	in al avv				£	4:
matcher	index	range	zone	radius	found	timeavg
HsqlHtmidMatcher	HTMID	128	0.5	0.5	48	7.127
HsqlHtmidMatcher	HTMID	128	0.5	0.25	12	1.877
HsqlHtmidMatcher	HTMID	128	0.5	0.125	3	0.748
HsqlHtmidMatcher	HTMID	128	0.5	0.0625	1	0.384
HsqlHtmidMatcher	HTMID	128	0.5	0.03125	1	0.266
HsqlHtmidMatcher	HTMID	128	0.5	0.015625	1	0.187
HsqlHtmidMatcher	HTMID	128	0.5	0.0078125	1	0.151
HsqlHtmidMatcher	HTMID	128	0.25	0.5	51	5.467
HsqlHtmidMatcher	HTMID	128	0.25	0.25	9	2.234
HsqlHtmidMatcher	HTMID	128	0.25	0.125	2	0.595
HsqlHtmidMatcher	HTMID	128	0.25	0.0625	1	0.267
HsqlHtmidMatcher	HTMID	128	0.25	0.03125	1	0.175
HsqlHtmidMatcher	HTMID	128	0.25	0.015625	1	0.132
HsqlHtmidMatcher	HTMID	128	0.25	0.0078125	1	0.115
HsqlHtmidMatcher	HTMID	128	0.125	0.5	49	5.162
HsqlHtmidMatcher	HTMID	128	0.125	0.25	11	1.508
HsqlHtmidMatcher	HTMID	128	0.125	0.125	3	0.541
HsqlHtmidMatcher	HTMID	128	0.125	0.0625	1	0.26
HsqlHtmidMatcher	HTMID	128	0.125	0.03125	1	0.163
HsqlHtmidMatcher	HTMID	128	0.125	0.015625	1	0.118
HsqlHtmidMatcher	HTMID	128	0.125	0.0078125	1	0.105
HsqlHtmidMatcher	HTMID	128	0.0625	0.5	51	5.903
HsqlHtmidMatcher	HTMID	128	0.0625	0.25	10	1.829
HsqlHtmidMatcher	HTMID	128	0.0625	0.125	2	0.809
HsqlHtmidMatcher	HTMID	128	0.0625	0.0625	1	0.26
HsqlHtmidMatcher	HTMID	128	0.0625	0.03125	1	0.159
HsqlHtmidMatcher	HTMID	128	0.0625	0.015625	1	0.278 x
HsqlHtmidMatcher	HTMID	128	0.0625	0.0078125	1	0.121
HsqlHtmidMatcher	HTMID	128	0.03125	0.5	50	5.006
HsqlHtmidMatcher	HTMID	128	0.03125	0.25	13	1.503
HsqlHtmidMatcher	HTMID	128	0.03125	0.125	2	0.527
HsqlHtmidMatcher	HTMID	128	0.03125	0.0625	1	0.25
HsqlHtmidMatcher	HTMID	128	0.03125	0.03125	1	0.146
HsqlHtmidMatcher	HTMID	128	0.03125	0.015625	1	0.1
HsqlHtmidMatcher	HTMID	128		0.0078125	1	0.093
HsqlHtmidMatcher	HTMID	128	0.015625	0.5	48	4.11
HsqlHtmidMatcher	HTMID	128	0.015625	0.25	13	1.134
HsqlHtmidMatcher	HTMID	128	0.015625	0.125	4	0.382
HsqlHtmidMatcher	HTMID	128	0.015625	0.0625	1	0.148
HsqlHtmidMatcher	HTMID	128	0.015625	0.03125	1	0.161
HsqlHtmidMatcher	HTMID	128	0.015625	0.015625	1	0.073
HsqlHtmidMatcher	HTMID	128	0.015625	0.0078125	1	0.059
HsqlHtmidMatcher	HTMID	128	0.0078125	0.5	46	3.811
HsqlHtmidMatcher	HTMID	128	0.0078125	0.25	12	1.123
HsqlHtmidMatcher	HTMID	128	0.0078125	0.125	3	0.371
HsqlHtmidMatcher	HTMID	128	0.0078125	0.0625	1	0.148
HsqlHtmidMatcher	HTMID	128	0.0078125	0.03125	1	0.081
HsqlHtmidMatcher	HTMID	128	0.0078125	0.015625	1	0.058
HsqlHtmidMatcher	HTMID	128	0.0078125	0.0078125	1	0.053
. 10411 tarmamatoriol		120	5.55.5125	5.55.5125	_	5.555

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matcher	index HTMID	range 64	zone 0.5	radius 0.5	found 205	timeavg 4.907
HsqlHtmidMatcher HsqlHtmidMatcher	HTMID	64	0.5	0.5	203 47	1.446
HsqlHtmidMatcher	HTMID	64	0.5	0.25	13	0.52
HsqlHtmidMatcher	HTMID	64	0.5	0.125	4	0.32
HsqlHtmidMatcher	HTMID	64	0.5	0.0025	1	0.318
HsqlHtmidMatcher	HTMID	64	0.5	0.03123	1	0.094
HsqlHtmidMatcher	HTMID	64	0.5	0.013025	1	0.053
HsqlHtmidMatcher	HTMID	64	0.5	0.0078125	203	5.082
•	HTMID	64	0.25	0.5	203 52	1.45
HsqlHtmidMatcher	HTMID	64	0.25	0.25	12	0.463
HsqlHtmidMatcher	HTMID	64	0.25	0.125	3	0.403
HsqlHtmidMatcher		64	0.25	0.0025	1	
HsqlHtmidMatcher	HTMID HTMID	64	0.25	0.03123	1	0.096 0.061
HsqlHtmidMatcher	HTMID	64		0.013025	1	
HsqlHtmidMatcher	HTMID	64	0.25 0.125		206	0.054
HsqlHtmidMatcher		64	0.125	0.5	49	5.011 1.321
HsqlHtmidMatcher	HTMID HTMID	64	0.125	0.25	49 11	
HsqlHtmidMatcher HsqlHtmidMatcher	HTMID	64	0.125	0.125 0.0625	4	0.423 0.162
•	HTMID	64	0.125		1	
HsqlHtmidMatcher	HTMID	64	0.125	0.03125 0.015625	1	0.084 0.052
HsqlHtmidMatcher	HTMID	64	0.125	0.013025	1	0.032
HsqlHtmidMatcher	HTMID	64	0.125	0.0076125	202	5.031
HsqlHtmidMatcher	HTMID	64	0.0625	0.5	54	2.02
HsqlHtmidMatcher						
HsqlHtmidMatcher	HTMID	64	0.0625	0.125	10	0.786
HsqlHtmidMatcher	HTMID	64	0.0625	0.0625	3	0.248
HsqlHtmidMatcher	HTMID	64	0.0625	0.03125	1 1	0.128
HsqlHtmidMatcher	HTMID	64	0.0625	0.015625	1	0.093
HsqlHtmidMatcher	HTMID HTMID	64 64	0.0625	0.0078125	197	0.073
HsqlHtmidMatcher	HTMID	64	0.03125	0.5	48	5.028
HsqlHtmidMatcher		64	0.03125	0.25	12	1.433
HsqlHtmidMatcher	HTMID		0.03125	0.125 0.0625	4	0.45
HsqlHtmidMatcher	HTMID	64	0.03125		1	0.181
HsqlHtmidMatcher	HTMID	64	0.03125	0.03125		0.099
HsqlHtmidMatcher	HTMID	64	0.03125	0.015625	1	0.061
HsqlHtmidMatcher	HTMID	64	0.03125	0.0078125	1	0.052
HsqlHtmidMatcher	HTMID	64	0.015625	0.5	204	4.824
HsqlHtmidMatcher	HTMID	64	0.015625	0.25	51	1.361
HsqlHtmidMatcher	HTMID	64	0.015625	0.125	12	0.445
HsqlHtmidMatcher	HTMID	64	0.015625	0.0625	2	0.322
HsqlHtmidMatcher	HTMID	64	0.015625	0.03125	1	0.217
HsqlHtmidMatcher	HTMID	64	0.015625	0.015625	1	0.08
HsqlHtmidMatcher	HTMID	64	0.015625	0.0078125	1	0.055
HsqlHtmidMatcher	HTMID	64	0.0078125	0.5	202	4.623
HsqlHtmidMatcher	HTMID	64	0.0078125	0.25	48	1.311
HsqlHtmidMatcher	HTMID	64	0.0078125	0.125	9	0.636
HsqlHtmidMatcher	HTMID	64	0.0078125	0.0625	3	0.177
HsqlHtmidMatcher	HTMID	64	0.0078125	0.03125	1	0.091
HsqlHtmidMatcher	HTMID	64	0.0078125	0.015625	1	0.059
HsqlHtmidMatcher	HTMID	64	0.0078125	0.0078125	1	0.049

matcher	index	range	zone	radius	found	timeavg
HsqlHtmidMatcher	HTMID	32	0.5	0.5	802	9.238
HsqlHtmidMatcher	HTMID	32	0.5	0.25	197	2.512
HsqlHtmidMatcher	HTMID	32	0.5	0.125	52	0.765
HsqlHtmidMatcher	HTMID	32	0.5	0.0625	11	0.703
HsqlHtmidMatcher	HTMID	32	0.5	0.0025	3	0.129
HsqlHtmidMatcher	HTMID	32	0.5	0.015625	1	0.07
HsqlHtmidMatcher	HTMID	32	0.5	0.013025	1	0.053
HsqlHtmidMatcher	HTMID	32	0.25	0.0070125	804	9.15
HsqlHtmidMatcher	HTMID	32	0.25	0.25	207	2.507
HsqlHtmidMatcher	HTMID	32	0.25	0.125	47	0.768
HsqlHtmidMatcher	HTMID	32	0.25	0.0625	12	0.274
HsqlHtmidMatcher	HTMID	32	0.25	0.03125	3	0.134
HsqlHtmidMatcher	HTMID	32	0.25	0.015625	1	0.069
HsqlHtmidMatcher	HTMID	32	0.25	0.0078125	1	0.057
HsqlHtmidMatcher	HTMID	32	0.125	0.5	803	8.966
HsqlHtmidMatcher	HTMID	32	0.125	0.25	203	2.506
HsqlHtmidMatcher	HTMID	32	0.125	0.125	50	0.769
HsqlHtmidMatcher	HTMID	32	0.125	0.0625	12	0.264
HsqlHtmidMatcher	HTMID	32	0.125	0.03125	3	0.126
HsqlHtmidMatcher	HTMID	32	0.125	0.015625	1	0.064
HsqlHtmidMatcher	HTMID	32	0.125	0.0078125	1	0.153 x
HsqlHtmidMatcher	HTMID	32	0.0625	0.5	804	8.776
HsqlHtmidMatcher	HTMID	32	0.0625	0.25	203	2.362
HsqlHtmidMatcher	HTMID	32	0.0625	0.125	48	0.723
HsqlHtmidMatcher	HTMID	32	0.0625	0.0625	12	0.251
HsqlHtmidMatcher	HTMID	32	0.0625	0.03125	3	0.125
HsqlHtmidMatcher	HTMID	32	0.0625	0.015625	1	0.064
HsqlHtmidMatcher	HTMID	32	0.0625	0.0078125	1	0.049
HsqlHtmidMatcher	HTMID	32	0.03125	0.5	807	8.813
HsqlHtmidMatcher	HTMID	32	0.03125	0.25	201	2.503
HsqlHtmidMatcher	HTMID	32	0.03125	0.125	51	0.764
HsqlHtmidMatcher	HTMID	32	0.03125	0.0625	11	0.275
HsqlHtmidMatcher	HTMID	32	0.03125	0.03125	3	0.131
HsqlHtmidMatcher	HTMID	32	0.03125	0.015625	1	0.071
HsqlHtmidMatcher	HTMID	32		0.0078125	1	0.057
HsqlHtmidMatcher	HTMID	32	0.015625	0.5	803	8
HsqlHtmidMatcher	HTMID	32	0.015625	0.25	202	2.213
HsqlHtmidMatcher	HTMID	32	0.015625	0.125	48	0.677
HsqlHtmidMatcher	HTMID	32	0.015625	0.0625	12	0.236
HsqlHtmidMatcher	HTMID	32	0.015625	0.03125	1	0.114
HsqlHtmidMatcher	HTMID	32	0.015625	0.015625	1	0.061
HsqlHtmidMatcher	HTMID	32	0.015625	0.0078125	1	0.048
HsqlHtmidMatcher	HTMID	32	0.0078125	0.5	806	9.055
HsqlHtmidMatcher	HTMID	32	0.0078125	0.25	203	2.49
HsqlHtmidMatcher	HTMID	32	0.0078125	0.125	49	0.755
HsqlHtmidMatcher	HTMID	32	0.0078125	0.0625	9	0.27
HsqlHtmidMatcher	HTMID	32	0.0078125	0.03125	2	0.128
HsqlHtmidMatcher	HTMID	32	0.0078125	0.015625	1	0.063
HsqlHtmidMatcher	HTMID	32		0.0078125	1	0.052
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HsqlZoneMatcher SEPARATE 128	matcher	index	range	zone	radius	found	timeavg
HsqlZoneMatcher SEPARATE 128 0.5 0.25 4 20.872 HsqlZoneMatcher SEPARATE 128 0.5 0.0625 1 21.439 HsqlZoneMatcher SEPARATE 128 0.5 0.03125 1 21.042 HsqlZoneMatcher SEPARATE 128 0.5 0.03125 1 20.502 HsqlZoneMatcher SEPARATE 128 0.5 0.0078125 1 20.502 HsqlZoneMatcher SEPARATE 128 0.25 0.05 51 36.247 HsqlZoneMatcher SEPARATE 128 0.25 0.25 13 17.884 HsqlZoneMatcher SEPARATE 128 0.25 0.025 1 11.258 HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.264 HsqlZoneMatcher SEPARATE 128 0.25 0.03125 1 11.226 HsqlZoneMatcher SEPARATE 128 0.25 0.078125 1			_				-
Hsq ZoneMatcher SEPARATE 128 0.5 0.0625 1 21.439 1.439	•						
HsqlZoneMatcher SEPARATE 128 0.5 0.0625 1 21.439 HsqlZoneMatcher SEPARATE 128 0.5 0.03125 1 21.042 HsqlZoneMatcher SEPARATE 128 0.5 0.03125 1 20.502 HsqlZoneMatcher SEPARATE 128 0.5 0.0078125 1 20.545 HsqlZoneMatcher SEPARATE 128 0.25 0.5 51 36.247 HsqlZoneMatcher SEPARATE 128 0.25 0.25 13 17.884 HsqlZoneMatcher SEPARATE 128 0.25 0.025 1 11.258 HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.236 HsqlZoneMatcher SEPARATE 128 0.25 0.00625 1 11.236 HsqlZoneMatcher SEPARATE 128 0.25 0.015625 1 11.235 HsqlZoneMatcher SEPARATE 128 0.25 0.0078125 1 11.226 HsqlZoneMatcher SEPARATE 128 0.125 0.0078125 1 11.225 HsqlZoneMatcher SEPARATE 128 0.125 0.055 51 30.051 HsqlZoneMatcher SEPARATE 128 0.125 0.055 11 14.445 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.266 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.266 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.607 HsqlZoneMatcher SEPARATE 128 0.0625 0.051625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.0625 0.05625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.0625 0.05625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.0625 0.05625 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.03125 0.05625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.05625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.05625 1 1.427 HsqlZoneMatcher SEPARATE	•						
HsqlZoneMatcher SEPARATE 128 0.5 0.03125 1 21.042 HsqlZoneMatcher SEPARATE 128 0.5 0.015625 1 20.502 HsqlZoneMatcher SEPARATE 128 0.25 0.05 51 36.247 HsqlZoneMatcher SEPARATE 128 0.25 0.25 13 17.884 HsqlZoneMatcher SEPARATE 128 0.25 0.125 2 11.258 HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.03125 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.03125 1 11.285 HsqlZoneMatcher SEPARATE 128 0.25 0.015625 1 11.285 HsqlZoneMatcher SEPARATE 128 0.25 0.015625 1 11.235 HsqlZoneMatcher SEPARATE 128 0.125 0.05625 1 11.235 HsqlZoneMatcher SEPARATE 128 0.125 0.05625 1 11.235 HsqlZoneMatcher SEPARATE 128 0.125 0.055625 1 11.246 HsqlZoneMatcher SEPARATE 128 0.125 0.055625 1 11.256 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.05625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.078125 1 5.613 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.055 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.055 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.05125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.05125 1 2.223 HsqlZoneMatcher SEPARATE 128 0.0625 0.05125 1 1.427 HsqlZoneMatcher SEPARATE 128 0	•						
HsqlZoneMatcher	•						
HsqlZoneMatcher SEPARATE 128 0.5 0.0078125 1 20.545 1 36.247 1 1 1 1 1 1 1 1 1	•						
HsqlZoneMatcher SEPARATE 128 0.25 0.5 13 17.884 HsqlZoneMatcher SEPARATE 128 0.25 0.125 2 11.258 HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.03125 1 11.286 HsqlZoneMatcher SEPARATE 128 0.25 0.015625 1 11.235 HsqlZoneMatcher SEPARATE 128 0.25 0.015625 1 11.235 HsqlZoneMatcher SEPARATE 128 0.25 0.0078125 1 11.225 HsqlZoneMatcher SEPARATE 128 0.125 0.05 51 30.051 HsqlZoneMatcher SEPARATE 128 0.125 0.25 11 14.445 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.206 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.015625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.015625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.0078125 1 5.613 HsqlZoneMatcher SEPARATE 128 0.0625 0.055 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.055 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.055 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.055 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.05825 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.05825 1 1.427 HsqlZoneMatcher SEPARA	•						
HsqlZoneMatcher SEPARATE 128 0.25 0.25 13 17.884 HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.03125 1 11.226 HsqlZoneMatcher SEPARATE 128 0.25 0.03125 1 11.226 HsqlZoneMatcher SEPARATE 128 0.25 0.0078125 1 11.225 HsqlZoneMatcher SEPARATE 128 0.25 0.0078125 1 11.225 HsqlZoneMatcher SEPARATE 128 0.125 0.5 51 30.051 HsqlZoneMatcher SEPARATE 128 0.125 0.25 11 14.445 HsqlZoneMatcher SEPARATE 128 0.125 0.025 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.0315625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.015625 1	•						
HsqlZoneMatcher SEPARATE 128 0.25 0.025 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.015625 1 11.225 HsqlZoneMatcher SEPARATE 128 0.25 0.0078125 1 11.225 HsqlZoneMatcher SEPARATE 128 0.125 0.05 51 30.051 HsqlZoneMatcher SEPARATE 128 0.125 0.25 11 14.445 HsqlZoneMatcher SEPARATE 128 0.125 0.025 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.078125 1 5.613 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10	•						
HsqlZoneMatcher SEPARATE 128 0.25 0.0625 1 11.284 HsqlZoneMatcher SEPARATE 128 0.25 0.03125 1 11.226 HsqlZoneMatcher SEPARATE 128 0.25 0.0078125 1 11.225 HsqlZoneMatcher SEPARATE 128 0.125 0.05 51 30.051 HsqlZoneMatcher SEPARATE 128 0.125 0.25 11 14.445 HsqlZoneMatcher SEPARATE 128 0.125 0.025 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.025 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.025 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.015625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.025 10	•						
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HsqlZoneMatcher SEPARATE 128 0.25 0.015625 1 11.235 HsqlZoneMatcher SEPARATE 128 0.25 0.0078125 1 11.225 HsqlZoneMatcher SEPARATE 128 0.125 0.05 51 30.051 HsqlZoneMatcher SEPARATE 128 0.125 0.025 11 14.445 HsqlZoneMatcher SEPARATE 128 0.125 0.025 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.015625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 <td>•</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td>	•					1	
HsqlZoneMatcher	•					1	
HsqlZoneMatcher SEPARATE 128 0.125 0.5 11 14.445 HsqlZoneMatcher SEPARATE 128 0.125 0.25 11 14.445 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.266 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.015625 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.0078125 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.0078125 1 5.613 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 1 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.03125 0.05 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.05 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.0525 1 1.142 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.05 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.05 5 1 1.029 HsqlZoneMatcher SEPARATE 128 0.015625 0.05 5 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.84 HsqlZoneMatcher SEPARATE 128 0.0078125 0.05 1 0.84	•					1	
HsqlZoneMatcher SEPARATE 128 0.125 0.25 11 14.445 HsqlZoneMatcher SEPARATE 128 0.125 0.125 3 7.916 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.0078125 1 5.613 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 1 1.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.22 HsqlZoneMatcher SEPARATE 128 0.03125 0.5 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.05 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.05 5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.05 5 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.055 1 1.491 HsqlZoneMatcher SEPARATE 128 0.015625 0.055 1 0.497 HsqlZoneMatcher SEPARATE 128 0.015625 0.055 1 0.497 HsqlZoneMatcher SEPARATE 128 0.015625 0.055 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher	•					51	
HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.0625 1 5.226 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.03125 1 5.472 HsqlZoneMatcher SEPARATE 128 0.125 0.0078125 1 5.607 HsqlZoneMatcher SEPARATE 128 0.025 0.0078125 1 5.613 HsqlZoneMatcher SEPARATE 128 0.0625 0.05 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.052 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.224 HsqlZoneMatcher SEPARATE 128 0.03125 0.055 1 2.657 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.055 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.0525 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.015625 0.055 1 1.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.055 1 1.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.055 1 1.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.055 1 1.409 HsqlZoneMatcher SEPARATE 128 0.015625 0.055 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.05625 1 0.497	•						
HsqlZoneMatcher	•	SEPARATE	128	0.125	0.125	3	7.916
HsqlZoneMatcher	•	SEPARATE	128	0.125	0.0625	1	
HsqlZoneMatcher SEPARATE 128 0.125 0.0078125 1 5.607 HsqlZoneMatcher SEPARATE 128 0.125 0.0078125 1 5.613 HsqlZoneMatcher SEPARATE 128 0.0625 0.5 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.125 4 6.672 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.001325 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.03125 0.5 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.5 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.05 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.025 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.00125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.05 2 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.0655 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.0655 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.05 5 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.05 5 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.05 5 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.05	•	SEPARATE	128	0.125	0.03125	1	5.472
HsqlZoneMatcher SEPARATE 128 0.125 0.0078125 1 5.613 HsqlZoneMatcher SEPARATE 128 0.0625 0.5 48 26.94 HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.125 4 6.672 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.0015625 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.22 HsqlZoneMatcher SEPARATE 128 0.03125 0.05 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.025 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.101 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.025 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 1 0.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.05625 1 1.	•	SEPARATE	128	0.125	0.015625	1	5.607
HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.125 4 6.672 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.221 HsqlZoneMatcher SEPARATE 128 0.03125 0.05 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.03125	•	SEPARATE	128	0.125	0.0078125	1	5.613
HsqlZoneMatcher SEPARATE 128 0.0625 0.25 10 11.417 HsqlZoneMatcher SEPARATE 128 0.0625 0.125 4 6.672 HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.221 HsqlZoneMatcher SEPARATE 128 0.03125 0.05 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.03125	HsqlZoneMatcher	SEPARATE	128	0.0625	0.5	48	26.94
HsqlZoneMatcher SEPARATE 128 0.0625 0.0625 1 3.702 HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.22 HsqlZoneMatcher SEPARATE 128 0.03125 0.5 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.5 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.142 HsqlZoneMatcher SEPARATE 128 0.015625 0.25	•	SEPARATE	128	0.0625	0.25	10	11.417
HsqlZoneMatcher SEPARATE 128 0.0625 0.03125 1 2.222 HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.22 HsqlZoneMatcher SEPARATE 128 0.03125 0.5 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.03125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.25	HsqlZoneMatcher	SEPARATE	128	0.0625	0.125	4	6.672
HsqlZoneMatcher SEPARATE 128 0.0625 0.015625 1 2.216 HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.22 HsqlZoneMatcher SEPARATE 128 0.03125 0.5 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.03125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.142 HsqlZoneMatcher SEPARATE 128 0.03125 0.0578125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.025 <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>128</td> <td>0.0625</td> <td>0.0625</td> <td>1</td> <td>3.702</td>	HsqlZoneMatcher	SEPARATE	128	0.0625	0.0625	1	3.702
HsqlZoneMatcher SEPARATE 128 0.0625 0.0078125 1 2.22 HsqlZoneMatcher SEPARATE 128 0.03125 0.5 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.03125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.142 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>128</td> <td>0.0625</td> <td>0.03125</td> <td>1</td> <td>2.222</td>	HsqlZoneMatcher	SEPARATE	128	0.0625	0.03125	1	2.222
HsqlZoneMatcher SEPARATE 128 0.03125 0.5 49 26.57 HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.03125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.142 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.142 HsqlZoneMatcher SEPARATE 128 0.015625 0.05 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.125 2 5.837 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>128</td> <td>0.0625</td> <td>0.015625</td> <td>1</td> <td>2.216</td>	HsqlZoneMatcher	SEPARATE	128	0.0625	0.015625	1	2.216
HsqlZoneMatcher SEPARATE 128 0.03125 0.25 13 11.611 HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.03125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.142 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.125 2 5.837 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.00781	HsqlZoneMatcher	SEPARATE	128	0.0625	0.0078125	1	2.22
HsqlZoneMatcher SEPARATE 128 0.03125 0.125 4 40.438 x HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.03125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.142 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.025 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.007812	HsqlZoneMatcher	SEPARATE	128	0.03125	0.5	49	26.57
HsqlZoneMatcher SEPARATE 128 0.03125 0.0625 1 1.427 HsqlZoneMatcher SEPARATE 128 0.03125 0.03125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.142 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.0625 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.2	HsqlZoneMatcher	SEPARATE	128	0.03125	0.25	13	11.611
HsqlZoneMatcher SEPARATE 128 0.03125 0.03125 1 1.228 HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.142 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.125 2 5.837 HsqlZoneMatcher SEPARATE 128 0.015625 0.0625 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.015625 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.2	HsqlZoneMatcher	SEPARATE	128	0.03125	0.125	4	40.438 x
HsqlZoneMatcher SEPARATE 128 0.03125 0.015625 1 1.142 HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.125 2 5.837 HsqlZoneMatcher SEPARATE 128 0.015625 0.0625 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.015625 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0	HsqlZoneMatcher	SEPARATE	128	0.03125	0.0625	1	1.427
HsqlZoneMatcher SEPARATE 128 0.03125 0.0078125 1 1.101 HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.125 2 5.837 HsqlZoneMatcher SEPARATE 128 0.015625 0.0625 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.015625 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.	HsqlZoneMatcher	SEPARATE	128	0.03125	0.03125	1	1.228
HsqlZoneMatcher SEPARATE 128 0.015625 0.5 47 22.813 HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.125 2 5.837 HsqlZoneMatcher SEPARATE 128 0.015625 0.0625 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.015625 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0625 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0	HsqlZoneMatcher	SEPARATE	128	0.03125	0.015625	1	1.142
HsqlZoneMatcher SEPARATE 128 0.015625 0.25 9 10.401 HsqlZoneMatcher SEPARATE 128 0.015625 0.125 2 5.837 HsqlZoneMatcher SEPARATE 128 0.015625 0.0625 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.015625 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0025 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.	HsqlZoneMatcher	SEPARATE	128	0.03125	0.0078125	1	1.101
HsqlZoneMatcher SEPARATE 128 0.015625 0.125 2 5.837 HsqlZoneMatcher SEPARATE 128 0.015625 0.0625 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.015625 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 <t< td=""><td>HsqlZoneMatcher</td><td>SEPARATE</td><td>128</td><td>0.015625</td><td>0.5</td><td>47</td><td>22.813</td></t<>	HsqlZoneMatcher	SEPARATE	128	0.015625	0.5	47	22.813
HsqlZoneMatcher SEPARATE 128 0.015625 0.0625 1 2.228 HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.015625 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0625 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	HsqlZoneMatcher	SEPARATE	128	0.015625	0.25	9	10.401
HsqlZoneMatcher SEPARATE 128 0.015625 0.03125 1 1.929 HsqlZoneMatcher SEPARATE 128 0.015625 0.015625 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0625 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	HsqlZoneMatcher	SEPARATE	128	0.015625	0.125	2	5.837
HsqlZoneMatcher SEPARATE 128 0.015625 0.015625 1 0.84 HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0625 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	HsqlZoneMatcher	SEPARATE	128		0.0625		2.228
HsqlZoneMatcher SEPARATE 128 0.015625 0.0078125 1 0.497 HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0625 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	HsqlZoneMatcher	SEPARATE	128	0.015625	0.03125		1.929
HsqlZoneMatcher SEPARATE 128 0.0078125 0.5 49 13.861 HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0625 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	•	SEPARATE		0.015625	0.015625		
HsqlZoneMatcher SEPARATE 128 0.0078125 0.25 10 7.499 HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0625 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	HsqlZoneMatcher	SEPARATE	128	0.015625	0.0078125	1	0.497
HsqlZoneMatcher SEPARATE 128 0.0078125 0.125 2 3.681 HsqlZoneMatcher SEPARATE 128 0.0078125 0.0625 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	-	SEPARATE	128	0.0078125	0.5	49	13.861
HsqlZoneMatcher SEPARATE 128 0.0078125 0.0625 1 1.491 HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	-	SEPARATE	128	0.0078125	0.25	10	7.499
HsqlZoneMatcher SEPARATE 128 0.0078125 0.03125 1 1.221 HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	•						
HsqlZoneMatcher SEPARATE 128 0.0078125 0.015625 1 0.715	•						
	•						
HsqlZoneMatcher SEPARATE 128 0.0078125 0.0078125 1 0.424	•						
	HsqlZoneMatcher	SEPARATE	128	0.0078125	0.0078125	1	0.424

