

Harvard Forest Data Archive HF108-04

Data File:

Name = hf108-04-air-soil-temp-since-2011-filt.csv
Description = filtered air and soil temperature, since 2011
Rows = 115318 Columns = 157
MD5 checksum = db20f05691c2aa04b422e55d81dc9bd6

Variables:

datetime = date and time (EST)
year = year
month = month (number)
week = week (nominalWeek)
ym = year and month. This column is useful for plotting the data.
(number)
yw = year and week. This column is useful for plotting the data.
(number)
doy = day of year (nominalDay)
hour = hour in 24-hour format (EST) (number)
daytime = a composite of day (integer) + time (in 1/24ths). The
value for the initial measurement year is the actual julian day + hours
(in 1/24ths); subsequent years add 365 to day (for 2005), etc. This
column is useful for plotting the data. (nominalDay)
meanair1 = the mean hourly air temperature (degrees C; N = 60) in
plot 1 (celsius)
meanair2 = the mean hourly air temperature (degrees C; N = 60) in
plot 2 (celsius)
meanair3 = the mean hourly air temperature (degrees C; N = 60) in
plot 3 (celsius)
meanair4 = the mean hourly air temperature (degrees C; N = 60) in
plot 4 (celsius)
meanair5 = the mean hourly air temperature (degrees C; N = 60) in
plot 5 (celsius)
meanair6 = the mean hourly air temperature (degrees C; N = 60) in
plot 6 (celsius)
meanair7 = the mean hourly air temperature (degrees C; N = 60) in
plot 7 (celsius)
meanair8 = the mean hourly air temperature (degrees C; N = 60) in
plot 8 (celsius)
meanair1ex = the mean hourly air temperature (degrees C; N = 60)
inside the enclosure in plot 1 (celsius)
meanair2ex = the mean hourly air temperature (degrees C; N = 60)
inside the enclosure in plot 2 (celsius)
meanair3ex = the mean hourly air temperature (degrees C; N = 60)
inside the enclosure in plot 3 (celsius)
meanair4ex = the mean hourly air temperature (degrees C; N = 60)
inside the enclosure in plot 4 (celsius)
meanair5ex = the mean hourly air temperature (degrees C; N = 60)
inside the enclosure in plot 5 (celsius)

meanair6ex = the mean hourly air temperature (degrees C; N = 60)
inside the exclosure in plot 6 (celsius)

meanair7ex = the mean hourly air temperature (degrees C; N = 60)
inside the exclosure in plot 7 (celsius)

meanair8ex = the mean hourly air temperature (degrees C; N = 60)
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meanmineralsoil1 = the mean hourly soil temperature in the mineral
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meanref = the average internal panel temperature (degrees C) of
datalogger 1 for Plots 1-3 (celsius)

meanref2 = the average internal panel temperature (degrees C) of
datalogger 2 for Plots 4-6 (celsius)

meanref7 = the average internal panel temperature (degrees C) of the
datalogger for Plot 7 (celsius)

meanref8 = the average internal panel temperature (degrees C) of the
datalogger for Plot 8 (celsius)

minair1 = the minimum hourly air temperature (degrees C; N = 60) in
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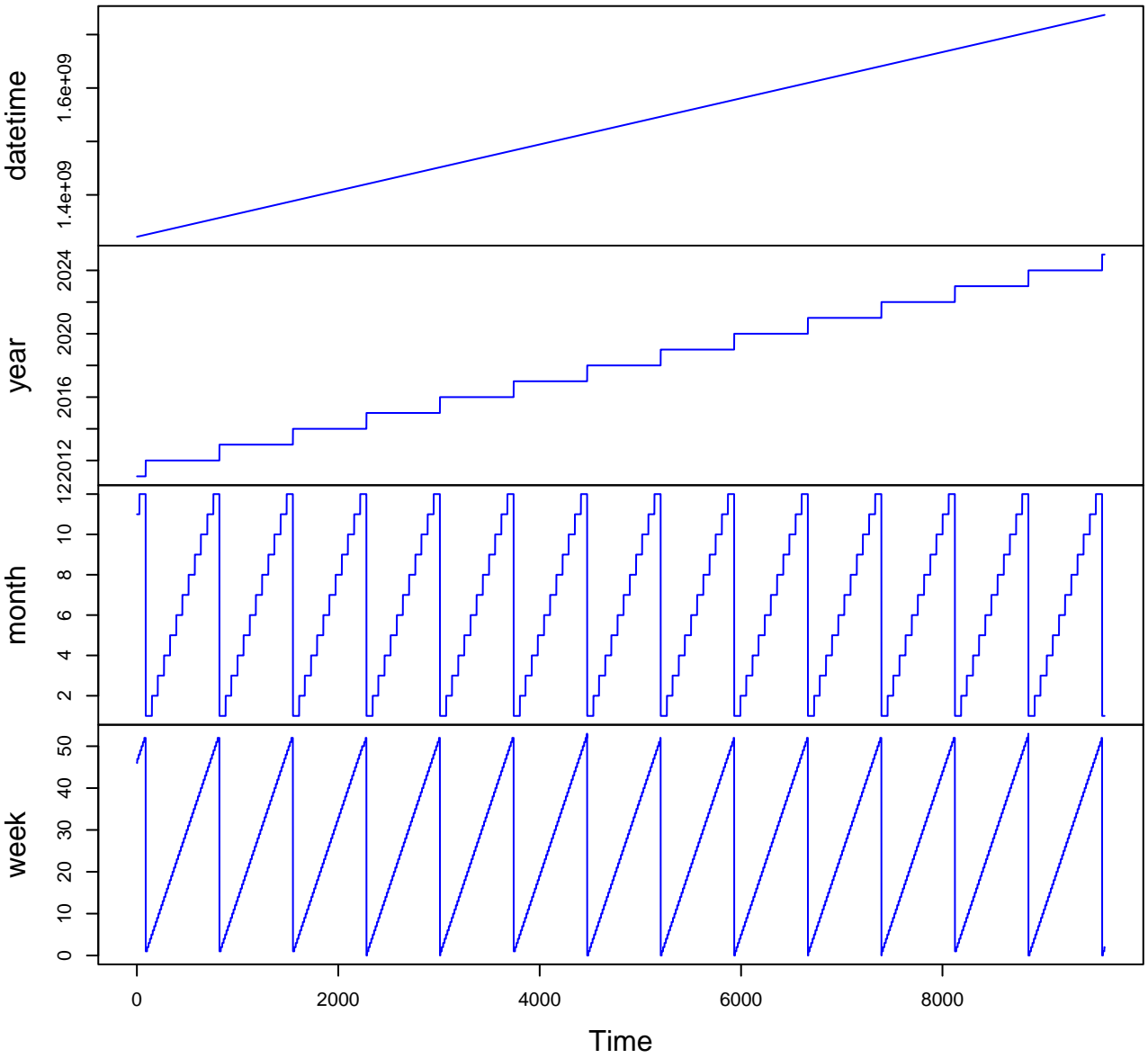
Variable	Min	Median	Mean	Max	NAs
datetime	2011-11-18T16:00			2025-01-13T12:00	0
year	2011.000	2018.000	2017.955	2025.000	0
month	1.000	7.000	6.553	12.000	0
week	0.000	26.000	26.411	53.000	0
ym	201111.000	201806.000	201802.069	202501.000	0
yw	201146.000	201824.000	201821.930	202502.000	0
doy	1.000	184.000	184.143	366.000	0
hour	0.000	1100.000	1149.995	2300.000	0
daytime	2880.670	5283.104	5283.103	7685.500	0
meanair1	-28.810	7.510	7.683	42.070	10908
meanair2	-49.930	7.170	7.338	35.050	24493
meanair3	-28.060	7.701	7.749	32.370	9333
meanair4	-32.750	8.670	8.423	35.220	12890
meanair5	-32.740	9.120	8.615	34.720	8077
meanair6	-39.840	9.305	8.729	34.940	41608
meanair7	-28.710	8.660	8.341	51.280	7644
meanair8	-28.090	8.660	8.491	34.420	3851
meanair1ex	-48.650	7.380	7.442	34.080	9055
meanair2ex	-34.490	7.540	7.724	37.520	7969
meanair3ex	-28.080	7.679	7.741	32.370	9323
meanair4ex	-32.740	8.620	8.324	33.460	10503
meanair5ex	-48.780	8.700	8.599	35.760	12327
meanair6ex	-32.720	8.660	8.117	32.270	22789
meanair7ex	-28.340	10.290	9.855	52.710	8177
meanair8ex	-28.170	8.560	8.339	33.430	3701
meanminerals	-3.902	8.420	8.818	20.980	10585
meanminerals	-37.450	7.664	8.121	25.400	7722
meanminerals	-7999.000	7.667	-2.301	21.150	8511
meanminerals	-27.480	9.940	10.120	24.150	10691
meanminerals	-26.980	10.340	10.156	22.110	3789
meanminerals	-10.080	9.450	9.057	23.050	38679
meanminerals	-2.148	9.580	9.563	36.220	6710
meanminerals	-3.772	8.820	9.025	23.210	3668
meanminerals	-97.000	8.840	8.673	22.460	18708
meanminerals	-30.020	8.180	8.458	27.610	9768
meanminerals	-49.570	9.010	9.459	22.930	11000
meanminerals	-27.410	9.760	9.505	21.400	10551
meanminerals	-27.840	9.650	9.721	21.710	3427
meanminerals	-23.190	10.180	9.910	22.910	23018
meanminerals	-2.110	9.490	9.601	38.380	6651
meanminerals	-4.112	8.790	9.026	22.730	3733
meanorgsoil1	-2.429	10.550	10.690	25.510	8848
meanorgsoil2	-273.100	8.610	8.934	26.490	7595
meanorgsoil3	-2.268	10.060	10.161	26.330	9378
meanorgsoil4	-28.650	8.230	8.581	29.060	12965
meanorgsoil5	-27.320	10.310	10.199	22.070	3769
meanorgsoil6	-25.570	9.390	9.247	25.330	25444
meanorgsoil7	-2.593	9.780	9.891	38.950	6886
meanorgsoil8	-22.110	8.830	8.914	31.460	3636

Variable	Min	Median	Mean	Max	NAs
meanorgsoil1	-10.730	9.270	9.650	23.850	10836
meanorgsoil2	-44.600	8.120	8.283	26.070	7950
meanorgsoil3	-3.865	8.480	9.104	26.440	9979
meanorgsoil4	-28.730	9.410	9.017	23.990	12617
meanorgsoil5	-27.800	9.620	9.739	35.390	7222
meanorgsoil6	-37.030	8.960	9.158	21.170	32842
meanorgsoil7	-3.271	9.050	9.094	34.590	7459
meanorgsoil8	-5.546	8.850	8.959	24.810	3703
meanref	-29.450	8.450	8.328	39.530	6175
meanref2	-55.010	8.790	8.505	79.500	2761
meanref7	-28.040	9.290	8.904	38.120	6483
meanref8	-6999.000	9.060	8.478	53.020	3625
minair1	-7999.000	6.970	6.348	37.120	10897
minair2	-50.360	6.614	6.835	34.250	24505
minair3	-28.210	7.232	7.314	31.570	9333
minair4	-273.200	8.140	7.583	34.480	12458
minair5	-91.600	8.580	8.093	34.210	8005
minair6	-40.530	8.820	8.263	33.360	41608
minair7	-29.280	8.090	7.828	46.540	7644
minair8	-28.260	8.140	8.027	32.440	3851
minair1ex	-7999.000	6.861	2.427	32.950	8996
minair2ex	-36.740	6.995	7.202	37.140	7969
minair3ex	-28.210	7.169	7.296	31.650	9323
minair4ex	-273.200	8.100	7.794	33.150	10454
minair5ex	-117.400	8.240	8.066	33.820	12016
minair6ex	-33.000	8.200	7.703	32.070	22745
minair7ex	-28.840	9.710	9.343	46.840	8177
minair8ex	-28.370	8.040	7.864	32.510	3701
minmineralso	-7999.000	8.380	4.213	20.920	10525
minmineralso	-38.640	7.620	8.090	25.330	7722
minmineralso	-7999.000	7.620	-9.227	21.140	8419
minmineralso	-111.600	9.900	10.044	24.130	10619
minmineralso	-27.560	10.340	10.151	21.970	3548
minmineralso	-10.350	9.400	9.020	23.030	38635
minmineralso	-2.976	9.370	9.398	35.180	6710
minmineralso	-4.477	8.650	8.889	22.560	3668
minmineralso	-98.100	8.810	8.647	22.440	18708
minmineralso	-30.260	8.120	8.424	27.600	9768
minmineralso	-50.470	8.970	9.433	22.900	11000
minmineralso	-28.150	9.730	9.484	21.360	10506
minmineralso	-28.540	9.660	9.718	21.700	3237
minmineralso	-23.360	10.160	9.891	22.840	22959
minmineralso	-3.019	9.290	9.440	35.890	6651
minmineralso	-4.911	8.620	8.886	22.150	3733
minorgsoil1	-7999.000	10.420	9.701	25.450	8836
minorgsoil2	-7999.000	8.510	-4.866	26.360	7409
minorgsoil3	-2.276	9.980	10.108	26.240	9378
minorgsoil4	-273.200	8.150	8.462	28.750	12825
minorgsoil5	-28.170	10.260	10.169	22.050	3701
minorgsoil6	-47.800	9.330	9.195	25.090	25258
minorgsoil7	-3.437	9.550	9.696	37.300	6886

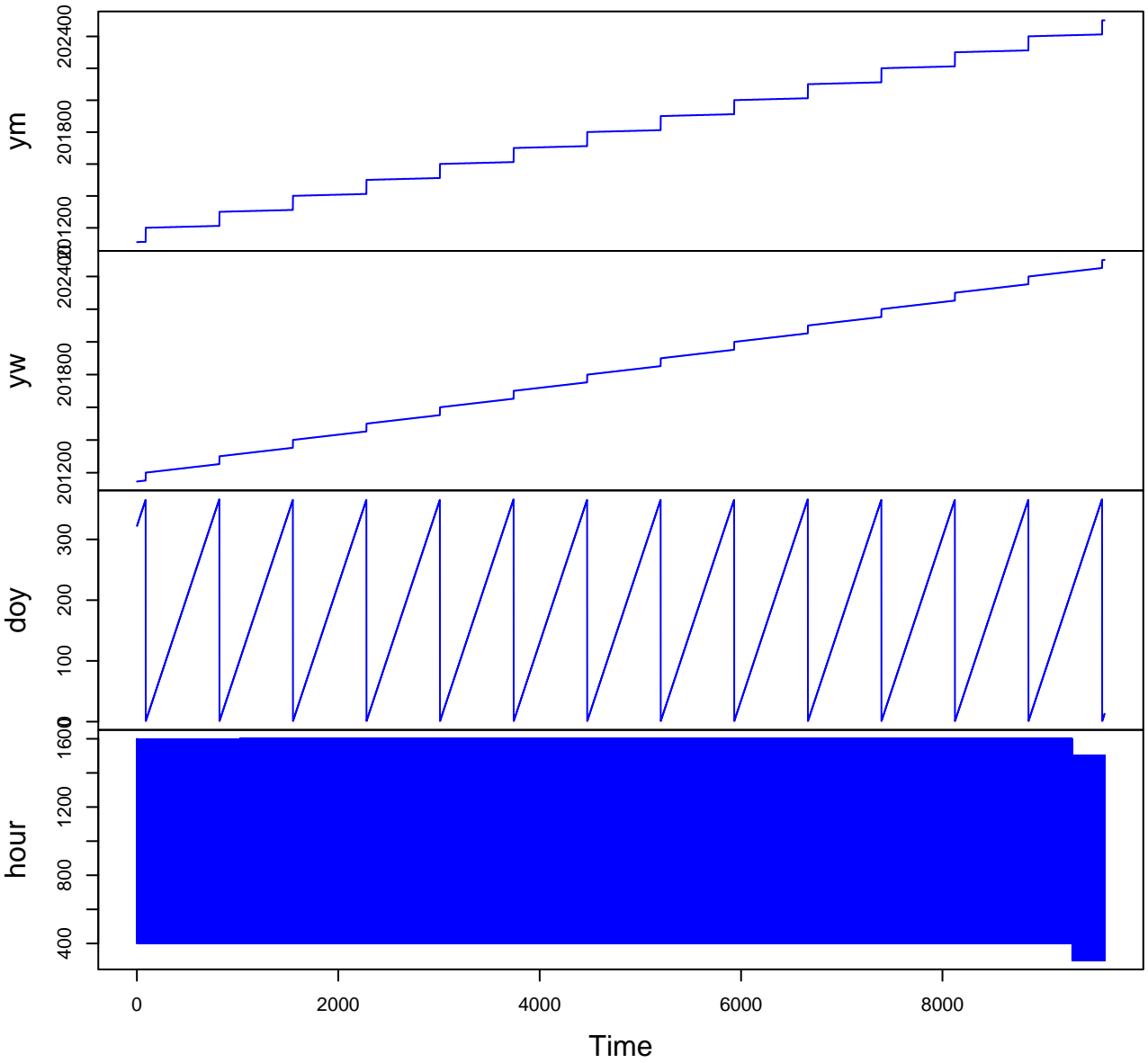
Variable	Min	Median	Mean	Max	NAs
minorgsoil8	-22.360	8.610	8.735	31.180	3636
minorgsoil1e	-7999.000	9.190	3.701	23.780	10759
minorgsoil2e	-47.100	8.030	8.214	25.600	7950
minorgsoil3e	-7999.000	8.100	-69.701	26.370	7971
minorgsoil4e	-111.600	9.300	8.929	23.880	12559
minorgsoil5e	-28.450	9.570	9.673	34.890	7032
minorgsoil6e	-37.940	8.930	9.124	21.160	32782
minorgsoil7e	-6999.000	8.750	-38.383	33.050	6726
minorgsoil8e	-6.219	8.630	8.789	24.730	3703
maxair1	-7999.000	8.050	7.361	47.800	10897
maxair2	-49.800	7.751	7.886	36.060	24505
maxair3	-27.820	8.240	8.220	32.830	9333
maxair4	-273.200	9.170	8.600	35.950	12458
maxair5	-88.400	9.710	9.160	35.740	8005
maxair6	-39.400	9.900	9.283	38.920	41608
maxair7	-28.270	9.230	8.862	58.240	7644
maxair8	-27.890	9.170	8.991	39.310	3851
maxair1ex	-7999.000	7.910	3.447	35.030	8994
maxair2ex	-33.230	8.120	8.277	37.800	7969
maxair3ex	-27.920	8.170	8.183	32.890	9323
maxair4ex	-273.200	9.190	8.785	34.170	10454
maxair5ex	-111.600	9.310	9.069	39.920	12016
maxair6ex	-32.530	9.170	8.567	33.370	22745
maxair7ex	-28.120	10.890	10.399	56.550	8177
maxair8ex	-27.970	9.090	8.839	34.350	3701
maxmineralso	-7999.000	8.430	4.254	21.690	10525
maxmineralso	-36.280	7.700	8.153	26.450	7722
maxmineralso	-7999.000	7.690	-9.145	21.600	8419
maxmineralso	-111.600	9.970	10.105	24.160	10619
maxmineralso	-26.520	10.410	10.197	22.500	3548
maxmineralso	-9.790	9.510	9.105	23.560	38635
maxmineralso	-1.834	9.795	9.723	37.510	6710
maxmineralso	-3.085	8.980	9.159	24.010	3668
maxmineralso	-96.100	8.870	8.698	22.630	18708
maxmineralso	-29.650	8.230	8.493	28.190	9768
maxmineralso	-48.570	9.040	9.486	24.880	11000
maxmineralso	-26.970	9.800	9.535	21.830	10506
maxmineralso	-27.350	9.700	9.752	21.710	3237
maxmineralso	-23.170	10.210	9.940	24.410	22959
maxmineralso	-1.714	9.680	9.756	40.110	6651
maxmineralso	-3.352	8.970	9.162	23.170	3733
maxorgsoil1	-7999.000	10.670	9.875	25.540	8836
maxorgsoil2	-7999.000	8.690	-4.726	27.120	7409
maxorgsoil3	-2.262	10.130	10.216	26.740	9378
maxorgsoil4	-273.200	8.350	8.645	29.220	12825
maxorgsoil5	-26.860	10.360	10.239	22.080	3701
maxorgsoil6	-47.190	9.500	9.312	25.480	25258
maxorgsoil7	-2.146	10.010	10.084	41.150	6886
maxorgsoil8	-21.820	9.040	9.095	31.880	3636
maxorgsoil1e	-7999.000	9.330	3.804	25.870	10759
maxorgsoil2e	-42.020	8.210	8.353	26.490	7950

