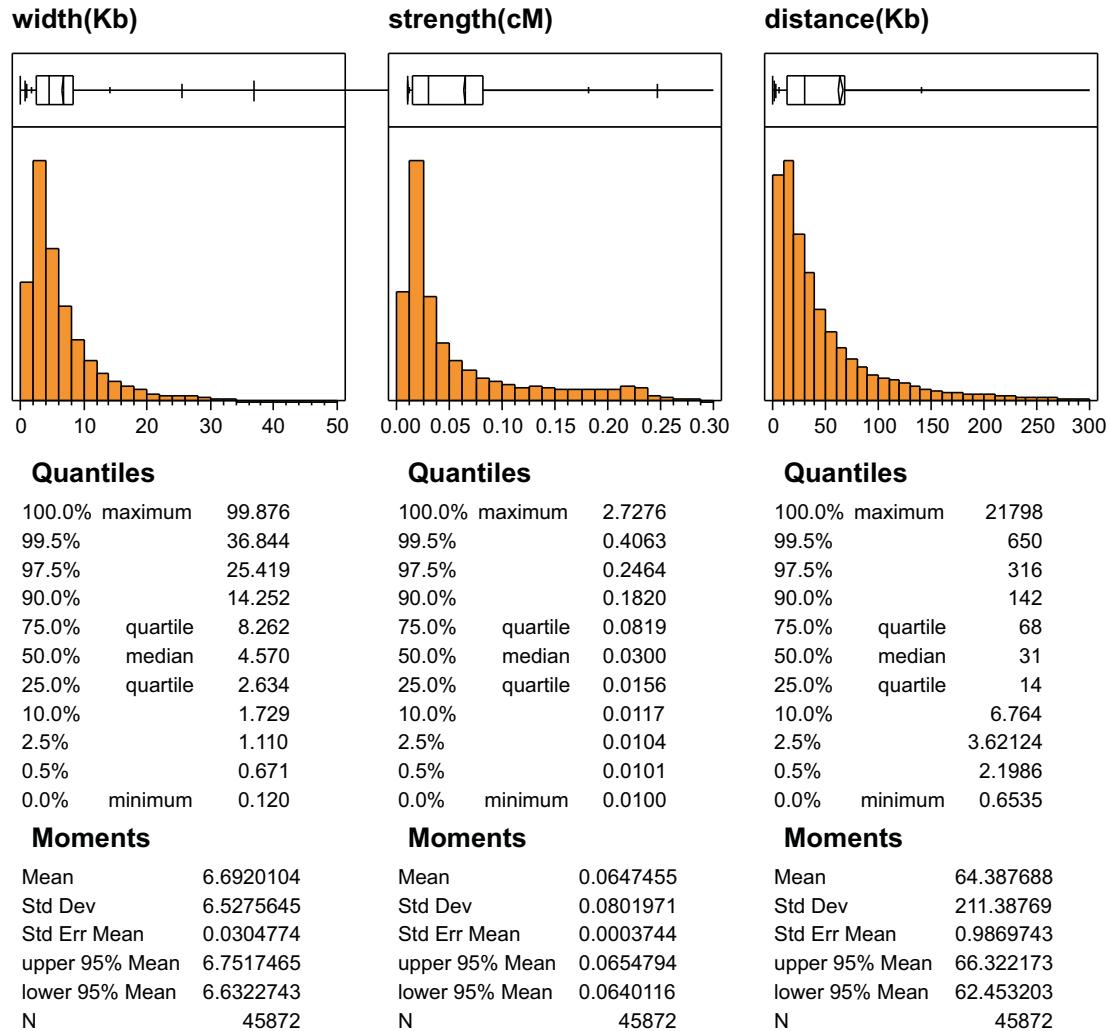


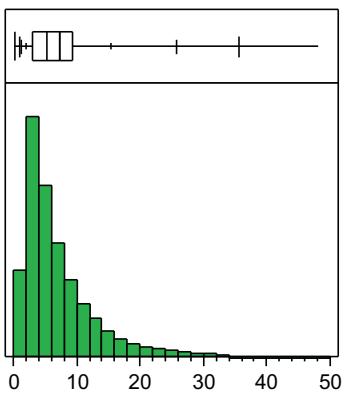
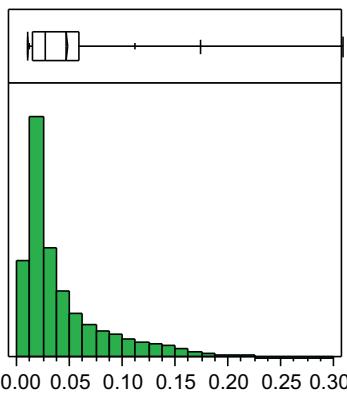
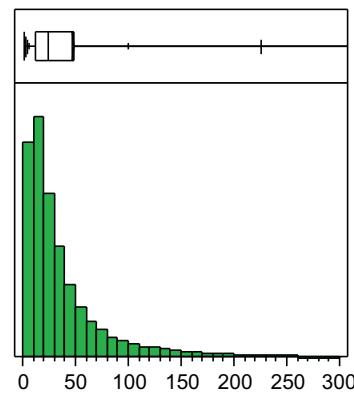
A