matcher index range zone radius found timea HsqlZoneMatcher SEPARATE 64 0.5 0.5 203 63.2 HsqlZoneMatcher SEPARATE 64 0.5 0.25 51 35.9 HsqlZoneMatcher SEPARATE 64 0.5 0.125 10 36.5 HsqlZoneMatcher SEPARATE 64 0.5 0.0625 3 38.0	78 83 88 42 18
HsqlZoneMatcher SEPARATE 64 0.5 0.25 51 35.9 HsqlZoneMatcher SEPARATE 64 0.5 0.125 10 36.5 HsqlZoneMatcher SEPARATE 64 0.5 0.0625 3 38.0	83 88 42 18
HsqlZoneMatcher SEPARATE 64 0.5 0.125 10 36.5 HsqlZoneMatcher SEPARATE 64 0.5 0.0625 3 38.0	88 42 18
HsqlZoneMatcher SEPARATE 64 0.5 0.0625 3 38.0	42 18
·	18
HsqlZoneMatcher SEPARATE 64 0.5 0.03125 1 39.5	
HsqlZoneMatcher SEPARATE 64 0.5 0.015625 1 39.9	
HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 39.4	
HsqlZoneMatcher SEPARATE 64 0.25 0.5 201 49.1	
HsqlZoneMatcher SEPARATE 64 0.25 0.25 49 26.8	
HsqlZoneMatcher SEPARATE 64 0.25 0.125 10 13.7	
HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 46.0	
HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.3	
HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.7	
HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.1	
HsqlZoneMatcher SEPARATE 64 0.125 0.5 201 43.9	
HsqlZoneMatcher SEPARATE 64 0.125 0.25 50 19.5	
HsqlZoneMatcher SEPARATE 64 0.125 0.125 13 9.9	
HsqlZoneMatcher SEPARATE 64 0.125 0.0625 4 6.4	29
HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 6.1	48
HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 6.0	99
HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.0	97
HsqlZoneMatcher SEPARATE 64 0.0625 0.5 207 51.1	82 x
HsqlZoneMatcher SEPARATE 64 0.0625 0.25 49 17.7	45
HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.	59
HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 3 4.3	80
HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.7	95
HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 2.8	24
HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.7	96
HsqlZoneMatcher SEPARATE 64 0.03125 0.5 203 40.3	57
HsqlZoneMatcher SEPARATE 64 0.03125 0.25 50 16.6	21
HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.2	65
HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.4	96
HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 2.5	43
HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 1.4	98
HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.5	03
HsqlZoneMatcher SEPARATE 64 0.015625 0.5 200 42.7	
HsqlZoneMatcher SEPARATE 64 0.015625 0.25 52 16.4	
HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.4	
HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.7	
HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.4	
·	33
HsqlZoneMatcher SEPARATE 64 0.015625 0.0078125 1 1.1	
HsqlZoneMatcher SEPARATE 64 0.0078125 0.5 204 44.5	
HsqlZoneMatcher SEPARATE 64 0.0078125 0.25 46 17.3	
HsqlZoneMatcher SEPARATE 64 0.0078125 0.125 14 7.5	
HsqlZoneMatcher SEPARATE 64 0.0078125 0.0625 2 3.9	
·	52
HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.2	
HsqlZoneMatcher SEPARATE 64 0.0078125 0.0078125 1 0.	86

matcher	index	range	zone	radius	found	timeavg
HsqlZoneMatcher	SEPARATE	32	0.5	0.5	802	111.513
HsqlZoneMatcher	SEPARATE	32	0.5	0.25	204	72.743
HsqlZoneMatcher	SEPARATE	32	0.5	0.125	48	79.149
HsqlZoneMatcher	SEPARATE	32	0.5	0.0625	12	80.424
HsqlZoneMatcher	SEPARATE	32	0.5	0.03125	4	73.287
HsqlZoneMatcher	SEPARATE	32	0.5	0.015625	1	74.707
HsqlZoneMatcher	SEPARATE	32	0.5	0.0078125	1	75.163
HsqlZoneMatcher	SEPARATE	32	0.25	0.5	803	132.739 x
HsqlZoneMatcher	SEPARATE	32	0.25	0.25	204	63.087
HsqlZoneMatcher	SEPARATE	32	0.25	0.125	47	39.321
HsqlZoneMatcher	SEPARATE	32	0.25	0.0625	11	42.821
HsqlZoneMatcher	SEPARATE	32	0.25	0.03125	3	41.868
HsqlZoneMatcher	SEPARATE	32	0.25	0.015625	1	42.825
HsqlZoneMatcher	SEPARATE	32	0.25	0.0078125	1	42.803
HsqlZoneMatcher	SEPARATE	32	0.125	0.5	801	93.867
HsqlZoneMatcher	SEPARATE	32	0.125	0.25	203	51.77
HsqlZoneMatcher	SEPARATE	32	0.125	0.125	46	26.72
HsqlZoneMatcher	SEPARATE	32	0.125	0.0625	10	15.092
HsqlZoneMatcher	SEPARATE	32	0.125	0.03125	4	15.132
HsqlZoneMatcher	SEPARATE	32	0.125	0.015625	1	15.11
HsqlZoneMatcher	SEPARATE	32	0.125	0.0078125	1	14.256
HsqlZoneMatcher	SEPARATE	32	0.0625	0.5	803	93.939
HsqlZoneMatcher	SEPARATE	32	0.0625	0.25	197	67.108 x
HsqlZoneMatcher	SEPARATE	32	0.0625	0.125	52	19.131
HsqlZoneMatcher	SEPARATE	32	0.0625	0.0625	12	9.143
HsqlZoneMatcher	SEPARATE	32	0.0625	0.03125	4	5.83
HsqlZoneMatcher	SEPARATE	32	0.0625	0.015625	1	6.045
HsqlZoneMatcher	SEPARATE	32	0.0625	0.0078125	1	5.889
HsqlZoneMatcher	SEPARATE	32	0.03125	0.5	808	93.238
HsqlZoneMatcher	SEPARATE	32	0.03125	0.25	201	44.992
HsqlZoneMatcher	SEPARATE	32	0.03125	0.125	50	19.684
HsqlZoneMatcher	SEPARATE	32	0.03125	0.0625	12	9.231
HsqlZoneMatcher	SEPARATE	32	0.03125	0.03125	3	5.409
HsqlZoneMatcher	SEPARATE	32	0.03125	0.015625	1	3.505
HsqlZoneMatcher	SEPARATE	32		0.013025	1	3.51
HsqlZoneMatcher	SEPARATE	32	0.05125	0.0070125	803	87.816
HsqlZoneMatcher	SEPARATE	32	0.015625	0.25	203	39.024
HsqlZoneMatcher	SEPARATE	32	0.015625	0.125	47	14.643
HsqlZoneMatcher	SEPARATE	32	0.015625	0.0625	13	6.862
HsqlZoneMatcher	SEPARATE	32	0.015625	0.0025	4	3.921
·	SEPARATE	32	0.015625	0.03125	1	2.242
HsqlZoneMatcher HsqlZoneMatcher		32	0.015625		1	1.296
•	SEPARATE			0.0078125		
HsqlZoneMatcher	SEPARATE	32	0.0078125	0.5	795	79.184
HsqlZoneMatcher	SEPARATE	32	0.0078125	0.25	204	38.19
HsqlZoneMatcher	SEPARATE	32	0.0078125	0.125	48	14.186
HsqlZoneMatcher	SEPARATE	32	0.0078125	0.0625	10	6.821
HsqlZoneMatcher	SEPARATE	32	0.0078125	0.03125	4	3.885
HsqlZoneMatcher	SEPARATE	32	0.0078125	0.015625	1	1.457
HsqlZoneMatcher	SEPARATE	32	0.0078125	0.0078125	1	1.244

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matcher	index	range	zone	radius	found	timeavg
HsqlZoneMatcher	COMBINED	128	0.5	0.5	53	22.384
HsqlZoneMatcher	COMBINED	128	0.5	0.25	11	14.237
HsqlZoneMatcher	COMBINED	128	0.5	0.125	2	14.241
HsqlZoneMatcher	COMBINED	128	0.5	0.0625	1	13.528
HsqlZoneMatcher	COMBINED	128	0.5	0.03125	1	12.311
HsqlZoneMatcher	COMBINED	128	0.5	0.015625	1	12.117
HsqlZoneMatcher	COMBINED	128	0.5	0.0078125	1	12.566
HsqlZoneMatcher	COMBINED	128	0.25	0.5	51	23.992
HsqlZoneMatcher	COMBINED	128	0.25	0.25	11	11.26
HsqlZoneMatcher	COMBINED	128	0.25	0.125	2	7.227
HsqlZoneMatcher	COMBINED	128	0.25	0.0625	1	7.221
HsqlZoneMatcher	COMBINED	128	0.25	0.03125	1	7.21
HsqlZoneMatcher	COMBINED	128	0.25	0.015625	1	6.812
HsqlZoneMatcher	COMBINED	128	0.25	0.0078125	1	5.918
HsqlZoneMatcher	COMBINED	128	0.125	0.5	48	15.59
HsqlZoneMatcher	COMBINED	128	0.125	0.25	10	7.469
HsqlZoneMatcher	COMBINED	128	0.125	0.125	5	5.086
HsqlZoneMatcher	COMBINED	128	0.125	0.0625	1	3.5
HsqlZoneMatcher	COMBINED	128	0.125	0.03125	1	3.491
HsqlZoneMatcher	COMBINED	128	0.125	0.015625	1	3.489
HsqlZoneMatcher	COMBINED	128	0.125	0.0078125	1	3.489
HsqlZoneMatcher	COMBINED	128	0.0625	0.5	49	15.029
HsqlZoneMatcher	COMBINED	128	0.0625	0.25	10	7.558
HsqlZoneMatcher	COMBINED	128	0.0625	0.125	4	3.667
HsqlZoneMatcher	COMBINED	128	0.0625	0.0625	1	2.15
HsqlZoneMatcher	COMBINED	128	0.0625	0.03125	1	1.379
HsqlZoneMatcher	COMBINED	128	0.0625	0.015625	1	1.399
HsqlZoneMatcher	COMBINED	128	0.0625	0.0078125	1	1.312
HsqlZoneMatcher	COMBINED	128	0.03125	0.5	50	15.382
HsqlZoneMatcher	COMBINED	128	0.03125	0.25	11	7.964
HsqlZoneMatcher	COMBINED	128	0.03125	0.125	3	4.465
HsqlZoneMatcher	COMBINED	128	0.03125	0.0625	1	1.545
HsqlZoneMatcher	COMBINED	128	0.03125	0.03125	1	1.358
HsqlZoneMatcher	COMBINED	128	0.03125	0.015625	1	1.213
HsqlZoneMatcher	COMBINED	128	0.03125	0.0078125	1	1.206
HsqlZoneMatcher	COMBINED	128	0.015625	0.5	51	27.165
HsqlZoneMatcher	COMBINED	128	0.015625	0.25	10	10.918
HsqlZoneMatcher	COMBINED	128	0.015625	0.125	5	5.684
HsqlZoneMatcher	COMBINED	128	0.015625	0.0625	1	2.426
HsqlZoneMatcher	COMBINED	128	0.015625	0.03125	1	2.019
HsqlZoneMatcher	COMBINED	128	0.015625	0.015625	1	1.436
HsqlZoneMatcher	COMBINED	128	0.015625	0.0078125	1	0.965
HsqlZoneMatcher	COMBINED	128	0.0078125	0.5	51	14.322
HsqlZoneMatcher	COMBINED	128	0.0078125	0.25	12	6.662
HsqlZoneMatcher	COMBINED	128	0.0078125	0.125	3	3.143
HsqlZoneMatcher	COMBINED	128	0.0078125	0.0625	1	1.241
HsqlZoneMatcher	COMBINED	128	0.0078125	0.03125	1	1.014
HsqlZoneMatcher	COMBINED	128	0.0078125	0.015625	1	0.575
HsqlZoneMatcher	COMBINED	128	0.0078125	0.0078125	1	0.337
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matcher	index	range	zone	radius	found	timeavg
HsqlZoneMatcher	COMBINED	64	0.5	0.5	198	55.942
HsqlZoneMatcher	COMBINED	64	0.5	0.25	48	33.838
HsqlZoneMatcher	COMBINED	64	0.5	0.125	10	32.929
HsqlZoneMatcher	COMBINED	64	0.5	0.0625	2	32.71
HsqlZoneMatcher	COMBINED	64	0.5	0.0025	1	32.613
HsqlZoneMatcher	COMBINED	64	0.5	0.015625	1	35.969
HsqlZoneMatcher	COMBINED	64	0.5	0.013025	1	37.374
HsqlZoneMatcher	COMBINED	64	0.25	0.5	205	49.73
HsqlZoneMatcher	COMBINED	64	0.25	0.25	48	24.555
HsqlZoneMatcher	COMBINED	64	0.25	0.125	12	13.394
HsqlZoneMatcher	COMBINED	64	0.25	0.0625	3	14.074
HsqlZoneMatcher	COMBINED	64	0.25	0.03125	1	14.345
HsqlZoneMatcher	COMBINED	64	0.25	0.015625	1	14.08
HsqlZoneMatcher	COMBINED	64	0.25	0.0078125	1	13.596
HsqlZoneMatcher	COMBINED	64	0.125	0.5	207	43.907
HsqlZoneMatcher	COMBINED	64	0.125	0.25	47	19.876
HsqlZoneMatcher	COMBINED	64	0.125	0.125	11	9.938
HsqlZoneMatcher	COMBINED	64	0.125	0.0625	5	6.92
HsqlZoneMatcher	COMBINED	64	0.125	0.03125	1	7.064
HsqlZoneMatcher	COMBINED	64	0.125	0.015625	1	6.504
HsqlZoneMatcher	COMBINED	64	0.125	0.0078125	1	6.133
HsqlZoneMatcher	COMBINED	64	0.0625	0.5	201	52.701
HsqlZoneMatcher	COMBINED	64	0.0625	0.25	48	29.336
HsqlZoneMatcher	COMBINED	64	0.0625	0.125	12	37.097 x
HsqlZoneMatcher	COMBINED	64	0.0625	0.0625	2	4.821
HsqlZoneMatcher	COMBINED	64	0.0625	0.03125	1	3.01
HsqlZoneMatcher	COMBINED	64	0.0625	0.015625	1	2.906
HsqlZoneMatcher	COMBINED	64	0.0625	0.0078125	1	3.607
HsqlZoneMatcher	COMBINED	64	0.03125	0.5	207	41.249
HsqlZoneMatcher	COMBINED	64	0.03125	0.25	48	16.533
HsqlZoneMatcher	COMBINED	64	0.03125	0.125	13	7.785
HsqlZoneMatcher	COMBINED	64	0.03125	0.0625	3	4.373
HsqlZoneMatcher	COMBINED	64	0.03125	0.03125	1	2.482
HsqlZoneMatcher	COMBINED	64	0.03125	0.015625	1	1.475
HsqlZoneMatcher	COMBINED	64		0.0078125	1	1.469
HsqlZoneMatcher	COMBINED	64	0.015625	0.5	207	45.862
HsqlZoneMatcher	COMBINED	64	0.015625	0.25	47	18.102
HsqlZoneMatcher	COMBINED	64	0.015625	0.125	9	7.828
HsqlZoneMatcher	COMBINED	64	0.015625	0.0625	3	4.425
HsqlZoneMatcher	COMBINED	64	0.015625	0.03125	1	1.509
HsqlZoneMatcher	COMBINED	64	0.015625	0.015625	1	1.314
HsqlZoneMatcher	COMBINED	64	0.015625	0.0078125	1	1.173
HsqlZoneMatcher	COMBINED	64	0.0078125	0.5	206	35.641
HsqlZoneMatcher	COMBINED	64	0.0078125	0.25	49	15.371
HsqlZoneMatcher	COMBINED	64	0.0078125	0.125	13	6.209
HsqlZoneMatcher	COMBINED	64	0.0078125	0.0625	1	3.196
HsqlZoneMatcher	COMBINED	64	0.0078125	0.03125	1	1.234
HsqlZoneMatcher	COMBINED	64	0.0078125	0.015625	1	1.019
HsqlZoneMatcher	COMBINED	64	0.0078125	0.0078125	1	0.682
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matcher	index	range	zone	radius	found	timeavg
HsqlZoneMatcher	COMBINED	32	0.5	0.5	809	127.653
HsqlZoneMatcher	COMBINED	32	0.5	0.25	201	82.885
HsqlZoneMatcher	COMBINED	32	0.5	0.125	46	84.384
HsqlZoneMatcher	COMBINED	32	0.5	0.0625	10	83.395
HsqlZoneMatcher	COMBINED	32	0.5	0.03125	5	82.231
HsqlZoneMatcher	COMBINED	32	0.5	0.015625	1	100.737 x
HsqlZoneMatcher	COMBINED	32	0.5	0.0078125	1	74.445
HsqlZoneMatcher	COMBINED	32	0.25	0.5	808	103.436
HsqlZoneMatcher	COMBINED	32	0.25	0.25	199	60.54
HsqlZoneMatcher	COMBINED	32	0.25	0.125	49	37.476
HsqlZoneMatcher	COMBINED	32	0.25	0.0625	11	32.502
HsqlZoneMatcher	COMBINED	32	0.25	0.03125	4	31.474
HsqlZoneMatcher	COMBINED	32	0.25	0.015625	1	32.854
HsqlZoneMatcher	COMBINED	32	0.25	0.0078125	1	34.032
HsqlZoneMatcher	COMBINED	32	0.125	0.5	809	96.022
HsqlZoneMatcher	COMBINED	32	0.125	0.25	202	42.173
HsqlZoneMatcher	COMBINED	32	0.125	0.125	52	24.174
HsqlZoneMatcher	COMBINED	32	0.125	0.0625	9	12.48
HsqlZoneMatcher	COMBINED	32	0.125	0.03125	3	12.894
HsqlZoneMatcher	COMBINED	32	0.125	0.015625	1	13.909
HsqlZoneMatcher	COMBINED	32	0.125	0.0078125	1	14.524
HsqlZoneMatcher	COMBINED	32	0.0625	0.5	814	96.257
HsqlZoneMatcher	COMBINED	32	0.0625	0.25	201	66.206 x
HsqlZoneMatcher	COMBINED	32	0.0625	0.125	49	21.134
HsqlZoneMatcher	COMBINED	32	0.0625	0.0625	11	10.645
HsqlZoneMatcher	COMBINED	32	0.0625	0.03125	1	6.472
HsqlZoneMatcher	COMBINED	32	0.0625	0.015625	1	6.933
HsqlZoneMatcher	COMBINED	32	0.0625	0.0078125	1	6.637
HsqlZoneMatcher	COMBINED	32	0.03125	0.5	805	93.287
HsqlZoneMatcher	COMBINED	32	0.03125	0.25	200	45.078
HsqlZoneMatcher	COMBINED	32	0.03125	0.125	49	19.67
HsqlZoneMatcher	COMBINED	32	0.03125	0.0625	11	9.224
HsqlZoneMatcher	COMBINED	32	0.03125	0.03125	3	5.402
HsqlZoneMatcher	COMBINED	32	0.03125	0.015625	1	3.474
HsqlZoneMatcher	COMBINED	32	0.03125	0.0078125	1	3.474
HsqlZoneMatcher	COMBINED	32	0.015625	0.5	807	91.945
HsqlZoneMatcher	COMBINED	32	0.015625	0.25	200	42.479
HsqlZoneMatcher	COMBINED	32	0.015625	0.125	52	14.918
HsqlZoneMatcher	COMBINED	32	0.015625	0.0625	10	6.894
HsqlZoneMatcher	COMBINED	32	0.015625	0.03125	3	3.738
HsqlZoneMatcher	COMBINED	32	0.015625	0.015625	1	2.086
HsqlZoneMatcher	COMBINED	32	0.015625	0.0078125	1	1.238
HsqlZoneMatcher	COMBINED	32	0.0078125	0.5	802	76.355
HsqlZoneMatcher	COMBINED	32	0.0078125	0.25	202	35.439
HsqlZoneMatcher	COMBINED	32	0.0078125	0.125	48	16.083
HsqlZoneMatcher	COMBINED	32	0.0078125	0.0625	12	6.61
HsqlZoneMatcher	COMBINED	32	0.0078125	0.03125	4	3.61
HsqlZoneMatcher	COMBINED	32	0.0078125	0.015625	1	1.253
HsqlZoneMatcher	COMBINED	32	0.0078125	0.0078125	1	1.094
. 1041251101114101101	JUMBINED	02	5.55.5125	3.33.3123		2.004

matcher	index	range	zone	radius	found	timeavg
HsqlZoneMatcher	COMPLEX	128	0.5	0.5	51	22.334
HsqlZoneMatcher	COMPLEX	128	0.5	0.25	12	13.927
HsqlZoneMatcher	COMPLEX	128	0.5	0.125	2	14.496
HsqlZoneMatcher	COMPLEX	128	0.5	0.0625	1	13.963
HsqlZoneMatcher	COMPLEX	128	0.5	0.03125	1	13.288
HsqlZoneMatcher	COMPLEX	128	0.5	0.015625	1	12.059
HsqlZoneMatcher	COMPLEX	128	0.5	0.0078125	1	12.11
HsqlZoneMatcher	COMPLEX	128	0.25	0.5	49	17.383
HsqlZoneMatcher	COMPLEX	128	0.25	0.25	11	8.902
HsqlZoneMatcher	COMPLEX	128	0.25	0.125	3	5.805
HsqlZoneMatcher	COMPLEX	128	0.25	0.0625	1	5.768
HsqlZoneMatcher	COMPLEX	128	0.25	0.03125	1	5.767
HsqlZoneMatcher	COMPLEX	128	0.25	0.015625	1	5.786
HsqlZoneMatcher	COMPLEX	128	0.25	0.0078125	1	5.776
HsqlZoneMatcher	COMPLEX	128	0.125	0.5	50	19.908
HsqlZoneMatcher	COMPLEX	128	0.125	0.25	10	8.362
HsqlZoneMatcher	COMPLEX	128	0.125	0.125	3	5.413
HsqlZoneMatcher	COMPLEX	128	0.125	0.0625	1	3.485
HsqlZoneMatcher	COMPLEX	128	0.125	0.03125	1	3.47
HsqlZoneMatcher	COMPLEX	128	0.125	0.015625	1	3.467
HsqlZoneMatcher	COMPLEX	128	0.125	0.0078125	1	3.463
HsqlZoneMatcher	COMPLEX	128	0.0625	0.5	47	18.566
HsqlZoneMatcher	COMPLEX	128	0.0625	0.25	12	8.102
HsqlZoneMatcher	COMPLEX	128	0.0625	0.125	4	4.357
HsqlZoneMatcher	COMPLEX	128	0.0625	0.0625	1	2.444
HsqlZoneMatcher	COMPLEX	128	0.0625	0.03125	1	1.467
HsqlZoneMatcher	COMPLEX	128	0.0625	0.015625	1	1.466
HsqlZoneMatcher	COMPLEX	128	0.0625	0.0078125	1	1.311
HsqlZoneMatcher	COMPLEX	128	0.03125	0.5	50	17.226
HsqlZoneMatcher	COMPLEX	128	0.03125	0.25	12	7.232
HsqlZoneMatcher	COMPLEX	128	0.03125	0.125	2	3.673
HsqlZoneMatcher	COMPLEX	128	0.03125	0.0625	1	1.271
HsqlZoneMatcher	COMPLEX	128	0.03125	0.03125	1	1.115
HsqlZoneMatcher	COMPLEX	128	0.03125	0.015625	1	0.98
HsqlZoneMatcher	COMPLEX	128	0.03125	0.0078125	1	0.977
HsqlZoneMatcher	COMPLEX	128	0.015625	0.5	50	14.543
HsqlZoneMatcher	COMPLEX	128	0.015625	0.25	11	6.913
HsqlZoneMatcher	COMPLEX	128	0.015625	0.125	2	3.628
HsqlZoneMatcher	COMPLEX	128	0.015625	0.0625	1	1.21
HsqlZoneMatcher	COMPLEX	128	0.015625	0.03125	1	1.011
HsqlZoneMatcher	COMPLEX	128	0.015625	0.015625	1	0.67
HsqlZoneMatcher	COMPLEX	128	0.015625	0.0078125	1	0.433
HsqlZoneMatcher	COMPLEX	128	0.0078125	0.5	50	15.574
HsqlZoneMatcher	COMPLEX	128	0.0078125	0.25	11	6.837
HsqlZoneMatcher	COMPLEX	128	0.0078125	0.125	3	3.335
HsqlZoneMatcher	COMPLEX	128	0.0078125	0.0625	1	1.363
HsqlZoneMatcher	COMPLEX	128	0.0078125	0.0025	1	1.093
HsqlZoneMatcher	COMPLEX	128	0.0078125	0.03125	1	0.69
HsqlZoneMatcher	COMPLEX	128	0.0078125	0.013025	1	0.424
i isqizoriciviatorici	JOIVII LEX	120	0.0010120	0.0010123	T	0.724