Variable	Min	Median	Mean	Max	NAs
maxorgsoil3e	-7999.000	8.240	-69.564	26.520	7971
maxorgsoil4e	-111.600	9.550	9.083	24.060	12559
maxorgsoil5e	-27.180	9.730	9.846	38.920	7032
maxorgsoil6e	-36.250	9.020	9.203	21.280	32782
maxorgsoil7e	-6999.000	9.180	-38.047	49.110	6726
maxorgsoil8e	-4.990	9.060	9.128	25.060	3703

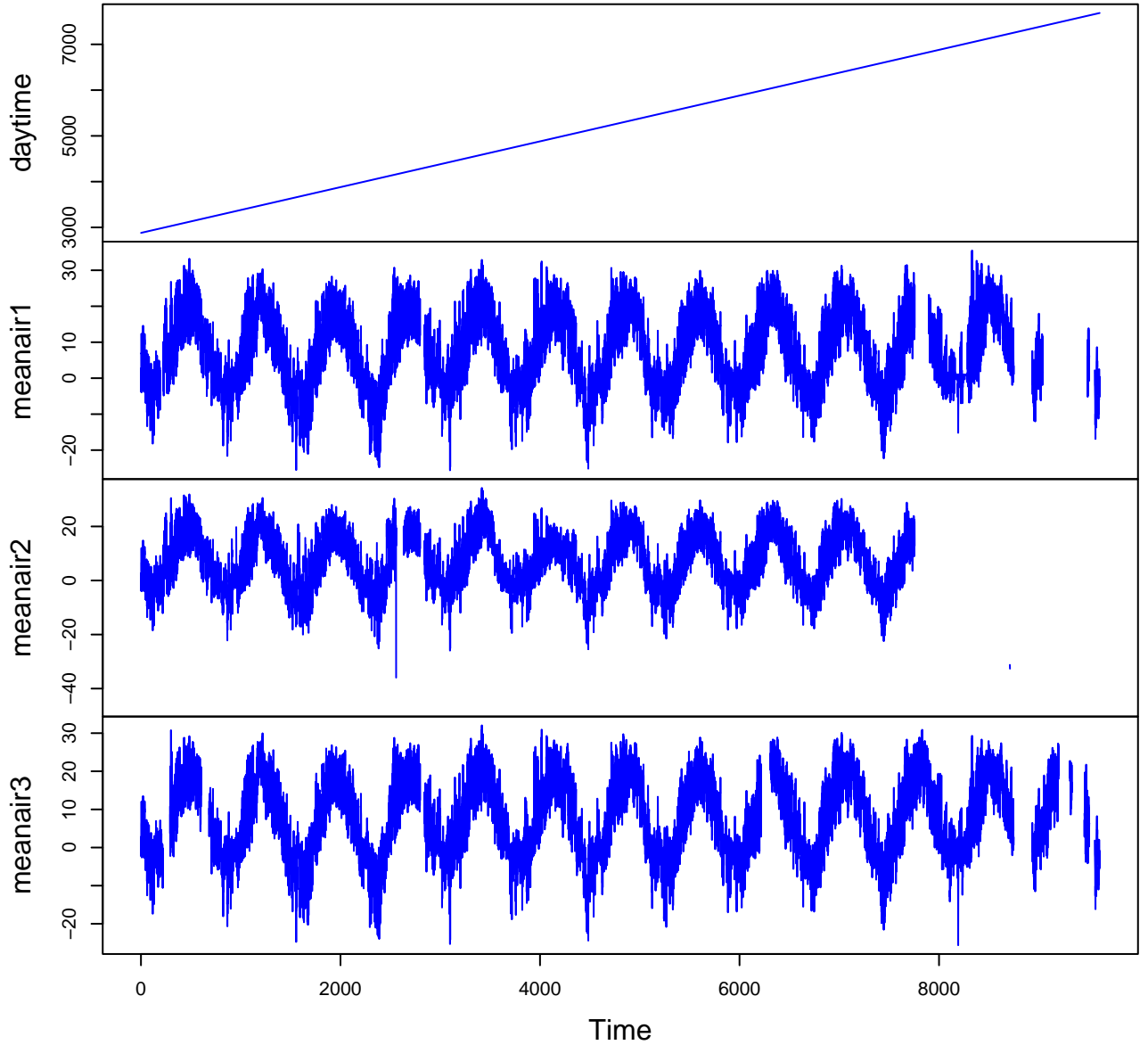
HF108-04 Plot 1



