

PFLOCK Report

Andres Calderon

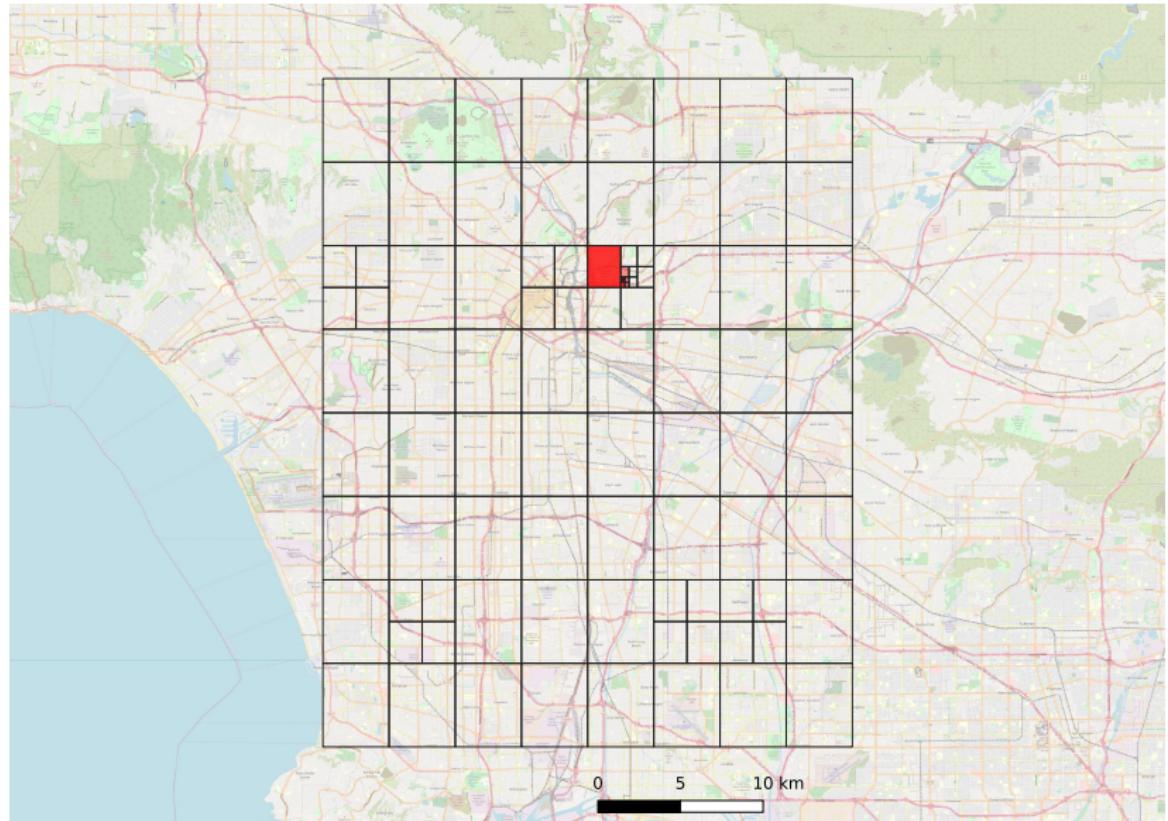
University of California, Riverside

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Point distribution per cell

Partitions requested	Partitions created	avg	sd	min	max
36	94	536.35	342.43	3	1524
48	118	427.26	274.22	3	1208
60	160	315.1	215.96	3	1057
72	193	261.22	196.39	3	1057
84	235	214.53	165.38	3	948
96	274	184.0	130.47	3	842
108	322	156.57	113.45	3	842
120	322	156.57	113.45	3	842

