Harvard Forest Data Archive HF005-07

Data File:

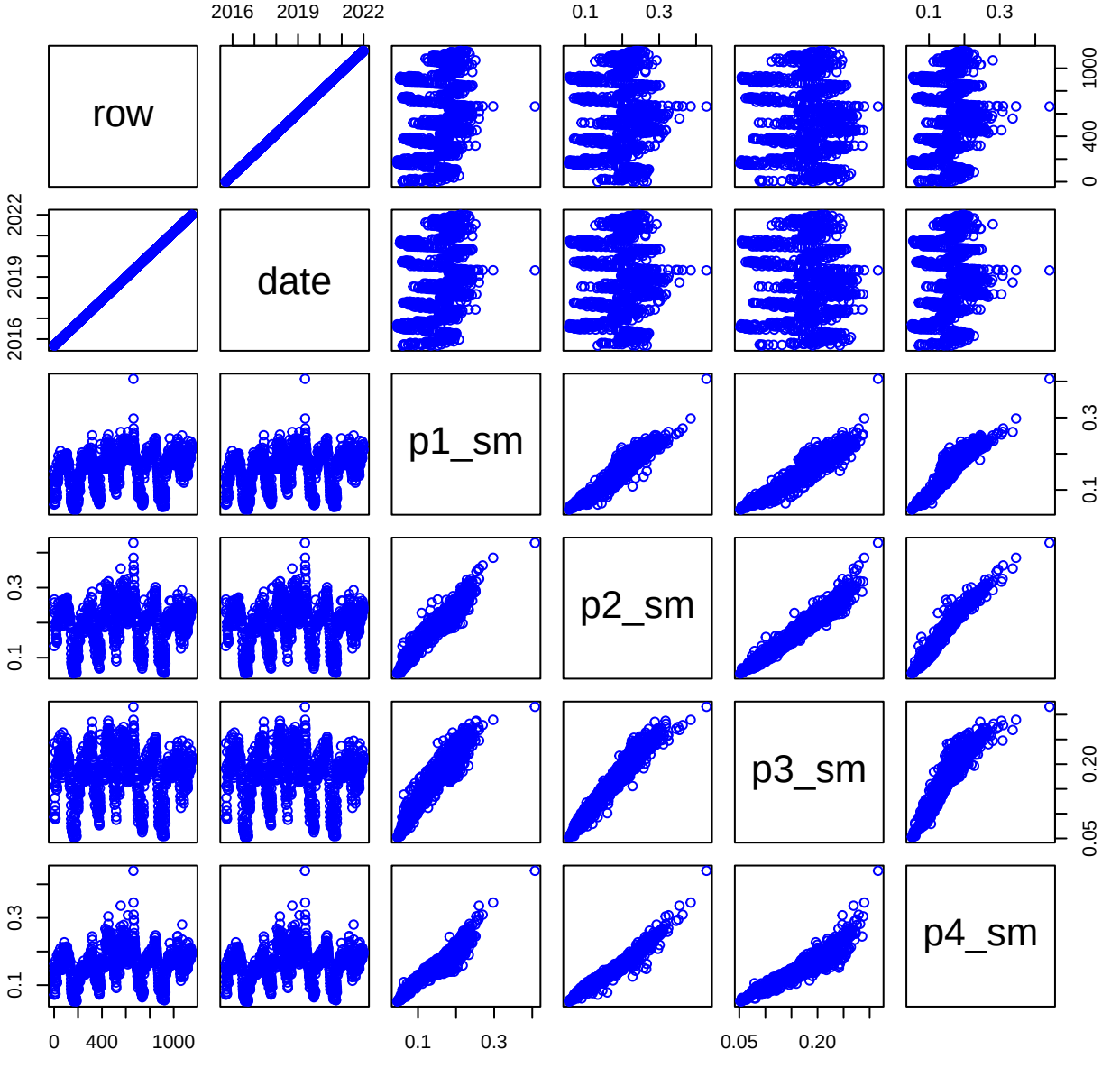
Name = hf005-07-soil-moisture.csv
Description = soil moisture
Rows = 2304 Columns = 19
MD5 checksum = ae74877ae86a43a6bbdbfbff2f1dcd98