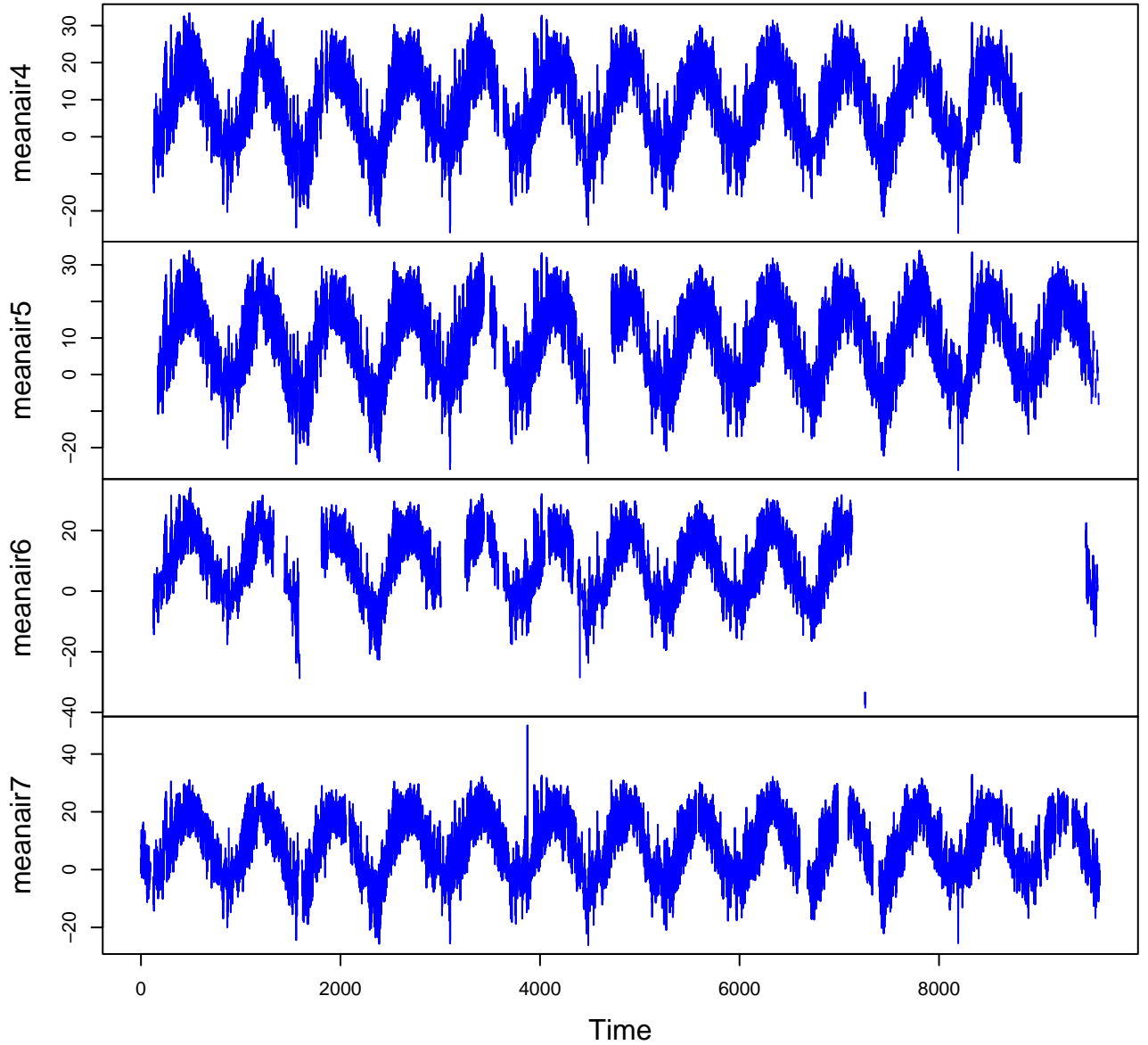
HF108-04 Plot 2



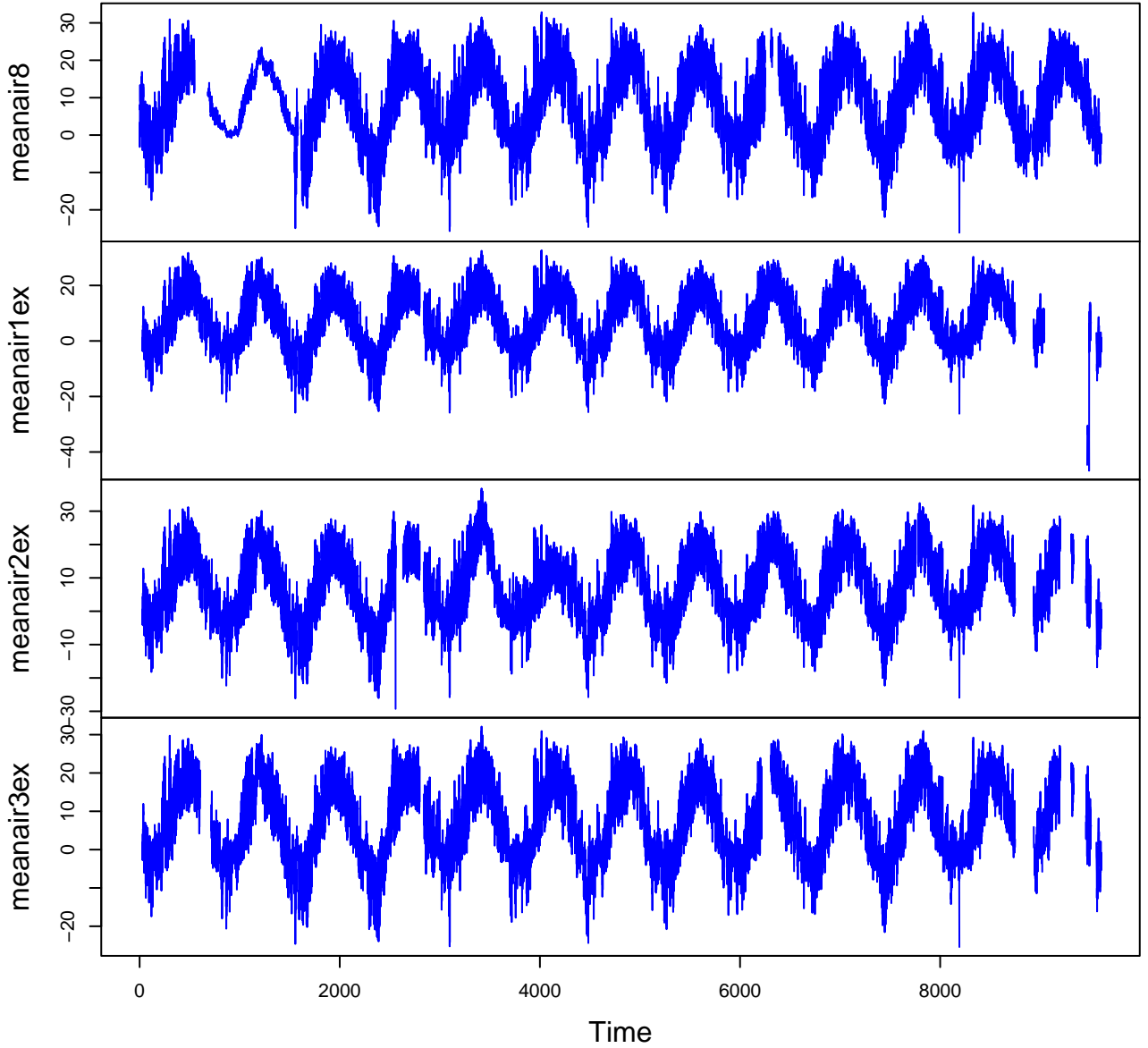
HF108-04 Plot 3



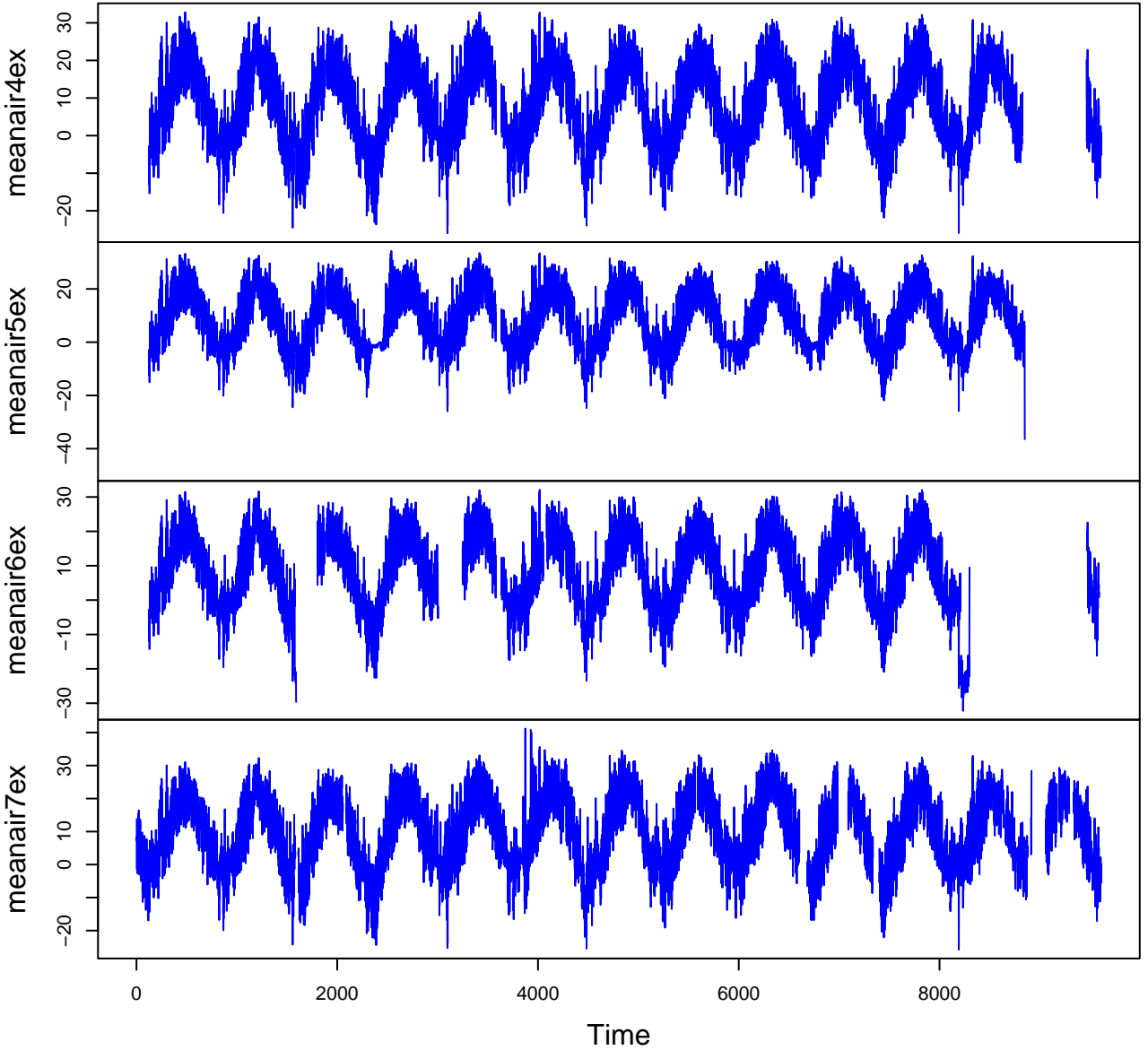
HF108-04 Plot 4



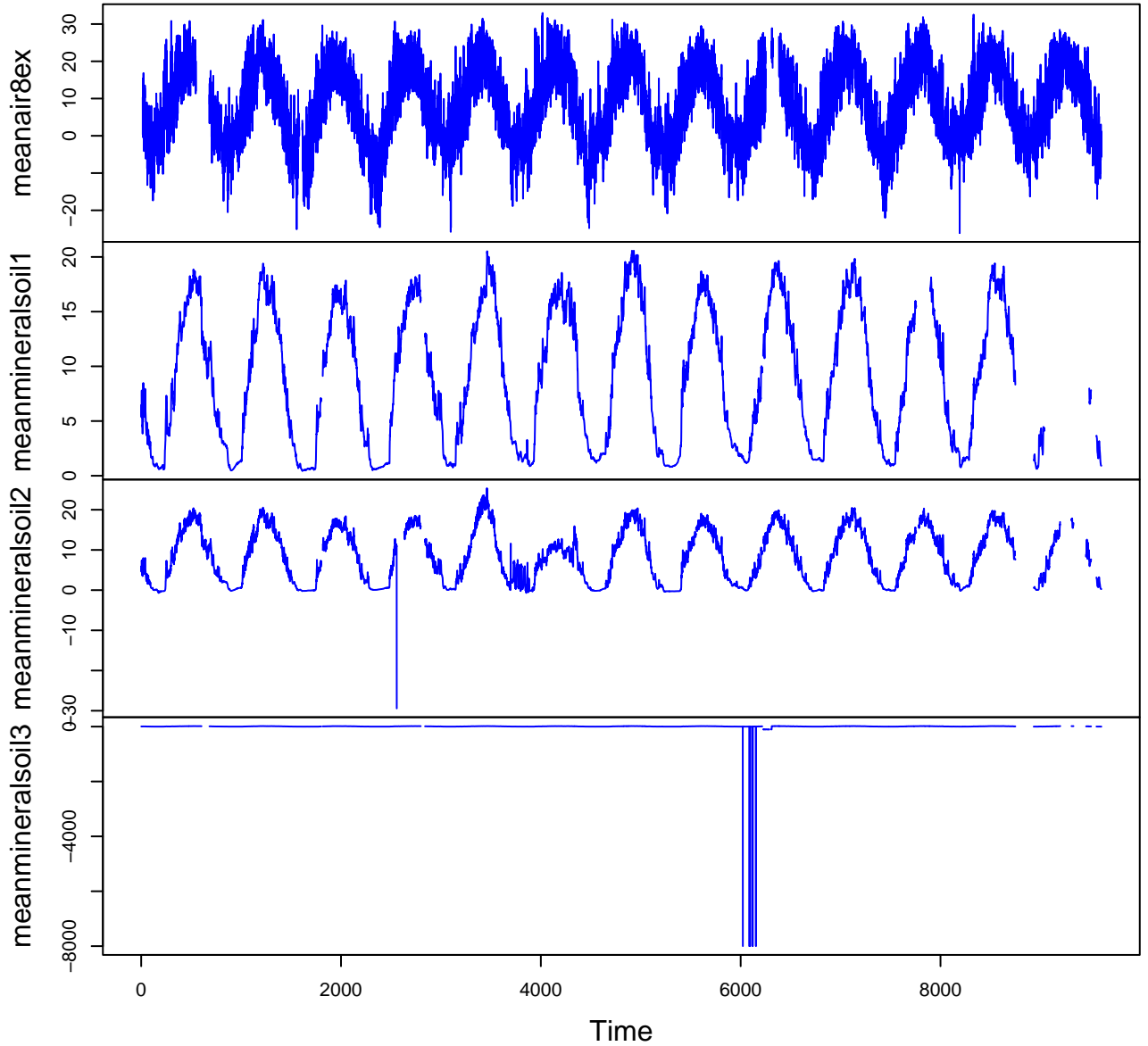
HF108-04 Plot 5



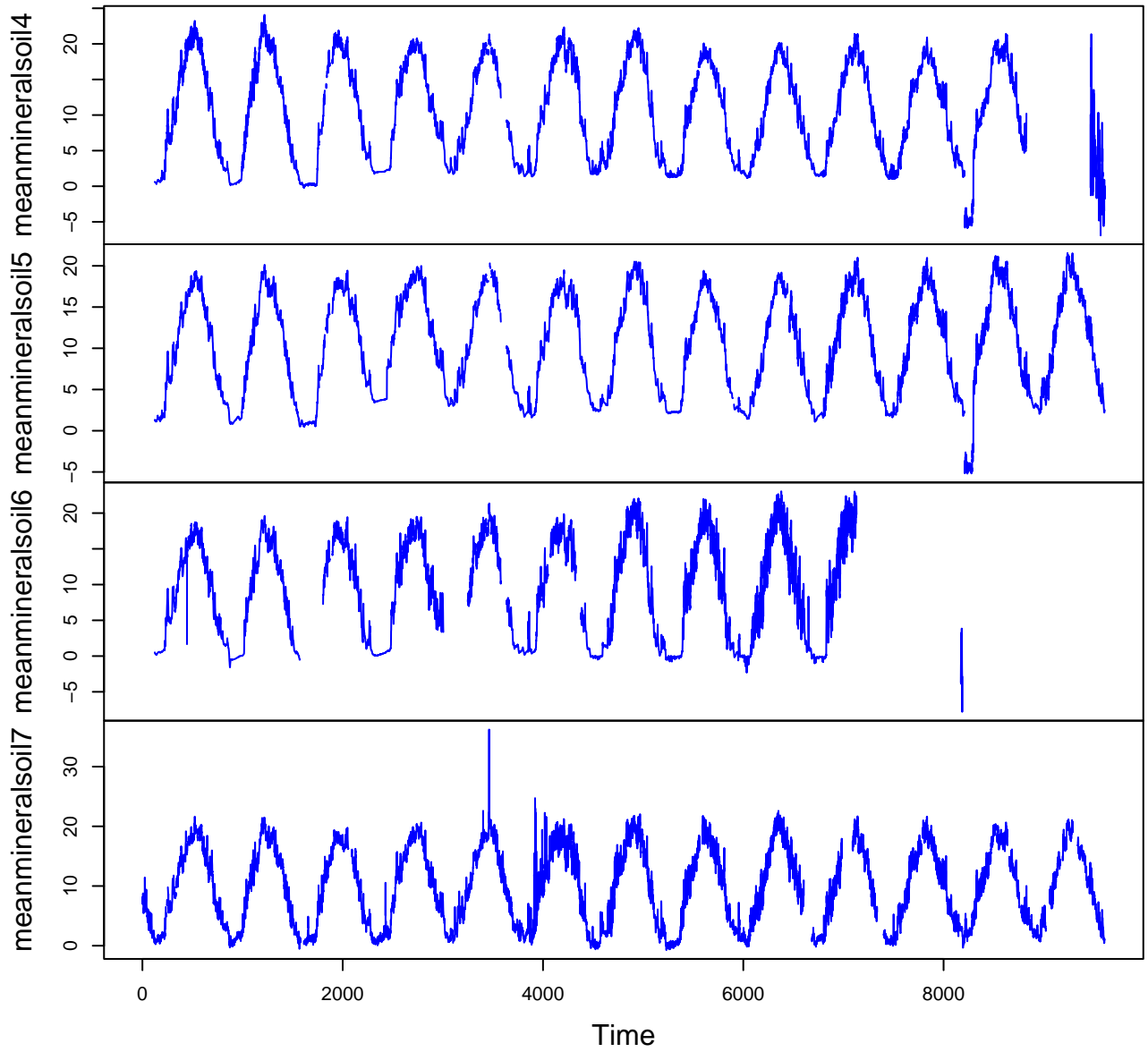
HF108-04 Plot 6



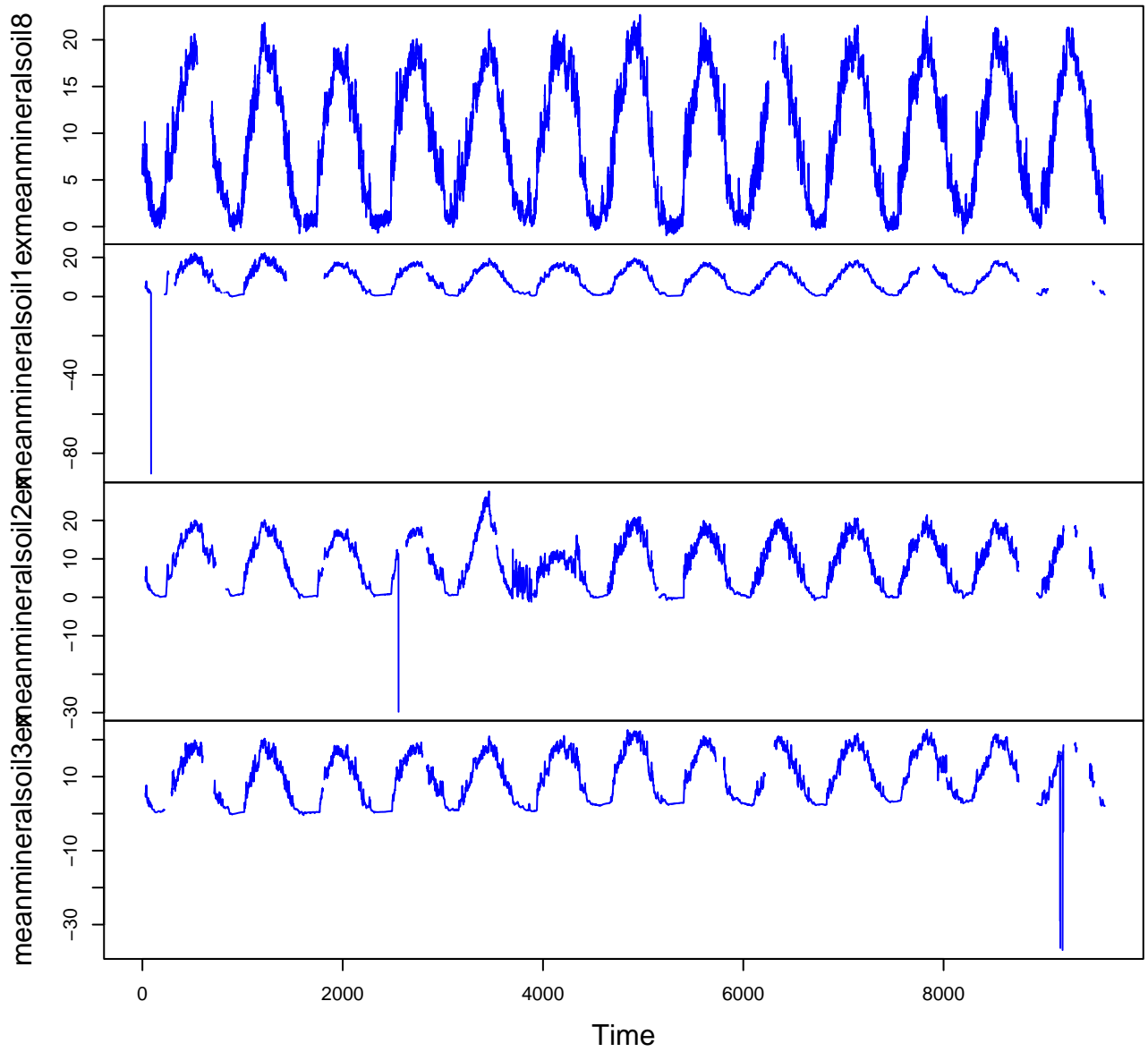
HF108-04 Plot 7