	Secretary.				6	45
matcher	index	range	zone	radius	found	timeavg
HsqlZoneMatcher	COMPLEX	64	0.5	0.5	201	54.226
HsqlZoneMatcher	COMPLEX	64	0.5	0.25	49	34.233
HsqlZoneMatcher	COMPLEX	64	0.5	0.125	12	30.617
HsqlZoneMatcher	COMPLEX	64	0.5	0.0625	2	32.566
HsqlZoneMatcher	COMPLEX	64	0.5	0.03125	1	33.935
HsqlZoneMatcher	COMPLEX	64	0.5	0.015625	1	33.999
HsqlZoneMatcher	COMPLEX	64	0.5	0.0078125	1	34.28
HsqlZoneMatcher	COMPLEX	64	0.25	0.5	206	44.696
HsqlZoneMatcher	COMPLEX	64	0.25	0.25	48	24.971
HsqlZoneMatcher	COMPLEX	64	0.25	0.125	12	14.997
HsqlZoneMatcher	COMPLEX	64	0.25	0.0625	3	13.385
HsqlZoneMatcher	COMPLEX	64	0.25	0.03125	1	12.802
HsqlZoneMatcher	COMPLEX	64	0.25	0.015625	1	14.101
HsqlZoneMatcher	COMPLEX	64	0.25	0.0078125	1	14.915
HsqlZoneMatcher	COMPLEX	64	0.125	0.5	199	39.394
HsqlZoneMatcher	COMPLEX	64	0.125	0.25	47	21.664
HsqlZoneMatcher	COMPLEX	64	0.125	0.125	12	10.687
HsqlZoneMatcher	COMPLEX	64	0.125	0.0625	2	6.376
HsqlZoneMatcher	COMPLEX	64	0.125	0.03125	1	6.694
HsqlZoneMatcher	COMPLEX	64	0.125	0.015625	1	7.038
HsqlZoneMatcher	COMPLEX	64	0.125	0.0078125	1	6.942
HsqlZoneMatcher	COMPLEX	64	0.0625	0.5	204	44.296
HsqlZoneMatcher	COMPLEX	64	0.0625	0.25	51	18.803
HsqlZoneMatcher	COMPLEX	64	0.0625	0.125	10	8.484
HsqlZoneMatcher	COMPLEX	64	0.0625	0.0625	3	4.582
HsqlZoneMatcher	COMPLEX	64	0.0625	0.03125	1	3.184
HsqlZoneMatcher	COMPLEX	64	0.0625	0.015625	1	3.421
HsqlZoneMatcher	COMPLEX	64	0.0625	0.0078125	1	3.293
HsqlZoneMatcher	COMPLEX	64	0.03125	0.5	202	39.642
HsqlZoneMatcher	COMPLEX	64	0.03125	0.25	48	16.12
HsqlZoneMatcher	COMPLEX	64	0.03125	0.125	9	22.23 x
HsqlZoneMatcher	COMPLEX	64	0.03125	0.0625	2	3.869
HsglZoneMatcher	COMPLEX	64	0.03125	0.03125	1	2.242
HsqlZoneMatcher	COMPLEX	64	0.03125	0.015625	1	1.427
HsqlZoneMatcher	COMPLEX	64	0.03125	0.0078125	1	1.561
HsqlZoneMatcher	COMPLEX	64	0.015625	0.5	200	42.203
HsqlZoneMatcher	COMPLEX	64	0.015625	0.25	49	15.965
HsqlZoneMatcher	COMPLEX	64	0.015625	0.125	13	7.025
HsqlZoneMatcher	COMPLEX	64	0.015625	0.0625	4	3.962
HsqlZoneMatcher	COMPLEX	64	0.015625	0.03125	1	1.51
HsqlZoneMatcher	COMPLEX	64	0.015625	0.015625	1	1.315
HsqlZoneMatcher	COMPLEX	64	0.015625	0.0078125	1	1.146
HsqlZoneMatcher	COMPLEX	64	0.0078125	0.5	205	32.75
HsqlZoneMatcher	COMPLEX	64	0.0078125	0.25	47	13.747
•	COMPLEX	64	0.0078125	0.25		6.17
HsqlZoneMatcher	COMPLEX	64	0.0078125	0.125	9 2	3.2
HsqlZoneMatcher		64			1	
HsqlZoneMatcher	COMPLEX		0.0078125	0.03125		1.206
HsqlZoneMatcher	COMPLEX	64 64	0.0078125	0.015625	1	0.989
HsqlZoneMatcher	COMPLEX	04	0.0078125	0.0078125	1	0.665

	Secretary of				6 1	4
matcher	index	range	zone	radius	found	timeavg
HsqlZoneMatcher	COMPLEX	32	0.5	0.5	804	115.301
HsqlZoneMatcher	COMPLEX	32	0.5	0.25	200	68.642
HsqlZoneMatcher	COMPLEX	32	0.5	0.125	51	70.662
HsqlZoneMatcher	COMPLEX	32	0.5	0.0625	12	71.255
HsqlZoneMatcher	COMPLEX	32	0.5	0.03125	4	71.763
HsqlZoneMatcher	COMPLEX	32	0.5	0.015625	1	70.809
HsqlZoneMatcher	COMPLEX	32	0.5	0.0078125	1	71.536
HsqlZoneMatcher	COMPLEX	32	0.25	0.5	812	99.184
HsqlZoneMatcher	COMPLEX	32	0.25	0.25	201	47.688
HsqlZoneMatcher	COMPLEX	32	0.25	0.125	48	31.555
HsqlZoneMatcher	COMPLEX	32	0.25	0.0625	10	33.147
HsqlZoneMatcher	COMPLEX	32	0.25	0.03125	2	33.049
HsqlZoneMatcher	COMPLEX	32	0.25	0.015625	1	33.408
HsqlZoneMatcher	COMPLEX	32	0.25	0.0078125	1	33.399
HsqlZoneMatcher	COMPLEX	32	0.125	0.5	804	93.037
HsqlZoneMatcher	COMPLEX	32	0.125	0.25	203	51.378
HsqlZoneMatcher	COMPLEX	32	0.125	0.125	49	26.91
HsqlZoneMatcher	COMPLEX	32	0.125	0.0625	10	15.136
HsqlZoneMatcher	COMPLEX	32	0.125	0.03125	4	15.078
HsqlZoneMatcher	COMPLEX	32	0.125	0.015625	1	15.04
HsqlZoneMatcher	COMPLEX	32	0.125	0.0078125	1	14.385
HsqlZoneMatcher	COMPLEX	32	0.0625	0.5	797	92.338
HsqlZoneMatcher	COMPLEX	32	0.0625	0.25	198	45.594
HsqlZoneMatcher	COMPLEX	32	0.0625	0.125	51	21.891
HsqlZoneMatcher	COMPLEX	32	0.0625	0.0625	11	10.731
HsqlZoneMatcher	COMPLEX	32	0.0625	0.03125	3	6.564
HsqlZoneMatcher	COMPLEX	32	0.0625	0.015625	1	6.335
HsqlZoneMatcher	COMPLEX	32	0.0625	0.0078125	1	6.978
HsqlZoneMatcher	COMPLEX	32	0.03125	0.5	798	100.978
HsqlZoneMatcher	COMPLEX	32	0.03125	0.25	204	34.568
HsqlZoneMatcher	COMPLEX	32	0.03125	0.125	48	16.31
HsqlZoneMatcher	COMPLEX	32	0.03125	0.0625	11	8.4
HsqlZoneMatcher	COMPLEX	32	0.03125	0.03125	4	5.028
HsqlZoneMatcher	COMPLEX	32	0.03125	0.015625	1	3.397
HsqlZoneMatcher	COMPLEX	32	0.03125	0.0078125	1	3.396
HsqlZoneMatcher	COMPLEX	32	0.015625	0.5	804	89.948
HsqlZoneMatcher	COMPLEX	32	0.015625	0.25	202	42.507
HsqlZoneMatcher	COMPLEX	32	0.015625	0.125	48	17.957
HsqlZoneMatcher	COMPLEX	32	0.015625	0.0625	11	8.21
HsqlZoneMatcher	COMPLEX	32	0.015625	0.03125	3	4.487
HsqlZoneMatcher	COMPLEX	32	0.015625	0.015625	1	2.502
HsqlZoneMatcher	COMPLEX	32	0.015625	0.0078125	1	1.501
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.5	801	87.329
HsglZoneMatcher	COMPLEX	32	0.0078125	0.25	200	41.093
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.125	47	17.848
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.0625	14	7.794
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.03125	3	4.08
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.015625	1	1.359
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.0078125	1	1.19
		02			_	0

COZoneMatcher	Table 13
COZUICINIALGICI	I abic to

ma a tala a r	indov	*****		ma di va	found	time o ou re
matcher	index	range	zone	radius	found	timeavg
CQZoneMatcher	SEPARATE SEPARATE	128 128	0.5 0.5	0.5 0.25	53 11	5.565 2.321
CQZoneMatcher	SEPARATE	128	0.5	0.25	2	2.321 1.114
CQZoneMatcher CQZoneMatcher	SEPARATE	128	0.5	0.125	1	0.525
-	SEPARATE	128	0.5	0.0625	1	0.525
CQZoneMatcher						
CQZoneMatcher	SEPARATE	128 128	0.5	0.015625	1 1	0.192
CQZoneMatcher	SEPARATE		0.5	0.0078125	51	0.113
CQZoneMatcher	SEPARATE	128	0.25	0.5		2.165
CQZoneMatcher	SEPARATE	128 128	0.25	0.25 0.125	11	0.915
CQZoneMatcher	SEPARATE		0.25		3	0.467
CQZoneMatcher	SEPARATE	128	0.25	0.0625	1	0.236
CQZoneMatcher	SEPARATE	128	0.25	0.03125	1	0.197
CQZoneMatcher	SEPARATE	128	0.25	0.015625	1	0.114
CQZoneMatcher	SEPARATE	128	0.25	0.0078125	1	0.079
CQZoneMatcher	SEPARATE	128	0.125	0.5	49	2.751
CQZoneMatcher	SEPARATE	128	0.125	0.25	11	1.293
CQZoneMatcher	SEPARATE	128	0.125	0.125	2	0.637
CQZoneMatcher	SEPARATE	128	0.125	0.0625	1 1	0.348
CQZoneMatcher	SEPARATE	128	0.125	0.03125		0.307
CQZoneMatcher	SEPARATE	128	0.125	0.015625	1 1	0.193
CQZoneMatcher	SEPARATE	128	0.125	0.0078125		0.145
CQZoneMatcher	SEPARATE	128	0.0625	0.5	49	1.941
CQZoneMatcher	SEPARATE	128	0.0625	0.25	11	0.945
CQZoneMatcher	SEPARATE	128	0.0625	0.125	5	0.598
CQZoneMatcher	SEPARATE	128	0.0625	0.0625	1	0.424
CQZoneMatcher	SEPARATE	128	0.0625	0.03125	1	0.443
CQZoneMatcher	SEPARATE	128	0.0625	0.015625	1	0.302
CQZoneMatcher	SEPARATE	128	0.0625	0.0078125	1	0.265
CQZoneMatcher	SEPARATE	128	0.03125	0.5	49	2.479
CQZoneMatcher	SEPARATE	128	0.03125	0.25	10	1.3
CQZoneMatcher	SEPARATE	128	0.03125	0.125	3	0.883
CQZoneMatcher	SEPARATE	128	0.03125	0.0625	1	0.669
CQZoneMatcher	SEPARATE	128	0.03125	0.03125	1	0.638
CQZoneMatcher	SEPARATE	128	0.03125	0.015625	1	0.578
CQZoneMatcher	SEPARATE	128		0.0078125	1	0.537
CQZoneMatcher	SEPARATE	128	0.015625	0.5	48	3.537
CQZoneMatcher	SEPARATE	128	0.015625	0.25	11	2.073
CQZoneMatcher	SEPARATE	128	0.015625	0.125	3	1.49
CQZoneMatcher	SEPARATE	128	0.015625	0.0625	1	1.23
CQZoneMatcher	SEPARATE	128	0.015625	0.03125	1	1.188
CQZoneMatcher	SEPARATE	128	0.015625	0.015625	1	1.106
CQZoneMatcher	SEPARATE	128	0.015625	0.0078125	1	1.062
CQZoneMatcher	SEPARATE	128	0.0078125	0.5	51	4.835
CQZoneMatcher	SEPARATE	128	0.0078125	0.25	10	2.922
CQZoneMatcher	SEPARATE	128	0.0078125	0.125	2	2.294
CQZoneMatcher	SEPARATE	128	0.0078125	0.0625	1	1.985
CQZoneMatcher	SEPARATE	128	0.0078125	0.03125	1	2.131
CQZoneMatcher	SEPARATE	128	0.0078125	0.015625	1	1.864
CQZoneMatcher	SEPARATE	128	0.0078125	0.0078125	1	1.826

COZoneMatcher ⁻	Tabl	e	14
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matcher	index	range	zone	radius	found	timeavg
CQZoneMatcher	SEPARATE	64	0.5	0.5	201	9.923
CQZoneMatcher	SEPARATE	64	0.5	0.25	50	3.461
CQZoneMatcher	SEPARATE	64	0.5	0.125	11	1.67
CQZoneMatcher	SEPARATE	64	0.5	0.0625	3	0.795
CQZoneMatcher	SEPARATE	64	0.5	0.03125	1	0.34
CQZoneMatcher	SEPARATE	64	0.5	0.015625	1	0.434 x
CQZoneMatcher	SEPARATE	64	0.5	0.0078125	1	0.086
CQZoneMatcher	SEPARATE	64	0.25	0.5	199	3.775
CQZoneMatcher	SEPARATE	64	0.25	0.25	48	1.397
CQZoneMatcher	SEPARATE	64	0.25	0.125	12	0.669
CQZoneMatcher	SEPARATE	64	0.25	0.0625	4	0.344
CQZoneMatcher	SEPARATE	64	0.25	0.03125	1	0.149
CQZoneMatcher	SEPARATE	64	0.25	0.015625	1	0.116
CQZoneMatcher	SEPARATE	64	0.25	0.0078125	1	0.061
CQZoneMatcher	SEPARATE	64	0.125	0.5	198	12.169
CQZoneMatcher	SEPARATE	64	0.125	0.25	50	4.376
CQZoneMatcher	SEPARATE	64	0.125	0.125	10	2.17
CQZoneMatcher	SEPARATE	64	0.125	0.0625	3	1.018
CQZoneMatcher	SEPARATE	64	0.125	0.03125	1	0.452
CQZoneMatcher	SEPARATE	64	0.125	0.015625	1	0.348
CQZoneMatcher	SEPARATE	64	0.125	0.0078125	1	0.15
CQZoneMatcher	SEPARATE	64	0.0625	0.5	203	9.434
CQZoneMatcher	SEPARATE	64	0.0625	0.25	50	3.375
CQZoneMatcher	SEPARATE	64	0.0625	0.125	10	1.711
CQZoneMatcher	SEPARATE	64	0.0625	0.0625	2	0.914
CQZoneMatcher	SEPARATE	64	0.0625	0.03125	1	0.415
CQZoneMatcher	SEPARATE	64	0.0625	0.015625	1	0.375
CQZoneMatcher	SEPARATE	64	0.0625	0.0078125	1	0.209
CQZoneMatcher	SEPARATE	64	0.03125	0.5	199	4.669
CQZoneMatcher	SEPARATE	64	0.03125	0.25	51	1.696
CQZoneMatcher	SEPARATE	64	0.03125	0.125	11	0.931
CQZoneMatcher	SEPARATE	64	0.03125	0.0625	4	0.589
CQZoneMatcher	SEPARATE	64	0.03125	0.03125	1	0.394
CQZoneMatcher	SEPARATE	64	0.03125	0.015625	1	0.363
CQZoneMatcher	SEPARATE	64		0.0078125	1	0.293
CQZoneMatcher	SEPARATE	64	0.015625	0.5	202	5.651
CQZoneMatcher	SEPARATE	64	0.015625	0.25	47	2.043
CQZoneMatcher	SEPARATE	64	0.015625	0.125	14	1.225
CQZoneMatcher	SEPARATE	64	0.015625	0.0625	3	0.846
CQZoneMatcher	SEPARATE	64	0.015625	0.03125	1	0.645
CQZoneMatcher	SEPARATE	64	0.015625	0.015625	1	0.616
CQZoneMatcher	SEPARATE	64	0.015625	0.0078125	1	0.555
CQZoneMatcher	SEPARATE	64	0.0078125	0.5	205	7.505
CQZoneMatcher	SEPARATE	64	0.0078125	0.25	52	2.915
CQZoneMatcher	SEPARATE	64	0.0078125	0.125	11	1.827
CQZoneMatcher	SEPARATE	64	0.0078125	0.0625	2	1.39
CQZoneMatcher	SEPARATE	64	0.0078125	0.0025	1	1.142
CQZoneMatcher	SEPARATE	64	0.0078125	0.03123	1	1.106
CQZoneMatcher	SEPARATE	64	0.0078125	0.013025	1	1.03
CQZ011CIVIAICI161	JLI ANATL	04	0.0070123	0.0010123		1.00

COZoneMatcher	Table 15

	in all and				£	4
matcher	index	range	zone	radius	found	timeavg
CQZoneMatcher	SEPARATE	32	0.5	0.5	803	35.189
CQZoneMatcher	SEPARATE	32	0.5	0.25	202	9.836
CQZoneMatcher	SEPARATE	32	0.5	0.125	49	3.46
CQZoneMatcher	SEPARATE	32	0.5	0.0625	12	1.701
CQZoneMatcher	SEPARATE	32	0.5	0.03125	3	0.799
CQZoneMatcher	SEPARATE	32	0.5	0.015625	1	0.332
CQZoneMatcher	SEPARATE	32	0.5	0.0078125	1	0.245
CQZoneMatcher	SEPARATE	32	0.25	0.5	806	33.012
CQZoneMatcher	SEPARATE	32	0.25	0.25	201	9.527
CQZoneMatcher	SEPARATE	32	0.25	0.125	47	3.599
CQZoneMatcher	SEPARATE	32	0.25	0.0625	10	1.79
CQZoneMatcher	SEPARATE	32	0.25	0.03125	3	0.843
CQZoneMatcher	SEPARATE	32	0.25	0.015625	1	0.349
CQZoneMatcher	SEPARATE	32	0.25	0.0078125	1	0.259
CQZoneMatcher	SEPARATE	32	0.125	0.5	811	26.96
CQZoneMatcher	SEPARATE	32	0.125	0.25	202	7.265
CQZoneMatcher	SEPARATE	32	0.125	0.125	52	2.575
CQZoneMatcher	SEPARATE	32	0.125	0.0625	11	1.289
CQZoneMatcher	SEPARATE	32	0.125	0.03125	3	0.61
CQZoneMatcher	SEPARATE	32	0.125	0.015625	1	0.235
CQZoneMatcher	SEPARATE	32	0.125	0.0078125	1	0.189
CQZoneMatcher	SEPARATE	32	0.0625	0.5	806	40.439
CQZoneMatcher	SEPARATE	32	0.0625	0.25	203	12.139
CQZoneMatcher	SEPARATE	32	0.0625	0.125	49	4.341
CQZoneMatcher	SEPARATE	32	0.0625	0.0625	9	2.117
CQZoneMatcher	SEPARATE	32	0.0625	0.03125	3	1.024
CQZoneMatcher	SEPARATE	32	0.0625	0.015625	1	0.455
CQZoneMatcher	SEPARATE	32	0.0625	0.0078125	1	0.358
CQZoneMatcher	SEPARATE	32	0.03125	0.5	805	14.054
CQZoneMatcher	SEPARATE	32	0.03125	0.25	208	4.134
CQZoneMatcher	SEPARATE	32	0.03125	0.125	50	1.461
CQZoneMatcher	SEPARATE	32	0.03125	0.0625	11	0.774
CQZoneMatcher	SEPARATE	32	0.03125	0.03125	2	0.434
CQZoneMatcher	SEPARATE	32	0.03125	0.015625	1	0.258
CQZoneMatcher	SEPARATE	32			1	0.222
CQZoneMatcher	SEPARATE	32	0.015625	0.5	805	18.365
CQZoneMatcher	SEPARATE	32	0.015625	0.25	203	5.404
CQZoneMatcher	SEPARATE	32	0.015625	0.125	47	1.927
CQZoneMatcher	SEPARATE	32	0.015625	0.0625	12	1.051
CQZoneMatcher	SEPARATE	32	0.015625	0.03125	4	0.645
CQZoneMatcher	SEPARATE	32	0.015625	0.015625	1	0.427
CQZoneMatcher	SEPARATE	32	0.015625	0.0078125	1	0.393
CQZoneMatcher	SEPARATE	32	0.0078125	0.5	807	20.065
CQZoneMatcher	SEPARATE	32	0.0078125	0.25	202	6.414
CQZoneMatcher	SEPARATE	32	0.0078125	0.125	49	2.443
CQZoneMatcher	SEPARATE	32	0.0078125	0.0625	12	1.414
CQZoneMatcher	SEPARATE	32	0.0078125	0.03125	2	0.926
CQZoneMatcher	SEPARATE	32	0.0078125	0.015625	1	0.68
CQZoneMatcher	SEPARATE	32	0.0078125	0.0078125	1	0.641

Chart 01 - HSQL HTMID - range 128

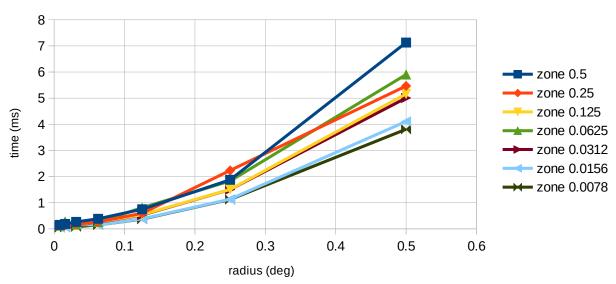
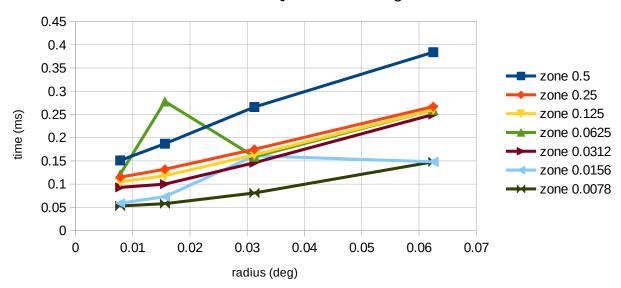


Chart 02 - HSQL HTMID - range 128





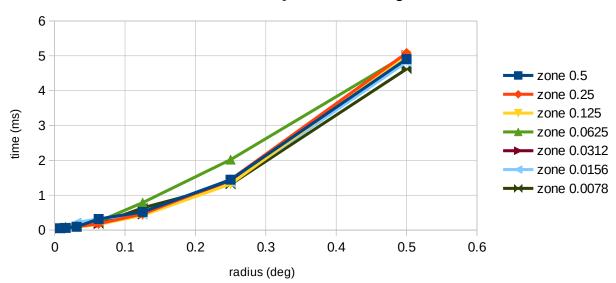
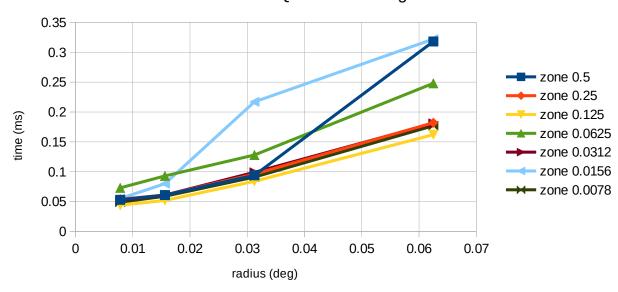


