

Harvard Forest Data Archive HF197-01

Data File:

Name = hf197-01-hk-profile.csv

Description = Hemlock CO2 profile

Rows = 258232 Columns = 11

MD5 checksum = 95093ee917994c4a8db2e44edb85bd05

Variables:

datetime = date and time (EST) of measurement

year = year of measurement

dec_date = day of the year with hours and minutes converted to a
decimal fraction of a day (nominalDay)

11_co2 = CO2 concentration at level 1 (dimensionless)

12_co2 = CO2 concentration at level 2 (dimensionless)

13_co2 = CO2 concentration at level 3 (dimensionless)

14_co2 = CO2 concentration at level 4 (dimensionless)

15_co2 = CO2 concentration at level 5 (dimensionless)

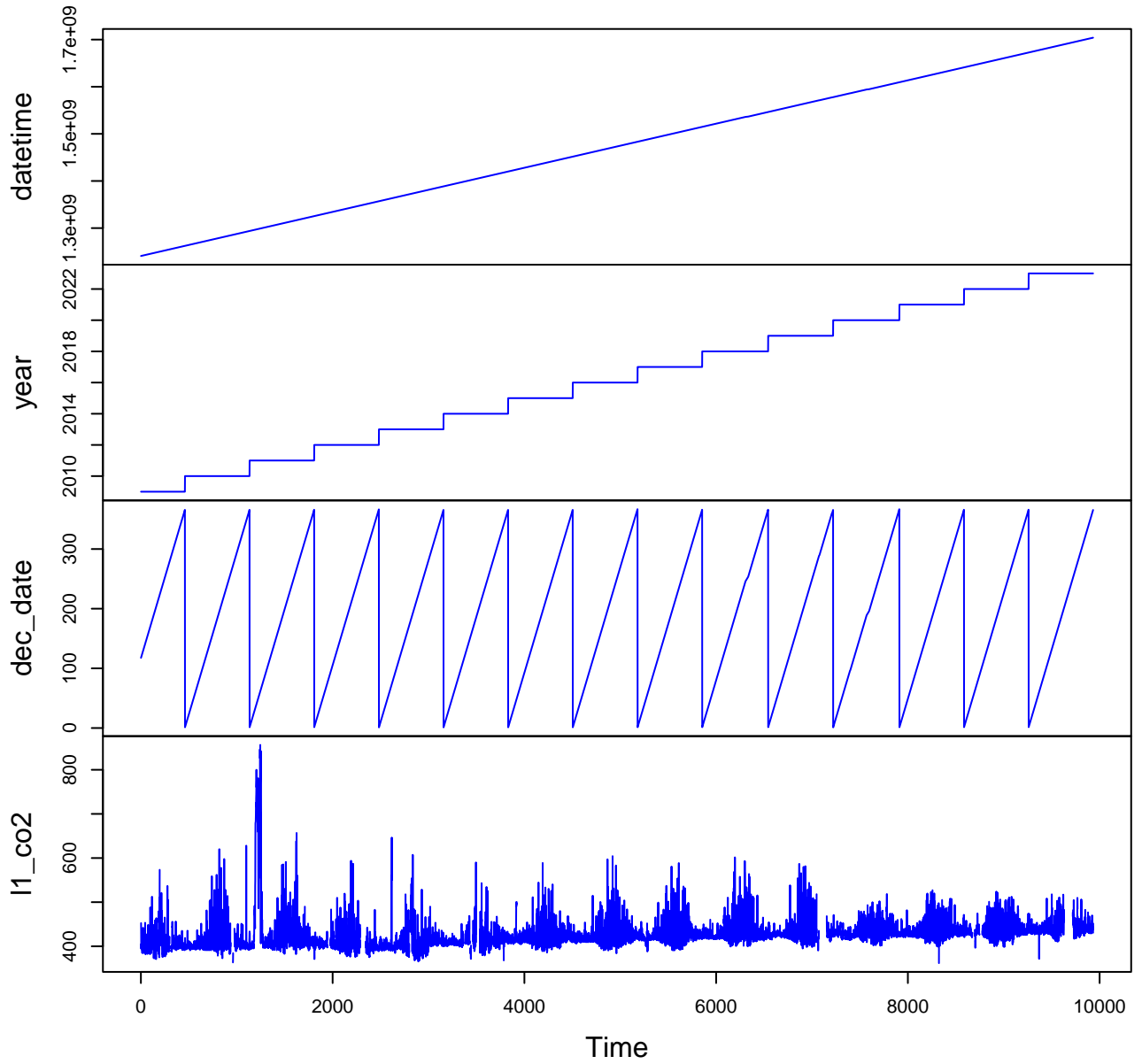
16_co2 = CO2 concentration at level 6 (dimensionless)

17_co2 = CO2 concentration at level 7 (dimensionless)