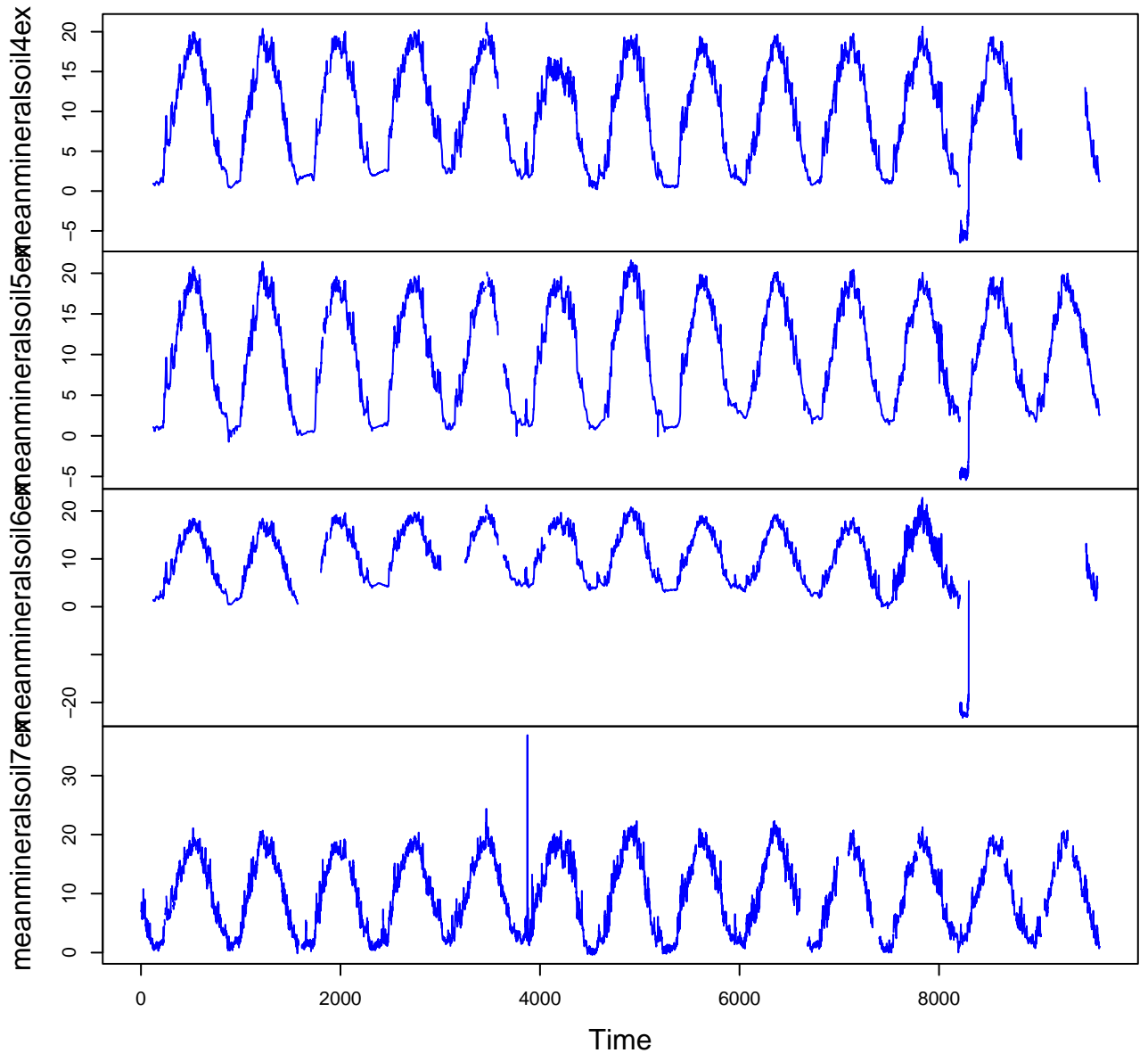
HF108-04 Plot 8



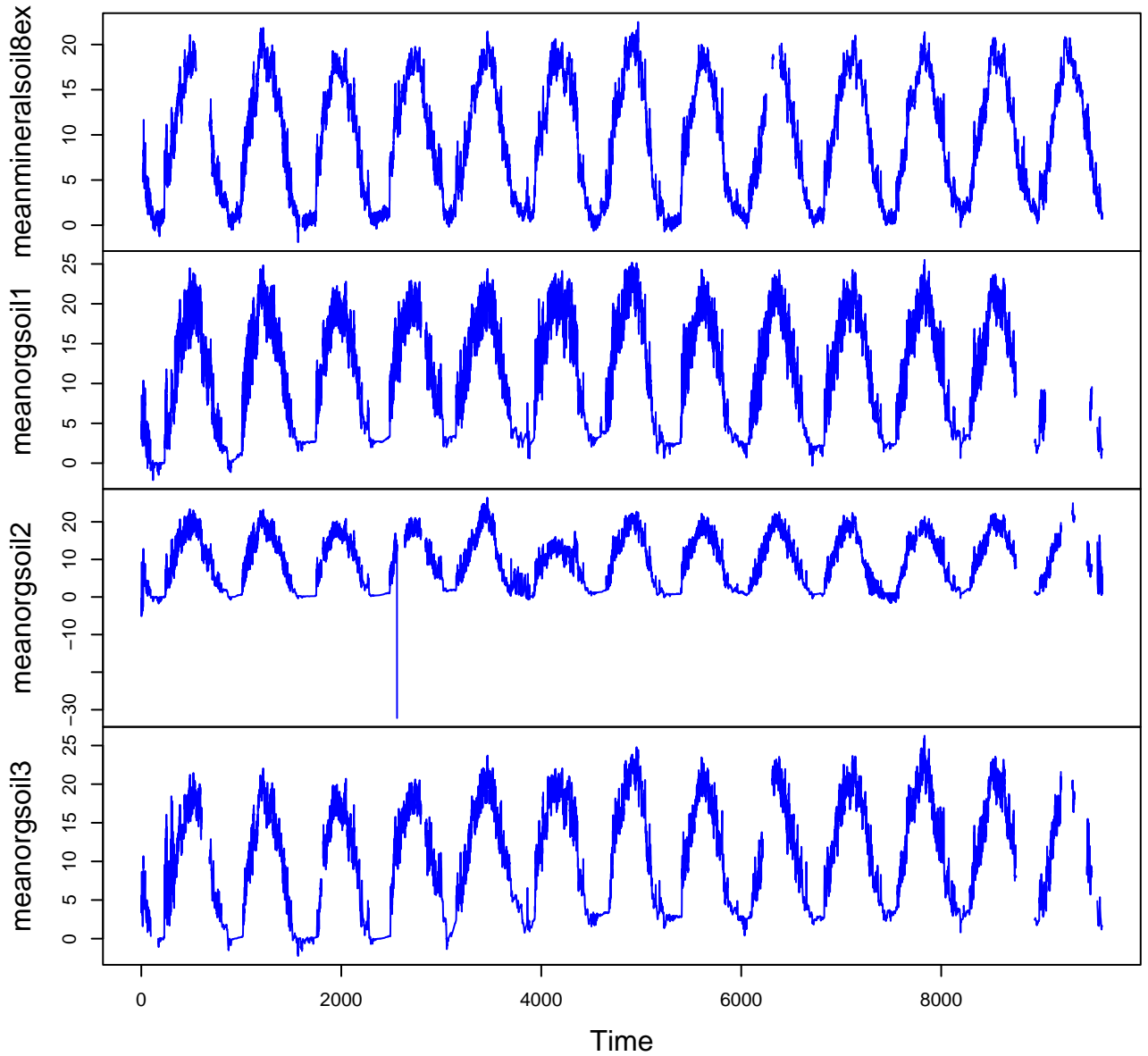
HF108-04 Plot 9



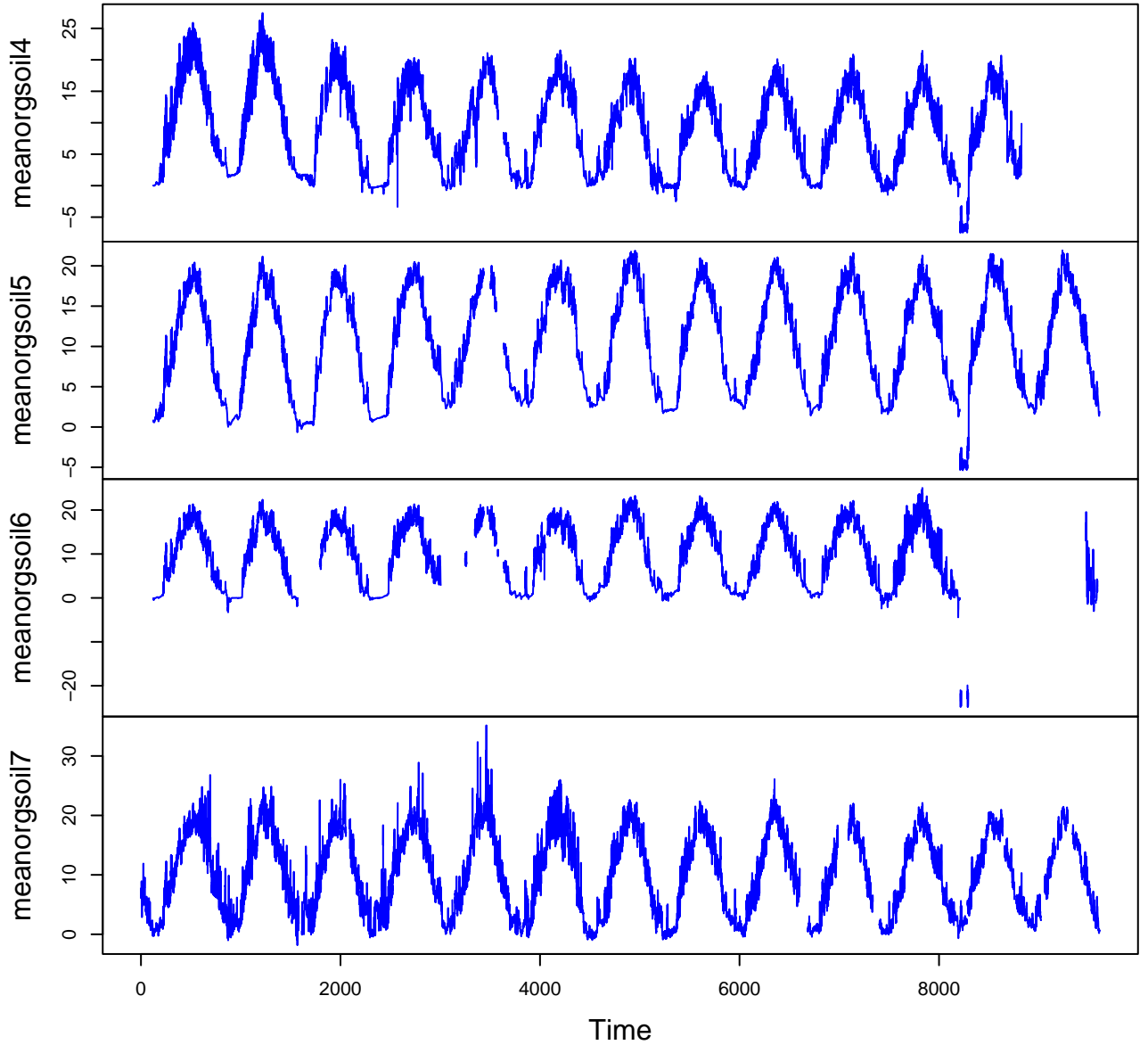
HF108-04 Plot 10



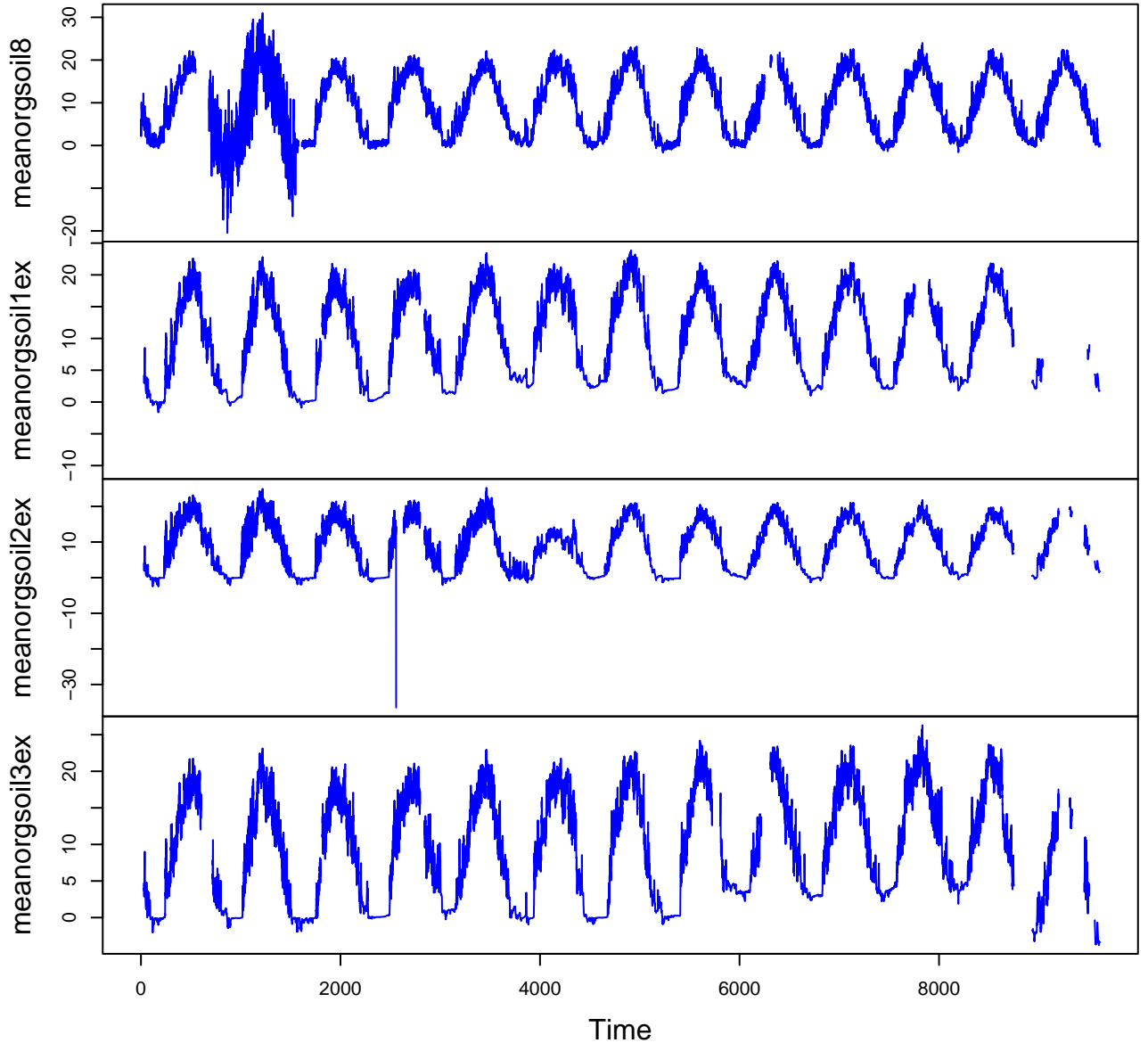
HF108-04 Plot 11



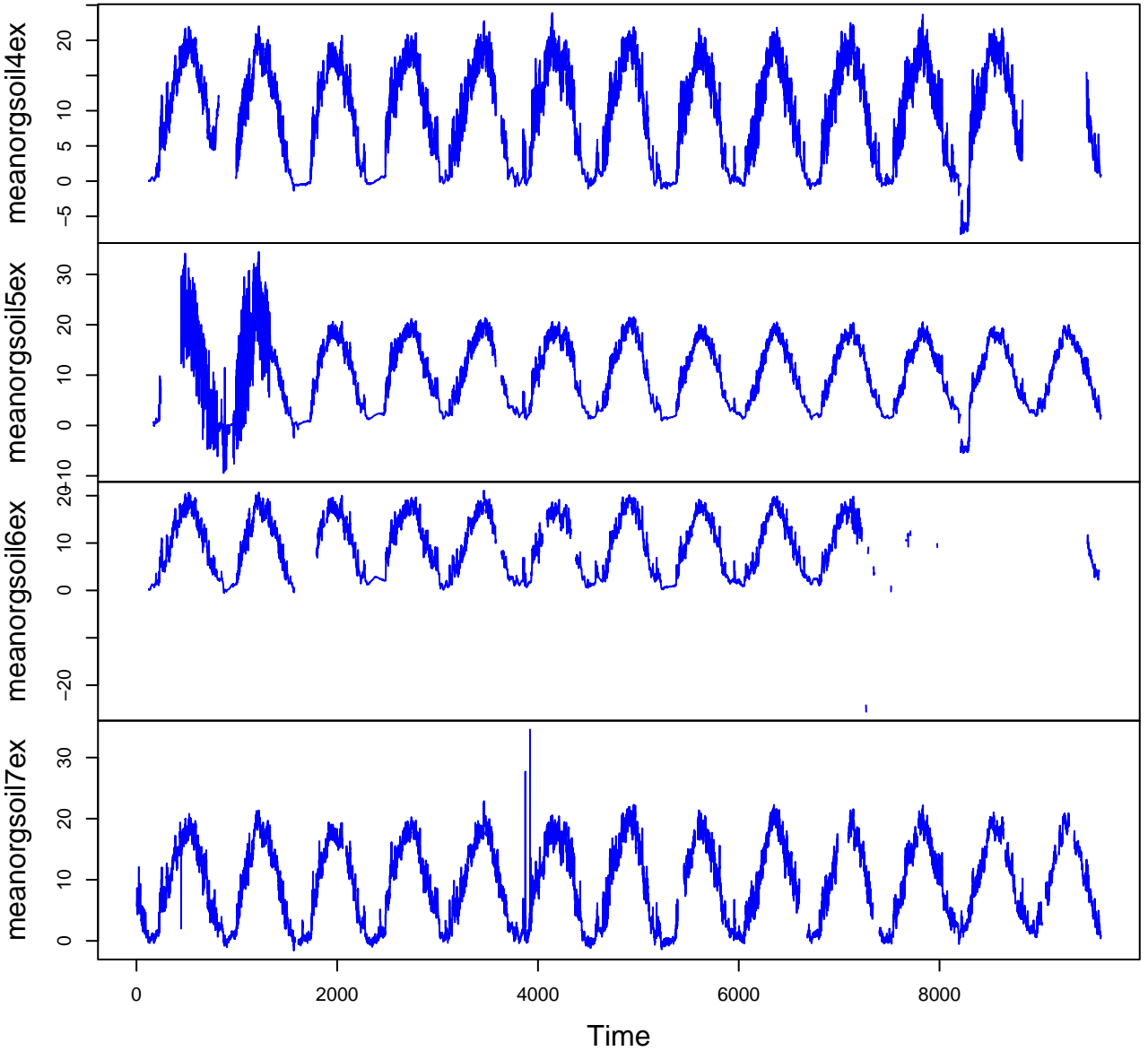
HF108-04 Plot 12



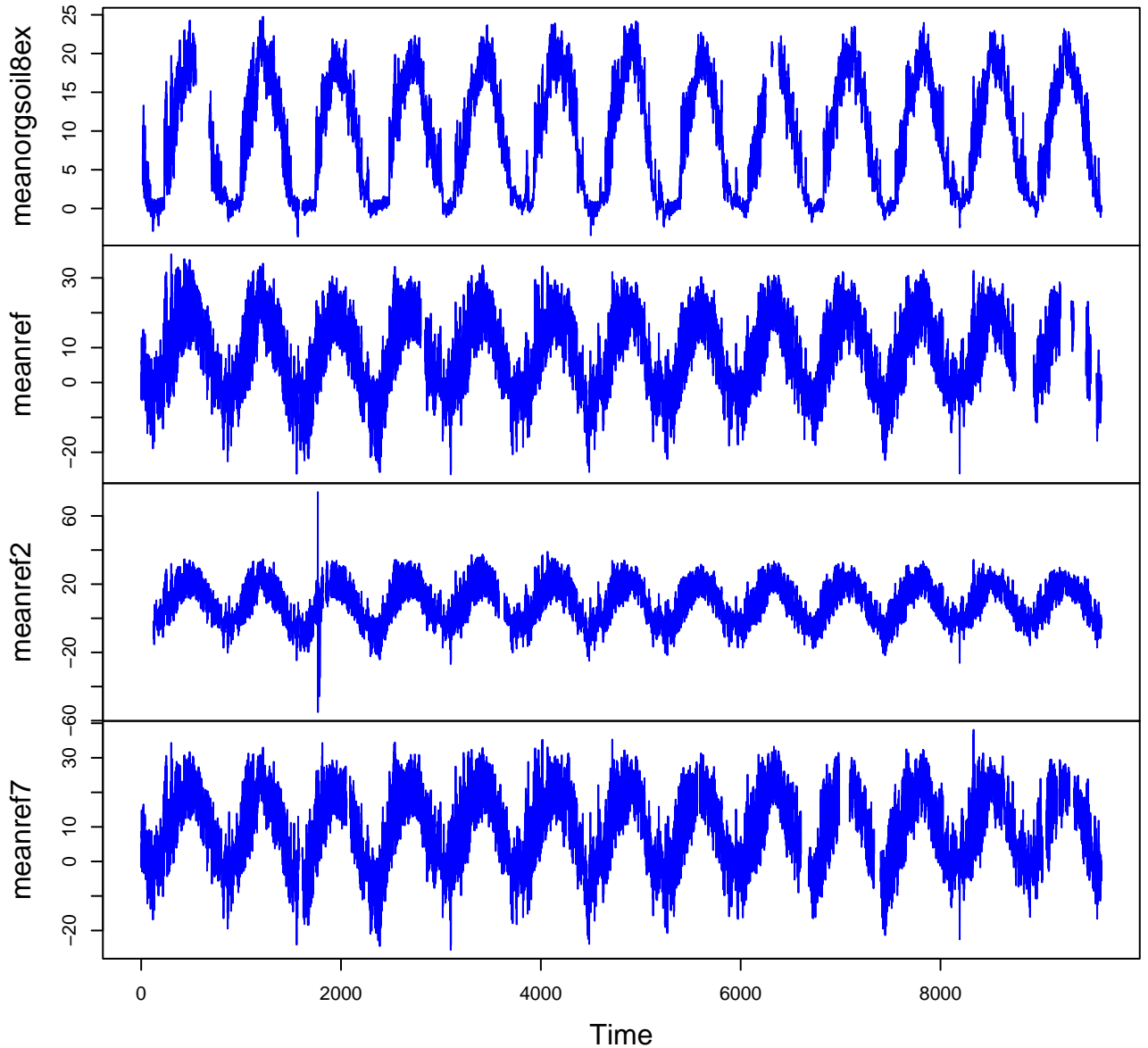
HF108-04 Plot 13



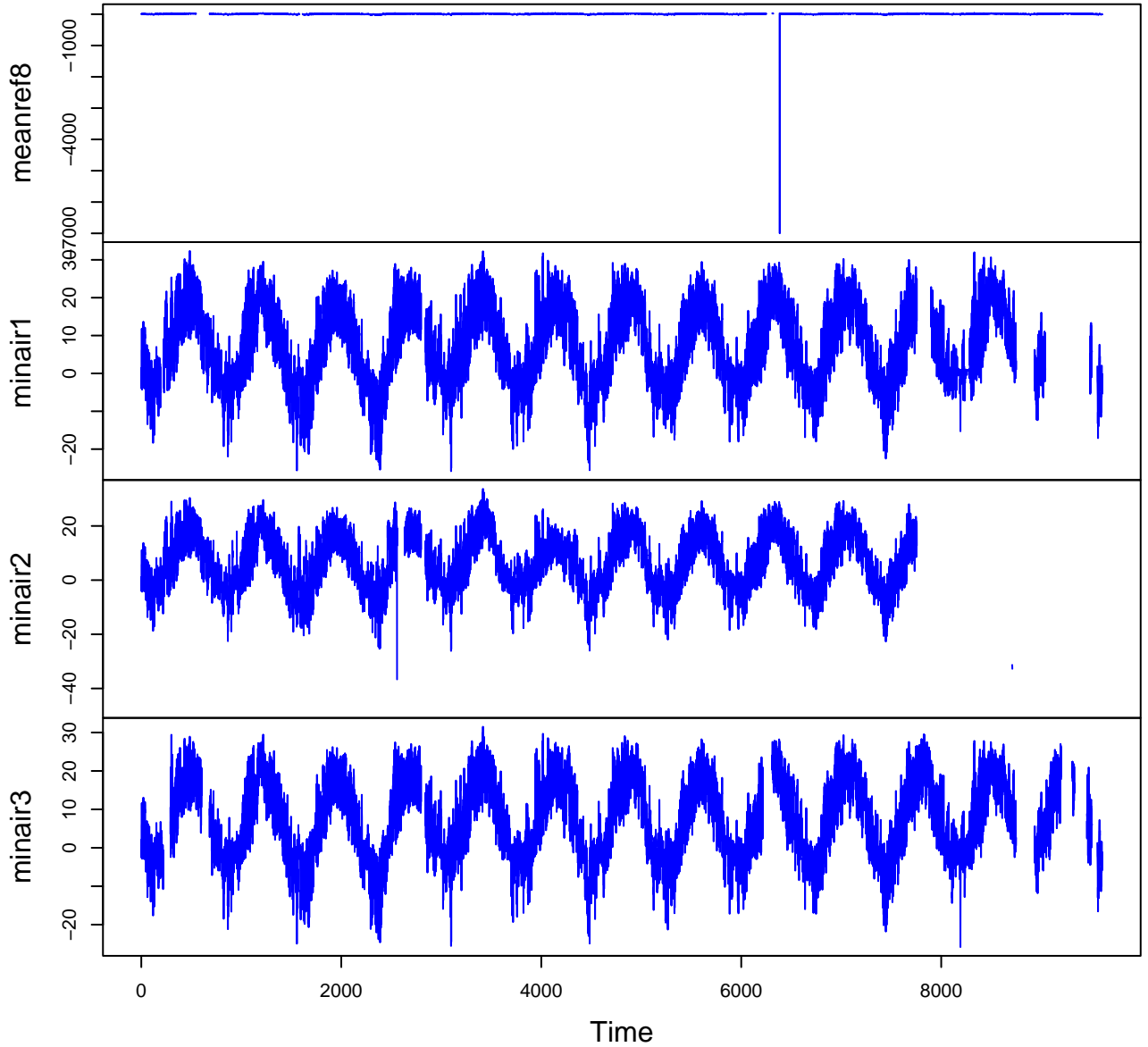