Duration per cell

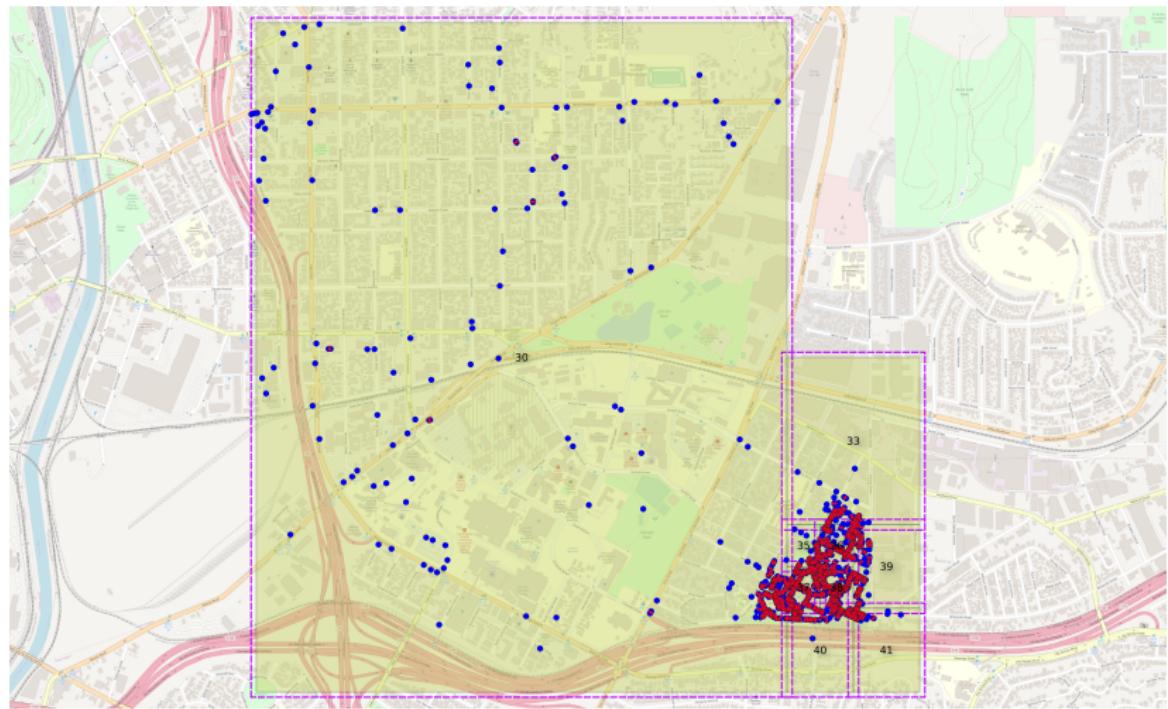


Point/Centers distribution per partition

Partitions requested=36

partitionId	pointsIn	pointsOut	centersIn	centeresOut	duration
1	38	454	300	10226	4728 28646.90
2	37	396	243	6261	3983 15458.30
3	40	254	157	4750	2844 14491.10
4	36	283	230	4522	3424 10504.60
5	30	416	83	4410	874 7630.10
6	39	199	185	2411	2857 3389.20
7	35	154	150	2663	2475 3184.50
8	33	100	60	595	959 1387.40
9	41	82	57	1402	894 1040.50

Point/Centers distribution per partition



Point/Centers distribution per partition

Partitions requested=108

partitionId	pointsIn	pointsOut	centersIn	centeresOut	duration
1	142	254	157	4750	2844 14832.20
2	140	61	317	1781	6735 11930.00
3	139	162	164	4130	2694 8667.00
4	123	416	83	4410	874 7415.20
5	134	145	204	2955	3339 5532.50
6	137	141	209	2824	3948 5469.40
7	141	199	185	2411	2857 3271.50
8	135	96	151	1378	2216 3248.20
9	128	154	150	2663	2475 2998.60
10	138	90	136	1491	2847 2710.90
11	129	98	64	1743	951 2451.40
12	131	65	203	952	3440 2366.60
13	126	100	60	595	959 1535.50
14	133	112	71	1741	583 1446.60
15	132	68	58	1261	517 1134.20

Point/Centers distribution per partition