Chart 04 - HSQL HTMID - range 64





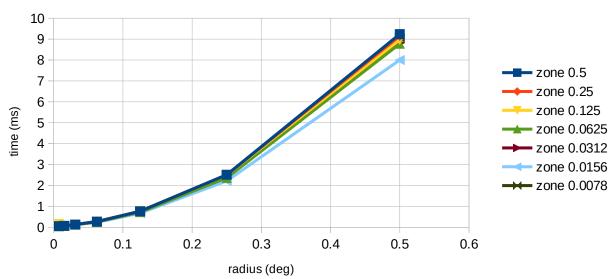


Chart 06 - HSQL HTMID - range 32

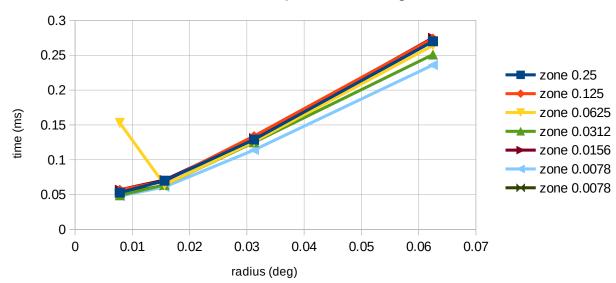


Chart 07 - HSQL zone - range 128, separate indexes

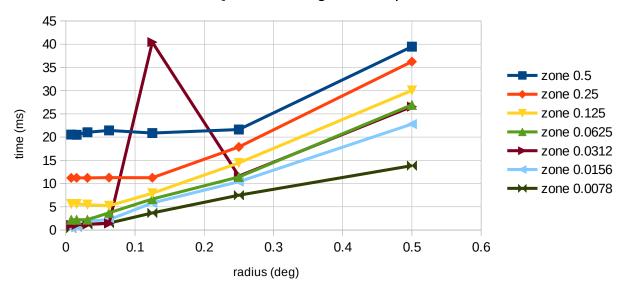


Chart 08 - HSQL zone - range 128, separate indexes

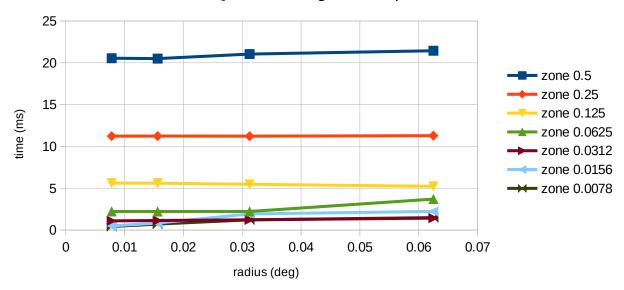


Chart 09 - HSQL zone - range 64, separate indexes

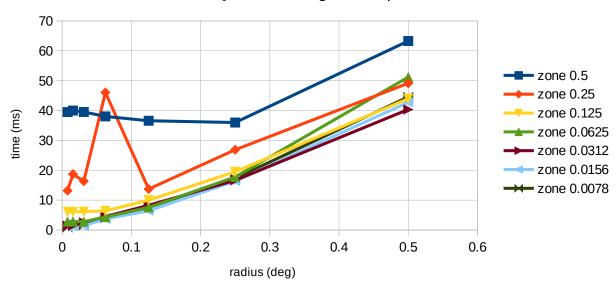


Chart 10 - HSQL zone - range 64, separate indexes

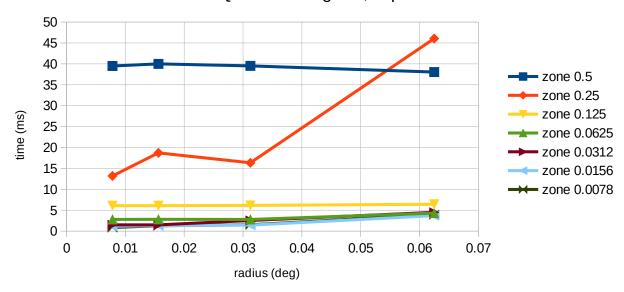


Chart 11 - HSQL zone - range 32, separate indexes

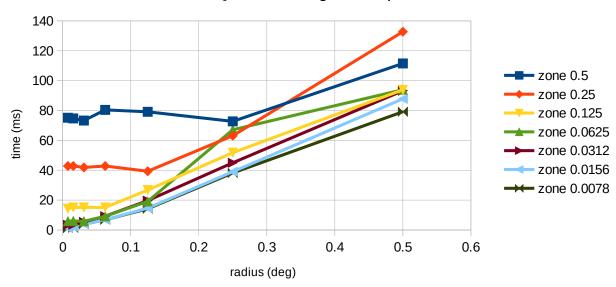


Chart 12 - HSQL zone - range 32, separate indexes

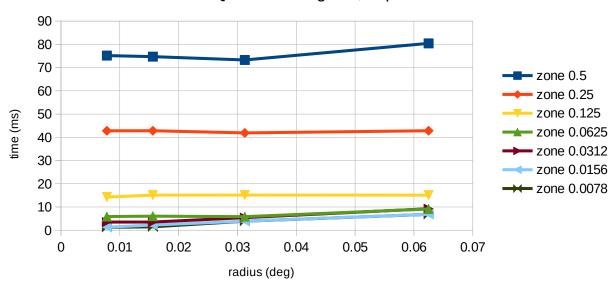


Chart 13 - HSQL zone - range 128, combined index

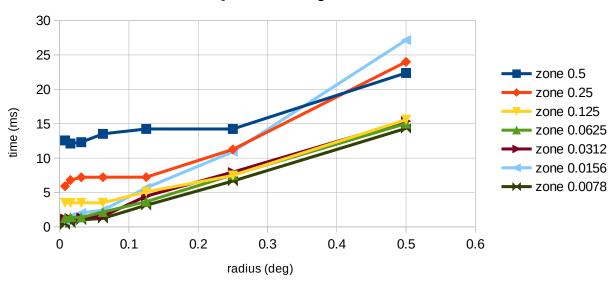


Chart 14 - HSQL zone - range 128, combined index

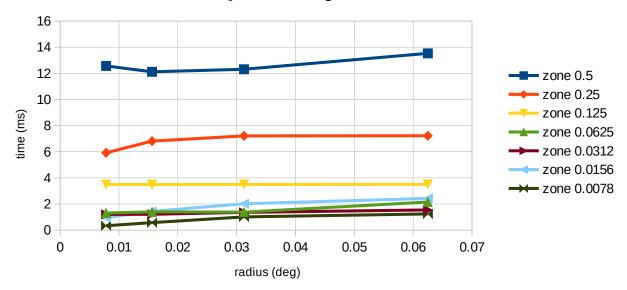


Chart 15 - HSQL zone - range 64, combined index

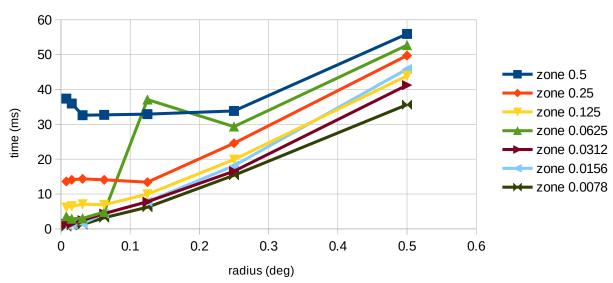


Chart 16 - HSQL zone - range 64, combined index

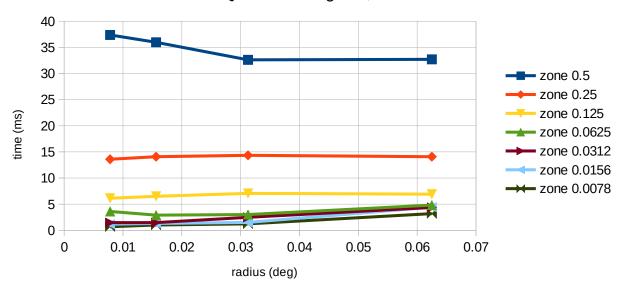


Chart 17 - HSQL zone - range 32, combined index

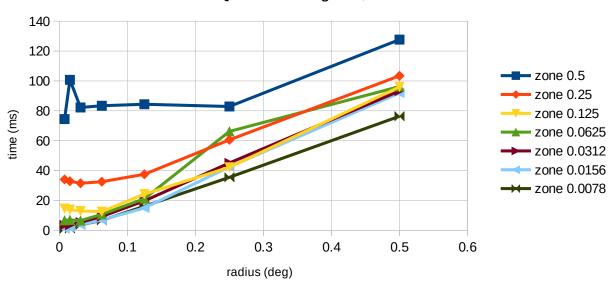


Chart 18 - HSQL zone - range 32, combined index

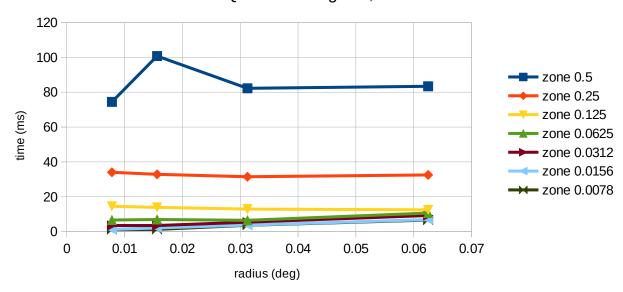


Chart 19 - HSQL zone - range 128, complex index

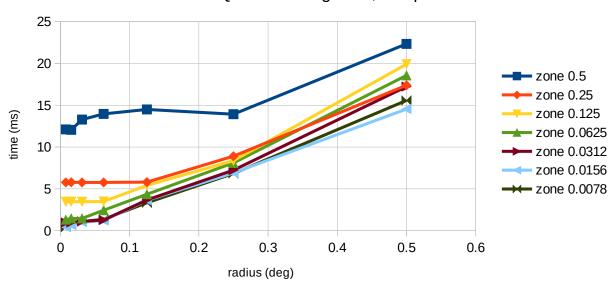


Chart 20 - HSQL zone - range 128, complex index

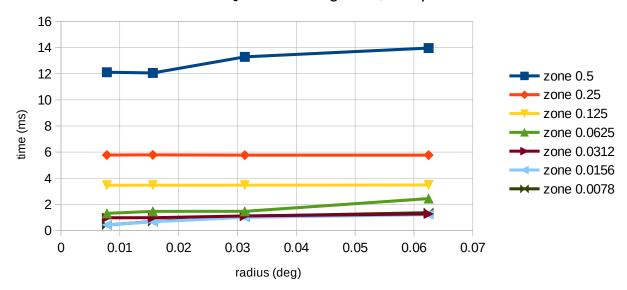


Chart 21 - HSQL zone - range 64, complex index

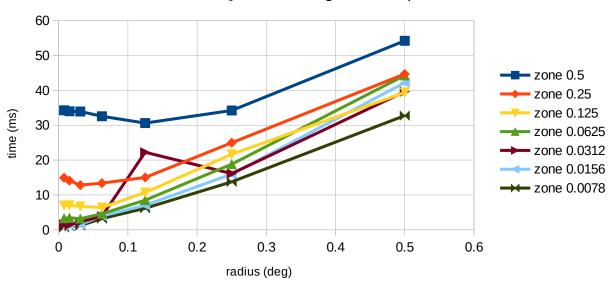


Chart 22 - HSQL zone - range 64, complex index

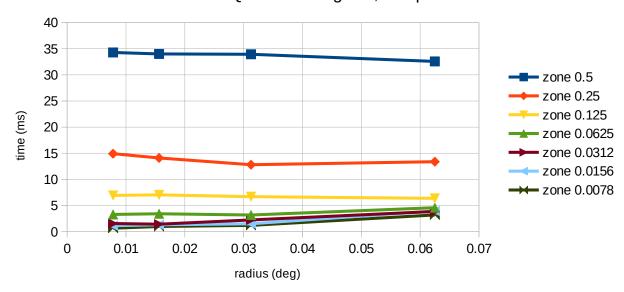


Chart 23 - HSQL zone - range 32, complex index

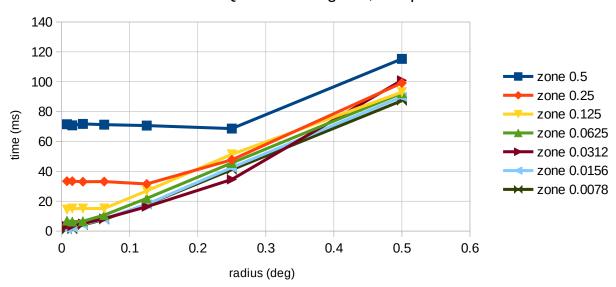


Chart 24 - HSQL zone - range 32, complex index

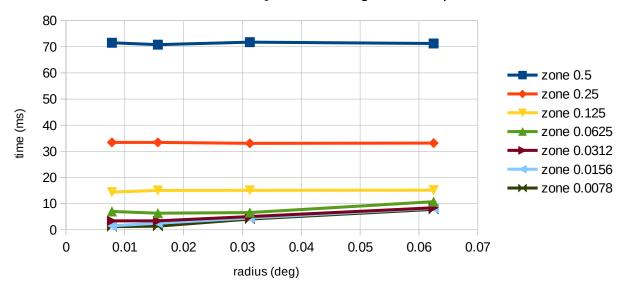


Chart 25 - CQEngine zone - range 128, separate indexes

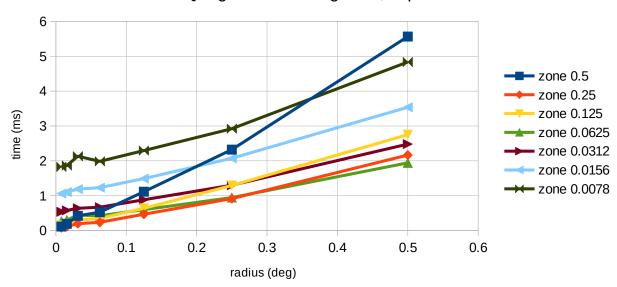


Chart 26 - CQEngine zone - range 128, separate indexes

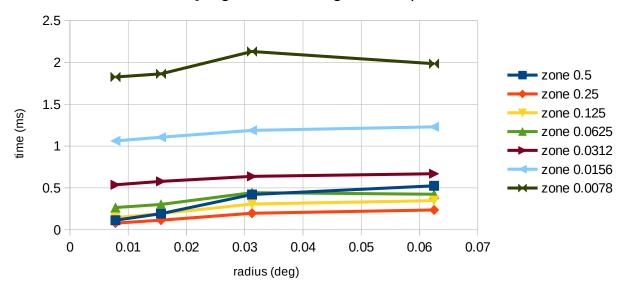


Chart 27 - CQEngine zone - range 64, separate indexes

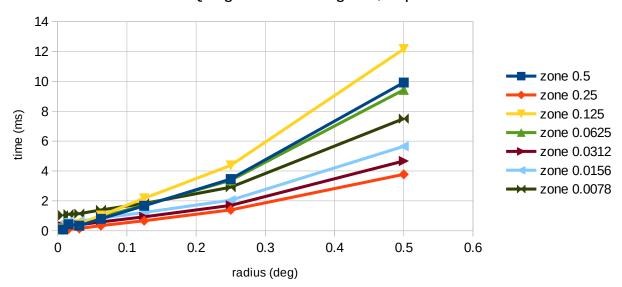


Chart 28 - CQEngine zone - range 64, separate indexes

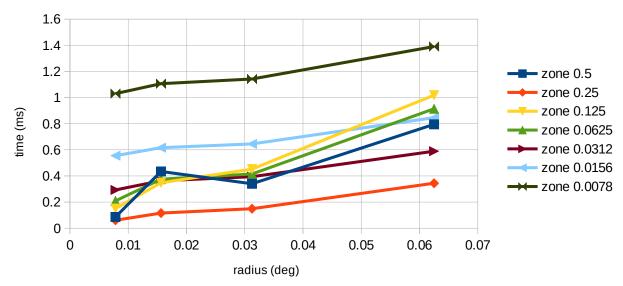


Chart 29 - CQEngine zone - range 32, separate indexes

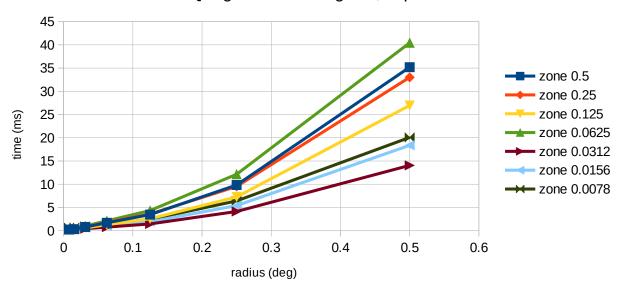
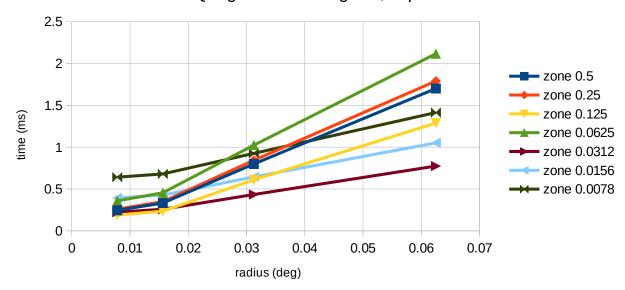


Chart 30 - CQEngine zone - range 32, separate indexes



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matcher index	range	zone	radius	found t	imeavg
HsqlHtmidMatcher HTMID	128	0.5	0.5	48	7.127
HsqlHtmidMatcher HTMID	128	0.25	0.5	51	5.467
HsqlHtmidMatcher HTMID	128	0.125	0.5	49	5.162
HsqlHtmidMatcher HTMID	128		0.5	51	5.903
HsqlHtmidMatcher HTMID	128	0.03125	0.5	50	5.006
HsqlHtmidMatcher HTMID	128	0.015625	0.5	48	4.11
HsqlHtmidMatcher HTMID	128		0.5	46	3.811
HsqlHtmidMatcher HTMID	128	0.5	0.25	12	1.877
HsqlHtmidMatcher HTMID	128	0.25	0.25	9	2.234
HsqlHtmidMatcher HTMID	128	0.125	0.25	11	1.508
HsqlHtmidMatcher HTMID	128	0.0625	0.25	10	1.829
HsqlHtmidMatcher HTMID	128	0.03125	0.25	13	1.503
HsqlHtmidMatcher HTMID	128	0.015625	0.25	13	1.134
HsqlHtmidMatcher HTMID	128	0.0078125	0.25	12	1.123
HsqlHtmidMatcher HTMID	128	0.5	0.125	3	0.748
HsqlHtmidMatcher HTMID	128	0.25	0.125	2	0.595
HsqlHtmidMatcher HTMID	128	0.125	0.125	3	0.541
HsqlHtmidMatcher HTMID	128	0.0625	0.125	2	0.809
HsqlHtmidMatcher HTMID	128	0.03125	0.125	2	0.527
HsqlHtmidMatcher HTMID	128	0.015625	0.125	4	0.382
HsqlHtmidMatcher HTMID	128	0.0078125	0.125	3	0.371
HsqlHtmidMatcher HTMID	128	0.5	0.0625	1	0.384
HsqlHtmidMatcher HTMID	128	0.25	0.0625	1	0.267
HsqlHtmidMatcher HTMID	128	0.125	0.0625	1	0.26
HsqlHtmidMatcher HTMID	128	0.0625	0.0625	1	0.26
HsqlHtmidMatcher HTMID	128	0.03125	0.0625	1	0.25
HsqlHtmidMatcher HTMID	128	0.015625	0.0625	1	0.148
HsqlHtmidMatcher HTMID	128	0.0078125	0.0625	1	0.148
HsqlHtmidMatcher HTMID	128	0.5	0.03125	1	0.266
HsqlHtmidMatcher HTMID	128	0.25	0.03125	1	0.175
HsqlHtmidMatcher HTMID	128	0.125	0.03125	1	0.163
HsqlHtmidMatcher HTMID	128	0.0625	0.03125	1	0.159
HsqlHtmidMatcher HTMID	128	0.03125	0.03125	1	0.146
HsqlHtmidMatcher HTMID	128	0.015625	0.03125	1	0.161
HsqlHtmidMatcher HTMID	128	0.0078125	0.03125	1	0.081
HsqlHtmidMatcher HTMID	128	0.5	0.015625	1	0.187
HsqlHtmidMatcher HTMID	128	0.25	0.015625	1	0.132
HsqlHtmidMatcher HTMID	128	0.125	0.015625	1	0.118
HsqlHtmidMatcher HTMID	128		0.015625	1	0.278
HsqlHtmidMatcher HTMID	128		0.015625	1	0.1
HsqlHtmidMatcher HTMID	128		0.015625	1	0.073
HsqlHtmidMatcher HTMID	128	0.0078125	0.015625	1	0.058
HsqlHtmidMatcher HTMID	128	0.5	0.0078125	1	0.151
HsqlHtmidMatcher HTMID	128		0.0078125	1	0.115
HsqlHtmidMatcher HTMID	128		0.0078125	1	0.105
HsqlHtmidMatcher HTMID	128		0.0078125	1	0.121
HsqlHtmidMatcher HTMID	128		0.0078125	1	0.093
HsqlHtmidMatcher HTMID	128		0.0078125	1	0.059
HsqlHtmidMatcher HTMID	128	0.0078125	0.0078125	1	0.053

	range	zone	radius f	ound ti	meavg
HsqlHtmidMatcher HTMID	64	0.5	0.5	205	4.907
HsqlHtmidMatcher HTMID	64	0.25	0.5	203	5.082
HsqlHtmidMatcher HTMID	64	0.125	0.5	206	5.011
HsqlHtmidMatcher HTMID	64	0.0625	0.5	202	5.031
HsqlHtmidMatcher HTMID	64	0.03125	0.5	197	5.028
HsqlHtmidMatcher HTMID	64	0.015625	0.5	204	4.824
HsqlHtmidMatcher HTMID	64	0.0078125	0.5	202	4.623
HsqlHtmidMatcher HTMID	64	0.5	0.25	47	1.446
HsqlHtmidMatcher HTMID	64	0.25	0.25	52	1.45
HsqlHtmidMatcher HTMID	64	0.125	0.25	49	1.321
HsqlHtmidMatcher HTMID	64	0.0625	0.25	54	2.02
HsqlHtmidMatcher HTMID	64	0.03125	0.25	48	1.433
HsqlHtmidMatcher HTMID	64	0.015625	0.25	51	1.361
HsqlHtmidMatcher HTMID	64	0.0078125	0.25	48	1.311
HsqlHtmidMatcher HTMID	64	0.5	0.125	13	0.52
HsqlHtmidMatcher HTMID	64	0.25	0.125	12	0.463
HsqlHtmidMatcher HTMID	64	0.125	0.125	11	0.423
HsqlHtmidMatcher HTMID	64	0.0625	0.125	10	0.786
HsqlHtmidMatcher HTMID	64	0.03125	0.125	12	0.45
HsqlHtmidMatcher HTMID	64	0.015625	0.125	12	0.445
HsqlHtmidMatcher HTMID	64	0.0078125	0.125	9	0.636
HsqlHtmidMatcher HTMID	64	0.5	0.0625	4	0.318
HsqlHtmidMatcher HTMID	64	0.25	0.0625	3	0.182
HsqlHtmidMatcher HTMID	64	0.125	0.0625	4	0.162
HsqlHtmidMatcher HTMID	64	0.0625	0.0625	3	0.248
HsqlHtmidMatcher HTMID	64	0.03125	0.0625	4	0.181
HsqlHtmidMatcher HTMID	64	0.015625	0.0625	2	0.322
HsqlHtmidMatcher HTMID	64	0.0078125	0.0625	3	0.177
HsqlHtmidMatcher HTMID	64	0.5	0.03125	1	0.094
HsqlHtmidMatcher HTMID	64	0.25	0.03125	1	0.096
HsqlHtmidMatcher HTMID	64	0.125	0.03125	1	0.084
HsqlHtmidMatcher HTMID	64	0.0625	0.03125	1	0.128
HsqlHtmidMatcher HTMID	64	0.03125	0.03125	1	0.099
HsqlHtmidMatcher HTMID	64	0.015625	0.03125	1	0.217
HsqlHtmidMatcher HTMID	64	0.0078125	0.03125	1	0.091
HsqlHtmidMatcher HTMID	64	0.5	0.015625	1	0.061
HsqlHtmidMatcher HTMID	64	0.25	0.015625	1	0.061
HsqlHtmidMatcher HTMID	64	0.125	0.015625	1	0.052
HsqlHtmidMatcher HTMID	64	0.0625	0.015625	1	0.093
HsqlHtmidMatcher HTMID	64	0.03125	0.015625	1	0.061
HsqlHtmidMatcher HTMID	64	0.015625	0.015625	1	0.08
HsqlHtmidMatcher HTMID	64	0.0078125	0.015625	1	0.059
HsqlHtmidMatcher HTMID	64	0.5	0.0078125	1	0.053
HsqlHtmidMatcher HTMID	64	0.25	0.0078125	1	0.054
HsqlHtmidMatcher HTMID	64	0.125	0.0078125	1	0.044
HsqlHtmidMatcher HTMID	64	0.0625	0.0078125	1	0.073
HsqlHtmidMatcher HTMID	64	0.03125	0.0078125	1	0.052
HsqlHtmidMatcher HTMID	64	0.015625	0.0078125	1	0.055
HsqlHtmidMatcher HTMID	64	0.0078125	0.0078125	1	0.049