HF108-04 Plot 14



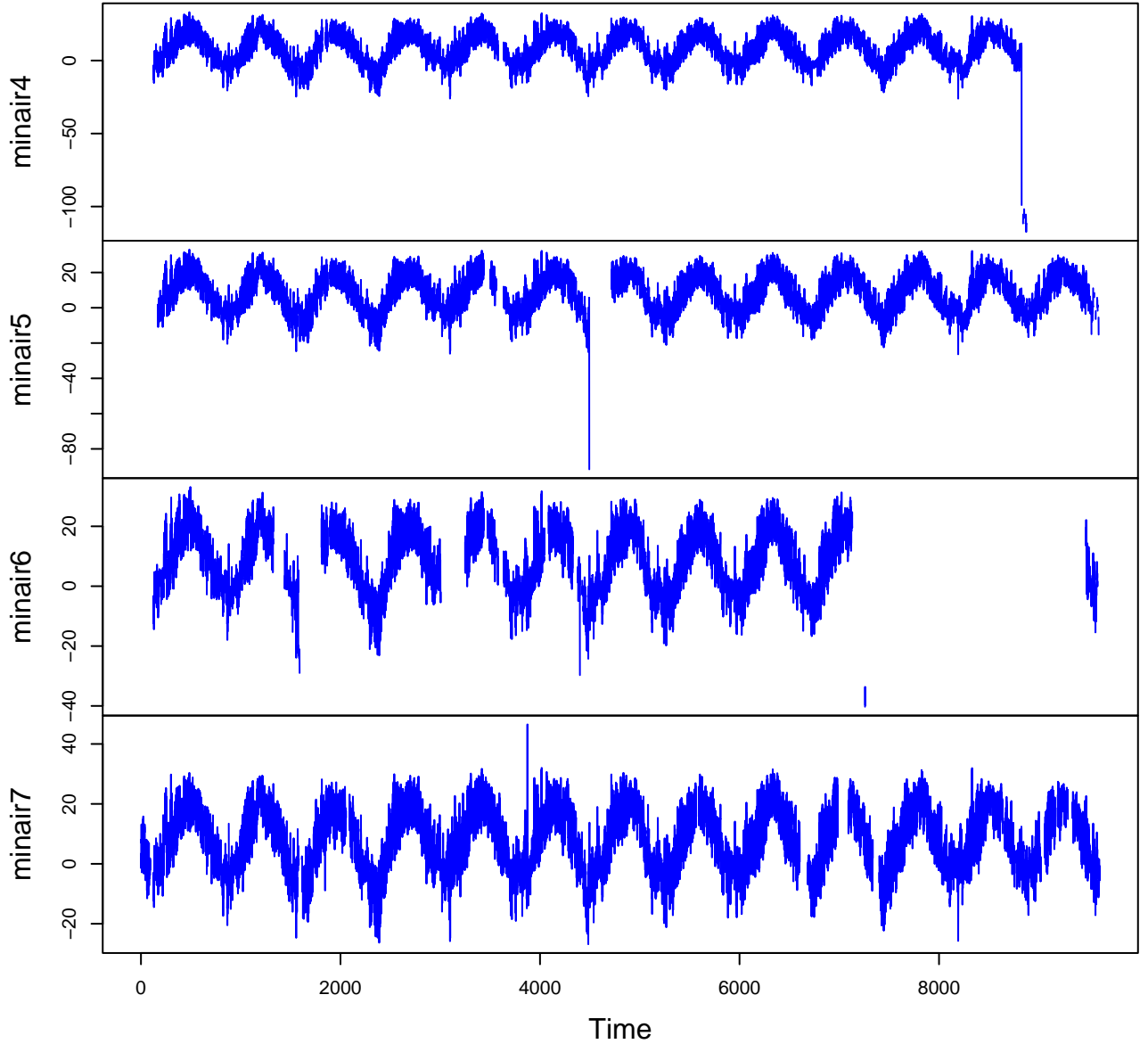
HF108-04 Plot 15



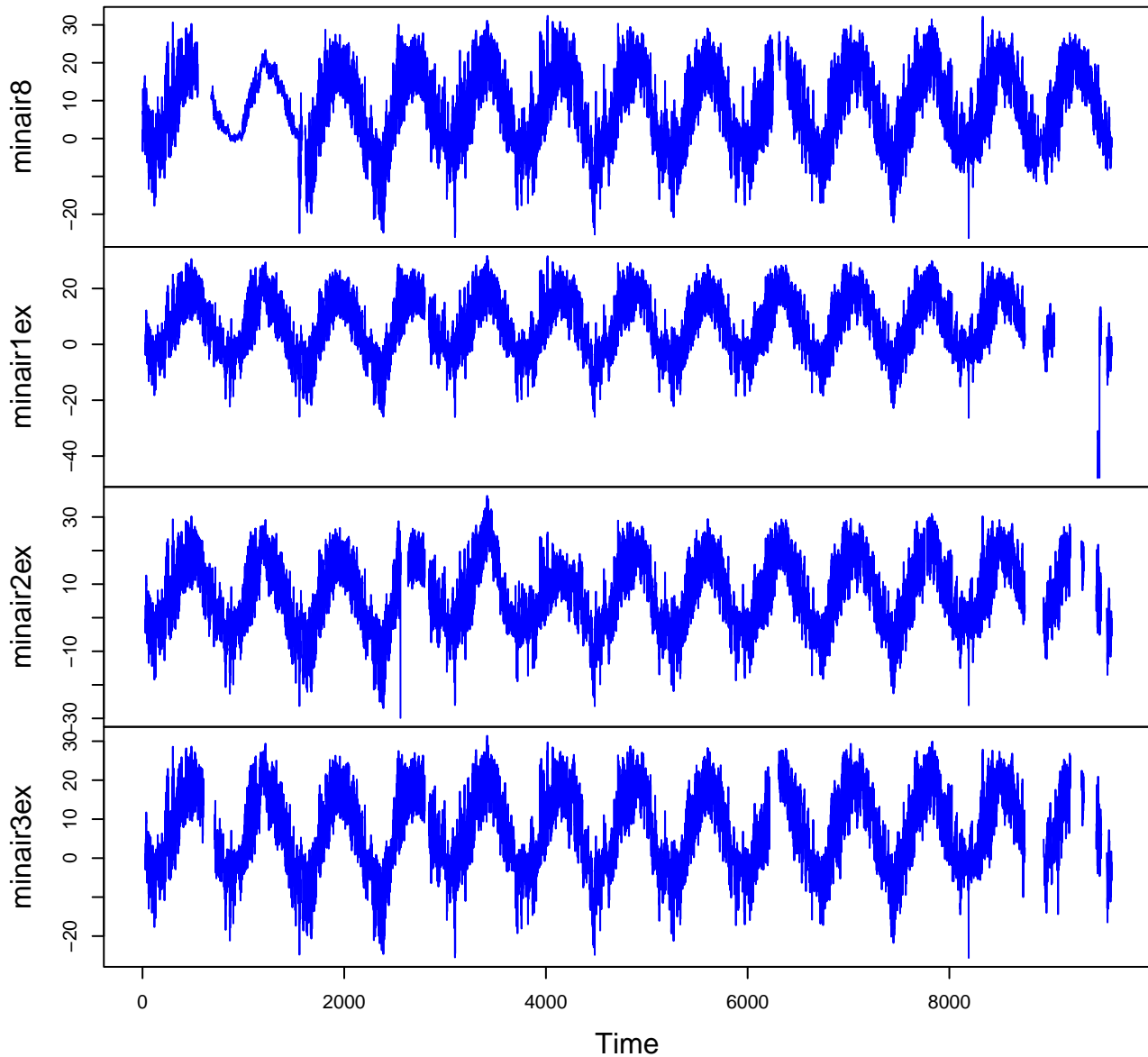
HF108-04 Plot 16



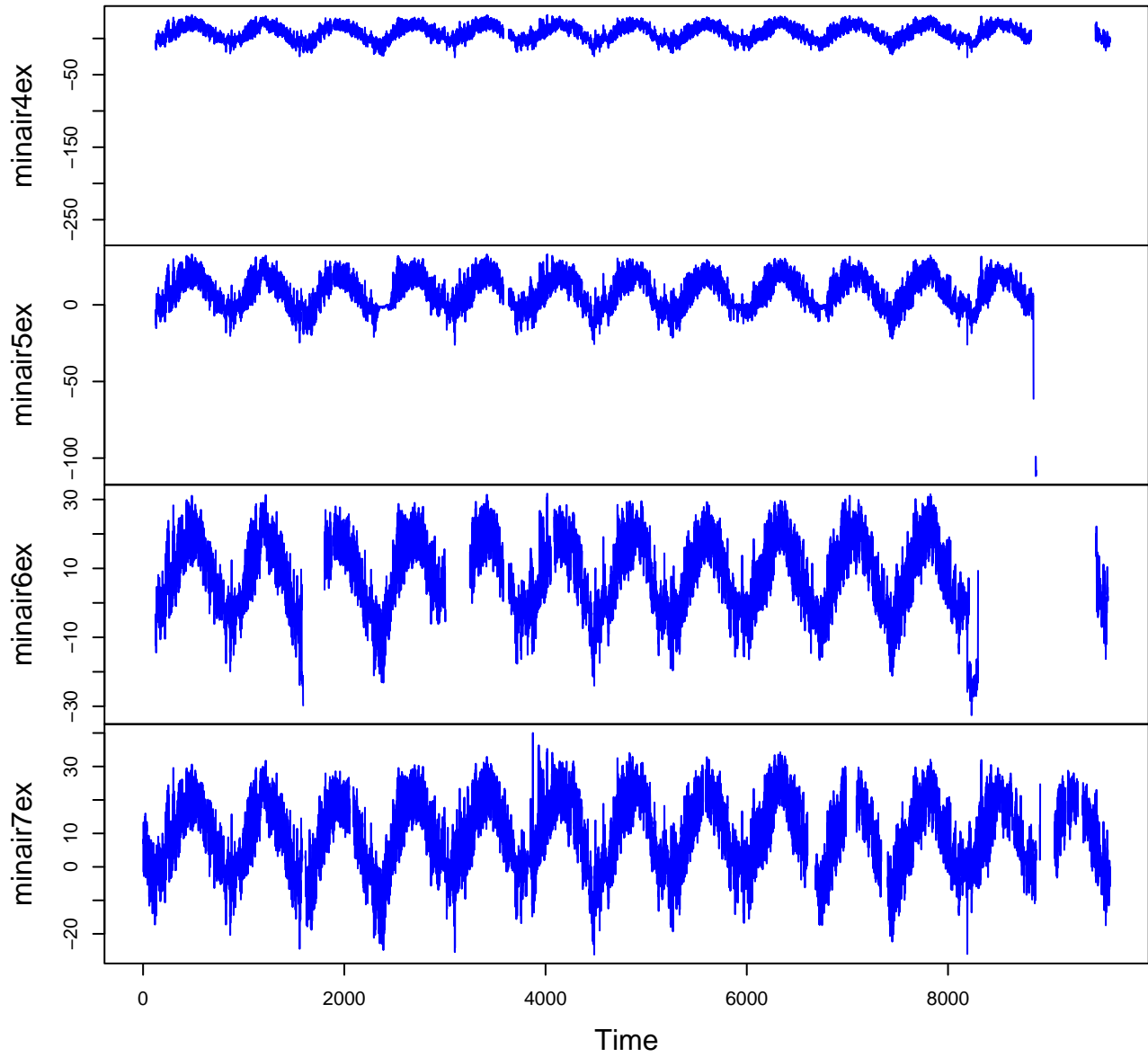
HF108-04 Plot 17



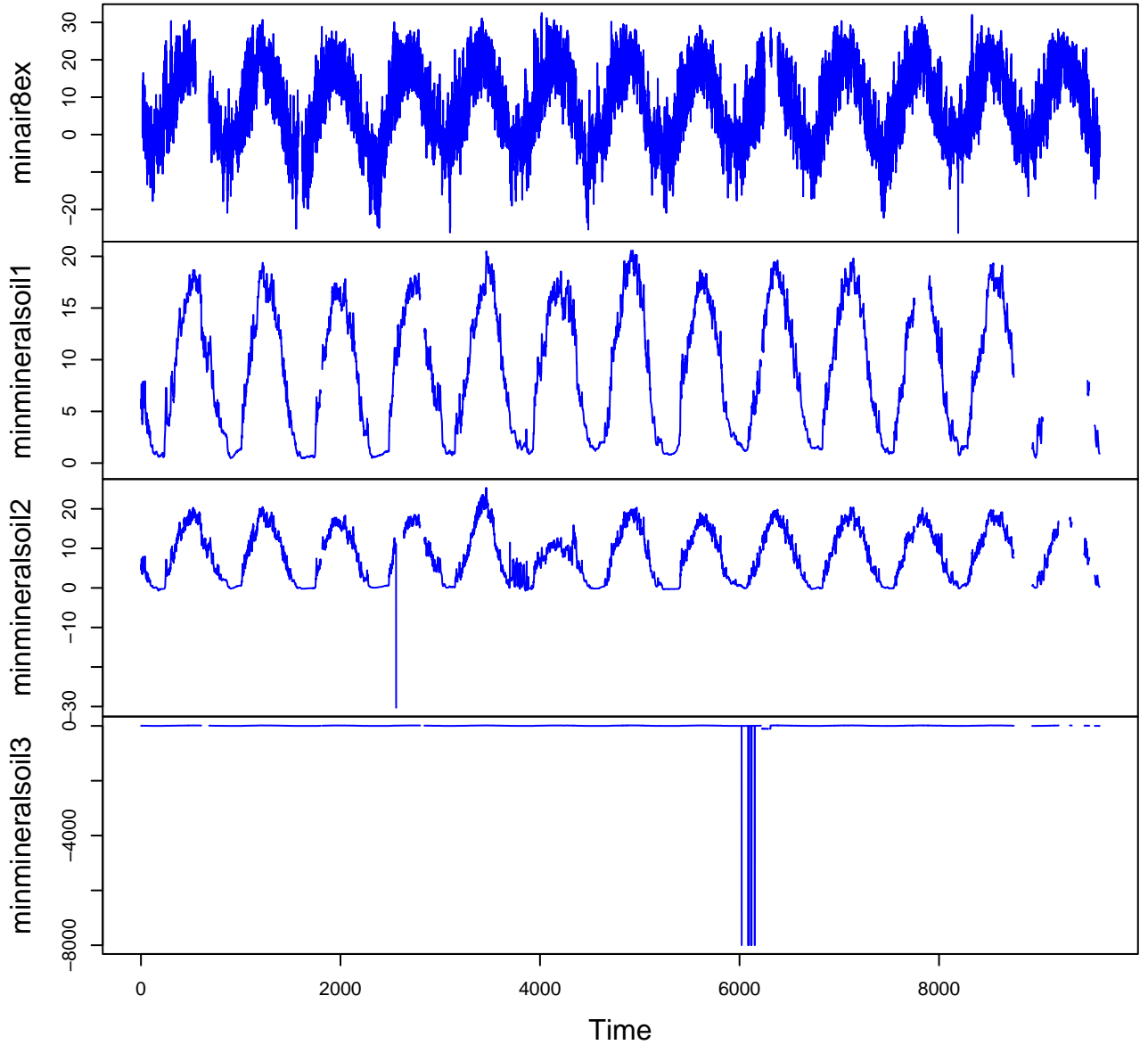
HF108-04 Plot 18



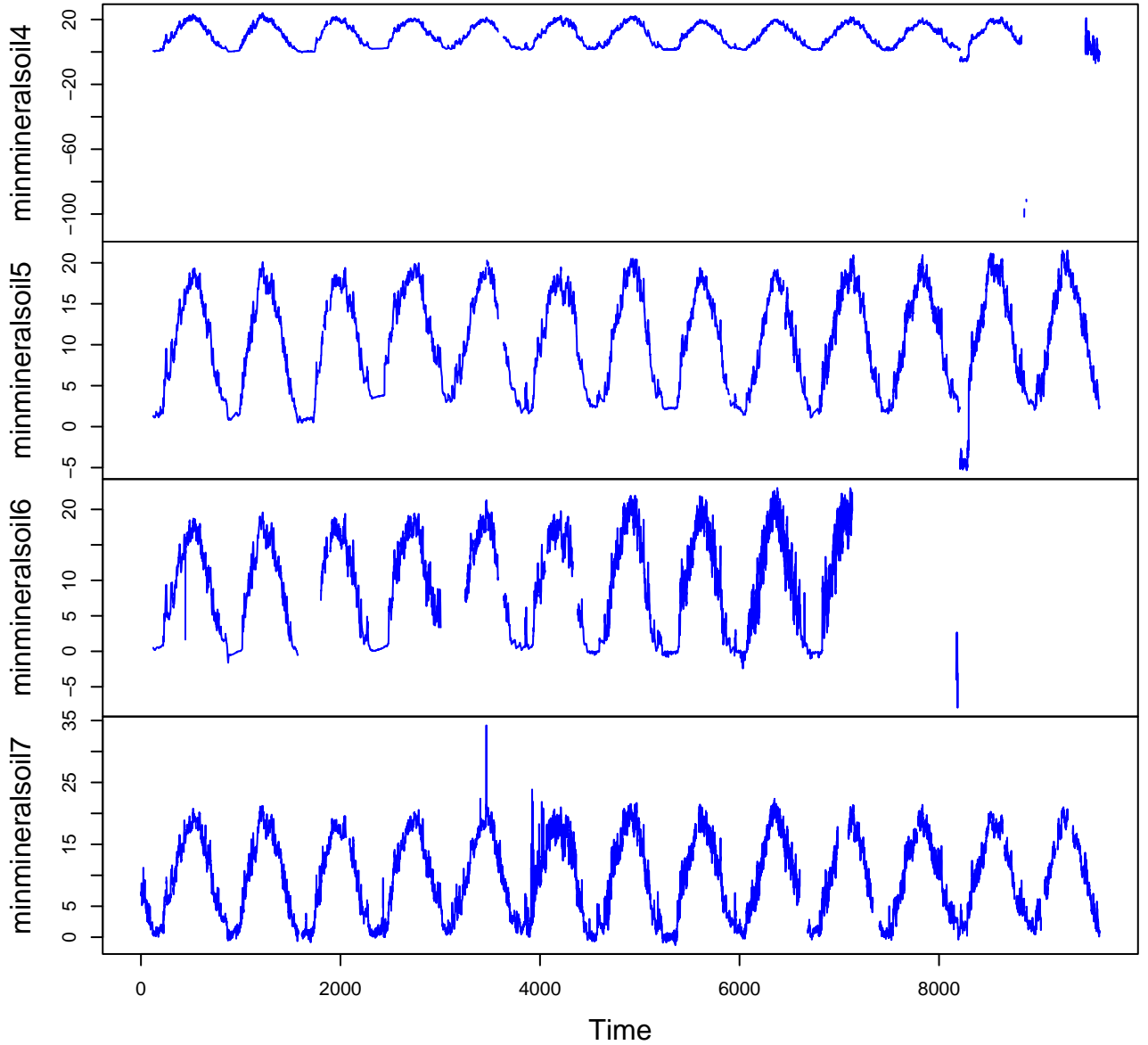
HF108-04 Plot 19



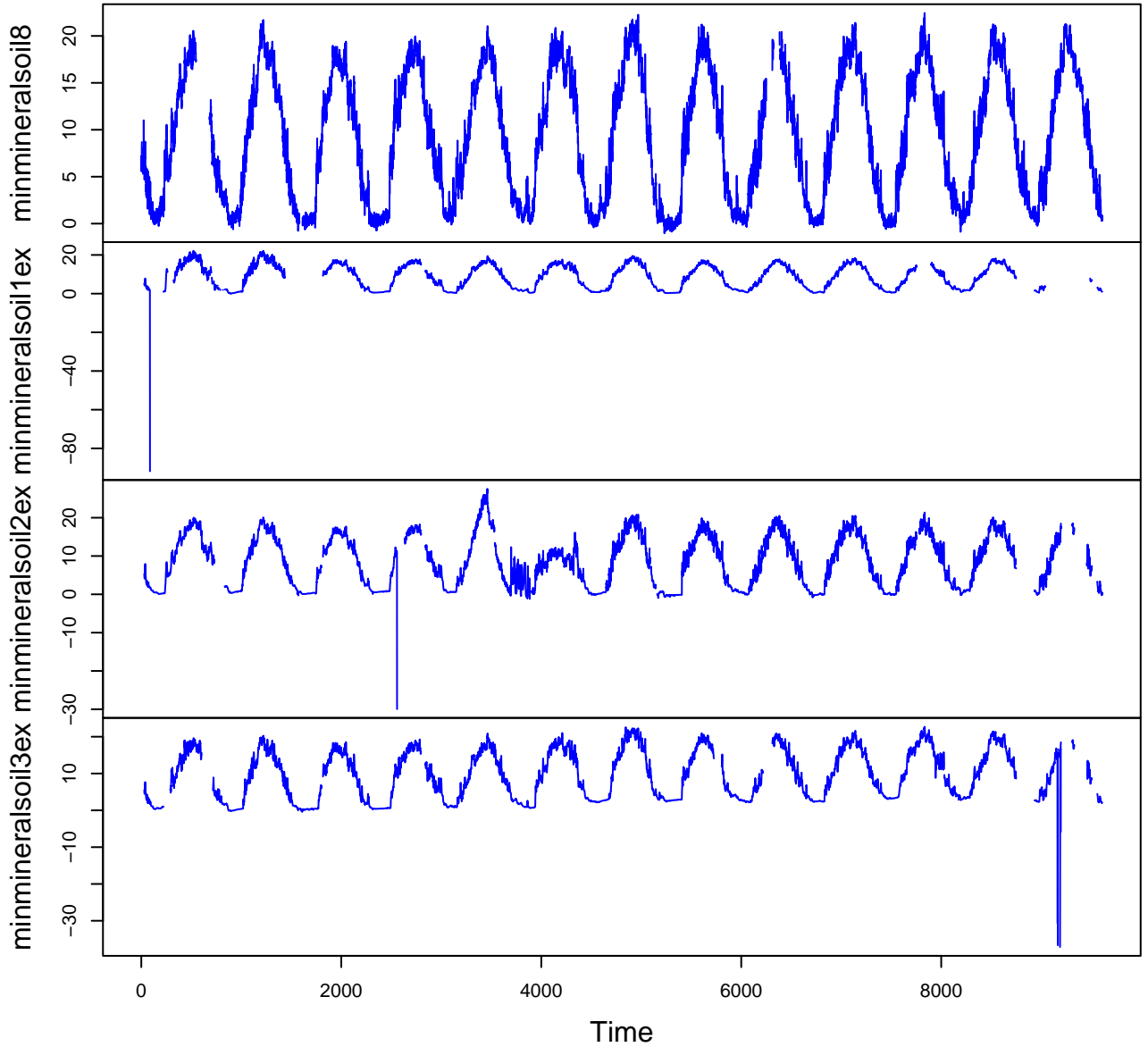
