

Harvard Forest Data Archive HF312-11

Data File:

Name = hf312-11-mag-var.csv

Description = magnetic field variations

Rows = 210816 Columns = 10

MD5 checksum = 7a4c51906abfeb79fcfec2a2e8246704

Variables:

datetime = date and time

year = year

hour = hour (UTC) (number)

minute = minute (UTC) (number)

ngkld = averaged five-minute values of declination recorded by the

Adolf-Schmidt-Observatory for Geomagnetism of the GFZ, Niemegek (number)

ngkhh = averaged five-minute values of horizontal intensity recorded  
by the

Adolf-Schmidt-Observatory for Geomagnetism of the GFZ,  
Niemegek (number)

ngkz = averaged five-minute values of vertical intensity recorded by  
the

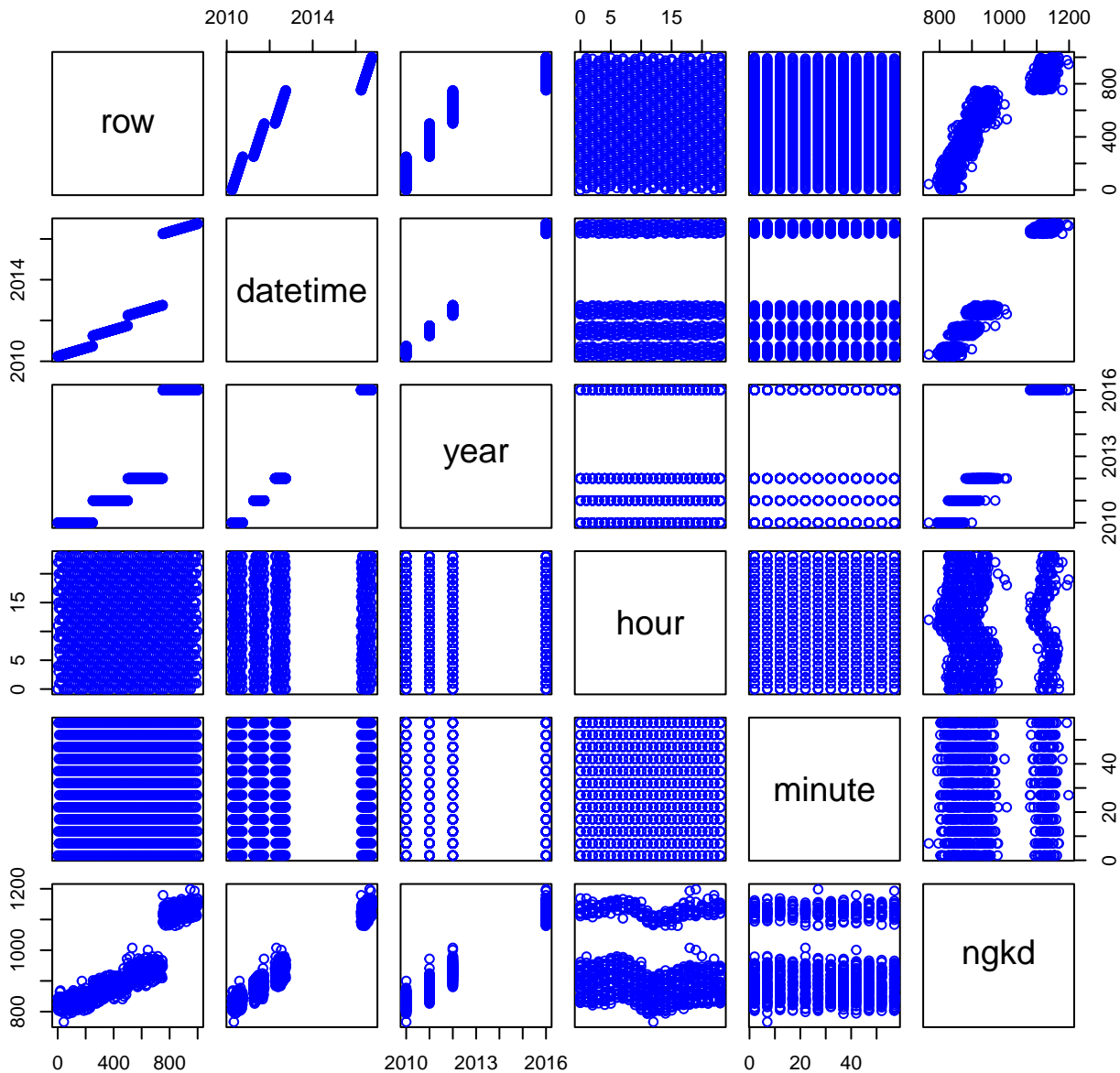
Adolf-Schmidt-Observatory for Geomagnetism of the GFZ, Niemegek  
(number)

ngkff = independent scalar measurements of total intensity recorded  
by the

Adolf-Schmidt-Observatory for Geomagnetism of the GFZ,  
Niemegek (number)

Variable	Min	Median	Mean	Max	NAs
datetime	2010-04-01T00:02		2016-09-30T23:57		0
year	2010.000	2011.500	2012.250	2016.000	0
hour	0.000	11.500	11.500	23.000	0
minute	2.000	29.500	29.500	57.000	0
ngkd	702.260	908.040	946.472	40683.380	0
ngkh	18695.820	18853.420	18852.540	51323.500	0
ngkz	45360.280	45458.860	45486.653	67366.980	0
ngkf	-0.400	0.020	0.033	0.740	26

# HF312-11 Plot 1



# HF312-11 Plot 2

