Min	Median	Mean	Max	NAs
date	2002.000	2013.500	2013.500	2025.000	0
airt	7.400	8.450	8.425	9.500	0
airtmax	12.700	13.800	13.833	15.000	0
airtmin	2.400	3.500	3.475	4.600	0
airtmmx	30.900	33.200	33.146	35.600	0
airtmmn	-27.800	-21.600	-22.196	-17.400	0
prec	883.000	1208.500	1248.042	1840.000	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	1.400	1.600	1.592	1.700	0
wres	0.200	0.300	0.333	0.500	0
wdir	228.000	241.500	243.958	277.000	0
gspd	18.000	20.050	20.121	23.400	0
sl0t	10.400	11.050	11.117	12.000	0

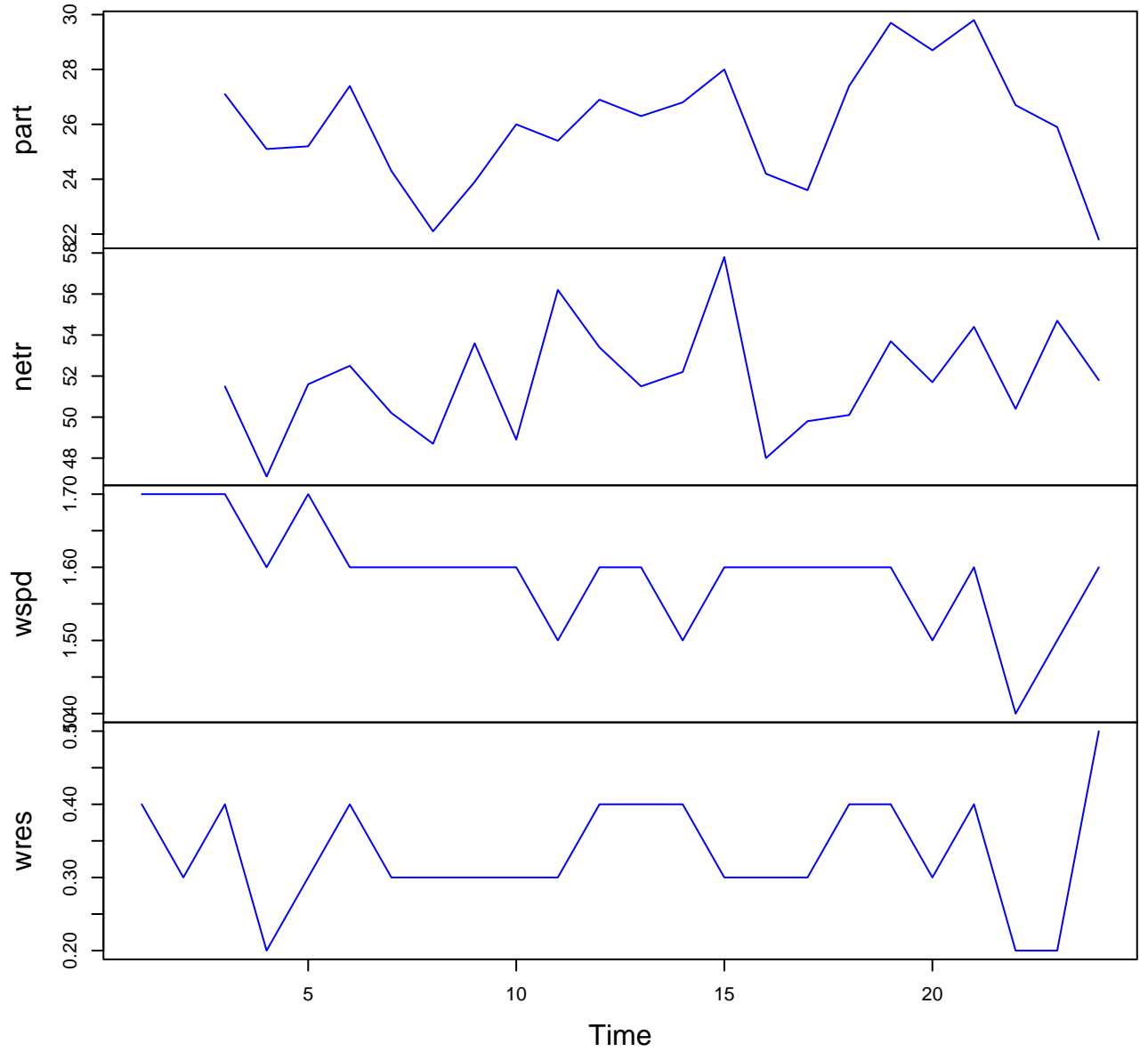
# HF001-02 Plot 1



# HF001-02 Plot 2



# HF001-02 Plot 3



# HF001-02 Plot 4