HF108-04 Plot 20



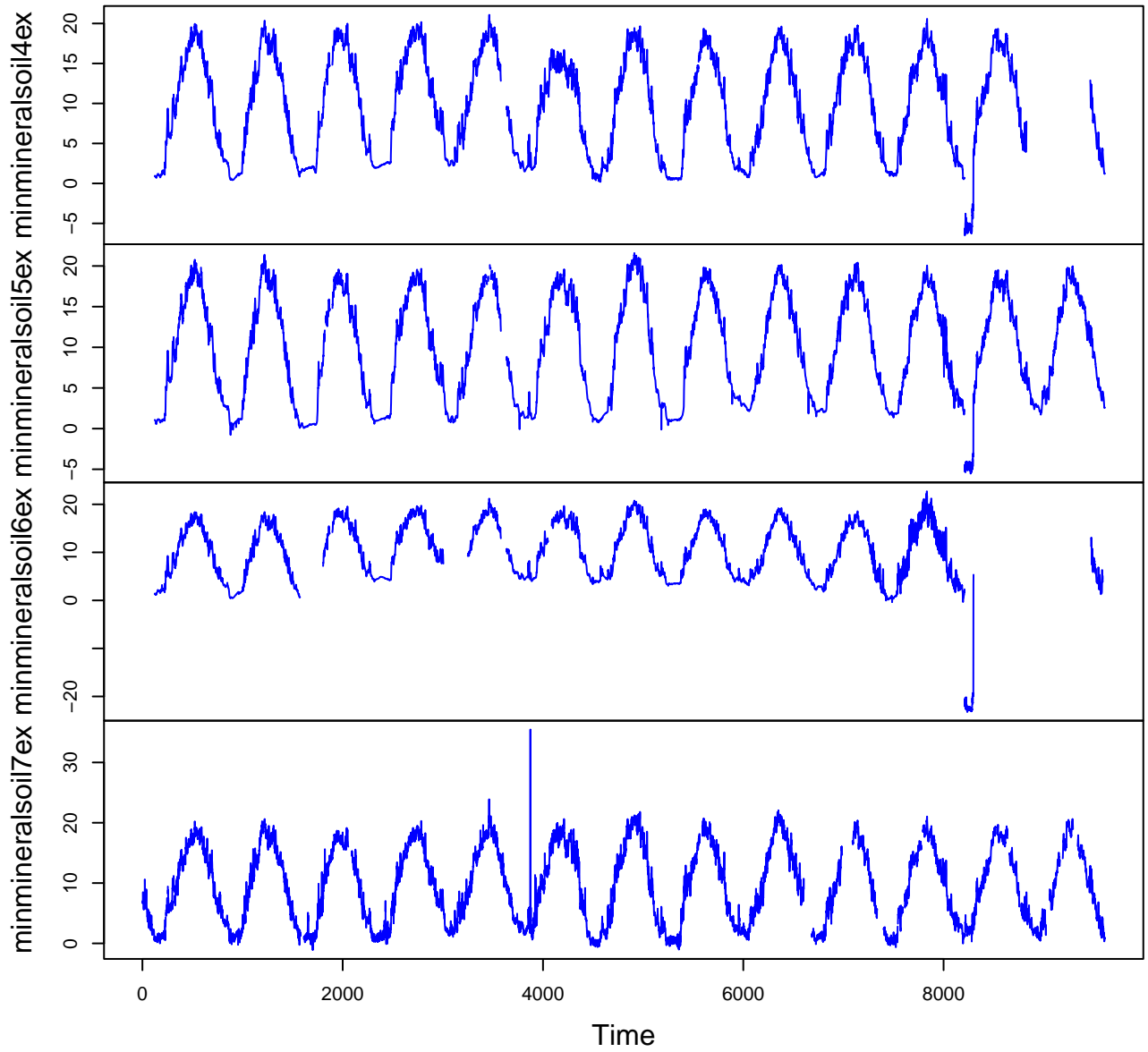
HF108-04 Plot 21



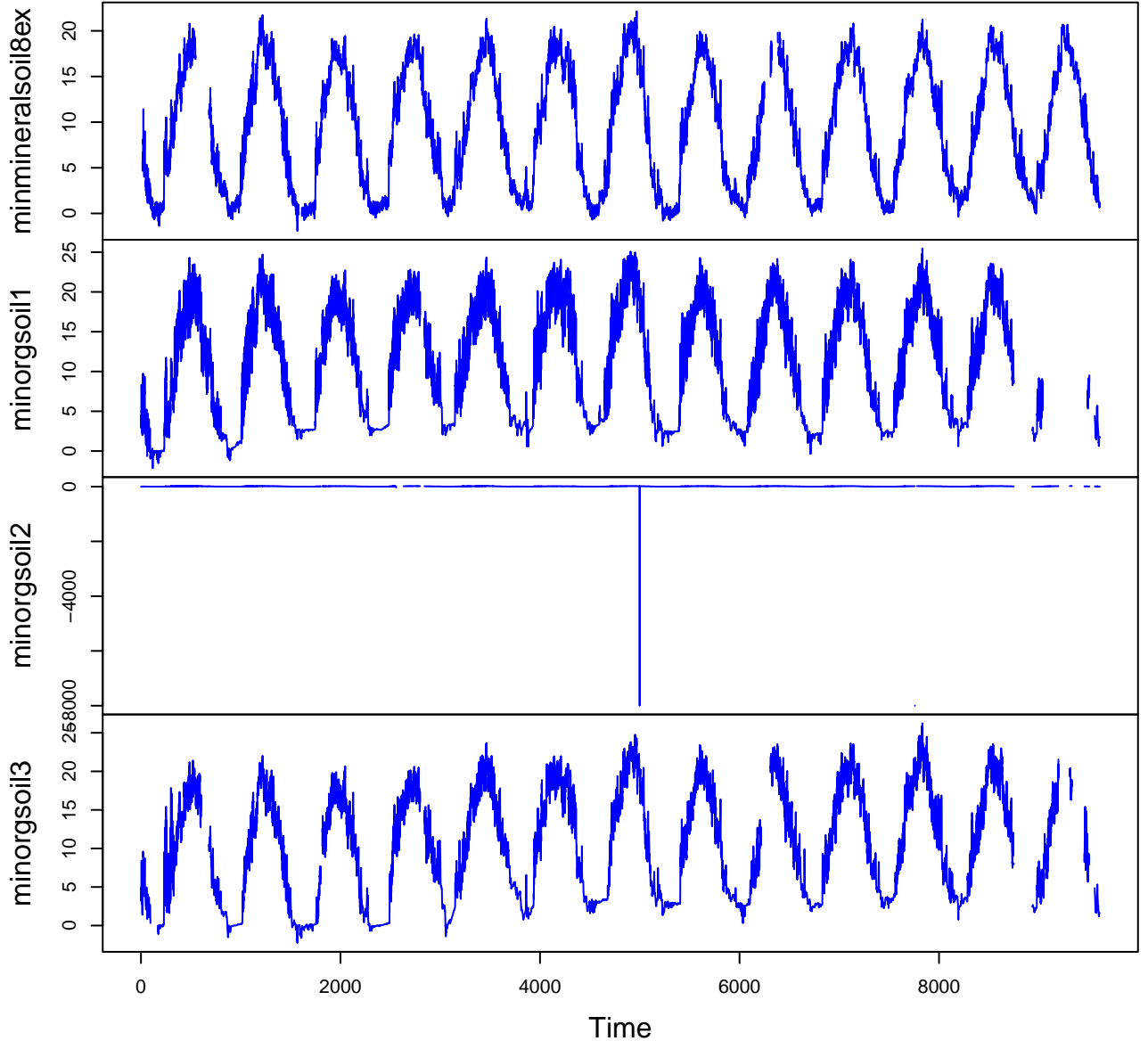
HF108-04 Plot 22



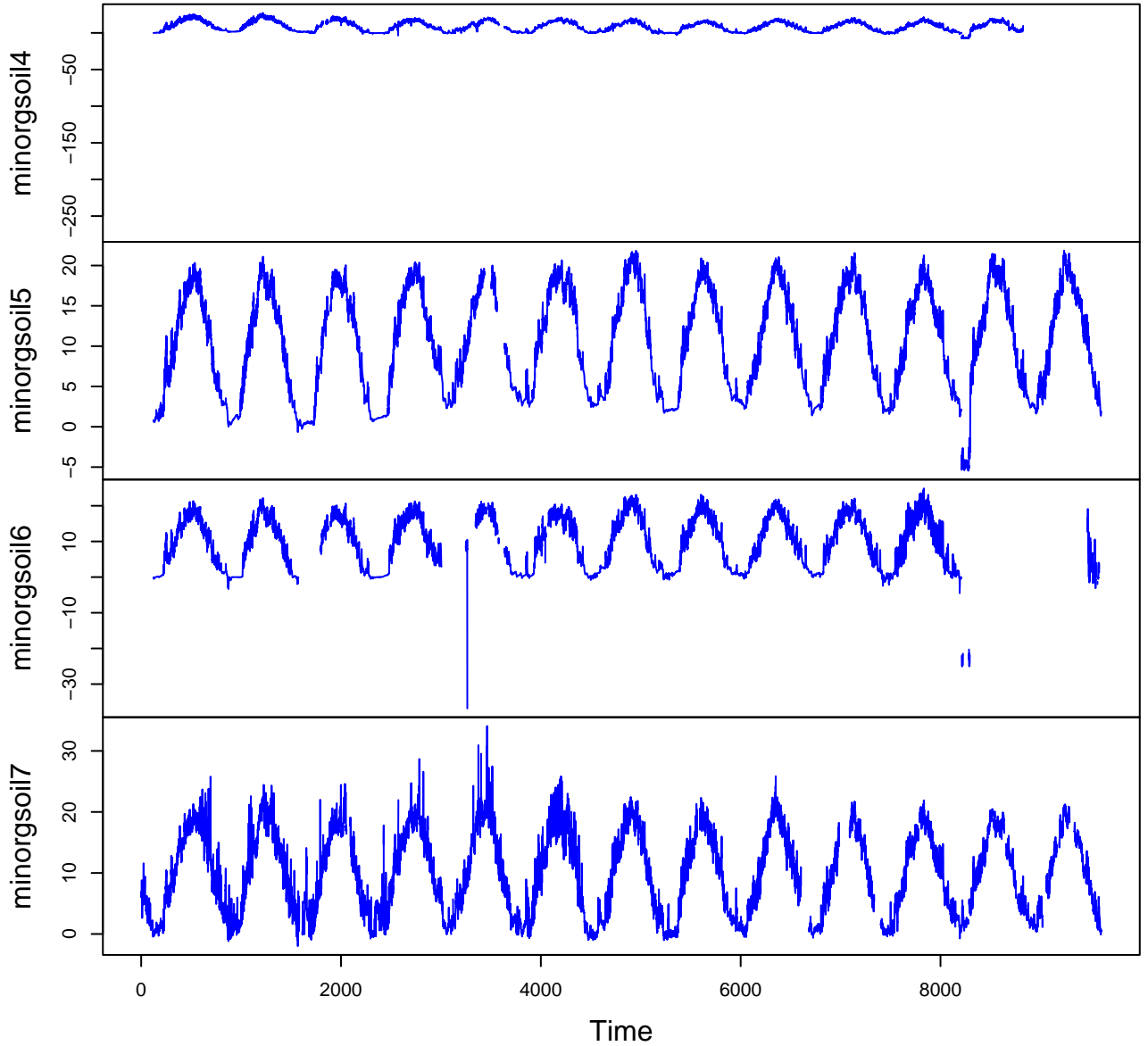
HF108-04 Plot 23



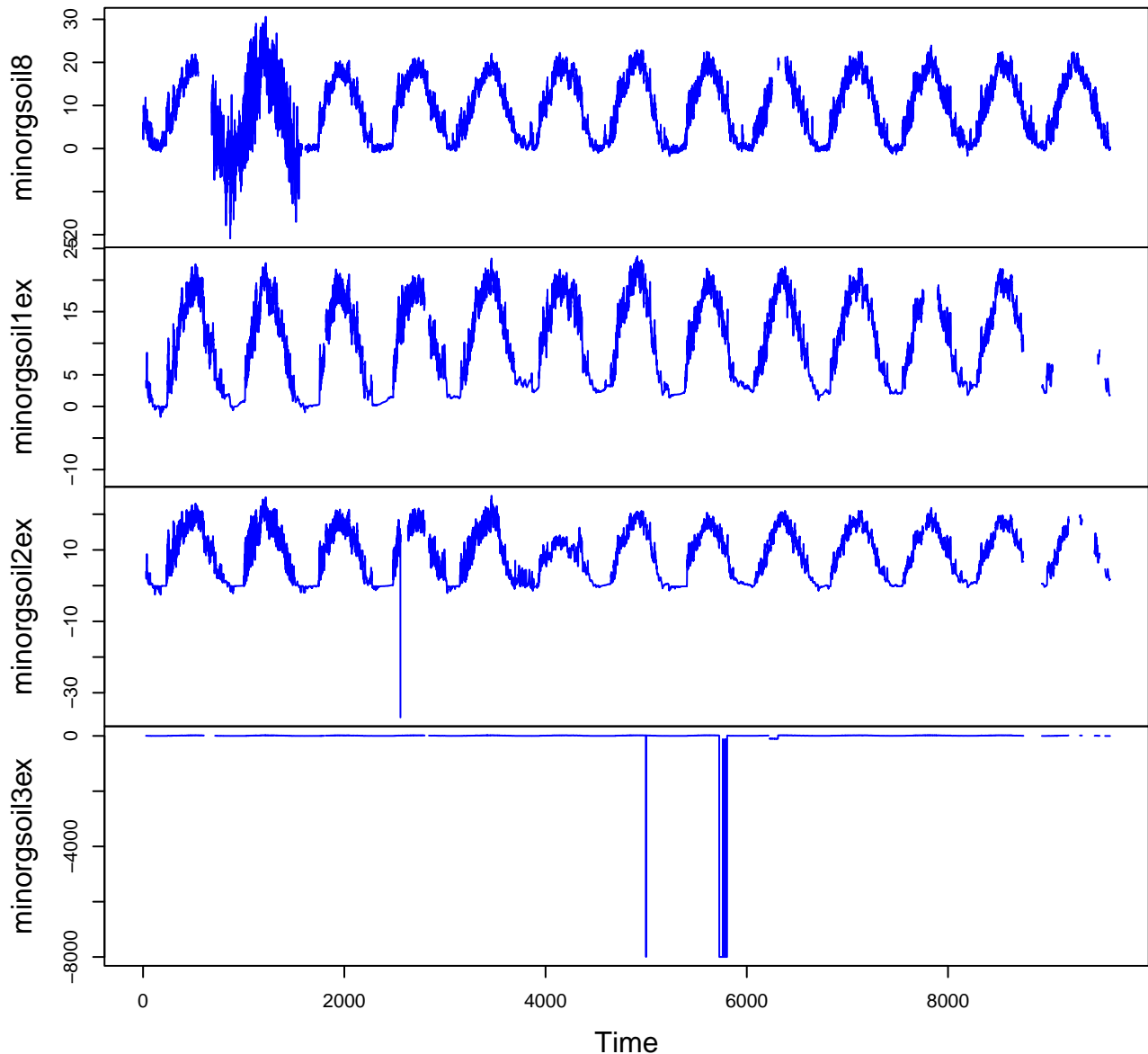
HF108-04 Plot 24



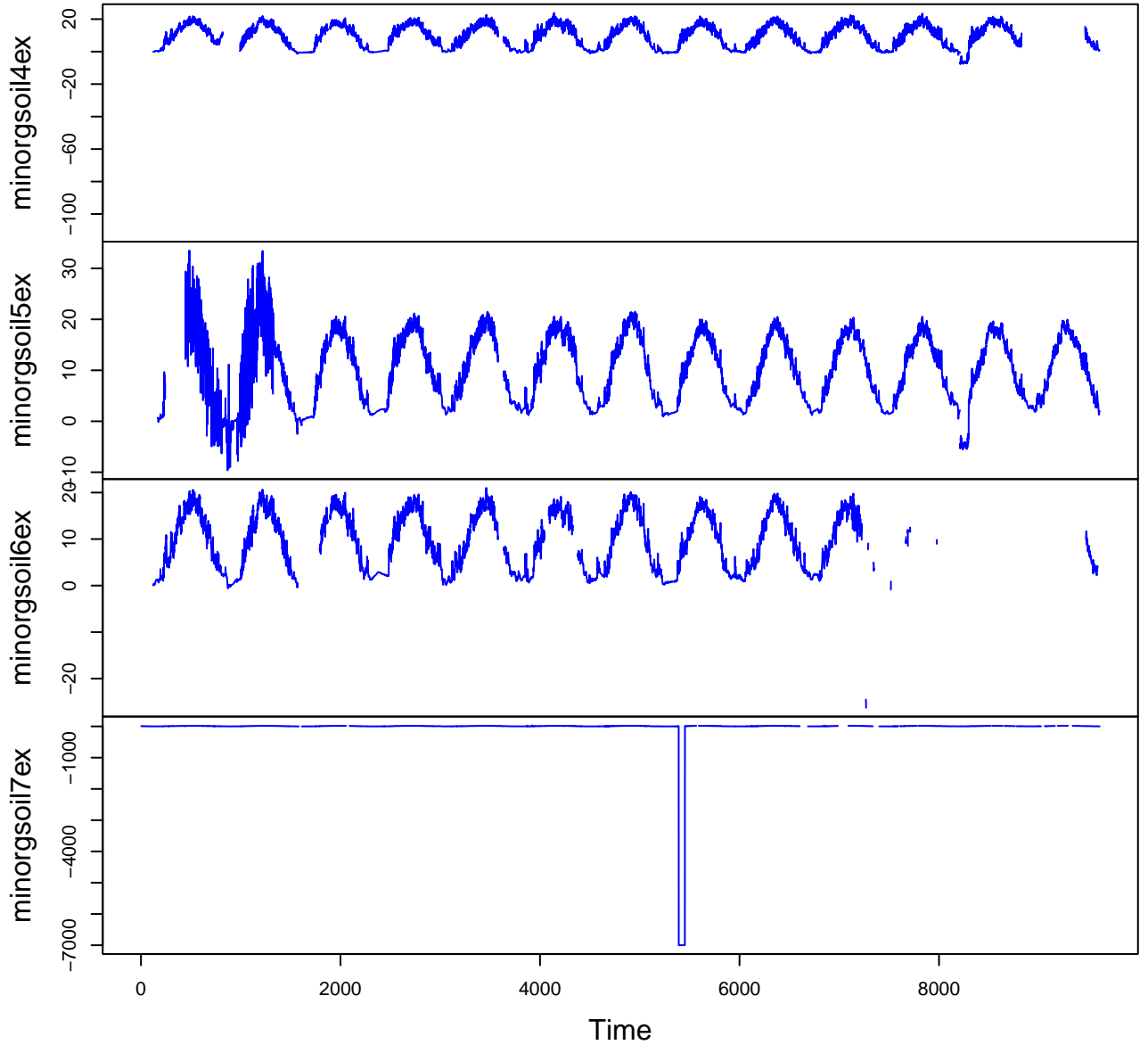
HF108-04 Plot 25



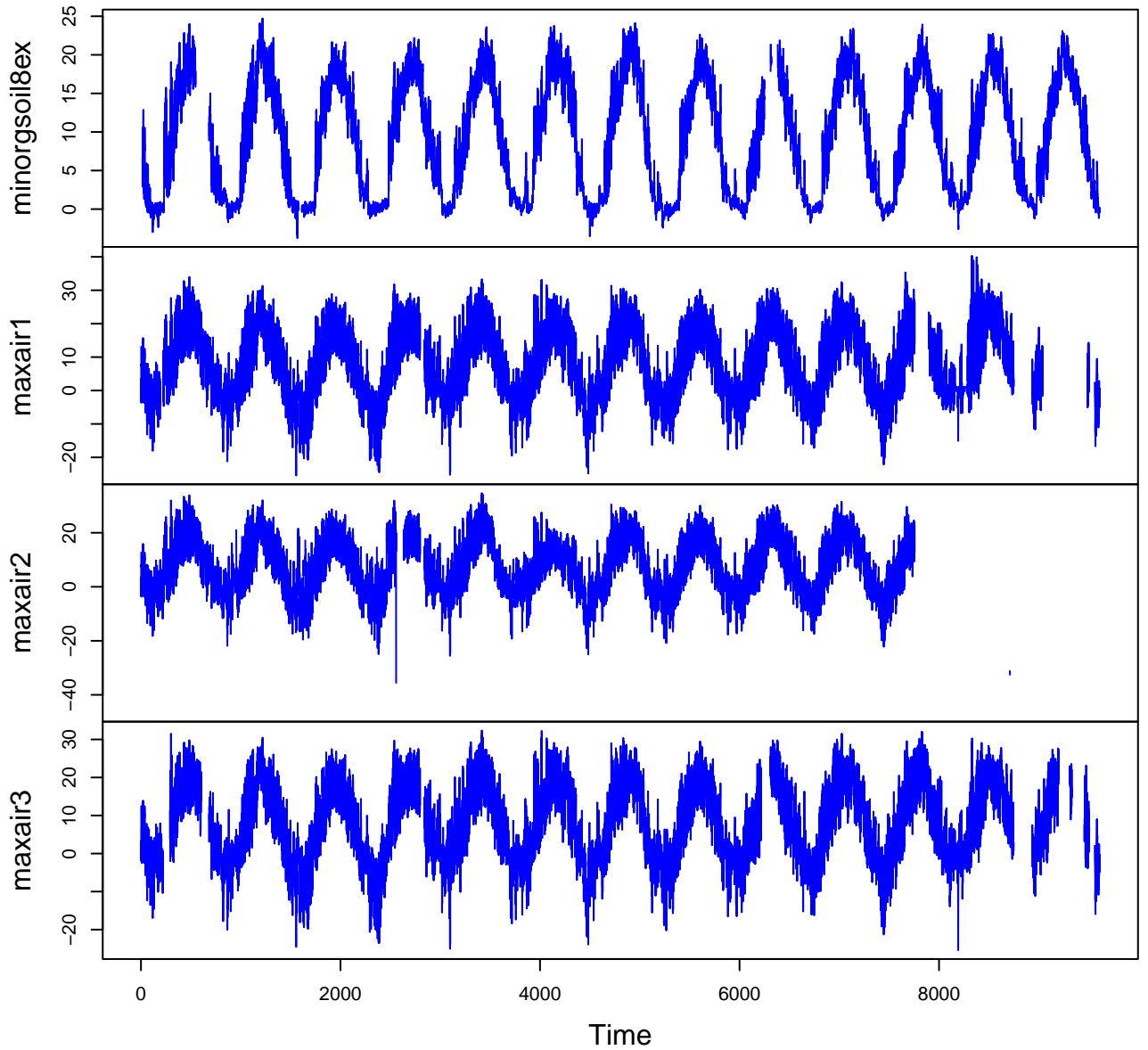