# CEU hotspots



B

# YRI hotspots

**width(Kb)****strength(cM)****distance(Kb)****Quantiles**

100.0% maximum	98.019
99.5%	35.669
97.5%	25.825
90.0%	15.306
75.0% quartile	9.359
50.0% median	5.276
25.0% quartile	3.078
10.0%	2.018
2.5%	1.349
0.5%	0.913
0.0% minimum	0.157

**Quantiles**

100.0% maximum	1.1804
99.5%	0.3091
97.5%	0.1743
90.0%	0.1120
75.0% quartile	0.0596
50.0% median	0.0276
25.0% quartile	0.0156
10.0%	0.0118
2.5%	0.0104
0.5%	0.0101
0.0% minimum	0.0100

**Quantiles**

100.0% maximum	21808
99.5%	480
97.5%	226
90.0%	100
75.0% quartile	49
50.0% median	24
25.0% quartile	12
10.0%	6.5335
2.5%	3.85051
0.5%	2.6008
0.0% minimum	1

**Moments**

Mean	7.3675498
Std Dev	6.5437777
Std Err Mean	0.0262974
upper 95% Mean	7.4190928
lower 95% Mean	7.3160068
N	61920

**Moments**

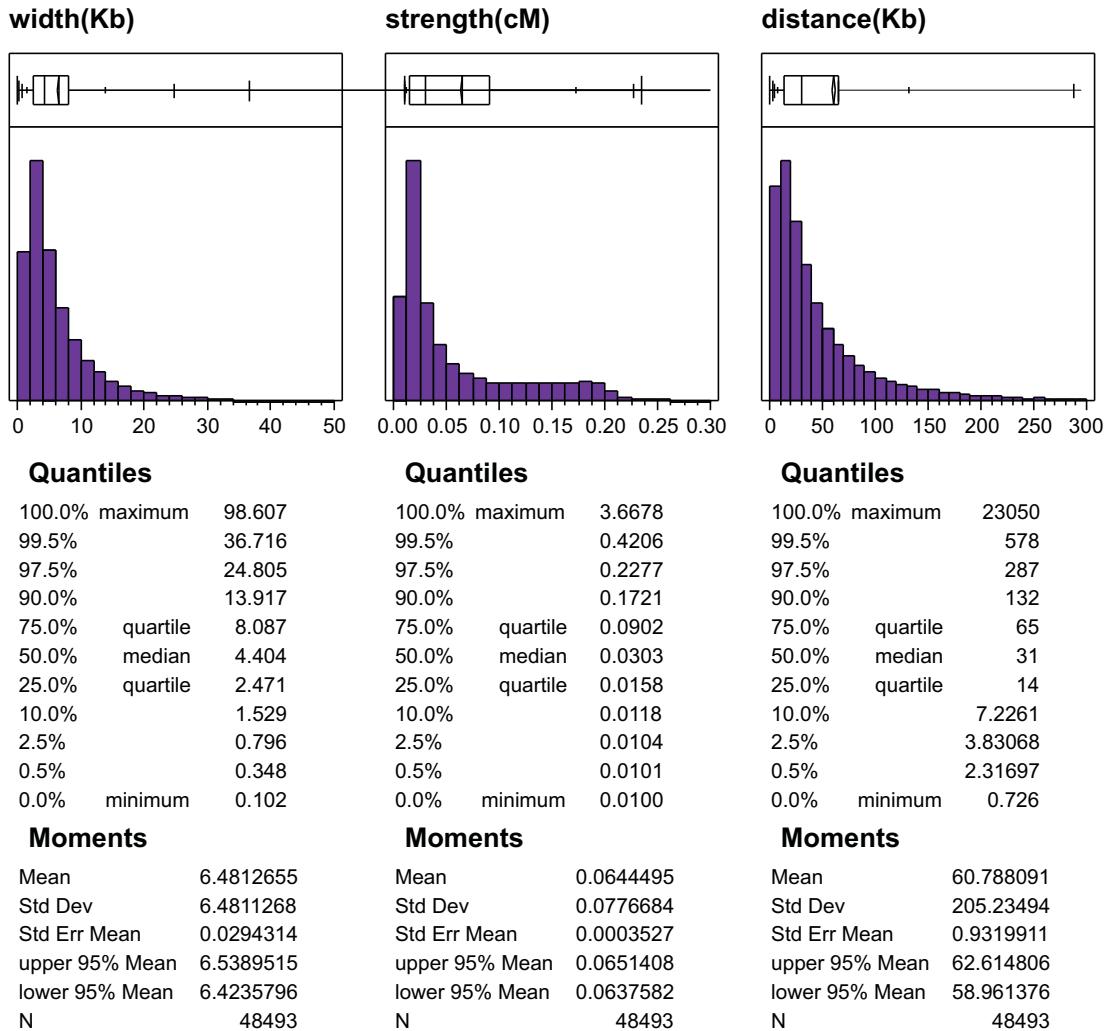
Mean	0.0475548
Std Dev	0.0527357
Std Err Mean	0.0002119
upper 95% Mean	0.0479702
lower 95% Mean	0.0471395
N	61920