Variables:

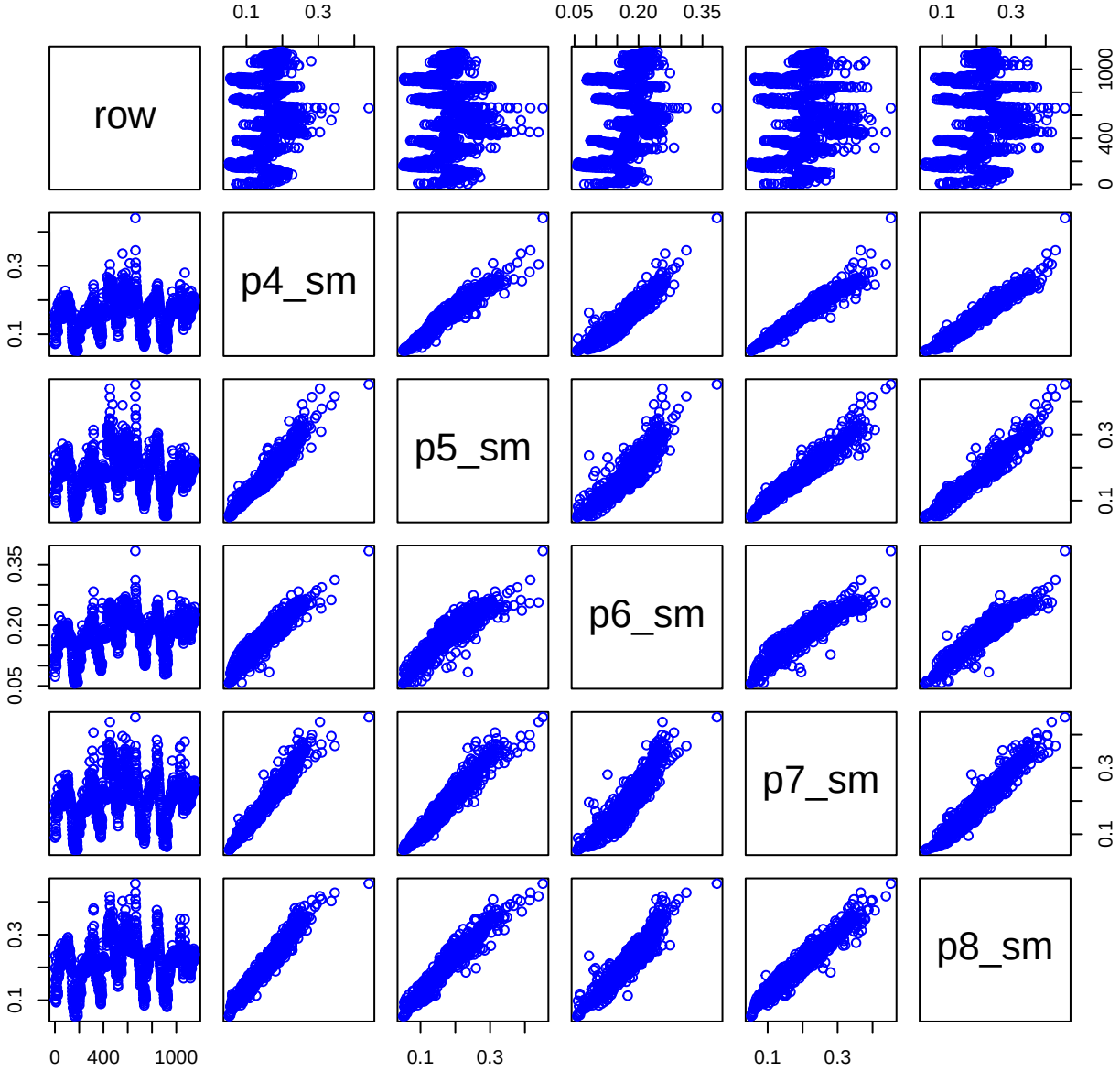
date = date
p1_sm = TDR volumetric soil moisture in Plot 1 (Heated)
   (dimensionless)
p2_sm = TDR volumetric soil moisture in Plot 2 (Control)
   (dimensionless)
p3_sm = TDR volumetric soil moisture in Plot 3 (Disturbance Control)
   (dimensionless)
p4_sm = TDR volumetric soil moisture in Plot 4 (Control)
   (dimensionless)
p5_sm = TDR volumetric soil moisture in Plot 5 (Disturbance Control)
   (dimensionless)
p6_sm = TDR volumetric soil moisture in Plot 6 (Heated)
   (dimensionless)
p7_sm = TDR volumetric soil moisture in Plot 7 (Control)
   (dimensionless)
p8_sm = TDR volumetric soil moisture in Plot 8 (Heated)
   (dimensionless)
p9_sm = TDR volumetric soil moisture in Plot 9 (Disturbance Control)
   (dimensionless)
p10_sm = TDR volumetric soil moisture in Plot 10 (Disturbance
   Control) (dimensionless)
p11_sm = TDR volumetric soil moisture in Plot 11 (Control)
   (dimensionless)
p12_sm = TDR volumetric soil moisture in Plot 12 (Heated)
   (dimensionless)
p13_sm = TDR volumetric soil moisture in Plot 13 (Disturbance
   Control) (dimensionless)
p14_sm = TDR volumetric soil moisture in Plot 14 (Control)
   (dimensionless)
p15_sm = TDR volumetric soil moisture in Plot 15 (Heated)
   (dimensionless)
p16_sm = TDR volumetric soil moisture in Plot 16 (Heated)
   (dimensionless)
p17_sm = TDR volumetric soil moisture in Plot 17 (Disturbance
   Control) (dimensionless)
p18_sm = TDR volumetric soil moisture in Plot 18 (Control)
   (dimensionless)