HF108-04 Plot 26



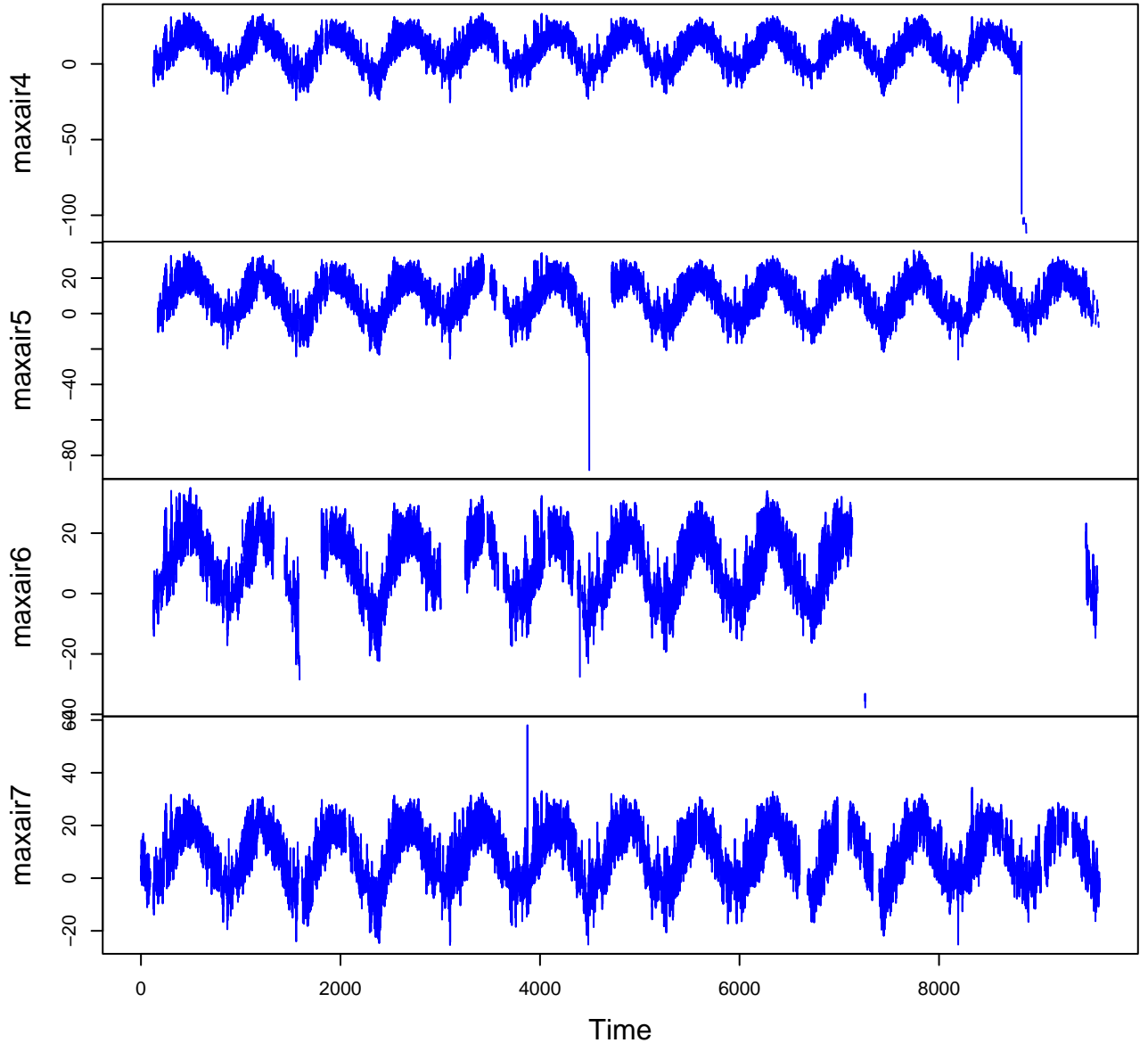
HF108-04 Plot 27



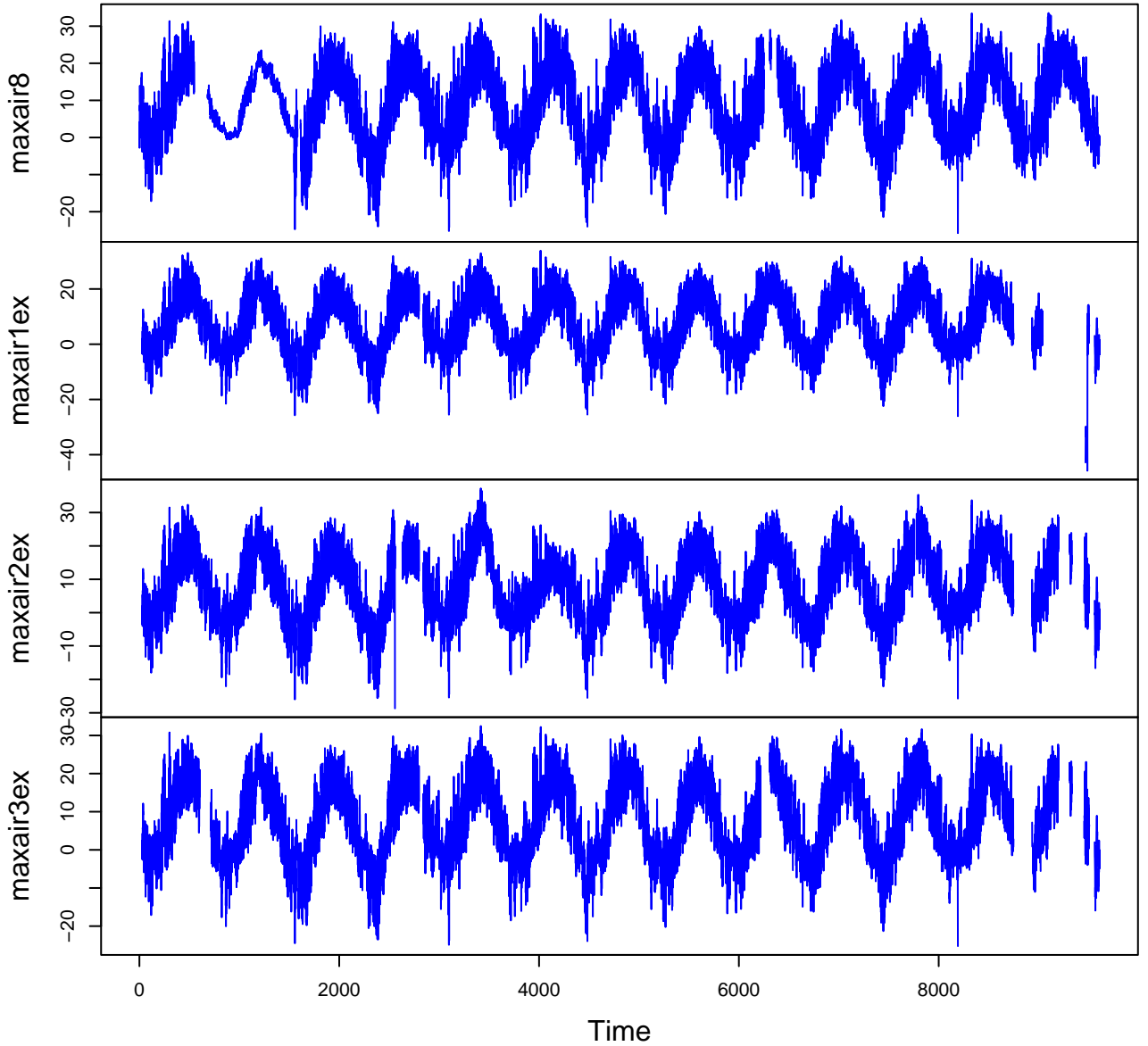
HF108-04 Plot 28



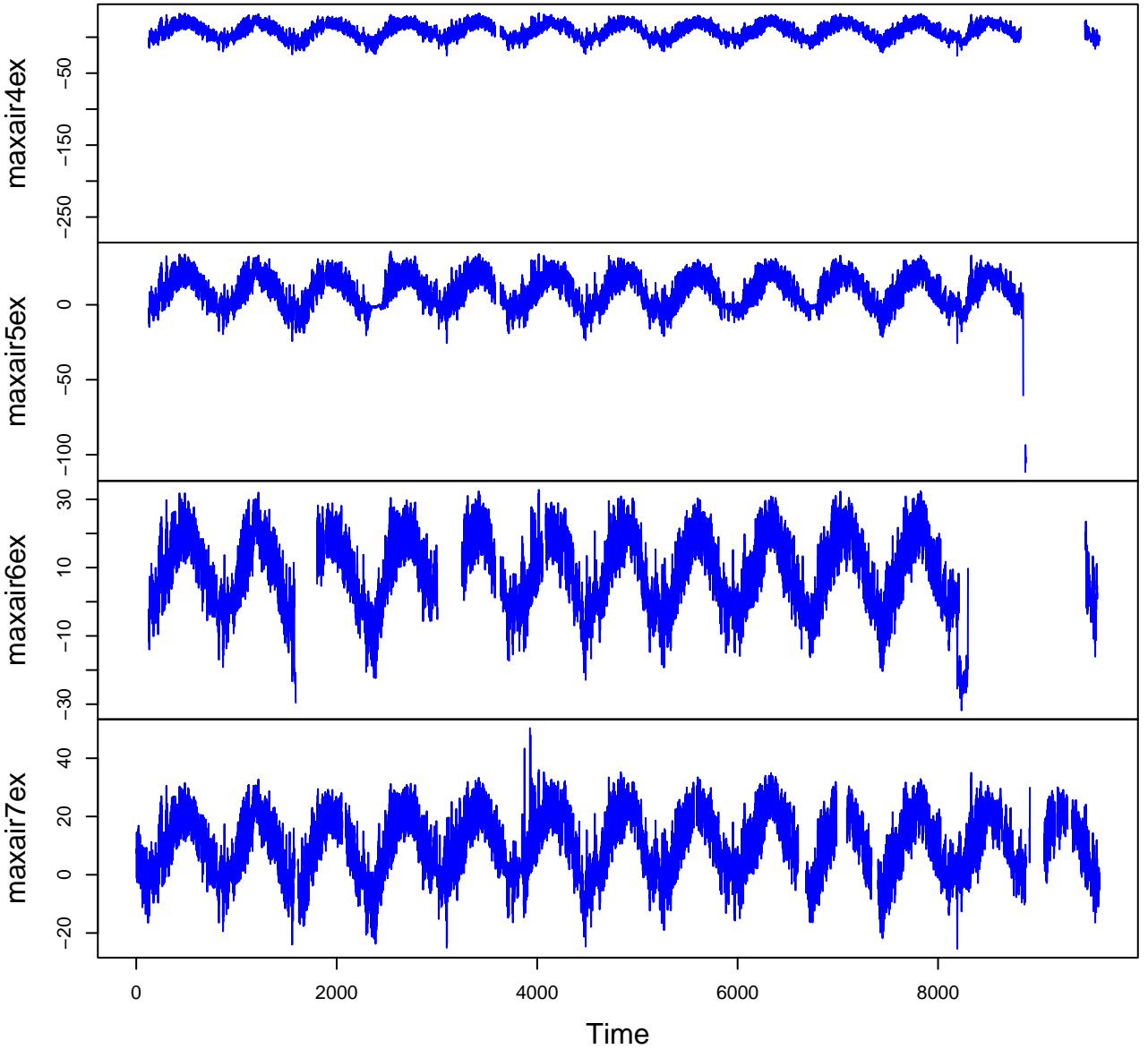
HF108-04 Plot 29



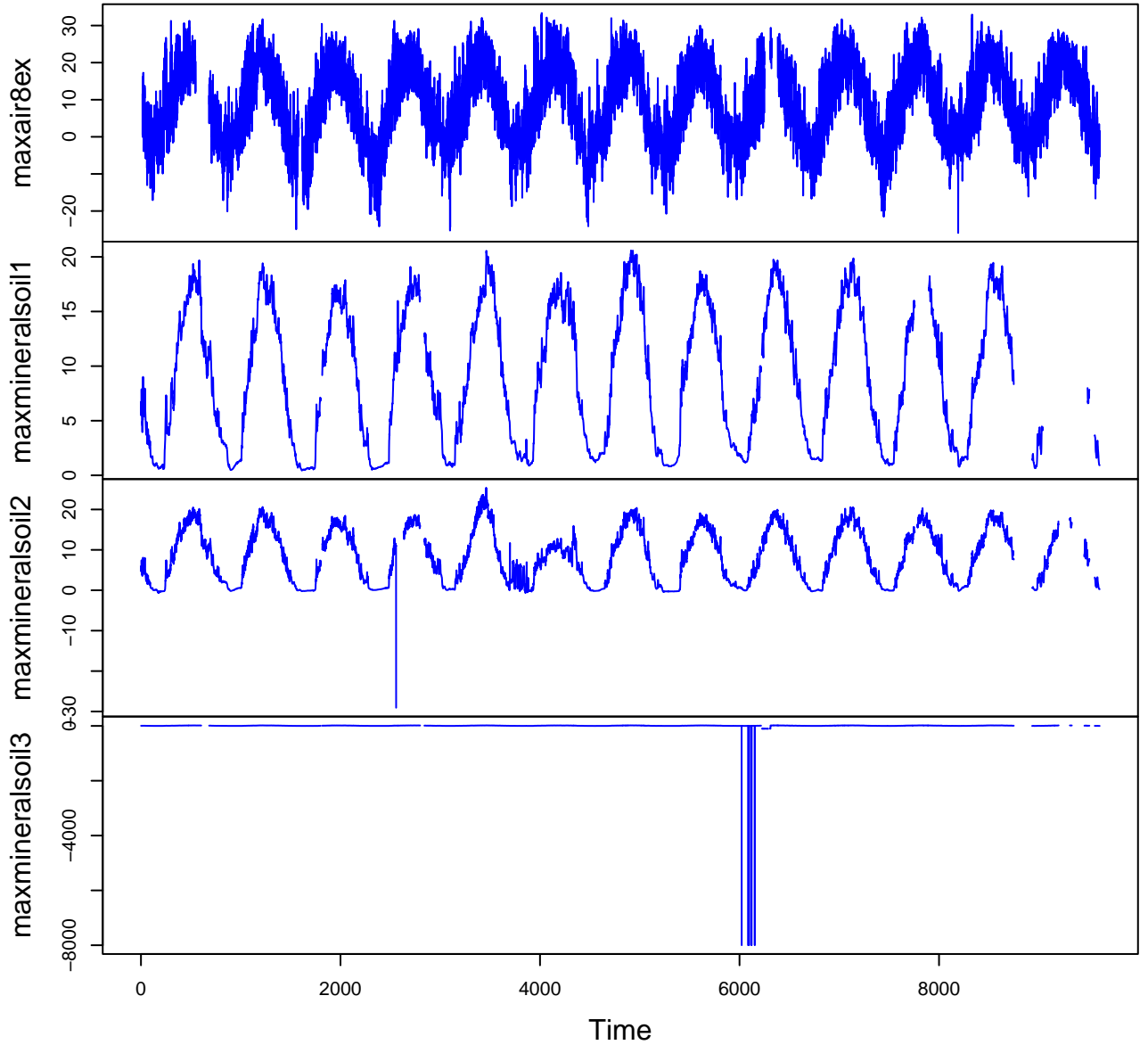
HF108-04 Plot 30



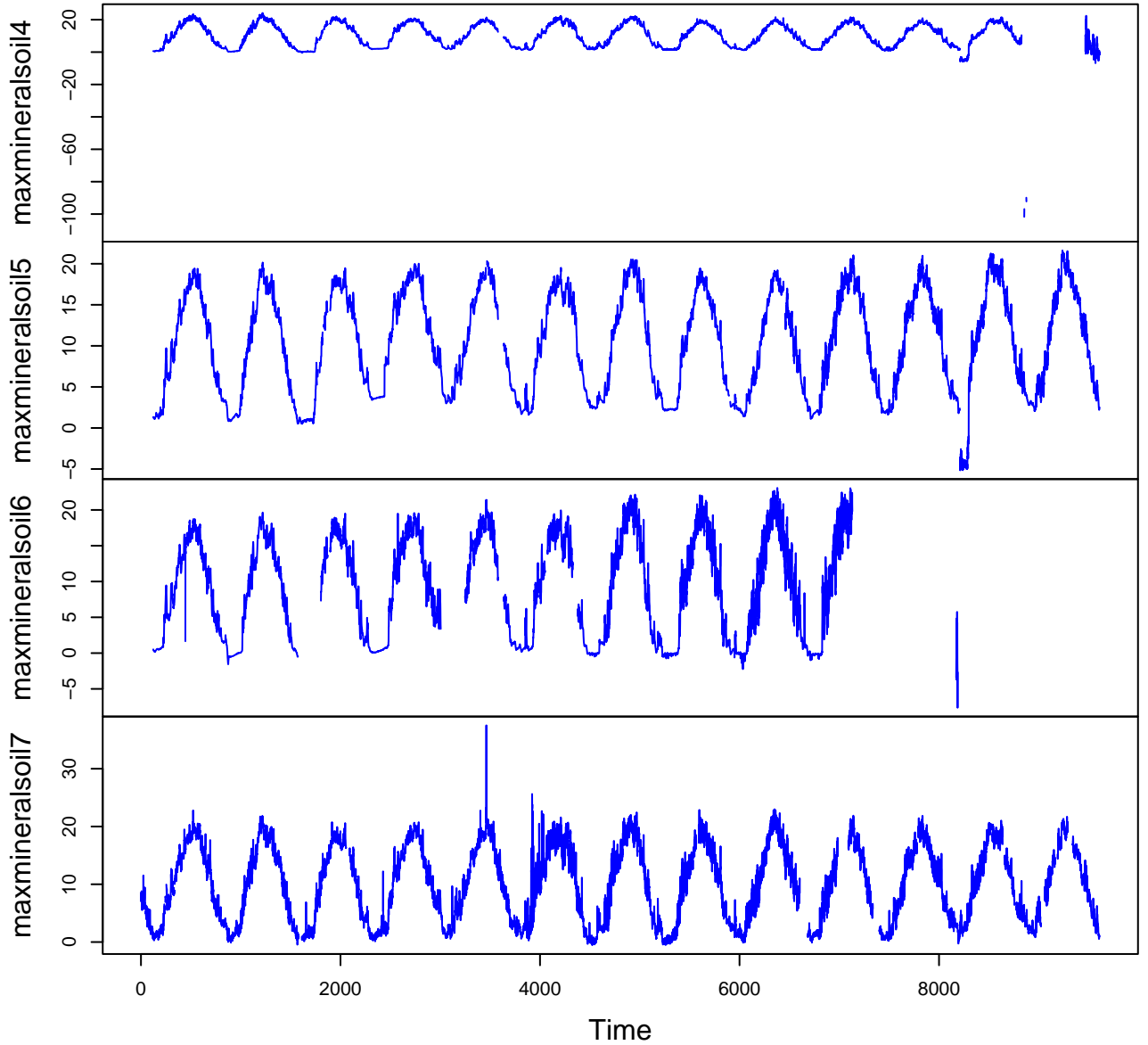
HF108-04 Plot 31



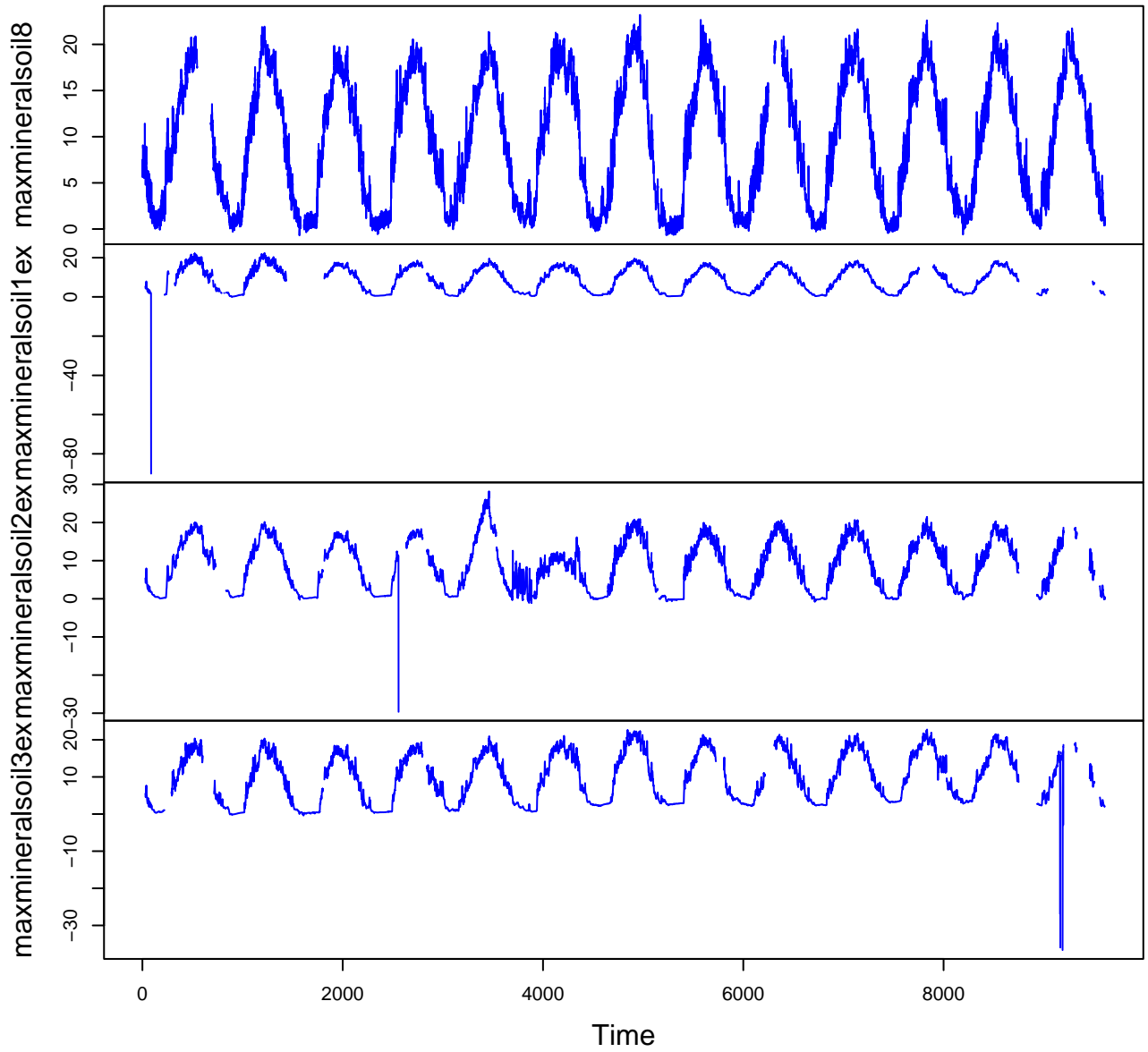