	range	zone	radius f	ound ti	meavg
HsqlHtmidMatcher HTMID	32	0.5	0.5	802	9.238
HsqlHtmidMatcher HTMID	32	0.25	0.5	804	9.15
HsqlHtmidMatcher HTMID	32	0.125	0.5	803	8.966
HsqlHtmidMatcher HTMID	32	0.0625	0.5	804	8.776
HsqlHtmidMatcher HTMID	32	0.03125	0.5	807	8.813
HsqlHtmidMatcher HTMID	32	0.015625	0.5	803	8
HsqlHtmidMatcher HTMID	32	0.0078125	0.5	806	9.055
HsqlHtmidMatcher HTMID	32	0.5	0.25	197	2.512
HsqlHtmidMatcher HTMID	32	0.25	0.25	207	2.507
HsqlHtmidMatcher HTMID	32	0.125	0.25	203	2.506
HsqlHtmidMatcher HTMID	32	0.0625	0.25	203	2.362
HsqlHtmidMatcher HTMID	32	0.03125	0.25	201	2.503
HsqlHtmidMatcher HTMID	32	0.015625	0.25	202	2.213
HsqlHtmidMatcher HTMID	32	0.0078125	0.25	203	2.49
HsqlHtmidMatcher HTMID	32	0.5	0.125	52	0.765
HsqlHtmidMatcher HTMID	32	0.25	0.125	47	0.768
HsqlHtmidMatcher HTMID	32	0.125	0.125	50	0.769
HsqlHtmidMatcher HTMID	32	0.0625	0.125	48	0.723
HsqlHtmidMatcher HTMID	32	0.03125	0.125	51	0.764
HsqlHtmidMatcher HTMID	32	0.015625	0.125	48	0.677
HsqlHtmidMatcher HTMID	32	0.0078125	0.125	49	0.755
HsqlHtmidMatcher HTMID	32	0.5	0.0625	11	0.27
HsqlHtmidMatcher HTMID	32	0.25	0.0625	12	0.274
HsqlHtmidMatcher HTMID	32	0.125	0.0625	12	0.264
HsqlHtmidMatcher HTMID	32	0.0625	0.0625	12	0.251
HsqlHtmidMatcher HTMID	32	0.03125	0.0625	11	0.275
HsqlHtmidMatcher HTMID	32	0.015625	0.0625	12	0.236
HsqlHtmidMatcher HTMID	32	0.0078125	0.0625	9	0.27
HsqlHtmidMatcher HTMID	32	0.5	0.03125	3	0.129
HsqlHtmidMatcher HTMID	32	0.25	0.03125	3	0.134
HsqlHtmidMatcher HTMID	32	0.125	0.03125	3	0.126
HsqlHtmidMatcher HTMID	32	0.0625	0.03125	3	0.125
HsqlHtmidMatcher HTMID	32	0.03125	0.03125	3	0.131
HsqlHtmidMatcher HTMID	32	0.015625	0.03125	1	0.114
HsqlHtmidMatcher HTMID	32	0.0078125	0.03125	2	0.128
HsqlHtmidMatcher HTMID	32	0.5	0.015625	1	0.07
HsqlHtmidMatcher HTMID	32	0.25	0.015625	1	0.069
HsqlHtmidMatcher HTMID	32	0.125	0.015625	1	0.064
HsqlHtmidMatcher HTMID	32	0.0625	0.015625	1	0.064
HsqlHtmidMatcher HTMID	32	0.03125	0.015625	1	0.071
HsqlHtmidMatcher HTMID	32	0.015625	0.015625	1	0.061
HsqlHtmidMatcher HTMID	32	0.0078125	0.015625	1	0.063
HsqlHtmidMatcher HTMID	32	0.5	0.0078125	1	0.053
HsqlHtmidMatcher HTMID	32	0.25	0.0078125	1	0.057
HsqlHtmidMatcher HTMID	32	0.125	0.0078125	1	0.153
HsqlHtmidMatcher HTMID	32	0.0625	0.0078125	1	0.049
HsqlHtmidMatcher HTMID	32	0.03125	0.0078125	1	0.057
HsqlHtmidMatcher HTMID	32	0.015625	0.0078125	1	0.048
HsqlHtmidMatcher HTMID	32	0.0078125	0.0078125	1	0.052

		range	zone	radius	found t	imeavg
HsqlZoneMatcher		128	0.5	0.5	50	39.47
HsqlZoneMatcher	SEPARATE	128	0.25	0.5	51	36.247
HsqlZoneMatcher	SEPARATE	128	0.125	0.5	51	30.051
HsqlZoneMatcher	SEPARATE	128	0.0625	0.5	48	26.94
HsqlZoneMatcher	SEPARATE	128	0.03125	0.5	49	26.57
HsqlZoneMatcher	SEPARATE	128	0.015625	0.5	47	22.813
HsqlZoneMatcher	SEPARATE	128	0.0078125	0.5	49	13.861
HsqlZoneMatcher	SEPARATE	128	0.5	0.25	10	21.638
HsqlZoneMatcher	SEPARATE	128	0.25	0.25	13	17.884
HsqlZoneMatcher	SEPARATE	128	0.125	0.25	11	14.445
HsqlZoneMatcher	SEPARATE	128	0.0625	0.25	10	11.417
HsqlZoneMatcher	SEPARATE	128	0.03125	0.25	13	11.611
HsqlZoneMatcher	SEPARATE	128	0.015625	0.25	9	10.401
HsqlZoneMatcher	SEPARATE	128	0.0078125	0.25	10	7.499
HsqlZoneMatcher	SEPARATE	128	0.5	0.125	4	20.872
HsqlZoneMatcher	SEPARATE	128	0.25	0.125	2	11.258
HsqlZoneMatcher	SEPARATE	128	0.125	0.125	3	7.916
HsqlZoneMatcher	SEPARATE	128	0.0625	0.125	4	6.672
HsqlZoneMatcher	SEPARATE	128	0.03125	0.125	4	40.438
HsqlZoneMatcher	SEPARATE	128	0.015625	0.125	2	5.837
HsqlZoneMatcher	SEPARATE	128	0.0078125	0.125	2	3.681
HsqlZoneMatcher	SEPARATE	128	0.5	0.0625	1	21.439
HsqlZoneMatcher	SEPARATE	128	0.25	0.0625	1	11.284
HsqlZoneMatcher	SEPARATE	128	0.125	0.0625	1	5.226
HsqlZoneMatcher	SEPARATE	128	0.0625	0.0625	1	3.702
HsqlZoneMatcher	SEPARATE	128	0.03125	0.0625	1	1.427
HsqlZoneMatcher		128	0.015625	0.0625	1	2.228
HsqlZoneMatcher	SEPARATE	128	0.0078125	0.0625	1	1.491
HsqlZoneMatcher		128	0.5	0.03125	1	21.042
HsqlZoneMatcher		128	0.25	0.03125	1	11.226
HsqlZoneMatcher		128	0.125	0.03125	1	5.472
HsqlZoneMatcher		128	0.0625	0.03125	1	2.222
HsqlZoneMatcher		128	0.03125	0.03125	1	1.228
HsqlZoneMatcher		128	0.015625	0.03125	1	1.929
HsqlZoneMatcher		128	0.0078125	0.03125	1	1.221
HsqlZoneMatcher		128	0.5	0.015625	1	20.502
HsqlZoneMatcher		128	0.25	0.015625	1	11.235
HsqlZoneMatcher		128	0.125	0.015625	1	5.607
HsqlZoneMatcher		128	0.0625	0.015625	1	2.216
HsqlZoneMatcher		128	0.03125	0.015625	1	1.142
HsqlZoneMatcher		128	0.015625	0.015625	1	0.84
HsqlZoneMatcher		128		0.015625	1	0.715
HsqlZoneMatcher		128	0.5	0.0078125	1	20.545
HsqlZoneMatcher		128	0.25	0.0078125	1	11.225
HsqlZoneMatcher		128	0.125	0.0078125	1	5.613
HsqlZoneMatcher		128	0.0625	0.0078125	1	2.22
HsqlZoneMatcher		128	0.03125	0.0078125	1	1.101
HsqlZoneMatcher		128		0.0078125	1	0.497
HsqlZoneMatcher	SEPARATE	128	0.0078125	0.0078125	1	0.424

HSqlZoneMatcher SEPARATE 64 0.5 0.5 201 49.137 HSqlZoneMatcher SEPARATE 64 0.125 0.5 201 49.137 HSqlZoneMatcher SEPARATE 64 0.0625 0.5 207 51.182 HSqlZoneMatcher SEPARATE 64 0.0625 0.5 207 51.182 HSqlZoneMatcher SEPARATE 64 0.03125 0.5 200 42.747 HSqlZoneMatcher SEPARATE 64 0.03125 0.5 200 42.747 HSqlZoneMatcher SEPARATE 64 0.0078125 0.5 200 42.747 HSqlZoneMatcher SEPARATE 64 0.0078125 0.5 200 42.747 HSqlZoneMatcher SEPARATE 64 0.05 0.25 51 35.983 HSqlZoneMatcher SEPARATE 64 0.025 0.25 49 26.863 HSqlZoneMatcher SEPARATE 64 0.025 0.25 49 26.863 HSqlZoneMatcher SEPARATE 64 0.0150 0.25 50 19.513 HSqlZoneMatcher SEPARATE 64 0.0150 0.25 50 19.513 HSqlZoneMatcher SEPARATE 64 0.015625 0.25 50 16.621 HSqlZoneMatcher SEPARATE 64 0.05 0.125 10 35.588 HSqlZoneMatcher SEPARATE 64 0.025 0.125 10 35.588 HSqlZoneMatcher SEPARATE 64 0.025 0.125 10 35.588 HSqlZoneMatcher SEPARATE 64 0.015625 0.125 10 35.983 HSqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 36.042 HSqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 36.042 HSqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 36.042 HSqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 37.08 HSqlZoneMatcher SEPARATE			range	zone	radius	found 1	timeavg
HsqiZoneMatcher SEPARATE 64 0.125 0.5 201 43.977 HsqiZoneMatcher SEPARATE 64 0.0625 0.5 207 31.182 HsqiZoneMatcher SEPARATE 64 0.015625 0.5 200 42.747 HsqiZoneMatcher SEPARATE 64 0.0078125 0.5 200 42.747 HsqiZoneMatcher SEPARATE 64 0.0078125 0.5 204 44.572 HsqiZoneMatcher SEPARATE 64 0.078125 0.5 204 44.572 HsqiZoneMatcher SEPARATE 64 0.05 0.25 51 35.983 HsqiZoneMatcher SEPARATE 64 0.25 0.25 50 19.513 HsqiZoneMatcher SEPARATE 64 0.0625 0.25 49 26.863 HsqiZoneMatcher SEPARATE 64 0.0125 0.25 50 19.513 HsqiZoneMatcher SEPARATE 64 0.01625 0.25 50 19.513 HsqiZoneMatcher SEPARATE 64 0.03125 0.25 50 16.621 HsqiZoneMatcher SEPARATE 64 0.015625 0.25 52 16.401 HsqiZoneMatcher SEPARATE 64 0.0078125 0.25 50 16.521 HsqiZoneMatcher SEPARATE 64 0.0078125 0.25 10 36.588 HsqiZoneMatcher SEPARATE 64 0.025 0.125 10 36.588 HsqiZoneMatcher SEPARATE 64 0.0625 0.125 10 37.08 HsqiZoneMatcher SEPARATE 64 0.0625 0.125 10 37.08 HsqiZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqiZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqiZoneMatcher SEPARATE 64 0.0625 0.125 10 6.429 HsqiZoneMatcher SEPARATE 64 0.078125 0.125 14 7.572 HsqiZoneMatcher SEPARATE 64 0.078125 0.0625 3 38.042 HsqiZoneMatcher SEPARATE 64 0.078125 0.0625 3 46.054 HsqiZoneMatcher SEPARATE 64 0.0625 0.0625 3 46.054 HsqiZoneMatcher SEPARATE 64 0.0625 0.0625 3 40.054 HsqiZoneMatcher SEPARATE 64 0.0625 0.0625 3 40.054 HsqiZoneMatcher SEPARATE 64 0.0625 0.0625 3 40.054 HsqiZoneMatcher SEPARATE 64 0.0625 0.0625 1 16.448 HsqiZoneMatcher SEPARATE 64 0.0625 0.03125 1 16.348 HsqiZoneMatcher SEPARATE 64 0.	HsqlZoneMatcher	SEPARATE	_		0.5	203	63.278
HsqiZoneMatcher SEPARATE 64 0.0625 0.5 207 40.357 HsqiZoneMatcher SEPARATE 64 0.03125 0.5 200 42.747 HsqiZoneMatcher SEPARATE 64 0.03125 0.5 200 42.747 HsqiZoneMatcher SEPARATE 64 0.0078125 0.5 204 44.572 HsqiZoneMatcher SEPARATE 64 0.05 0.25 51 35.983 HsqiZoneMatcher SEPARATE 64 0.25 0.25 49 26.863 HsqiZoneMatcher SEPARATE 64 0.125 0.25 50 19.513 HsqiZoneMatcher SEPARATE 64 0.0625 0.25 49 17.745 HsqiZoneMatcher SEPARATE 64 0.03125 0.25 50 19.513 HsqiZoneMatcher SEPARATE 64 0.03125 0.25 52 16.621 HsqiZoneMatcher SEPARATE 64 0.015625 0.25 52 16.621 HsqiZoneMatcher SEPARATE 64 0.0078125 0.25 52 16.621 HsqiZoneMatcher SEPARATE 64 0.015625 0.25 52 16.621 HsqiZoneMatcher SEPARATE 64 0.05 0.125 10 36.588 HsqiZoneMatcher SEPARATE 64 0.05 0.125 10 36.588 HsqiZoneMatcher SEPARATE 64 0.025 0.125 10 36.588 HsqiZoneMatcher SEPARATE 64 0.025 0.125 10 36.588 HsqiZoneMatcher SEPARATE 64 0.015625 0.025 3 36.048 HsqiZoneMatcher SEPARATE 64 0.015625 0.0625 3 36.048 HsqiZoneMatcher SEPARATE 64 0.015625 0.0625 3 36.048 HsqiZoneMatcher SEPARATE 64 0.015625 0.03125 1 16.343 HsqiZoneMatcher	HsqlZoneMatcher	SEPARATE	64	0.25	0.5	201	49.137
HSq ZoneMatcher SEPARATE 64 0.03125 0.5 203 40.357 HSq ZoneMatcher SEPARATE 64 0.015625 0.5 200 42.747 HSq ZoneMatcher SEPARATE 64 0.0078125 0.5 204 44.572 HSq ZoneMatcher SEPARATE 64 0.05 0.25 51 35.983 HSq ZoneMatcher SEPARATE 64 0.15 0.25 50 19.513 HSq ZoneMatcher SEPARATE 64 0.125 0.25 50 19.513 HSq ZoneMatcher SEPARATE 64 0.0625 0.25 49 16.621 HSq ZoneMatcher SEPARATE 64 0.0125 0.25 50 19.513 HSq ZoneMatcher SEPARATE 64 0.03125 0.25 50 16.621 HSq ZoneMatcher SEPARATE 64 0.03125 0.25 50 16.621 HSq ZoneMatcher SEPARATE 64 0.015625 0.25 52 16.401 HSq ZoneMatcher SEPARATE 64 0.015625 0.25 52 16.401 HSq ZoneMatcher SEPARATE 64 0.015625 0.125 10 36.588 HSq ZoneMatcher SEPARATE 64 0.05 0.125 10 36.588 HSq ZoneMatcher SEPARATE 64 0.05 0.125 10 36.588 HSq ZoneMatcher SEPARATE 64 0.05 0.125 10 37.08 HSq ZoneMatcher SEPARATE 64 0.05 0.125 10 37.08 HSq ZoneMatcher SEPARATE 64 0.03125 0.125 10 37.59 HSq ZoneMatcher SEPARATE 64 0.03125 0.125 10 64.29 HSq ZoneMatcher SEPARATE 64 0.015625 0.125 10 64.29 HSq ZoneMatcher SEPARATE 64 0.015625 0.125 10 64.29 HSq ZoneMatcher SEPARATE 64 0.015625 0.125 10 64.29 HSq ZoneMatcher SEPARATE 64 0.025 0.0625 3 38.042 HSq ZoneMatcher SEPARATE 64 0.025 0.0625 3 38.042 HSq ZoneMatcher SEPARATE 64 0.025 0.0625 3 37.08 HSq ZoneMatcher SEPARATE 64 0.015625 0.0625 3 37.08 HSq ZoneMatcher SEPARATE 64 0.015625 0.0625 3 37.08 HSq ZoneMatcher SEPARATE 64 0.015625 0.0625	HsqlZoneMatcher	SEPARATE	64	0.125	0.5	201	43.977
HsqlZoneMatcher SEPARATE 64 0.015625 0.5 200 44.777 HsqlZoneMatcher SEPARATE 64 0.0078125 0.5 204 44.572 3.5983 HsqlZoneMatcher SEPARATE 64 0.05 0.25 51 35.983 HsqlZoneMatcher SEPARATE 64 0.125 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.0625 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.0625 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.03125 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.03125 0.25 50 16.621 HsqlZoneMatcher SEPARATE 64 0.03125 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.0078125 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.0078125 0.25 46 17.305 15.402 10.402 13.708 HsqlZoneMatcher SEPARATE 64 0.05 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.05 0.125 10 31.708 HsqlZoneMatcher SEPARATE 64 0.025 0.125 10 31.708 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.265 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.265 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.265 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 13 9.997 14 46.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 3.046 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.046 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.046 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.046 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 3 3.946 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.946 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 1 3.948 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 3.949 HsqlZoneMatcher SEPARATE 64 0.015625 0.01	HsqlZoneMatcher	SEPARATE	64	0.0625	0.5	207	51.182
HsqlZoneMatcher SEPARATE 64 0.0078125 0.05 204 44.572 HsqlZoneMatcher SEPARATE 64 0.05 0.25 51 35.983 HsqlZoneMatcher SEPARATE 64 0.125 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.0625 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.0625 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.0625 0.25 50 16.621 HsqlZoneMatcher SEPARATE 64 0.03125 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.0078125 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.0078125 0.25 46 17.305 HsqlZoneMatcher SEPARATE 64 0.0078125 0.25 46 17.305 HsqlZoneMatcher SEPARATE 64 0.05 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.05 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.025 0.125 10 37.59 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 40.054 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 1 6.343 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 1 6.343 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 6.343 HsqlZoneMatcher SEPARATE 64 0.	HsqlZoneMatcher	SEPARATE	64	0.03125	0.5	203	40.357
HsqlZoneMatcher SEPARATE 64 0.5 0.25 51 35.983 HsqlZoneMatcher SEPARATE 64 0.25 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.125 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.0625 0.25 49 17.745 HsqlZoneMatcher SEPARATE 64 0.03125 0.25 50 16.621 HsqlZoneMatcher SEPARATE 64 0.015625 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.015625 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.0078125 0.25 50 16.621 HsqlZoneMatcher SEPARATE 64 0.078125 0.125 10 0.588 HsqlZoneMatcher SEPARATE 64 0.05 0.125 10 0.588 HsqlZoneMatcher SEPARATE 64 0.125 0.125 10 0.588 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 0.598 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 0.598 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 0.598 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.265 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 0.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 0.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 0.429 HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 3 3.946 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 1 3.9518 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 1 3.9518 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 3.9518 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 3.993 HsqlZoneMatcher SEPARATE 64	HsqlZoneMatcher	SEPARATE	64	0.015625	0.5	200	42.747
HsqlZoneMatcher SEPARATE 64 0.25 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.125 0.25 50 19.513 HsqlZoneMatcher SEPARATE 64 0.0625 0.25 49 17.745 HsqlZoneMatcher SEPARATE 64 0.03125 0.25 50 16.621 HsqlZoneMatcher SEPARATE 64 0.03125 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.078125 0.025 10 36.588 HsqlZoneMatcher SEPARATE 64 0.25 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.025 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3	HsqlZoneMatcher	SEPARATE	64	0.0078125	0.5	204	44.572
HsqlZoneMatcher SEPARATE 64 0.125 0.25 49 17.745 HsqlZoneMatcher SEPARATE 64 0.0625 0.25 49 17.745 HsqlZoneMatcher SEPARATE 64 0.03125 0.25 50 16.621 HsqlZoneMatcher SEPARATE 64 0.015625 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.05 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.25 0.125 10 13.0997 HsqlZoneMatcher SEPARATE 64 0.025 0.125 13 9.997 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 14 7.572 HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 <t< td=""><td>HsqlZoneMatcher</td><td>SEPARATE</td><td>64</td><td>0.5</td><td>0.25</td><td>51</td><td>35.983</td></t<>	HsqlZoneMatcher	SEPARATE	64	0.5	0.25	51	35.983
HsqlZoneMatcher SEPARATE 64 0.0625 0.25 50 16.621 HsqlZoneMatcher SEPARATE 64 0.03125 0.25 50 16.621 HsqlZoneMatcher SEPARATE 64 0.015625 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.078125 0.25 46 17.305 HsqlZoneMatcher SEPARATE 64 0.25 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.125 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.055 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.052 0.0625 3	HsqlZoneMatcher	SEPARATE	64	0.25	0.25	49	26.863
HsqlZoneMatcher SEPARATE 64 0.03125 0.25 50 16.621 HsqlZoneMatcher SEPARATE 64 0.015625 0.25 52 16.401 HsqlZoneMatcher SEPARATE 64 0.078125 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.25 0.125 10 13.708 HsqlZoneMatcher SEPARATE 64 0.025 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.125 0.0625 3	HsqlZoneMatcher	SEPARATE	64	0.125	0.25	50	19.513
HsqlZoneMatcher SEPARATE 64 0.015625 0.25 46 17.305 HsqlZoneMatcher SEPARATE 64 0.0078125 0.25 46 17.305 HsqlZoneMatcher SEPARATE 64 0.05 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.025 0.125 13 9.997 HsqlZoneMatcher SEPARATE 64 0.025 0.125 13 9.997 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.265 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 3.008 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2	HsqlZoneMatcher	SEPARATE	64	0.0625	0.25	49	17.745
HsqlZoneMatcher SEPARATE 64 0.0078125 0.25 46 17.305 HsqlZoneMatcher SEPARATE 64 0.5 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.25 0.125 10 13.708 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.597 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.265 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.078125 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 3	HsqlZoneMatcher	SEPARATE	64	0.03125	0.25	50	16.621
HsqlZoneMatcher SEPARATE 64 0.5 0.125 10 36.588 HsqlZoneMatcher SEPARATE 64 0.25 0.125 10 13.708 HsqlZoneMatcher SEPARATE 64 0.025 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.05625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.708 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.946 </td <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>64</td> <td>0.015625</td> <td>0.25</td> <td>52</td> <td>16.401</td>	HsqlZoneMatcher	SEPARATE	64	0.015625	0.25	52	16.401
HsqlZoneMatcher SEPARATE 64 0.25 0.125 10 13.708 HsqlZoneMatcher SEPARATE 64 0.125 0.125 13 9.997 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.0078125 0.125 14 7.572 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.125 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.708 HsqlZoneMatcher SEPARATE 64 0.05 0.03125 1	HsqlZoneMatcher	SEPARATE	64	0.0078125	0.25	46	17.305
HsqlZoneMatcher SEPARATE 64 0.125 0.125 13 9.997 HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.265 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.0078125 0.125 14 7.572 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 4.96 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.708 HsqlZoneMatcher SEPARATE 64 0.025 0.03125 1	HsqlZoneMatcher	SEPARATE	64	0.5	0.125	10	36.588
HsqlZoneMatcher SEPARATE 64 0.0625 0.125 10 7.59 HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.265 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.0078125 0.125 14 7.572 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 3 3.708 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.946 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1	HsqlZoneMatcher	SEPARATE	64	0.25	0.125	10	13.708
HsqlZoneMatcher SEPARATE 64 0.03125 0.125 12 8.265 HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.0078125 0.125 14 7.572 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 46.042 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 4 6.429 HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 3 3.708 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 16.148 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1	HsqlZoneMatcher	SEPARATE	64	0.125	0.125	13	9.997
HsqlZoneMatcher SEPARATE 64 0.015625 0.125 10 6.429 HsqlZoneMatcher SEPARATE 64 0.0078125 0.125 14 7.572 HsqlZoneMatcher SEPARATE 64 0.05 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.125 0.0625 4 6.429 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1	HsqlZoneMatcher	SEPARATE	64	0.0625	0.125	10	7.59
HsqlZoneMatcher SEPARATE 64 0.0078125 0.125 14 7.572 HsqlZoneMatcher SEPARATE 64 0.5 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.125 0.0625 4 6.429 HsqlZoneMatcher SEPARATE 64 0.025 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.0078125 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.025 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1	HsqlZoneMatcher	SEPARATE	64	0.03125	0.125	12	8.265
HsqlZoneMatcher SEPARATE 64 0.5 0.0625 3 38.042 HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.125 0.0625 4 6.429 HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.708 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.078125 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1	HsqlZoneMatcher	SEPARATE	64	0.015625	0.125	10	6.429
HsqlZoneMatcher SEPARATE 64 0.25 0.0625 3 46.054 HsqlZoneMatcher SEPARATE 64 0.125 0.0625 4 6.429 HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.708 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.0078125 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>64</td> <td>0.0078125</td> <td>0.125</td> <td>14</td> <td>7.572</td>	HsqlZoneMatcher	SEPARATE	64	0.0078125	0.125	14	7.572
HsqlZoneMatcher SEPARATE 64 0.125 0.0625 4 6.429 HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 3 4.308 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.0078125 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.05 0.03125 1 39.518 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 6.148 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>64</td> <td>0.5</td> <td>0.0625</td> <td>3</td> <td>38.042</td>	HsqlZoneMatcher	SEPARATE	64	0.5	0.0625	3	38.042
HsqlZoneMatcher SEPARATE 64 0.0625 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.708 HsqlZoneMatcher SEPARATE 64 0.0078125 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.05 0.03125 1 39.518 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 6.148 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>64</td> <td>0.25</td> <td>0.0625</td> <td>3</td> <td>46.054</td>	HsqlZoneMatcher	SEPARATE	64	0.25	0.0625	3	46.054
HsqlZoneMatcher SEPARATE 64 0.03125 0.0625 2 4.496 HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 3 3.708 HsqlZoneMatcher SEPARATE 64 0.0078125 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.5 0.03125 1 39.518 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 6.148 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 </td <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>64</td> <td>0.125</td> <td>0.0625</td> <td>4</td> <td>6.429</td>	HsqlZoneMatcher	SEPARATE	64	0.125	0.0625	4	6.429
HsqlZoneMatcher SEPARATE 64 0.015625 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.0078125 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.5 0.03125 1 39.518 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 6.148 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.05 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 </td <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>64</td> <td>0.0625</td> <td>0.0625</td> <td>3</td> <td>4.308</td>	HsqlZoneMatcher	SEPARATE	64	0.0625	0.0625	3	4.308
HsqlZoneMatcher SEPARATE 64 0.0078125 0.0625 2 3.946 HsqlZoneMatcher SEPARATE 64 0.5 0.03125 1 39.518 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.0078125 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1	HsqlZoneMatcher	SEPARATE	64	0.03125	0.0625	2	4.496
HsqlZoneMatcher SEPARATE 64 0.5 0.03125 1 39.518 HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 6.148 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.05 0.015625 1 39.993 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 2.824 HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 </td <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>64</td> <td>0.015625</td> <td>0.0625</td> <td>3</td> <td>3.708</td>	HsqlZoneMatcher	SEPARATE	64	0.015625	0.0625	3	3.708
HsqlZoneMatcher SEPARATE 64 0.25 0.03125 1 16.343 HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 6.148 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.0078125 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.0078125 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625	HsqlZoneMatcher	SEPARATE	64	0.0078125	0.0625	2	3.946
HsqlZoneMatcher SEPARATE 64 0.125 0.03125 1 6.148 HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.0078125 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.05 0.015625 1 39.993 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 6.099 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.0078125 0.0078125	HsqlZoneMatcher	SEPARATE	64	0.5	0.03125	1	39.518
HsqlZoneMatcher SEPARATE 64 0.0625 0.03125 1 2.795 HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.0078125 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.5 0.015625 1 39.993 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 6.099 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.05 0.0078125	HsqlZoneMatcher	SEPARATE	64	0.25	0.03125	1	16.343
HsqlZoneMatcher SEPARATE 64 0.03125 0.03125 1 2.543 HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.0078125 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.5 0.015625 1 39.993 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 6.099 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 2.824 HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.0078125 1 13.498 HsqlZoneMatcher SEPARATE 64 0.0078125 0.0078125 <td>HsqlZoneMatcher</td> <td>SEPARATE</td> <td>64</td> <td>0.125</td> <td>0.03125</td> <td>1</td> <td>6.148</td>	HsqlZoneMatcher	SEPARATE	64	0.125	0.03125	1	6.148
HsqlZoneMatcher SEPARATE 64 0.015625 0.03125 1 1.432 HsqlZoneMatcher SEPARATE 64 0.0078125 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.5 0.015625 1 39.993 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 6.099 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 2.824 HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125	HsqlZoneMatcher	SEPARATE	64	0.0625	0.03125	1	2.795
HsqlZoneMatcher SEPARATE 64 0.0078125 0.03125 1 1.52 HsqlZoneMatcher SEPARATE 64 0.5 0.015625 1 39.993 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 6.099 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 2.824 HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125	HsqlZoneMatcher	SEPARATE	64	0.03125	0.03125	1	2.543
HsqlZoneMatcher SEPARATE 64 0.5 0.015625 1 39.993 HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 6.099 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 2.824 HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 39.495 HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125	HsqlZoneMatcher	SEPARATE	64	0.015625	0.03125	1	1.432
HsqlZoneMatcher SEPARATE 64 0.25 0.015625 1 18.705 HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 6.099 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 2.824 HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 39.495 HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125	•		64	0.0078125	0.03125		1.52
HsqlZoneMatcher SEPARATE 64 0.125 0.015625 1 6.099 HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 2.824 HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 39.495 HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	HsqlZoneMatcher	SEPARATE	64	0.5	0.015625		39.993
HsqlZoneMatcher SEPARATE 64 0.0625 0.015625 1 2.824 HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 39.495 HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	•				0.015625		
HsqlZoneMatcher SEPARATE 64 0.03125 0.015625 1 1.498 HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 39.495 HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	HsqlZoneMatcher	SEPARATE					6.099
HsqlZoneMatcher SEPARATE 64 0.015625 0.015625 1 1.33 HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 39.495 HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	HsqlZoneMatcher	SEPARATE			0.015625		2.824
HsqlZoneMatcher SEPARATE 64 0.0078125 0.015625 1 1.286 HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 39.495 HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	•				0.015625		
HsqlZoneMatcher SEPARATE 64 0.5 0.0078125 1 39.495 HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	HsqlZoneMatcher	SEPARATE			0.015625		1.33
HsqlZoneMatcher SEPARATE 64 0.25 0.0078125 1 13.192 HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	HsqlZoneMatcher	SEPARATE	64	0.0078125	0.015625	1	1.286
HsqlZoneMatcher SEPARATE 64 0.125 0.0078125 1 6.097 HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	HsqlZoneMatcher	SEPARATE	64	0.5	0.0078125	1	39.495
HsqlZoneMatcher SEPARATE 64 0.0625 0.0078125 1 2.796 HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	HsqlZoneMatcher	SEPARATE	64	0.25	0.0078125	1	13.192
HsqlZoneMatcher SEPARATE 64 0.03125 0.0078125 1 1.503	HsqlZoneMatcher	SEPARATE	64	0.125	0.0078125	1	6.097
•	HsqlZoneMatcher	SEPARATE			0.0078125		2.796
Hsgl7oneMatcher SEDADATE 6/ 0.015625 0.0078125 1 1.161	HsqlZoneMatcher	SEPARATE	64	0.03125	0.0078125		1.503
·	HsqlZoneMatcher	SEPARATE	64		0.0078125	1	1.161
HsqlZoneMatcher SEPARATE 64 0.0078125 0.0078125 1 0.86	HsqlZoneMatcher	SEPARATE	64	0.0078125	0.0078125	1	0.86