Variable	Min	Median	Mean	Max	NAs
date	2015-09-09	2018-11-05	2018-11-05	2021-12-31	0
p1_sm	0.046	0.174	0.162	0.407	8
p2_sm	0.054	0.208	0.201	0.428	21
p3_sm	0.052	0.190	0.183	0.316	7
p4_sm	0.052	0.169	0.165	0.440	8
p5_sm	0.050	0.186	0.189	0.451	9
p6_sm	0.056	0.186	0.181	0.384	9
p7_sm	0.053	0.215	0.211	0.461	8
p8_sm	0.051	0.224	0.221	0.456	6
p9_sm	0.048	0.185	0.180	0.352	6
p10_sm	0.063	0.228	0.226	0.481	8
p11_sm	0.049	0.201	0.196	0.438	8
p12_sm	0.049	0.181	0.174	0.393	8
p13_sm	0.058	0.211	0.206	0.481	8
p14_sm	0.072	0.204	0.202	0.349	7
p15_sm	0.060	0.152	0.149	0.237	8
p16_sm	0.060	0.190	0.184	0.331	8
p17_sm	0.049	0.150	0.147	0.265	7
p18_sm	0.054	0.187	0.177	0.362	8

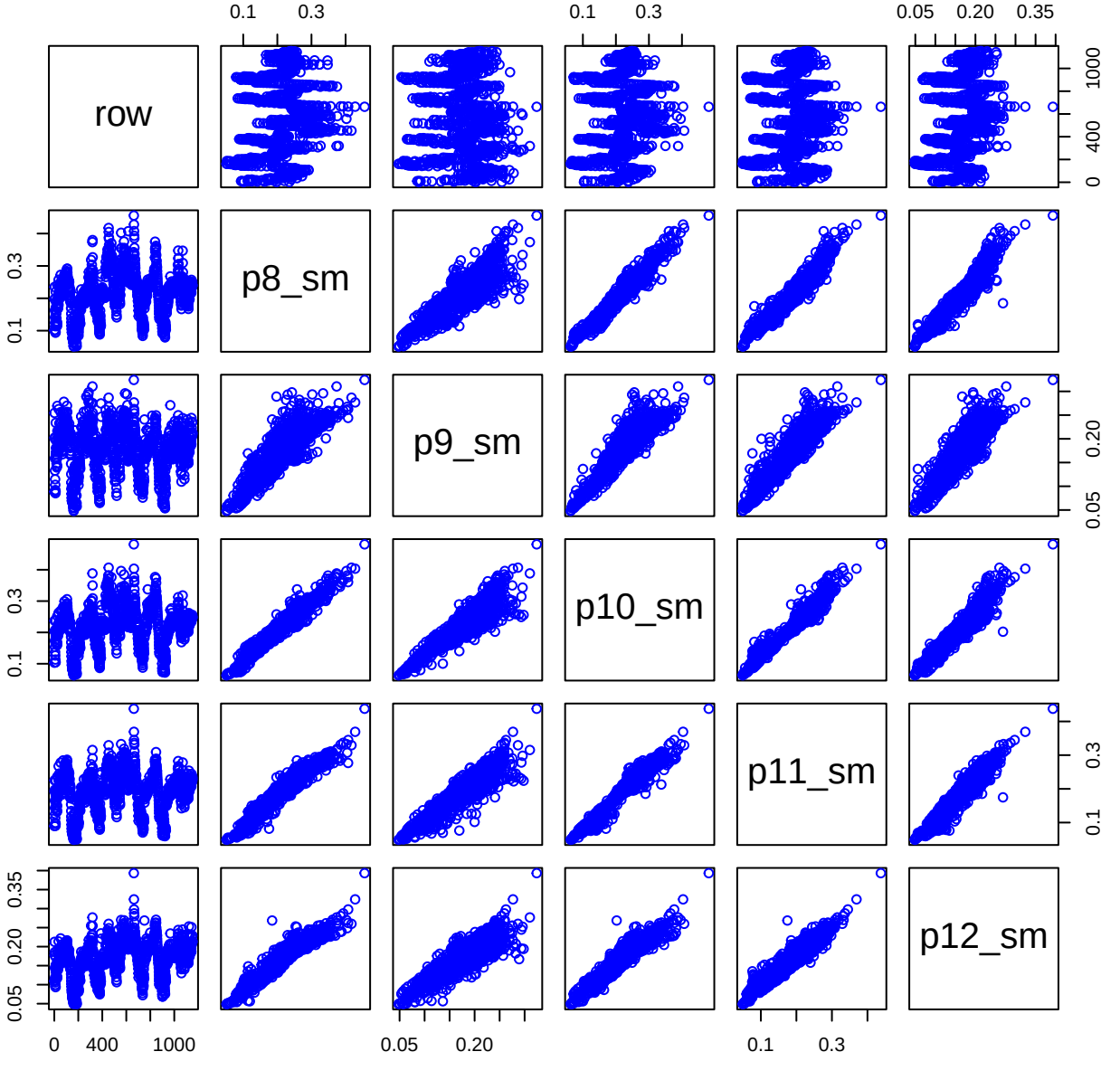