HF108-04 Plot 32



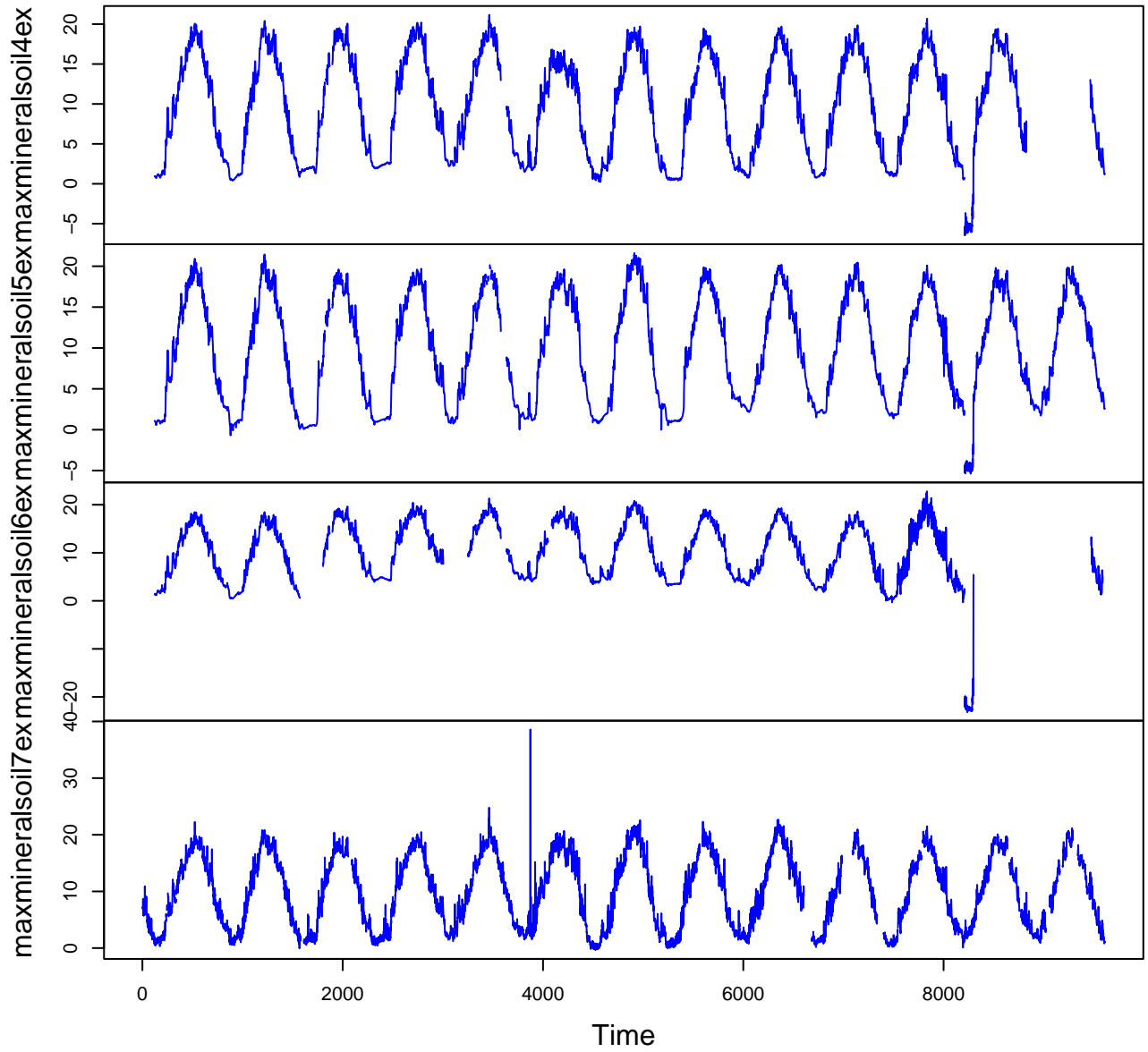
HF108-04 Plot 33



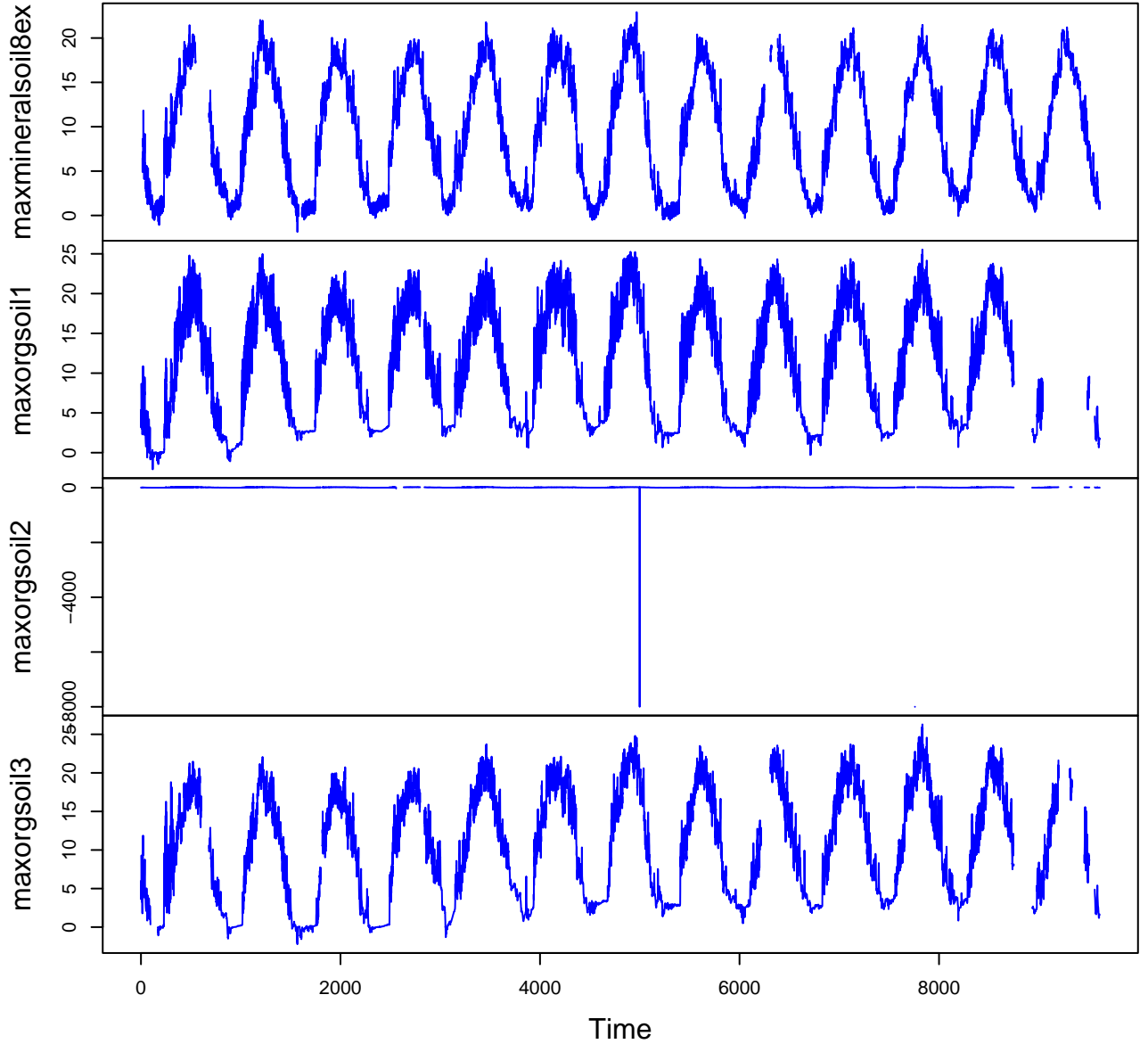
HF108-04 Plot 34



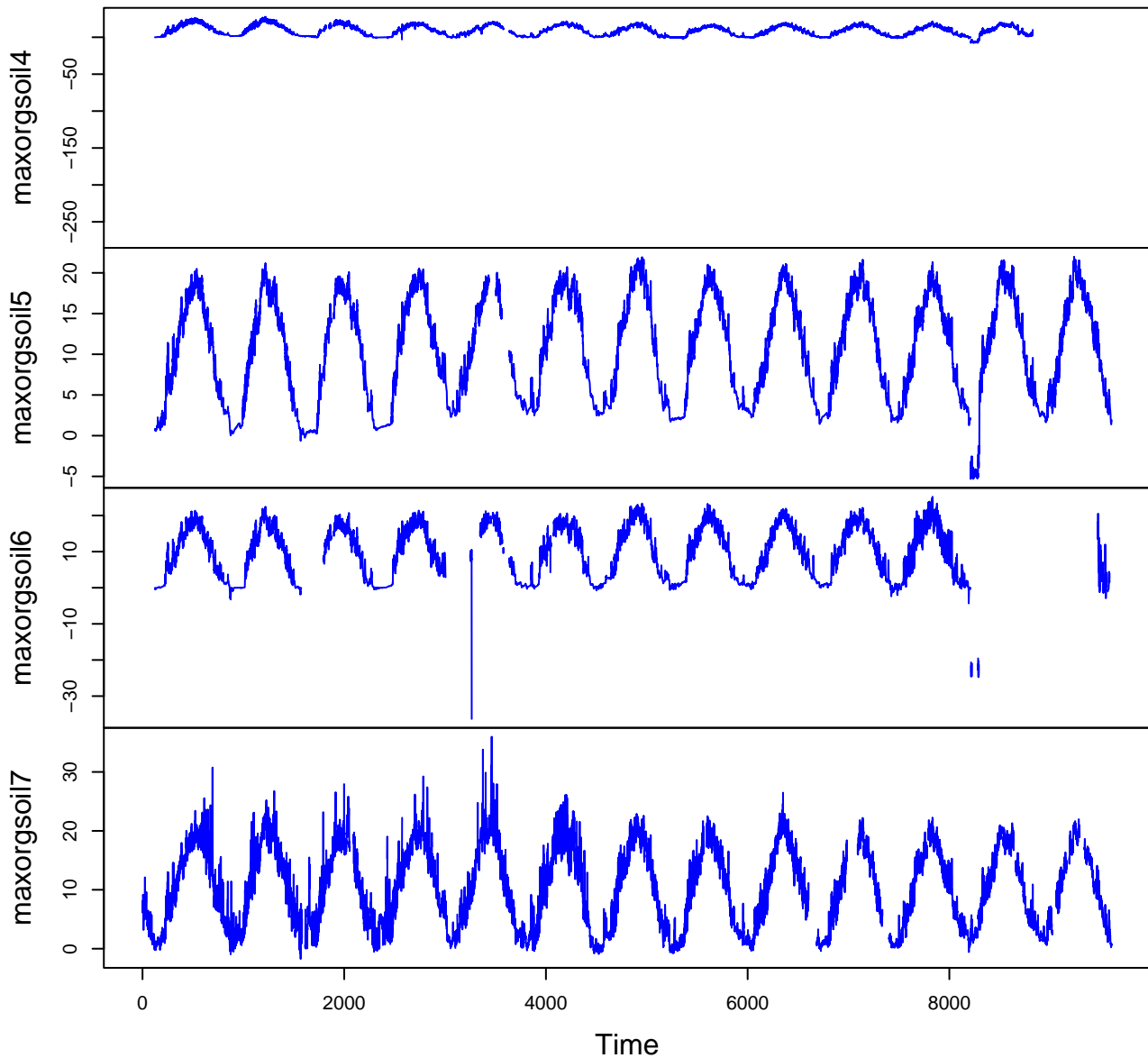
HF108-04 Plot 35



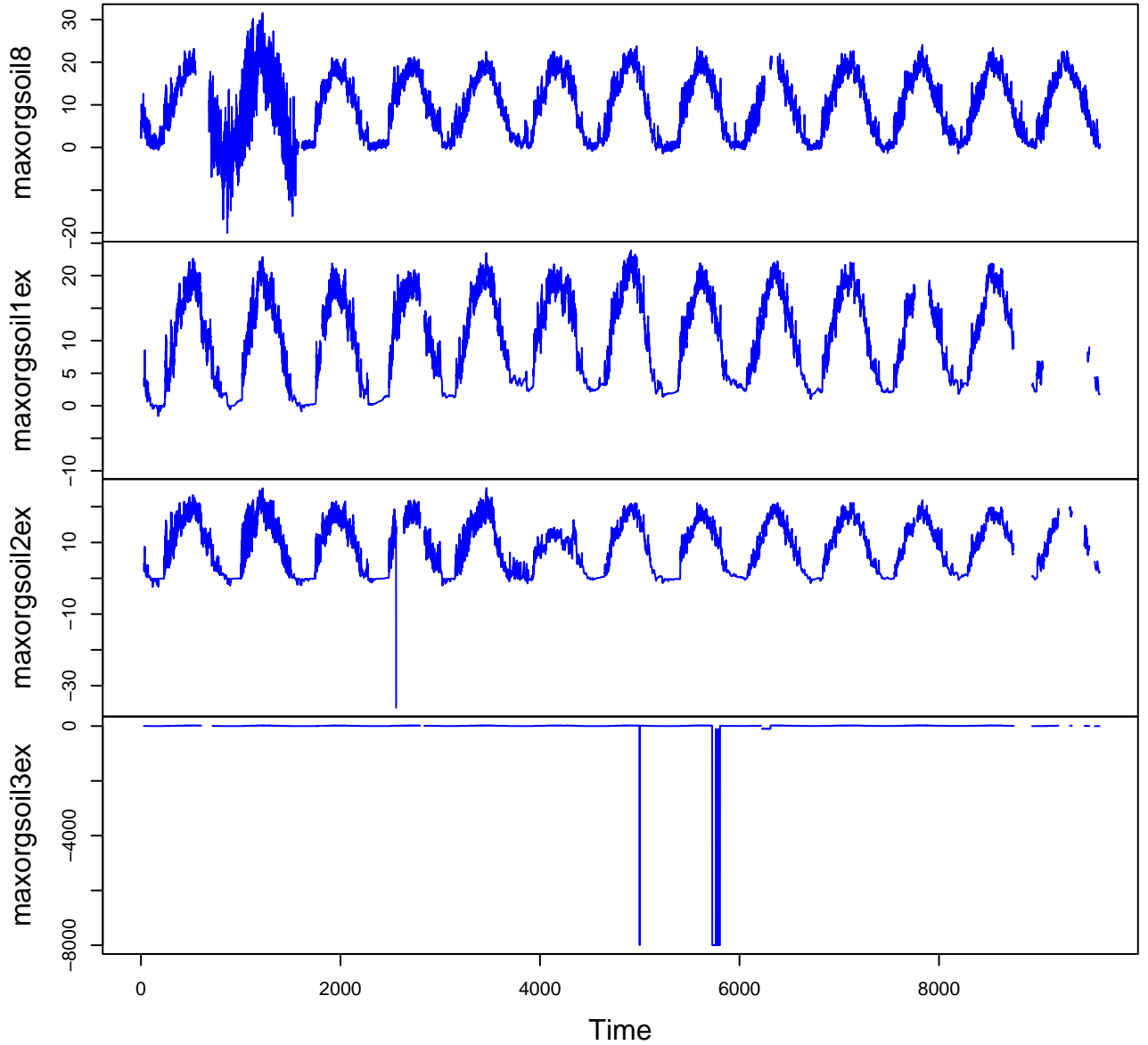
HF108-04 Plot 36



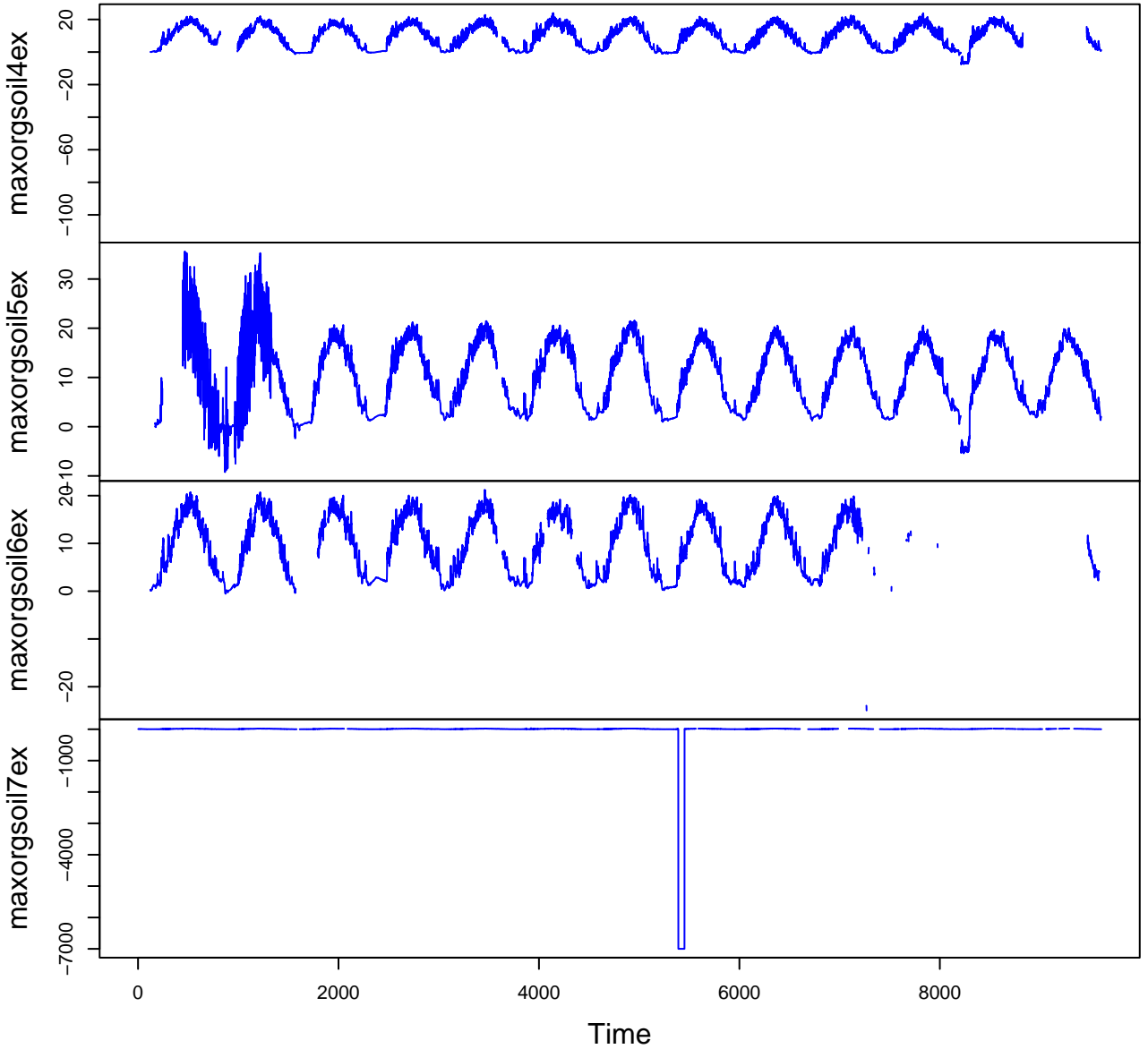
HF108-04 Plot 37



HF108-04 Plot 38



HF108-04 Plot 39



HF108-04 Plot 40