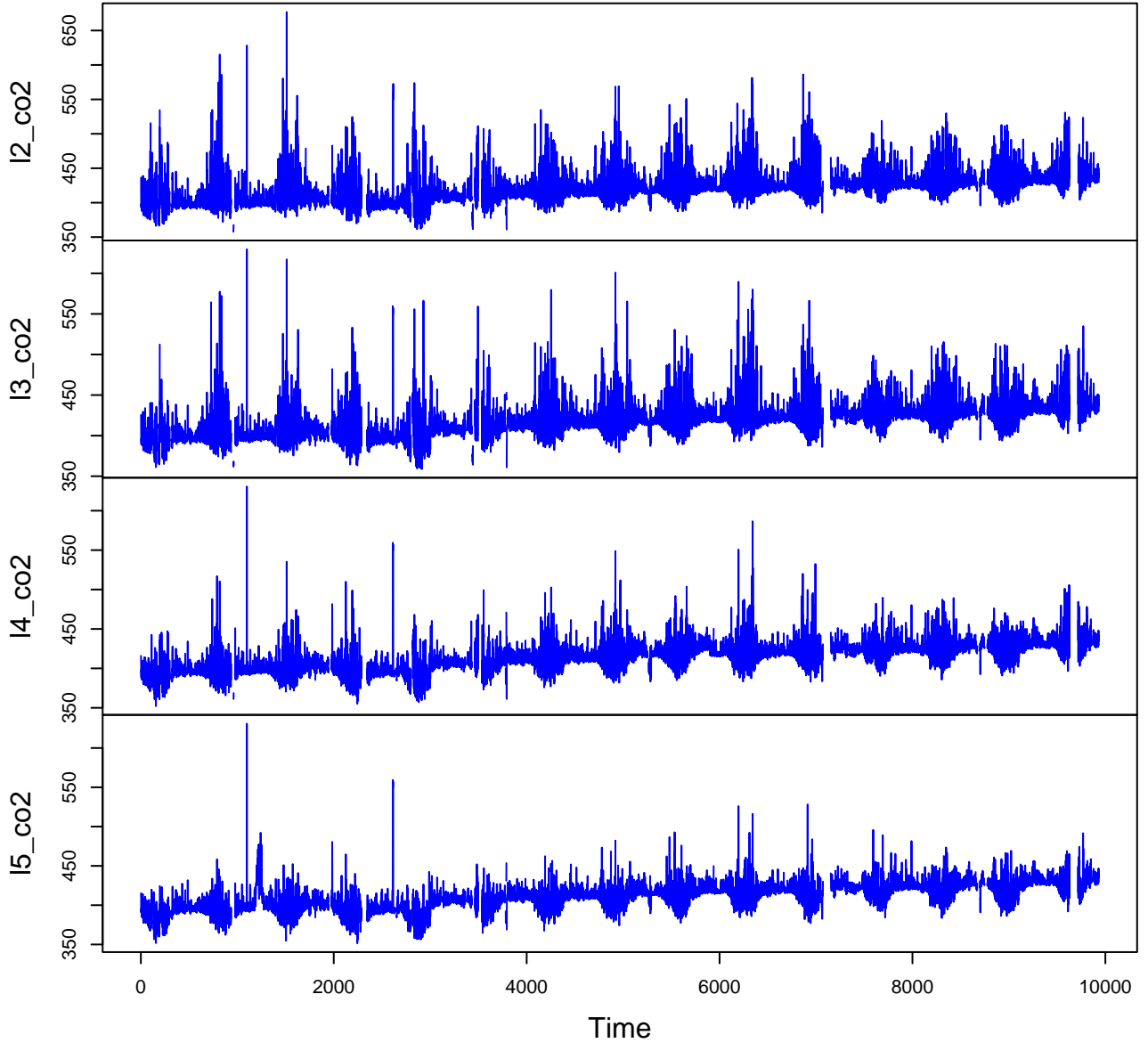
18_co2 = CO2 concentration at level 8 (dimensionless)

Variable	Min	Median	Mean	Max	NAs
datetime	2009-04-27T14:59		2023-12-31T23:32		0
year	2009.000	2016.000	2016.162	2023.000	0
dec_date	1.001	188.022	186.442	366.981	0
11_co2	353.600	422.380	427.793	930.683	21009
12_co2	352.708	419.420	421.762	872.583	20184
13_co2	352.692	418.000	419.371	900.317	19843
14_co2	343.450	415.042	414.573	998.000	19295
15_co2	345.392	411.725	410.953	998.000	19447
16_co2	344.408	410.200	409.372	701.000	19564
17_co2	342.350	409.640	408.679	998.000	19447
18_co2	348.525	409.542	408.536	998.000	19566

HF197-01 Plot 1



HF197-01 Plot 2



HF197-01 Plot 3