	range	zone	radius	found	timeavg
HsqlZoneMatcher SEPARATE	32	0.5	0.5	802	111.513
HsqlZoneMatcher SEPARATE	32	0.25	0.5	803	132.739
HsqlZoneMatcher SEPARATE	32	0.125	0.5	801	93.867
HsqlZoneMatcher SEPARATE	32	0.0625	0.5	803	93.939
HsqlZoneMatcher SEPARATE	32	0.03125	0.5	808	93.238
HsqlZoneMatcher SEPARATE	32	0.015625	0.5	803	87.816
HsqlZoneMatcher SEPARATE	32	0.0078125	0.5	795	79.184
HsqlZoneMatcher SEPARATE	32	0.5	0.25	204	72.743
HsqlZoneMatcher SEPARATE	32	0.25	0.25	204	63.087
HsqlZoneMatcher SEPARATE	32	0.125	0.25	203	51.77
HsqlZoneMatcher SEPARATE	32	0.0625	0.25	197	67.108
HsqlZoneMatcher SEPARATE	32	0.03125	0.25	201	44.992
HsqlZoneMatcher SEPARATE	32	0.015625	0.25	203	39.024
HsqlZoneMatcher SEPARATE	32	0.0078125	0.25	204	38.19
HsqlZoneMatcher SEPARATE	32	0.5	0.125	48	79.149
HsqlZoneMatcher SEPARATE	32	0.25	0.125	47	39.321
HsqlZoneMatcher SEPARATE	32	0.125	0.125	46	26.72
HsqlZoneMatcher SEPARATE	32	0.0625	0.125	52	19.131
HsqlZoneMatcher SEPARATE	32	0.03125	0.125	50	19.684
HsqlZoneMatcher SEPARATE	32	0.015625	0.125	47	14.643
HsqlZoneMatcher SEPARATE	32	0.0078125	0.125	48	14.186
HsqlZoneMatcher SEPARATE	32	0.5	0.0625	12	80.424
HsqlZoneMatcher SEPARATE	32	0.25	0.0625	11	42.821
HsqlZoneMatcher SEPARATE	32	0.125	0.0625	10	15.092
HsqlZoneMatcher SEPARATE	32	0.0625	0.0625	12	9.143
HsqlZoneMatcher SEPARATE	32	0.03125	0.0625	12	9.231
HsqlZoneMatcher SEPARATE	32	0.015625	0.0625	13	6.862
HsqlZoneMatcher SEPARATE	32		0.0625	10	6.821
HsqlZoneMatcher SEPARATE	32		0.03125	4	73.287
HsqlZoneMatcher SEPARATE	32		0.03125	3	41.868
HsqlZoneMatcher SEPARATE	32		0.03125	4	15.132
HsqlZoneMatcher SEPARATE	32		0.03125	4	5.83
HsqlZoneMatcher SEPARATE	32	0.03125	0.03125	3	5.409
HsqlZoneMatcher SEPARATE	32	0.015625	0.03125	4	3.921
HsqlZoneMatcher SEPARATE	32		0.03125	4	3.885
HsqlZoneMatcher SEPARATE	32		0.015625	1	74.707
HsqlZoneMatcher SEPARATE	32		0.015625	1	42.825
HsqlZoneMatcher SEPARATE	32		0.015625	1	15.11
HsqlZoneMatcher SEPARATE	32		0.015625	1	6.045
HsqlZoneMatcher SEPARATE	32		0.015625	1	3.505
HsqlZoneMatcher SEPARATE	32		0.015625	1	2.242
HsqlZoneMatcher SEPARATE	32	0.0078125	0.015625	1	1.457
HsqlZoneMatcher SEPARATE	32		0.0078125	1	75.163
HsqlZoneMatcher SEPARATE	32		0.0078125	1	42.803
HsqlZoneMatcher SEPARATE	32	0.125	0.0078125	1	14.256
HsqlZoneMatcher SEPARATE	32		0.0078125	1	5.889
HsqlZoneMatcher SEPARATE	32		0.0078125	1	3.51
HsqlZoneMatcher SEPARATE	32		0.0078125	1	1.296
HsqlZoneMatcher SEPARATE	32	0.0078125	0.0078125	1	1.244

	r	ange z	one ra	adius f	ound ti	meavg
HsqlZoneMatcher		128	0.5	0.5	53	22.384
HsqlZoneMatcher		128	0.25	0.5	51	23.992
HsqlZoneMatcher		128	0.125	0.5	48	15.59
HsqlZoneMatcher		128	0.0625	0.5	49	15.029
HsqlZoneMatcher		128	0.03125	0.5	50	15.382
HsqlZoneMatcher		128	0.015625	0.5	51	27.165
HsqlZoneMatcher		128	0.0078125	0.5	51	14.322
HsqlZoneMatcher		128	0.5	0.25	11	14.237
HsqlZoneMatcher		128	0.25	0.25	11	11.26
HsqlZoneMatcher		128	0.125	0.25	10	7.469
HsqlZoneMatcher		128	0.0625	0.25	10	7.558
HsqlZoneMatcher		128	0.03125	0.25	11	7.964
HsqlZoneMatcher		128	0.015625	0.25	10	10.918
HsqlZoneMatcher		128	0.0078125	0.25	12	6.662
HsqlZoneMatcher		128	0.5	0.125	2	14.241
HsqlZoneMatcher		128	0.25	0.125	2	7.227
HsqlZoneMatcher		128	0.125	0.125	5	5.086
HsqlZoneMatcher		128	0.0625	0.125	4	3.667
HsqlZoneMatcher		128	0.03125	0.125	3	4.465
HsqlZoneMatcher		128	0.015625	0.125	5	5.684
HsqlZoneMatcher		128	0.0078125	0.125	3	3.143
HsqlZoneMatcher		128	0.5	0.0625	1	13.528
HsqlZoneMatcher		128	0.25	0.0625	1	7.221
HsqlZoneMatcher		128	0.125	0.0625	1	3.5
HsqlZoneMatcher		128	0.0625	0.0625	1	2.15
HsqlZoneMatcher		128	0.03125	0.0625	1	1.545
HsqlZoneMatcher		128	0.015625	0.0625	1	2.426
HsqlZoneMatcher		128	0.0078125	0.0625	1	1.241
HsqlZoneMatcher		128	0.5	0.03125	1	12.311
HsqlZoneMatcher		128	0.25	0.03125	1	7.21
HsqlZoneMatcher	COMBINED	128	0.125	0.03125	1	3.491
HsqlZoneMatcher	COMBINED	128	0.0625	0.03125	1	1.379
HsqlZoneMatcher	COMBINED	128	0.03125	0.03125	1	1.358
HsqlZoneMatcher	COMBINED	128	0.015625	0.03125	1	2.019
HsqlZoneMatcher		128	0.0078125	0.03125	1	1.014
HsqlZoneMatcher	COMBINED	128	0.5	0.015625	1	12.117
HsqlZoneMatcher	COMBINED	128	0.25	0.015625	1	6.812
HsqlZoneMatcher	COMBINED	128	0.125	0.015625	1	3.489
HsqlZoneMatcher	COMBINED	128	0.0625	0.015625	1	1.399
HsqlZoneMatcher	COMBINED	128	0.03125	0.015625	1	1.213
HsqlZoneMatcher	COMBINED	128	0.015625	0.015625	1	1.436
HsqlZoneMatcher	COMBINED	128	0.0078125	0.015625	1	0.575
HsqlZoneMatcher	COMBINED	128	0.5	0.0078125	1	12.566
HsqlZoneMatcher	COMBINED	128	0.25	0.0078125	1	5.918
HsqlZoneMatcher	COMBINED	128	0.125	0.0078125	1	3.489
HsqlZoneMatcher		128	0.0625	0.0078125	1	1.312
HsqlZoneMatcher		128	0.03125	0.0078125	1	1.206
HsqlZoneMatcher		128	0.015625	0.0078125	1	0.965
HsqlZoneMatcher	COMBINED	128	0.0078125	0.0078125	1	0.337

		range	zone	radius	found 1	timeavg
HsqlZoneMatcher		64		0.5	198	55.942
HsqlZoneMatcher		64	0.25	0.5	205	49.73
HsqlZoneMatcher	COMBINED	64	0.125	0.5	207	43.907
HsqlZoneMatcher	COMBINED	64	0.0625	0.5	201	52.701
HsqlZoneMatcher	COMBINED	64	0.03125	0.5	207	41.249
HsqlZoneMatcher	COMBINED	64	0.015625	0.5	207	45.862
HsqlZoneMatcher		64	0.0078125	0.5	206	35.641
HsqlZoneMatcher		64	0.5	0.25	48	33.838
HsqlZoneMatcher		64	0.25	0.25	48	24.555
HsqlZoneMatcher	COMBINED	64	0.125	0.25	47	19.876
HsqlZoneMatcher	COMBINED	64	0.0625	0.25	48	29.336
HsqlZoneMatcher	COMBINED	64	0.03125	0.25	48	16.533
HsqlZoneMatcher	COMBINED	64	0.015625	0.25	47	18.102
HsqlZoneMatcher	COMBINED	64	0.0078125	0.25	49	15.371
HsqlZoneMatcher	COMBINED	64	0.5	0.125	10	32.929
HsqlZoneMatcher	COMBINED	64	0.25	0.125	12	13.394
HsqlZoneMatcher	COMBINED	64	0.125	0.125	11	9.938
HsqlZoneMatcher	COMBINED	64	0.0625	0.125	12	37.097
HsqlZoneMatcher	COMBINED	64	0.03125	0.125	13	7.785
HsqlZoneMatcher	COMBINED	64	0.015625	0.125	9	7.828
HsqlZoneMatcher		64	0.0078125	0.125	13	6.209
HsqlZoneMatcher	COMBINED	64	0.5	0.0625	2	32.71
HsqlZoneMatcher		64	0.25	0.0625	3	14.074
HsqlZoneMatcher	COMBINED	64	0.125	0.0625	5	6.92
HsqlZoneMatcher	COMBINED	64	0.0625	0.0625	2	4.821
HsqlZoneMatcher	COMBINED	64	0.03125	0.0625	3	4.373
HsqlZoneMatcher	COMBINED	64	0.015625	0.0625	3	4.425
HsqlZoneMatcher	COMBINED	64	0.0078125	0.0625	1	3.196
HsqlZoneMatcher	COMBINED	64	0.5	0.03125	1	32.613
HsqlZoneMatcher	COMBINED	64	0.25	0.03125	1	14.345
HsqlZoneMatcher	COMBINED	64	0.125	0.03125	1	7.064
HsqlZoneMatcher	COMBINED	64	0.0625	0.03125	1	3.01
HsqlZoneMatcher	COMBINED	64	0.03125	0.03125	1	2.482
HsqlZoneMatcher	COMBINED	64	0.015625	0.03125	1	1.509
HsqlZoneMatcher	COMBINED	64	0.0078125	0.03125	1	1.234
HsqlZoneMatcher	COMBINED	64	0.5	0.015625	1	35.969
HsqlZoneMatcher	COMBINED	64	0.25	0.015625	1	14.08
HsqlZoneMatcher	COMBINED	64	0.125	0.015625	1	6.504
HsqlZoneMatcher	COMBINED	64	0.0625	0.015625	1	2.906
HsqlZoneMatcher	COMBINED	64	0.03125	0.015625	1	1.475
HsqlZoneMatcher	COMBINED	64	0.015625	0.015625	1	1.314
HsqlZoneMatcher	COMBINED	64	0.0078125	0.015625	1	1.019
HsqlZoneMatcher	COMBINED	64	0.5	0.0078125	1	37.374
HsqlZoneMatcher	COMBINED	64	0.25	0.0078125	1	13.596
HsqlZoneMatcher	COMBINED	64	0.125	0.0078125	1	6.133
HsqlZoneMatcher	COMBINED	64	0.0625	0.0078125	1	3.607
HsqlZoneMatcher	COMBINED	64	0.03125	0.0078125	1	1.469
HsqlZoneMatcher	COMBINED	64	0.015625	0.0078125	1	1.173
HsqlZoneMatcher	COMBINED	64	0.0078125	0.0078125	1	0.682

		range	zone	radius	found	timeavg
HsqlZoneMatcher		32	0.5	0.5	809	127.653
HsqlZoneMatcher	COMBINED	32	0.25	0.5	808	103.436
HsqlZoneMatcher	COMBINED	32	0.125	0.5	809	96.022
HsqlZoneMatcher	COMBINED	32	0.0625	0.5	814	96.257
HsqlZoneMatcher	COMBINED	32	0.03125	0.5	805	93.287
HsqlZoneMatcher	COMBINED	32	0.015625	0.5	807	91.945
HsqlZoneMatcher	COMBINED	32	0.0078125	0.5	802	76.355
HsqlZoneMatcher	COMBINED	32	0.5	0.25	201	82.885
HsqlZoneMatcher	COMBINED	32	0.25	0.25	199	60.54
HsqlZoneMatcher	COMBINED	32	0.125	0.25	202	42.173
HsqlZoneMatcher	COMBINED	32	0.0625	0.25	201	66.206
HsqlZoneMatcher	COMBINED	32	0.03125	0.25	200	45.078
HsqlZoneMatcher	COMBINED	32	0.015625	0.25	200	42.479
HsqlZoneMatcher	COMBINED	32	0.0078125	0.25	202	35.439
HsqlZoneMatcher	COMBINED	32	0.5	0.125	46	84.384
HsqlZoneMatcher	COMBINED	32	0.25	0.125	49	37.476
HsqlZoneMatcher	COMBINED	32	0.125	0.125	52	24.174
HsqlZoneMatcher	COMBINED	32	0.0625	0.125	49	21.134
HsqlZoneMatcher	COMBINED	32	0.03125	0.125	49	19.67
HsqlZoneMatcher	COMBINED	32	0.015625	0.125	52	14.918
HsqlZoneMatcher	COMBINED	32	0.0078125	0.125	48	16.083
HsqlZoneMatcher	COMBINED	32	0.5	0.0625	10	83.395
HsqlZoneMatcher	COMBINED	32	0.25	0.0625	11	32.502
HsqlZoneMatcher	COMBINED	32	0.125	0.0625	9	12.48
HsqlZoneMatcher	COMBINED	32	0.0625	0.0625	11	10.645
HsqlZoneMatcher	COMBINED	32	0.03125	0.0625	11	9.224
HsqlZoneMatcher	COMBINED	32		0.0625	10	6.894
HsqlZoneMatcher	COMBINED	32		0.0625	12	6.61
HsqlZoneMatcher	COMBINED	32		0.03125	5	82.231
HsqlZoneMatcher		32		0.03125	4	31.474
HsqlZoneMatcher		32		0.03125	3	12.894
HsqlZoneMatcher		32		0.03125	1	6.472
HsqlZoneMatcher		32		0.03125	3	5.402
HsqlZoneMatcher		32	0.015625	0.03125	3	3.738
HsqlZoneMatcher		32		0.03125	4	3.61
HsqlZoneMatcher		32		0.015625	1	100.737
HsqlZoneMatcher		32		0.015625	1	32.854
HsqlZoneMatcher		32		0.015625	1	13.909
HsqlZoneMatcher		32		0.015625	1	6.933
HsqlZoneMatcher		32		0.015625	1	3.474
HsqlZoneMatcher		32		0.015625	1	2.086
HsqlZoneMatcher		32		0.015625	1	1.253
HsqlZoneMatcher		32		0.0078125	1	74.445
HsqlZoneMatcher		32		0.0078125	1	34.032
HsqlZoneMatcher		32		0.0078125	1	14.524
HsqlZoneMatcher		32		0.0078125	1	6.637
HsqlZoneMatcher		32		0.0078125	1	3.474
HsqlZoneMatcher		32		0.0078125	1	1.238
HsqlZoneMatcher	COMBINED	32	0.0078125	0.0078125	1	1.094

	range	zone	radius	found	timeavg
HsqlZoneMatcher COMPLEX	_		0.5	51	22.334
HsqlZoneMatcher COMPLEX	128	0.25	0.5	49	17.383
HsqlZoneMatcher COMPLEX	128	0.125	0.5	50	19.908
HsqlZoneMatcher COMPLEX	128	0.0625	0.5	47	18.566
HsqlZoneMatcher COMPLEX	128	0.03125	0.5	50	17.226
HsqlZoneMatcher COMPLEX	128	0.015625	0.5	50	14.543
HsqlZoneMatcher COMPLEX	128	0.0078125	0.5	50	15.574
HsqlZoneMatcher COMPLEX	128	0.5	0.25	12	13.927
HsqlZoneMatcher COMPLEX	128	0.25	0.25	11	8.902
HsqlZoneMatcher COMPLEX	128	0.125	0.25	10	8.362
HsqlZoneMatcher COMPLEX	128	0.0625	0.25	12	8.102
HsqlZoneMatcher COMPLEX	128	0.03125	0.25	12	7.232
HsqlZoneMatcher COMPLEX	128	0.015625	0.25	11	6.913
HsqlZoneMatcher COMPLEX	128	0.0078125	0.25	11	6.837
HsqlZoneMatcher COMPLEX	128	0.5	0.125	2	14.496
HsqlZoneMatcher COMPLEX	128	0.25	0.125	3	5.805
HsqlZoneMatcher COMPLEX	128	0.125	0.125	3	5.413
HsqlZoneMatcher COMPLEX	128	0.0625	0.125	4	4.357
HsqlZoneMatcher COMPLEX	128	0.03125	0.125	2	3.673
HsqlZoneMatcher COMPLEX	128	0.015625	0.125	2	3.628
HsqlZoneMatcher COMPLEX	128	0.0078125	0.125	3	3.335
HsqlZoneMatcher COMPLEX	128	0.5	0.0625	1	13.963
HsqlZoneMatcher COMPLEX	128	0.25	0.0625	1	5.768
HsqlZoneMatcher COMPLEX	128	0.125	0.0625	1	3.485
HsqlZoneMatcher COMPLEX	128	0.0625	0.0625	1	2.444
HsqlZoneMatcher COMPLEX	128	0.03125	0.0625	1	1.271
HsqlZoneMatcher COMPLEX	128	0.015625	0.0625	1	1.21
HsqlZoneMatcher COMPLEX	128	0.0078125	0.0625	1	1.363
HsqlZoneMatcher COMPLEX			0.03125	1	13.288
HsqlZoneMatcher COMPLEX	128	0.25	0.03125	1	5.767
HsqlZoneMatcher COMPLEX			0.03125	1	3.47
HsqlZoneMatcher COMPLEX			0.03125	1	1.467
HsqlZoneMatcher COMPLEX		0.03125	0.03125	1	1.115
HsqlZoneMatcher COMPLEX	128	0.015625	0.03125	1	1.011
HsqlZoneMatcher COMPLEX			0.03125	1	1.093
HsqlZoneMatcher COMPLEX				1	12.059
HsqlZoneMatcher COMPLEX			0.015625	1	5.786
HsqlZoneMatcher COMPLEX			0.015625	1	3.467
HsqlZoneMatcher COMPLEX			0.015625	1	1.466
HsqlZoneMatcher COMPLEX			0.015625	1	0.98
HsqlZoneMatcher COMPLEX			0.015625	1	0.67
HsqlZoneMatcher COMPLEX			0.015625	1	0.69
HsqlZoneMatcher COMPLEX			0.0078125	1	12.11
HsqlZoneMatcher COMPLEX			0.0078125	1	5.776
HsqlZoneMatcher COMPLEX				1	3.463
HsqlZoneMatcher COMPLEX				1	1.311
HsqlZoneMatcher COMPLEX			0.0078125	1	0.977
HsqlZoneMatcher COMPLEX			0.0078125	1	0.433
HsqlZoneMatcher COMPLEX	128	0.0078125	0.0078125	1	0.424