**Moments**

Mean	47.724378
Std Dev	167.0205
Std Err Mean	0.6712036
upper 95% Mean	49.039938
lower 95% Mean	46.408817
N	61920

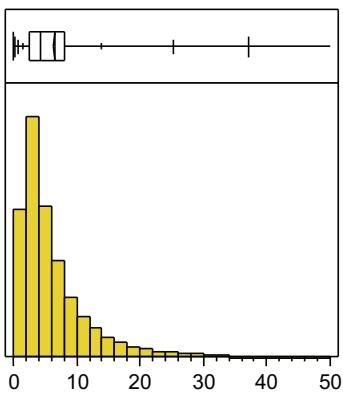
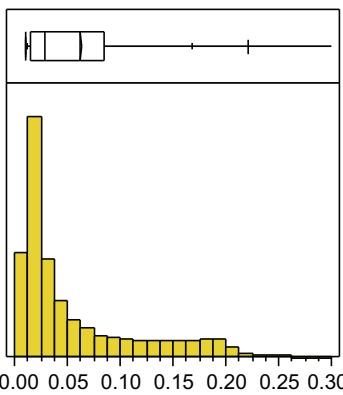
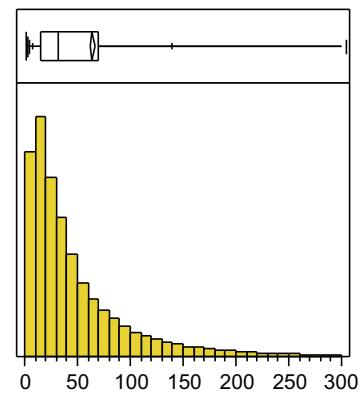
C

# CHB hotspots



D

# JPT hotspots

**width(Kb)****strength(cM)****distance(Kb)****Quantiles**

100.0% maximum	99.360
99.5%	37.026
97.5%	25.307
90.0%	13.934
75.0% quartile	8.031
50.0% median	4.394
25.0% quartile	2.474
10.0%	1.520
2.5%	0.790
0.5%	0.348
0.0% minimum	0.102

**Quantiles**

100.0% maximum	1.3217
99.5%	0.4022
97.5%	0.2209
90.0%	0.1680
75.0% quartile	0.0854
50.0% median	0.0295
25.0% quartile	0.0157
10.0%	0.0118
2.5%	0.0104
0.5%	0.0101
0.0% minimum	0.0100

**Quantiles**

100.0% maximum	21574
99.5%	614
97.5%	305
90.0%	139
75.0% quartile	69
50.0% median	33
25.0% quartile	15
10.0%	7.479
2.5%	3.9479
0.5%	2.43562
0.0% minimum	0.788

**Moments**

Mean	6.4975993
Std Dev	6.528789
Std Err Mean	0.0304861
upper 95% Mean	6.5573525
lower 95% Mean	6.4378461
N	45863

**Moments**

Mean	0.0623899
Std Dev	0.0733403
Std Err Mean	0.0003425
upper 95% Mean	0.0630612
lower 95% Mean	0.0617187
N	45863

**Moments**

Mean	64.3225
Std Dev	207.82854
Std Err Mean	0.9704518
upper 95% Mean	66.2246
lower 95% Mean	62.420399
N	45863