HF005−07 Plot 1

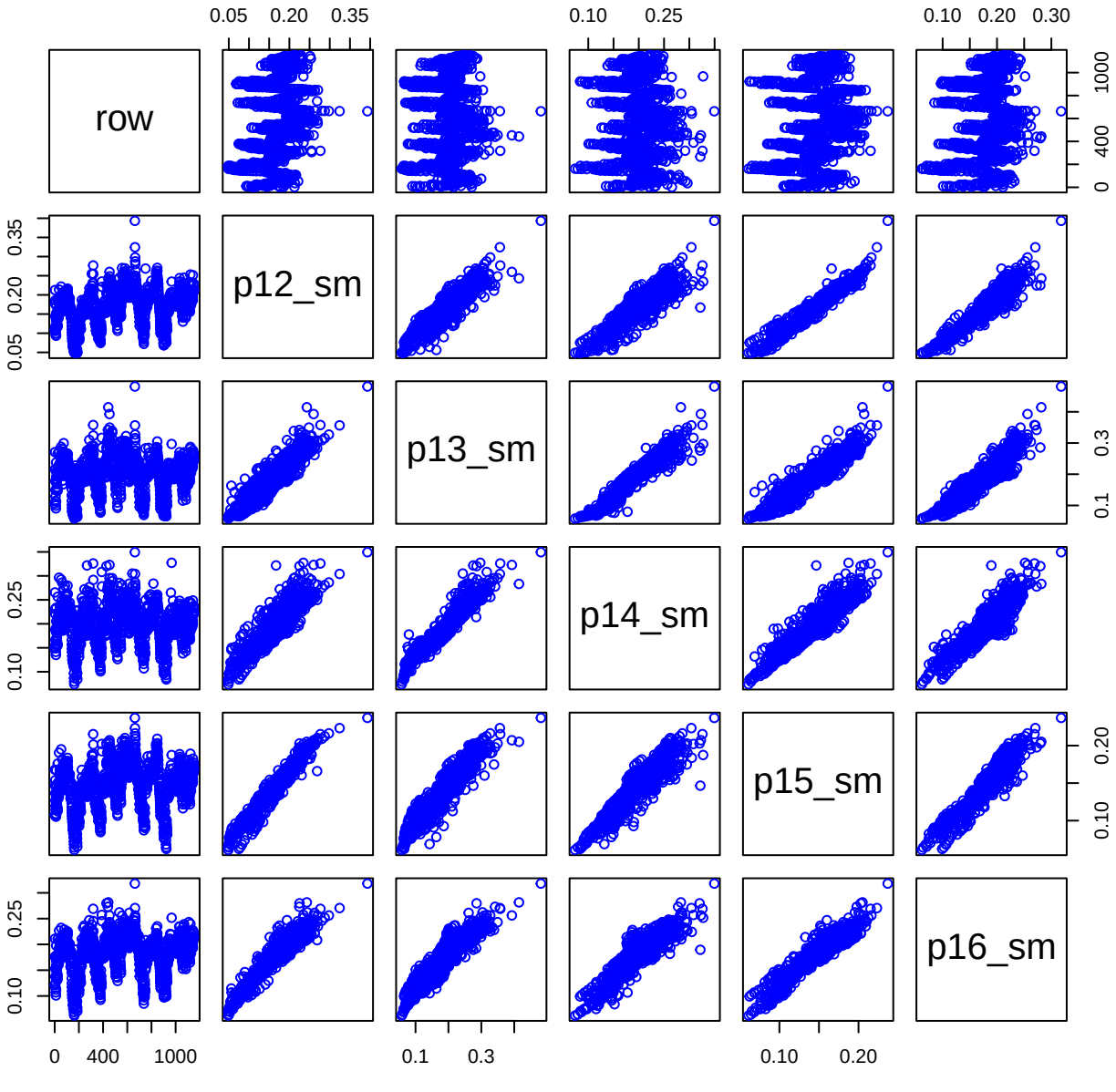
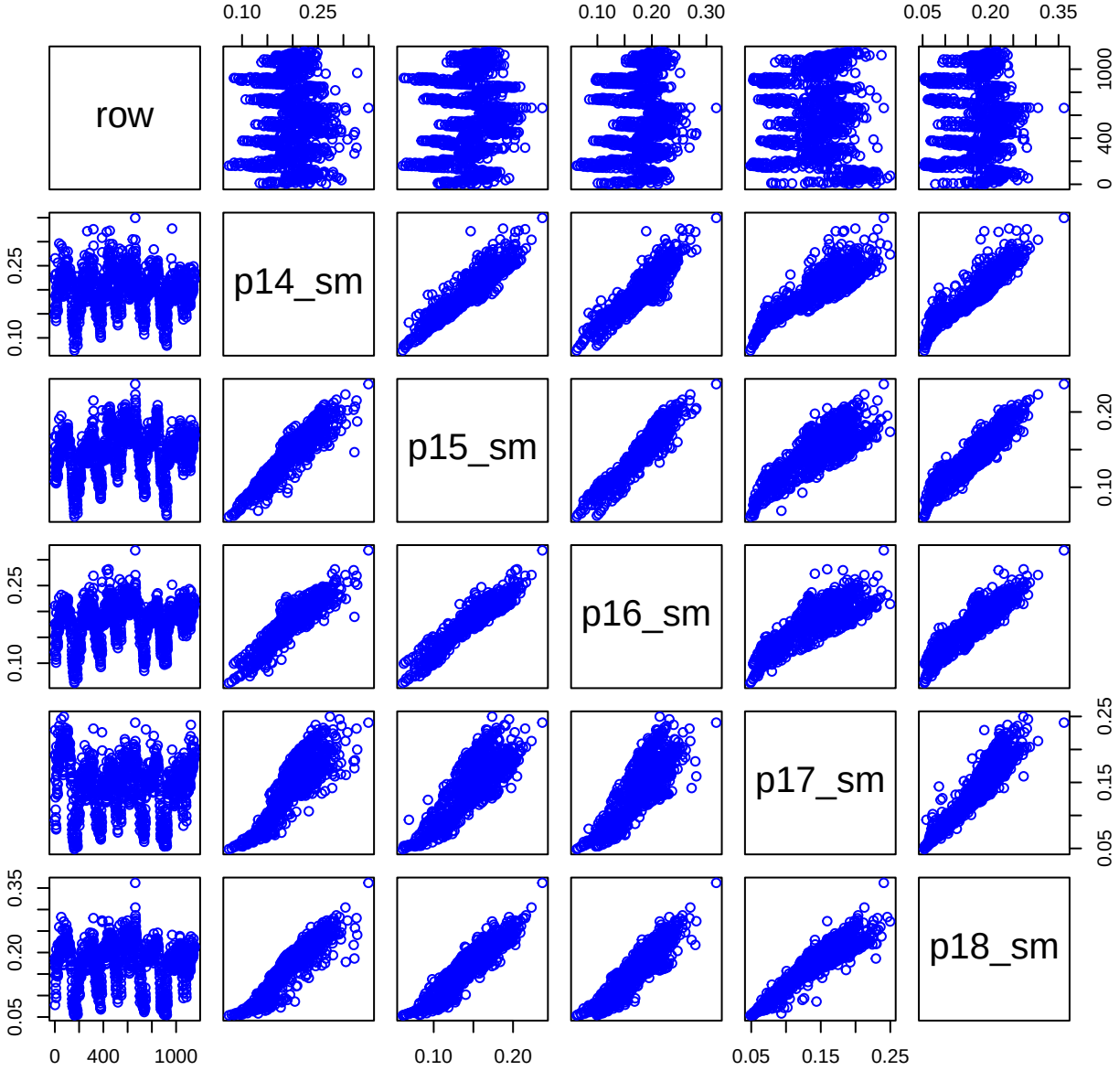


HF005−07 Plot 2



HF005−07 Plot 3




HF005−07 Plot 4
row
p12_sm
p13_sm
p14_sm
p15_sm
p16_sm
0.05 0.20 0.35
0.10 0.25
0.10 0.20 0.30
0 400 1000
0.05 0.20 0.35
0.1 0.3
0.10 0.25
0.10 0.20
0.10 0.25
0 400 1000
0.1 0.3
0.10 0.20

HF005−07 Plot 5