		range	zone	radius	found	timeavg
HsqlZoneMatcher	COMPLEX	64	0.5	0.5	201	54.226
HsqlZoneMatcher	COMPLEX	64	0.25	0.5	206	44.696
HsqlZoneMatcher	COMPLEX	64	0.125	0.5	199	39.394
HsqlZoneMatcher	COMPLEX	64	0.0625	0.5	204	44.296
HsqlZoneMatcher	COMPLEX	64	0.03125	0.5	202	39.642
HsqlZoneMatcher	COMPLEX	64	0.015625	0.5	200	42.203
HsqlZoneMatcher	COMPLEX	64	0.0078125	0.5	205	32.75
HsqlZoneMatcher	COMPLEX	64	0.5	0.25	49	34.233
HsqlZoneMatcher	COMPLEX	64	0.25	0.25	48	24.971
HsqlZoneMatcher	COMPLEX	64	0.125	0.25	47	21.664
HsqlZoneMatcher	COMPLEX	64	0.0625	0.25	51	18.803
HsqlZoneMatcher	COMPLEX	64	0.03125	0.25	48	16.12
HsqlZoneMatcher	COMPLEX	64	0.015625	0.25	49	15.965
HsqlZoneMatcher	COMPLEX	64	0.0078125	0.25	47	13.747
HsqlZoneMatcher	COMPLEX	64	0.5	0.125	12	30.617
HsqlZoneMatcher	COMPLEX	64	0.25	0.125	12	14.997
HsqlZoneMatcher	COMPLEX	64	0.125	0.125	12	10.687
HsqlZoneMatcher	COMPLEX	64	0.0625	0.125	10	8.484
HsqlZoneMatcher	COMPLEX	64	0.03125	0.125	9	22.23
HsqlZoneMatcher	COMPLEX	64	0.015625	0.125	13	7.025
HsqlZoneMatcher	COMPLEX	64	0.0078125	0.125	9	6.17
HsqlZoneMatcher	COMPLEX	64	0.5	0.0625	2	32.566
HsqlZoneMatcher	COMPLEX	64	0.25	0.0625	3	13.385
HsqlZoneMatcher	COMPLEX	64	0.125	0.0625	2	6.376
HsqlZoneMatcher	COMPLEX	64	0.0625	0.0625	3	4.582
HsqlZoneMatcher	COMPLEX	64	0.03125	0.0625	2	3.869
HsqlZoneMatcher	COMPLEX	64	0.015625	0.0625	4	3.962
HsqlZoneMatcher	COMPLEX	64	0.0078125	0.0625	2	3.2
HsqlZoneMatcher	COMPLEX	64	0.5	0.03125	1	33.935
HsqlZoneMatcher	COMPLEX	64	0.25	0.03125	1	12.802
HsqlZoneMatcher	COMPLEX	64	0.125	0.03125	1	6.694
HsqlZoneMatcher	COMPLEX	64	0.0625	0.03125	1	3.184
HsqlZoneMatcher	COMPLEX	64	0.03125	0.03125	1	2.242
HsqlZoneMatcher	COMPLEX	64	0.015625	0.03125	1	1.51
HsqlZoneMatcher	COMPLEX	64	0.0078125	0.03125	1	1.206
HsqlZoneMatcher	COMPLEX	64	0.5	0.015625	1	33.999
HsqlZoneMatcher	COMPLEX	64	0.25	0.015625	1	14.101
HsqlZoneMatcher	COMPLEX	64	0.125	0.015625	1	7.038
HsqlZoneMatcher	COMPLEX	64	0.0625	0.015625	1	3.421
HsqlZoneMatcher	COMPLEX	64	0.03125	0.015625	1	1.427
HsqlZoneMatcher	COMPLEX	64	0.015625	0.015625	1	1.315
HsqlZoneMatcher	COMPLEX	64	0.0078125	0.015625	1	0.989
HsqlZoneMatcher	COMPLEX	64	0.5	0.0078125	1	34.28
HsqlZoneMatcher	COMPLEX	64	0.25	0.0078125	1	14.915
HsqlZoneMatcher	COMPLEX	64	0.125	0.0078125	1	6.942
HsqlZoneMatcher	COMPLEX	64	0.0625	0.0078125	1	3.293
HsqlZoneMatcher	COMPLEX	64	0.03125	0.0078125	1	1.561
HsqlZoneMatcher	COMPLEX	64	0.015625	0.0078125	1	1.146
HsqlZoneMatcher	${\sf COMPLEX}$	64	0.0078125	0.0078125	1	0.665

		range z	zone r	adius f	ound t	imeavg
HsqlZoneMatcher	COMPLEX	32	0.5	0.5	804	115.301
HsqlZoneMatcher	COMPLEX	32	0.25	0.5	812	99.184
HsqlZoneMatcher		32	0.125	0.5	804	93.037
HsqlZoneMatcher		32	0.0625	0.5	797	92.338
HsqlZoneMatcher		32	0.03125	0.5	798	100.978
HsqlZoneMatcher		32	0.015625	0.5	804	89.948
HsqlZoneMatcher		32	0.0078125	0.5	801	87.329
HsqlZoneMatcher		32	0.5	0.25	200	68.642
HsqlZoneMatcher		32	0.25	0.25	201	47.688
HsqlZoneMatcher		32	0.125	0.25	203	51.378
HsqlZoneMatcher	COMPLEX	32	0.0625	0.25	198	45.594
HsqlZoneMatcher	COMPLEX	32	0.03125	0.25	204	34.568
HsqlZoneMatcher	COMPLEX	32	0.015625	0.25	202	42.507
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.25	200	41.093
HsqlZoneMatcher	COMPLEX	32	0.5	0.125	51	70.662
HsqlZoneMatcher	COMPLEX	32	0.25	0.125	48	31.555
HsqlZoneMatcher		32	0.125	0.125	49	26.91
HsqlZoneMatcher	COMPLEX	32	0.0625	0.125	51	21.891
HsqlZoneMatcher	COMPLEX	32	0.03125	0.125	48	16.31
HsqlZoneMatcher	COMPLEX	32	0.015625	0.125	48	17.957
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.125	47	17.848
HsqlZoneMatcher	COMPLEX	32	0.5	0.0625	12	71.255
HsqlZoneMatcher	COMPLEX	32	0.25	0.0625	10	33.147
HsqlZoneMatcher	COMPLEX	32	0.125	0.0625	10	15.136
HsqlZoneMatcher	COMPLEX	32	0.0625	0.0625	11	10.731
HsqlZoneMatcher	COMPLEX	32	0.03125	0.0625	11	8.4
HsqlZoneMatcher	COMPLEX	32	0.015625	0.0625	11	8.21
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.0625	14	7.794
HsqlZoneMatcher	COMPLEX	32	0.5	0.03125	4	71.763
HsqlZoneMatcher	COMPLEX	32	0.25	0.03125	2	33.049
HsqlZoneMatcher	COMPLEX	32	0.125	0.03125	4	15.078
HsqlZoneMatcher	COMPLEX	32	0.0625	0.03125	3	6.564
HsqlZoneMatcher	COMPLEX	32	0.03125	0.03125	4	5.028
HsqlZoneMatcher	COMPLEX	32	0.015625	0.03125	3	4.487
HsqlZoneMatcher		32	0.0078125	0.03125	3	4.08
HsqlZoneMatcher	COMPLEX	32	0.5	0.015625	1	70.809
HsqlZoneMatcher	COMPLEX	32	0.25	0.015625	1	33.408
HsqlZoneMatcher	COMPLEX	32	0.125	0.015625	1	15.04
HsqlZoneMatcher	COMPLEX	32	0.0625	0.015625	1	6.335
HsqlZoneMatcher	COMPLEX	32	0.03125	0.015625	1	3.397
HsqlZoneMatcher	COMPLEX	32	0.015625	0.015625	1	2.502
HsqlZoneMatcher	COMPLEX	32	0.0078125	0.015625	1	1.359
HsqlZoneMatcher	COMPLEX	32	0.5	0.0078125	1	71.536
HsqlZoneMatcher	COMPLEX	32	0.25	0.0078125	1	33.399
HsqlZoneMatcher	COMPLEX	32	0.125	0.0078125	1	14.385
HsqlZoneMatcher	COMPLEX	32	0.0625	0.0078125	1	6.978
HsqlZoneMatcher	COMPLEX	32	0.03125	0.0078125	1	3.396
HsqlZoneMatcher	COMPLEX	32	0.015625	0.0078125	1	1.501
HsqlZoneMatcher	${\sf COMPLEX}$	32	0.0078125	0.0078125	1	1.19

CQZoneMatcher Table 28

		range	zone	radius	found ti	imeavg
CQZoneMatcher	SEPARATE	128	0.5	0.5	53	5.565
CQZoneMatcher	SEPARATE	128	0.25	0.5	51	2.165
CQZoneMatcher	SEPARATE	128	0.125	0.5	49	2.751
CQZoneMatcher	SEPARATE	128	0.0625	0.5	49	1.941
CQZoneMatcher	SEPARATE	128	0.03125	0.5	49	2.479
CQZoneMatcher	SEPARATE	128	0.015625	0.5	48	3.537
CQZoneMatcher	SEPARATE	128	0.0078125	0.5	51	4.835
CQZoneMatcher	SEPARATE	128	0.5	0.25	11	2.321
CQZoneMatcher	SEPARATE	128	0.25	0.25	11	0.915
CQZoneMatcher	SEPARATE	128	0.125	0.25	11	1.293
CQZoneMatcher	SEPARATE	128	0.0625	0.25	11	0.945
CQZoneMatcher	SEPARATE	128	0.03125	0.25	10	1.3
CQZoneMatcher	SEPARATE	128	0.015625	0.25	11	2.073
CQZoneMatcher	SEPARATE	128	0.0078125	0.25	10	2.922
CQZoneMatcher	SEPARATE	128	0.5	0.125	2	1.114
CQZoneMatcher	SEPARATE	128	0.25	0.125	3	0.467
CQZoneMatcher	SEPARATE	128	0.125	0.125	2	0.637
CQZoneMatcher	SEPARATE	128	0.0625	0.125	5	0.598
CQZoneMatcher	SEPARATE	128	0.03125	0.125	3	0.883
CQZoneMatcher	SEPARATE	128	0.015625	0.125	3	1.49
CQZoneMatcher	SEPARATE	128	0.0078125	0.125	2	2.294
CQZoneMatcher	SEPARATE	128	0.5	0.0625	1	0.525
CQZoneMatcher	SEPARATE	128	0.25	0.0625	1	0.236
CQZoneMatcher	SEPARATE	128	0.125	0.0625	1	0.348
CQZoneMatcher	SEPARATE	128	0.0625	0.0625	1	0.424
CQZoneMatcher	SEPARATE	128	0.03125	0.0625	1	0.669
CQZoneMatcher	SEPARATE	128	0.015625	0.0625	1	1.23
CQZoneMatcher	SEPARATE	128	0.0078125	0.0625	1	1.985
CQZoneMatcher	SEPARATE	128	0.5	0.03125	1	0.421
CQZoneMatcher	SEPARATE	128	0.25	0.03125	1	0.197
CQZoneMatcher	SEPARATE	128	0.125	0.03125	1	0.307
CQZoneMatcher	SEPARATE	128	0.0625	0.03125	1	0.443
CQZoneMatcher	SEPARATE	128	0.03125	0.03125	1	0.638
CQZoneMatcher	SEPARATE	128	0.015625	0.03125	1	1.188
CQZoneMatcher	SEPARATE	128	0.0078125	0.03125	1	2.131
CQZoneMatcher	SEPARATE	128	0.5	0.015625	1	0.192
CQZoneMatcher	SEPARATE	128	0.25	0.015625	1	0.114
CQZoneMatcher	SEPARATE	128	0.125	0.015625	1	0.193
CQZoneMatcher	SEPARATE	128	0.0625	0.015625	1	0.302
CQZoneMatcher	SEPARATE	128	0.03125	0.015625	1	0.578
CQZoneMatcher	SEPARATE	128	0.015625	0.015625	1	1.106
CQZoneMatcher	SEPARATE	128	0.0078125	0.015625	1	1.864
CQZoneMatcher	SEPARATE	128	0.5	0.0078125	1	0.113
CQZoneMatcher	SEPARATE	128	0.25	0.0078125	1	0.079
CQZoneMatcher	SEPARATE	128	0.125	0.0078125	1	0.145
CQZoneMatcher	SEPARATE	128	0.0625	0.0078125	1	0.265
CQZoneMatcher	SEPARATE	128	0.03125	0.0078125	1	0.537
CQZoneMatcher	SEPARATE	128	0.015625	0.0078125	1	1.062
CQZoneMatcher	SEPARATE	128	0.0078125	0.0078125	1	1.826

		range	zone	radius	found	timeavg
CQZoneMatcher	SEPARATE	64		0.5	201	9.923
CQZoneMatcher	SEPARATE	64	0.25	0.5	199	3.775
CQZoneMatcher	SEPARATE	64		0.5	198	12.169
CQZoneMatcher	SEPARATE	64	0.0625	0.5	203	9.434
CQZoneMatcher	SEPARATE	64	0.03125	0.5	199	4.669
CQZoneMatcher	SEPARATE	64	0.015625	0.5	202	5.651
CQZoneMatcher	SEPARATE	64		0.5	205	7.505
CQZoneMatcher	SEPARATE	64	0.5	0.25	50	3.461
CQZoneMatcher	SEPARATE	64	0.25	0.25	48	1.397
CQZoneMatcher	SEPARATE	64	0.125	0.25	50	4.376
CQZoneMatcher	SEPARATE	64	0.0625	0.25	50	3.375
CQZoneMatcher	SEPARATE	64	0.03125	0.25	51	1.696
CQZoneMatcher	SEPARATE	64	0.015625	0.25	47	2.043
CQZoneMatcher	SEPARATE	64	0.0078125	0.25	52	2.915
CQZoneMatcher	SEPARATE	64	0.5	0.125	11	1.67
CQZoneMatcher	SEPARATE	64	0.25	0.125	12	0.669
CQZoneMatcher	SEPARATE	64	0.125	0.125	10	2.17
CQZoneMatcher	SEPARATE	64	0.0625	0.125	10	1.711
CQZoneMatcher	SEPARATE	64	0.03125	0.125	11	0.931
CQZoneMatcher	SEPARATE	64	0.015625	0.125	14	1.225
CQZoneMatcher	SEPARATE	64	0.0078125	0.125	11	1.827
CQZoneMatcher	SEPARATE	64	0.5	0.0625	3	0.795
CQZoneMatcher	SEPARATE	64	0.25	0.0625	4	0.344
CQZoneMatcher	SEPARATE	64	0.125	0.0625	3	1.018
CQZoneMatcher	SEPARATE	64	0.0625	0.0625	2	0.914
CQZoneMatcher	SEPARATE	64	0.03125	0.0625	4	0.589
CQZoneMatcher	SEPARATE	64	0.015625	0.0625	3	0.846
CQZoneMatcher	SEPARATE	64	0.0078125	0.0625	2	1.39
CQZoneMatcher	SEPARATE	64	0.5	0.03125	1	0.34
CQZoneMatcher	SEPARATE	64	0.25	0.03125	1	0.149
CQZoneMatcher	SEPARATE	64	0.125	0.03125	1	0.452
CQZoneMatcher	SEPARATE	64	0.0625	0.03125	1	0.415
CQZoneMatcher	SEPARATE	64	0.03125	0.03125	1	0.394
CQZoneMatcher	SEPARATE	64	0.015625	0.03125	1	0.645
CQZoneMatcher	SEPARATE	64	0.0078125	0.03125	1	1.142
CQZoneMatcher	SEPARATE	64	0.5	0.015625	1	0.434
CQZoneMatcher	SEPARATE	64	0.25	0.015625	1	0.116
CQZoneMatcher	SEPARATE	64		0.015625	1	0.348
CQZoneMatcher	SEPARATE	64		0.015625	1	0.375
CQZoneMatcher	SEPARATE	64		0.015625	1	0.363
CQZoneMatcher	SEPARATE	64		0.015625	1	0.616
CQZoneMatcher	SEPARATE	64	0.0078125	0.015625	1	1.106
CQZoneMatcher	SEPARATE	64	0.5	0.0078125	1	0.086
CQZoneMatcher	SEPARATE	64	0.25	0.0078125	1	0.061
CQZoneMatcher	SEPARATE	64		0.0078125	1	0.15
CQZoneMatcher	SEPARATE	64		0.0078125	1	0.209
CQZoneMatcher	SEPARATE	64	0.03125	0.0078125	1	0.293
CQZoneMatcher	SEPARATE	64		0.0078125	1	0.555
CQZoneMatcher	SEPARATE	64	0.0078125	0.0078125	1	1.03

CQZoneMatcher Table 30

range zone radius found timeav	/g
CQZoneMatcher SEPARATE 32 0.5 0.5 803	35.189
CQZoneMatcher SEPARATE 32 0.25 0.5 806	33.012
CQZoneMatcher SEPARATE 32 0.125 0.5 811	26.96
CQZoneMatcher SEPARATE 32 0.0625 0.5 806	40.439
CQZoneMatcher SEPARATE 32 0.03125 0.5 805	14.054
CQZoneMatcher SEPARATE 32 0.015625 0.5 805	18.365
CQZoneMatcher SEPARATE 32 0.0078125 0.5 807	20.065
CQZoneMatcher SEPARATE 32 0.5 0.25 202	9.836
CQZoneMatcher SEPARATE 32 0.25 0.25 201	9.527
CQZoneMatcher SEPARATE 32 0.125 0.25 202	7.265
CQZoneMatcher SEPARATE 32 0.0625 0.25 203	12.139
CQZoneMatcher SEPARATE 32 0.03125 0.25 208	4.134
CQZoneMatcher SEPARATE 32 0.015625 0.25 203	5.404
CQZoneMatcher SEPARATE 32 0.0078125 0.25 202	6.414
CQZoneMatcher SEPARATE 32 0.5 0.125 49	3.46
CQZoneMatcher SEPARATE 32 0.25 0.125 47	3.599
CQZoneMatcher SEPARATE 32 0.125 0.125 52	2.575
CQZoneMatcher SEPARATE 32 0.0625 0.125 49	4.341
CQZoneMatcher SEPARATE 32 0.03125 0.125 50	1.461
CQZoneMatcher SEPARATE 32 0.015625 0.125 47	1.927
CQZoneMatcher SEPARATE 32 0.0078125 0.125 49	2.443
CQZoneMatcher SEPARATE 32 0.5 0.0625 12	1.701
CQZoneMatcher SEPARATE 32 0.25 0.0625 10	1.79
CQZoneMatcher SEPARATE 32 0.125 0.0625 11	1.289
CQZoneMatcher SEPARATE 32 0.0625 0.0625 9	2.117
CQZoneMatcher SEPARATE 32 0.03125 0.0625 11	0.774
CQZoneMatcher SEPARATE 32 0.015625 0.0625 12	1.051
CQZoneMatcher SEPARATE 32 0.0078125 0.0625 12	1.414
CQZoneMatcher SEPARATE 32 0.5 0.03125 3	0.799
CQZoneMatcher SEPARATE 32 0.25 0.03125 3	0.843
CQZoneMatcher SEPARATE 32 0.125 0.03125 3	0.61
CQZoneMatcher SEPARATE 32 0.0625 0.03125 3	1.024
CQZoneMatcher SEPARATE 32 0.03125 0.03125 2	0.434
CQZoneMatcher SEPARATE 32 0.015625 0.03125 4	0.645
CQZoneMatcher SEPARATE 32 0.0078125 0.03125 2	0.926
CQZoneMatcher SEPARATE 32 0.5 0.015625 1	0.332
CQZoneMatcher SEPARATE 32 0.25 0.015625 1	0.349
CQZoneMatcher SEPARATE 32 0.125 0.015625 1	0.235
CQZoneMatcher SEPARATE 32 0.0625 0.015625 1	0.455
CQZoneMatcher SEPARATE 32 0.03125 0.015625 1	0.258
CQZoneMatcher SEPARATE 32 0.015625 0.015625 1	0.427
CQZoneMatcher SEPARATE 32 0.0078125 0.015625 1	0.68
CQZoneMatcher SEPARATE 32 0.5 0.0078125 1	0.245
CQZoneMatcher SEPARATE 32 0.25 0.0078125 1	0.259
CQZoneMatcher SEPARATE 32 0.125 0.0078125 1	0.189
CQZoneMatcher SEPARATE 32 0.0625 0.0078125 1	0.358
CQZoneMatcher SEPARATE 32 0.03125 0.0078125 1	0.222
CQZoneMatcher SEPARATE 32 0.015625 0.0078125 1	0.393
CQZoneMatcher SEPARATE 32 0.0078125 0.0078125 1	0.641

Chart 31 - HSQL HTMID - range 128

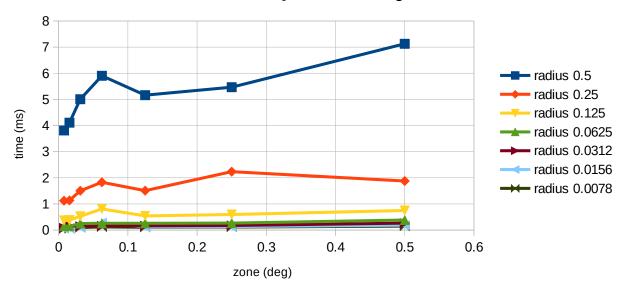
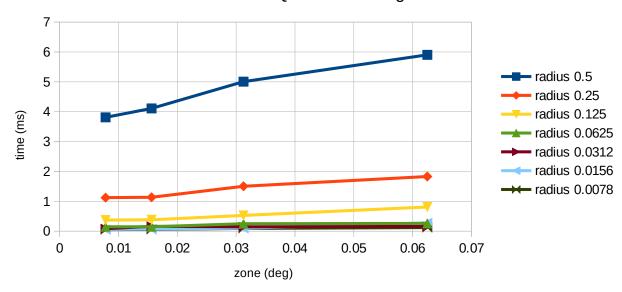


Chart 32 - HSQL HTMID - range 128





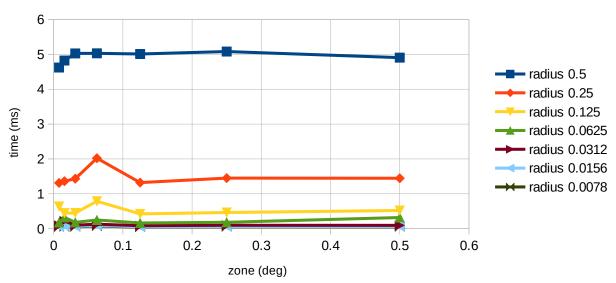
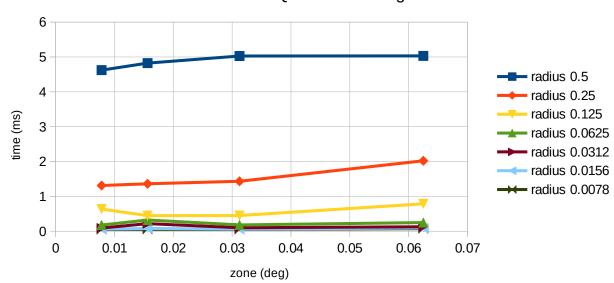


Chart 34 - HSQL HTMID - range 64





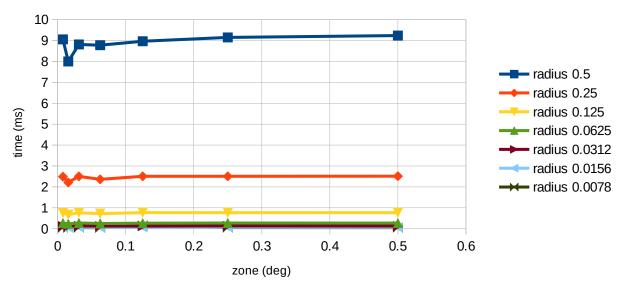


Chart 36 - HSQL HTMID - range 32

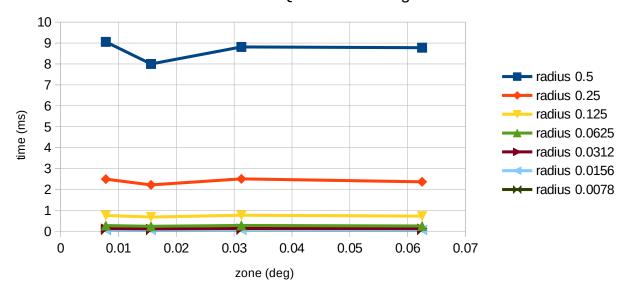


Chart 37 - HSQL zone - range 128, separate indexes

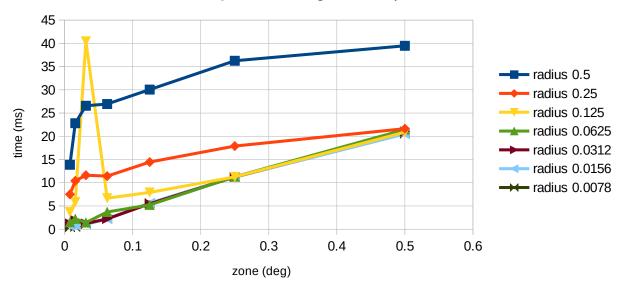


Chart 38 - HSQL zone - range 128, separate indexes

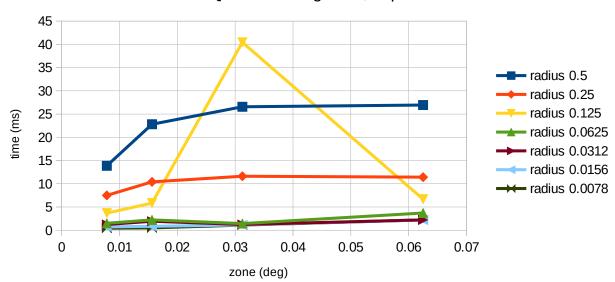


Chart 39 - HSQL zone - range 64, separate indexes

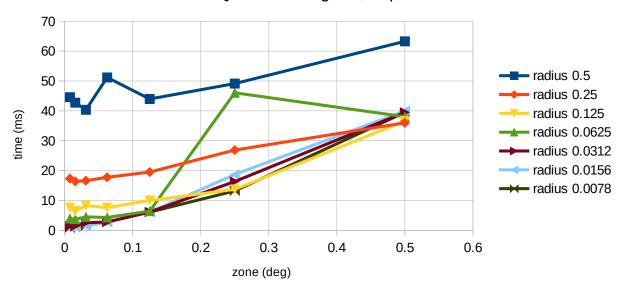


Chart 40 - HSQL zone - range 64, separate indexes

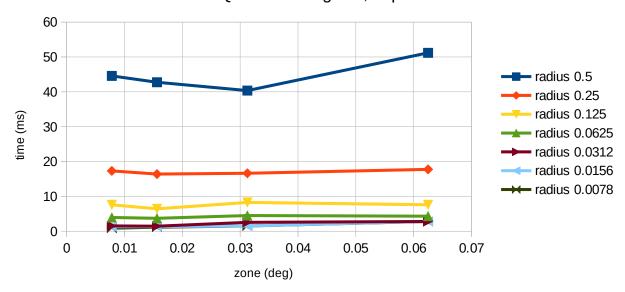


Chart 41 - HSQL zone - range 32, separate indexes

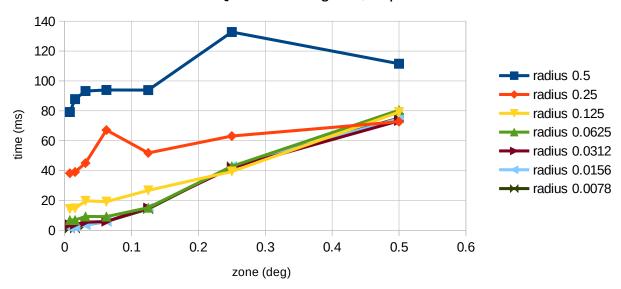


Chart 42 - HSQL zone - range 32, separate indexes

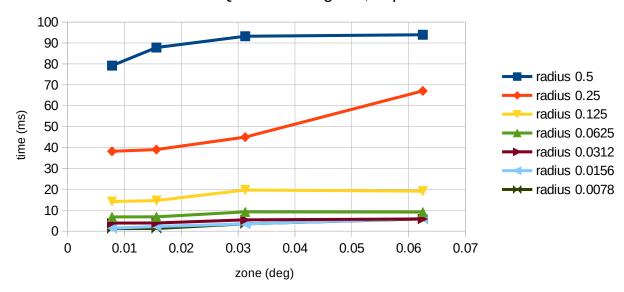


Chart 43 - HSQL zone - range 128, combined index

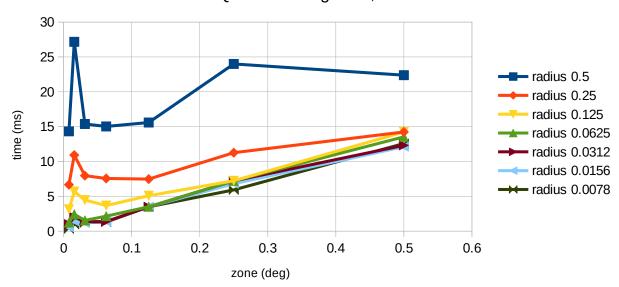


Chart 44 - HSQL zone - range 128, combined index

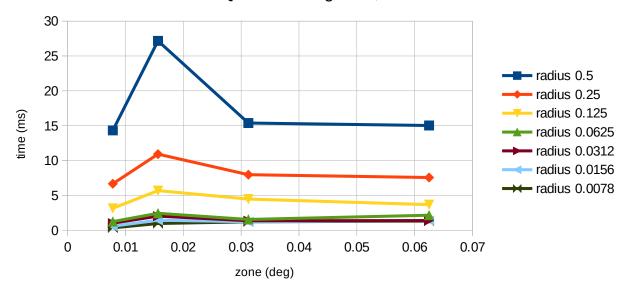


Chart 45 - HSQL zone - range 64, combined index

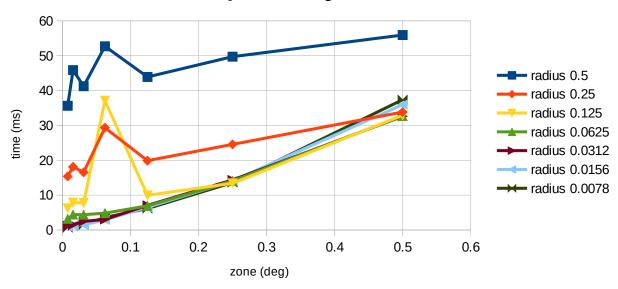


Chart 46 - HSQL zone - range 64, combined index

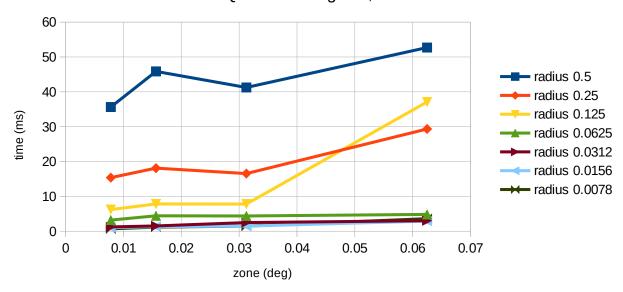


Chart 47 - HSQL zone - range 32, combined index

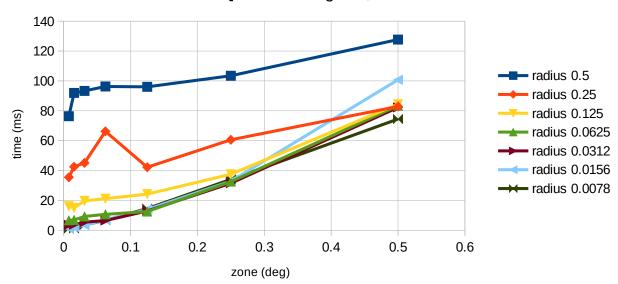


Chart 48 - HSQL zone - range 32, combined index

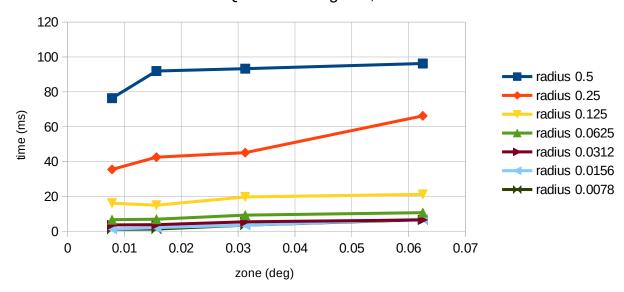


Chart 49 - HSQL zone - range 128, complex index

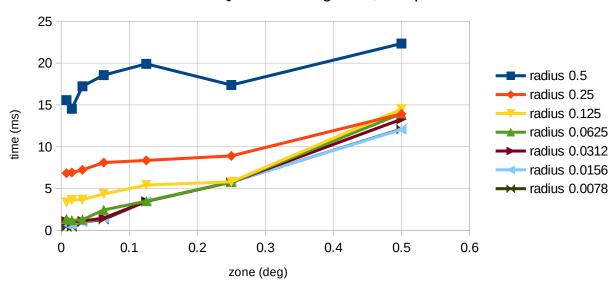


Chart 50 - HSQL zone - range 128, complex index

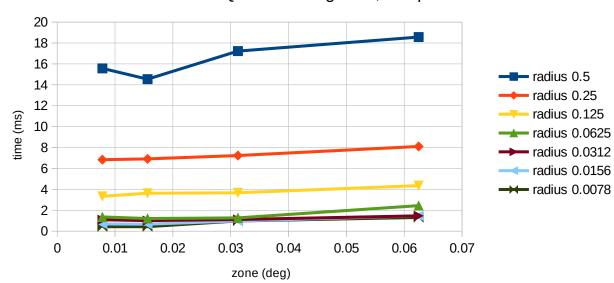


Chart 51 - HSQL zone - range 64, complex index

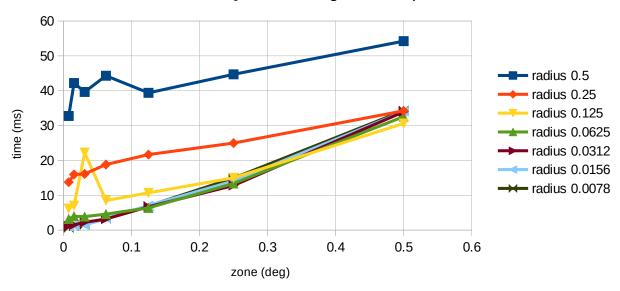


Chart 52 - HSQL zone - range 64, complex index

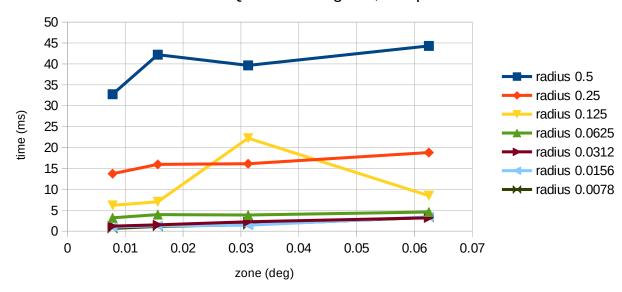


Chart 53 - HSQL zone - range 32, complex index

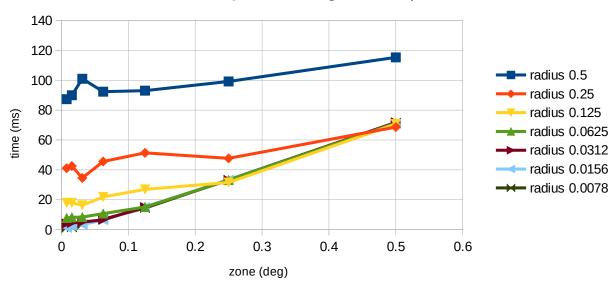


Chart 54 - HSQL zone - range 32, complex index

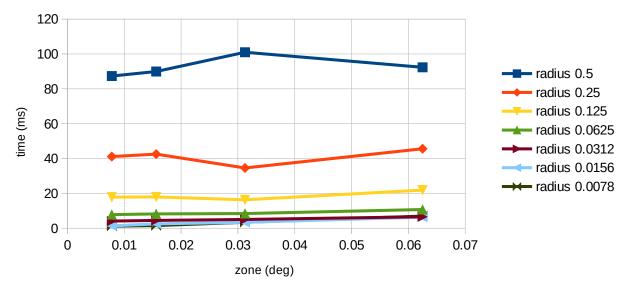


Chart 55 - CQEngine zone - range 128, separate indexes

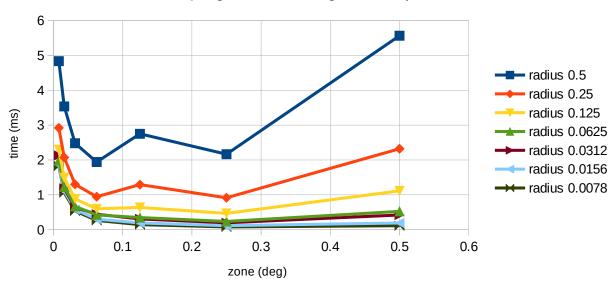


Chart 56 - CQEngine zone - range 128, separate indexes

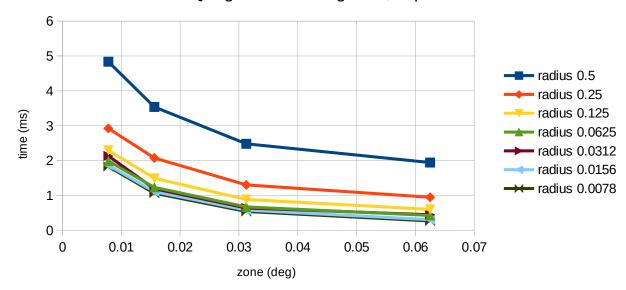


Chart 57 - CQEngine zone - range 64, separate indexes

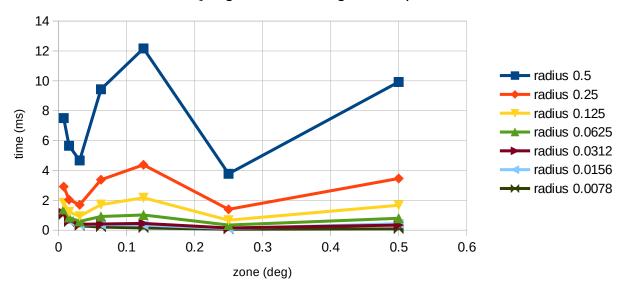


Chart 58 - CQEngine zone - range 64, separate indexes

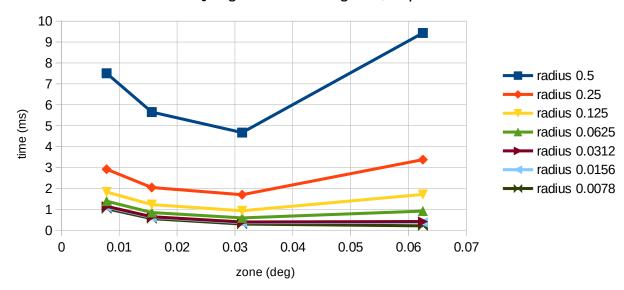


Chart 59 - CQEngine zone - range 32, separate indexes

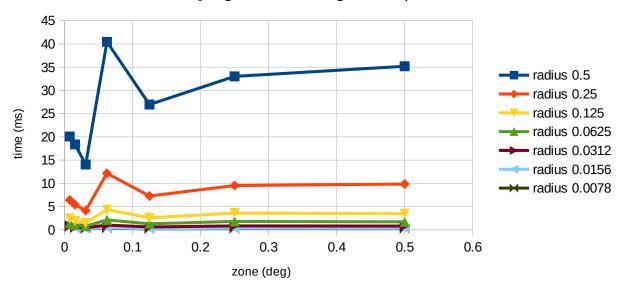
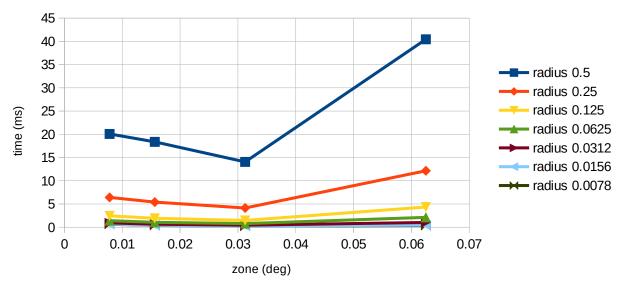


Chart 60 - CQEngine zone - range 32, separate indexes



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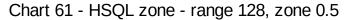
matcher index	range zone	ra	adius	found tir	neavg
HsqlZoneMatcher SEPARATE	128	0.5	0.5	50	39.47
HsqlZoneMatcher SEPARATE	128	0.5	0.25	10	21.638
HsqlZoneMatcher SEPARATE	128	0.5	0.125	4	20.872
HsqlZoneMatcher SEPARATE	128	0.5	0.0625	1	21.439
HsqlZoneMatcher SEPARATE	128	0.5	0.03125	1	21.042
HsqlZoneMatcher SEPARATE	128	0.5	0.015625	1	20.502
HsqlZoneMatcher SEPARATE	128	0.5	0.0078125	1	20.545
HsqlZoneMatcher COMBINED	128	0.5	0.5	53	22.384
HsqlZoneMatcher COMBINED	128	0.5	0.25	11	14.237
HsqlZoneMatcher COMBINED	128	0.5	0.125	2	14.241
HsqlZoneMatcher COMBINED	128	0.5	0.0625	1	13.528
HsqlZoneMatcher COMBINED	128	0.5	0.03125	1	12.311
HsqlZoneMatcher COMBINED	128	0.5	0.015625	1	12.117
HsqlZoneMatcher COMBINED	128	0.5	0.0078125	1	12.566
HsqlZoneMatcher COMPLEX	128	0.5	0.5	51	22.334
HsqlZoneMatcher COMPLEX	128	0.5	0.25	12	13.927
HsqlZoneMatcher COMPLEX	128	0.5	0.125	2	14.496
HsqlZoneMatcher COMPLEX	128	0.5	0.0625	1	13.963
HsqlZoneMatcher COMPLEX	128	0.5	0.03125	1	13.288
HsqlZoneMatcher COMPLEX	128	0.5	0.015625	1	12.059
HsqlZoneMatcher COMPLEX	128	0.5	0.0078125	1	12.11
HsqlZoneMatcher SEPARATE	128	0.25	0.5	51	36.247
HsqlZoneMatcher SEPARATE	128	0.25	0.25	13	17.884
HsqlZoneMatcher SEPARATE	128	0.25	0.125	2	11.258
HsqlZoneMatcher SEPARATE	128	0.25	0.0625	1	11.284
HsqlZoneMatcher SEPARATE	128	0.25	0.03125	1	11.226
HsqlZoneMatcher SEPARATE	128	0.25	0.015625	1	11.235
HsqlZoneMatcher SEPARATE	128	0.25	0.0078125	1	11.225
HsqlZoneMatcher COMBINED	128	0.25	0.5	51	23.992
HsqlZoneMatcher COMBINED	128	0.25	0.25	11	11.26
HsqlZoneMatcher COMBINED	128	0.25	0.125	2	7.227
HsqlZoneMatcher COMBINED	128	0.25	0.0625	1	7.221
HsqlZoneMatcher COMBINED	128	0.25	0.03125	1	7.21
HsqlZoneMatcher COMBINED	128	0.25	0.015625	1	6.812
HsqlZoneMatcher COMBINED	128	0.25	0.0078125	1	5.918
HsqlZoneMatcher COMPLEX	128	0.25	0.5	49	17.383
HsqlZoneMatcher COMPLEX	128	0.25	0.25	11	8.902
HsqlZoneMatcher COMPLEX	128	0.25	0.125	3	5.805
HsqlZoneMatcher COMPLEX	128	0.25	0.0625	1	5.768
HsqlZoneMatcher COMPLEX	128	0.25	0.03125	1	5.767
HsqlZoneMatcher COMPLEX	128	0.25	0.015625	1	5.786
HsqlZoneMatcher COMPLEX	128	0.25	0.0078125	1	5.776

HsqlZoneMatcher SEPARATE	128	0.125	0.5	51	30.051
HsqlZoneMatcher SEPARATE	128	0.125	0.25	11	14.445
HsqlZoneMatcher SEPARATE	128	0.125	0.125	3	7.916
HsqlZoneMatcher SEPARATE	128	0.125	0.0625	1	5.226
HsqlZoneMatcher SEPARATE	128	0.125	0.03125	1	5.472
HsqlZoneMatcher SEPARATE	128	0.125	0.015625	1	5.607
HsqlZoneMatcher SEPARATE	128	0.125	0.0078125	1	5.613
HsqlZoneMatcher COMBINED	128	0.125	0.5	48	15.59
HsqlZoneMatcher COMBINED	128	0.125	0.25	10	7.469
HsqlZoneMatcher COMBINED	128	0.125	0.125	5	5.086
HsqlZoneMatcher COMBINED	128	0.125	0.0625	1	3.5
HsqlZoneMatcher COMBINED	128	0.125	0.03125	1	3.491
HsqlZoneMatcher COMBINED	128	0.125	0.015625	1	3.489
HsqlZoneMatcher COMBINED	128	0.125	0.0078125	1	3.489
HsqlZoneMatcher COMPLEX	128	0.125	0.5	50	19.908
HsqlZoneMatcher COMPLEX	128	0.125	0.25	10	8.362
HsqlZoneMatcher COMPLEX	128	0.125	0.125	3	5.413
HsqlZoneMatcher COMPLEX	128	0.125	0.0625	1	3.485
HsqlZoneMatcher COMPLEX	128	0.125	0.03125	1	3.47
HsqlZoneMatcher COMPLEX	128	0.125	0.015625	1	3.467
HsqlZoneMatcher COMPLEX	128	0.125	0.0078125	1	3.463
HsqlZoneMatcher SEPARATE	128	0.0625	0.5	48	26.94
HsqlZoneMatcher SEPARATE	128	0.0625	0.25	10	11.417
HsqlZoneMatcher SEPARATE	128	0.0625	0.125	4	6.672
HsqlZoneMatcher SEPARATE	128	0.0625	0.0625	1	3.702
HsqlZoneMatcher SEPARATE	128	0.0625	0.03125	1	2.222
HsqlZoneMatcher SEPARATE	128	0.0625	0.015625	1	2.216
HsqlZoneMatcher SEPARATE	128	0.0625	0.0078125	1	2.22
HsqlZoneMatcher COMBINED	128	0.0625	0.5	49	15.029
HsqlZoneMatcher COMBINED	128	0.0625	0.25	10	7.558
HsqlZoneMatcher COMBINED	128	0.0625	0.125	4	3.667
HsqlZoneMatcher COMBINED	128	0.0625	0.0625	1	2.15
HsqlZoneMatcher COMBINED	128	0.0625	0.03125	1	1.379
HsqlZoneMatcher COMBINED	128	0.0625	0.015625	1	1.399
HsqlZoneMatcher COMBINED	128	0.0625	0.0078125	1	1.312
HsqlZoneMatcher COMPLEX	128	0.0625	0.5	47	18.566
HsqlZoneMatcher COMPLEX	128	0.0625	0.25	12	8.102
HsqlZoneMatcher COMPLEX	128	0.0625	0.125	4	4.357
HsqlZoneMatcher COMPLEX	128	0.0625	0.0625	1	2.444
HsqlZoneMatcher COMPLEX	128	0.0625	0.03125	1	1.467
HsqlZoneMatcher COMPLEX	128	0.0625	0.015625	1	1.466
HsqlZoneMatcher COMPLEX	128	0.0625	0.0078125	1	1.311
•					

HsqlZoneMatcher SEPARATE	128	0.03125	0.5	49	26.57
HsqlZoneMatcher SEPARATE	128	0.03125	0.25	13	11.611
HsqlZoneMatcher SEPARATE	128	0.03125	0.125	4	40.438
HsqlZoneMatcher SEPARATE	128	0.03125	0.0625	1	1.427
HsqlZoneMatcher SEPARATE	128	0.03125	0.03125	1	1.228
HsqlZoneMatcher SEPARATE	128	0.03125	0.015625	1	1.142
HsqlZoneMatcher SEPARATE	128	0.03125	0.0078125	1	1.101
HsqlZoneMatcher COMBINED	128	0.03125	0.5	50	15.382
HsqlZoneMatcher COMBINED	128	0.03125	0.25	11	7.964
HsqlZoneMatcher COMBINED	128	0.03125	0.125	3	4.465
HsqlZoneMatcher COMBINED	128	0.03125	0.0625	1	1.545
HsqlZoneMatcher COMBINED	128	0.03125	0.03125	1	1.358
HsqlZoneMatcher COMBINED	128	0.03125	0.015625	1	1.213
HsqlZoneMatcher COMBINED	128	0.03125	0.0078125	1	1.206
HsqlZoneMatcher COMPLEX	128	0.03125	0.5	50	17.226
HsqlZoneMatcher COMPLEX	128	0.03125	0.25	12	7.232
HsqlZoneMatcher COMPLEX	128	0.03125	0.125	2	3.673
HsqlZoneMatcher COMPLEX	128	0.03125	0.0625	1	1.271
HsqlZoneMatcher COMPLEX	128	0.03125	0.03125	1	1.115
HsqlZoneMatcher COMPLEX	128	0.03125	0.015625	1	0.98
HsqlZoneMatcher COMPLEX	128	0.03125	0.0078125	1	0.977
HsqlZoneMatcher SEPARATE	128	0.015625	0.5	47	22.813
HsqlZoneMatcher SEPARATE	128	0.015625	0.25	9	10.401
HsqlZoneMatcher SEPARATE	128	0.015625	0.125	2	5.837
HsqlZoneMatcher SEPARATE	128	0.015625	0.0625	1	2.228
HsqlZoneMatcher SEPARATE	128	0.015625	0.03125	1	1.929
HsqlZoneMatcher SEPARATE	128	0.015625	0.015625	1	0.84
HsqlZoneMatcher SEPARATE	128	0.015625	0.0078125	1	0.497
HsqlZoneMatcher COMBINED	128	0.015625	0.5	51	27.165
HsqlZoneMatcher COMBINED	128	0.015625	0.25	10	10.918
HsqlZoneMatcher COMBINED	128	0.015625	0.125	5	5.684
HsqlZoneMatcher COMBINED	128	0.015625	0.0625	1	2.426
HsqlZoneMatcher COMBINED	128	0.015625	0.03125	1	2.019
HsqlZoneMatcher COMBINED	128	0.015625	0.015625	1	1.436
HsqlZoneMatcher COMBINED	128	0.015625	0.0078125	1	0.965
HsqlZoneMatcher COMPLEX	128	0.015625	0.5	50	14.543
HsqlZoneMatcher COMPLEX	128	0.015625	0.25	11	6.913
HsqlZoneMatcher COMPLEX	128	0.015625	0.125	2	3.628
HsqlZoneMatcher COMPLEX	128	0.015625	0.0625	1	1.21
HsqlZoneMatcher COMPLEX	128	0.015625	0.03125	1	1.011
HsqlZoneMatcher COMPLEX	128	0.015625	0.015625	1	0.67
HsqlZoneMatcher COMPLEX	128	0.015625	0.0078125	1	0.433

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HsqlZoneMatcher SEPARATE	128	0.0078125	0.5	49	13.861
HsqlZoneMatcher SEPARATE	128	0.0078125	0.25	10	7.499
HsqlZoneMatcher SEPARATE	128	0.0078125	0.125	2	3.681
HsqlZoneMatcher SEPARATE	128	0.0078125	0.0625	1	1.491
HsqlZoneMatcher SEPARATE	128	0.0078125	0.03125	1	1.221
HsqlZoneMatcher SEPARATE	128	0.0078125	0.015625	1	0.715
HsqlZoneMatcher SEPARATE	128	0.0078125	0.0078125	1	0.424
HsqlZoneMatcher COMBINED	128	0.0078125	0.5	51	14.322
HsqlZoneMatcher COMBINED	128	0.0078125	0.25	12	6.662
HsqlZoneMatcher COMBINED	128	0.0078125	0.125	3	3.143
HsqlZoneMatcher COMBINED	128	0.0078125	0.0625	1	1.241
HsqlZoneMatcher COMBINED	128	0.0078125	0.03125	1	1.014
HsqlZoneMatcher COMBINED	128	0.0078125	0.015625	1	0.575
HsqlZoneMatcher COMBINED	128	0.0078125	0.0078125	1	0.337
HsqlZoneMatcher COMPLEX	128	0.0078125	0.5	50	15.574
HsqlZoneMatcher COMPLEX	128	0.0078125	0.25	11	6.837
HsqlZoneMatcher COMPLEX	128	0.0078125	0.125	3	3.335
HsqlZoneMatcher COMPLEX	128	0.0078125	0.0625	1	1.363
HsqlZoneMatcher COMPLEX	128	0.0078125	0.03125	1	1.093
HsqlZoneMatcher COMPLEX	128	0.0078125	0.015625	1	0.69
HsqlZoneMatcher COMPLEX	128	0.0078125	0.0078125	1	0.424



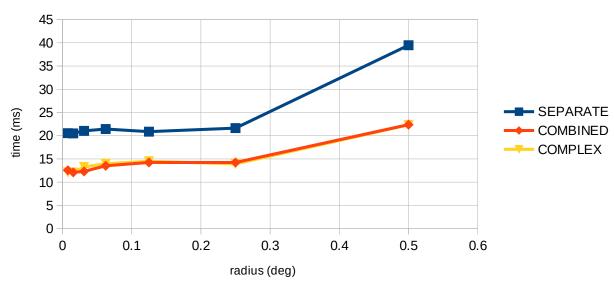


Chart 62 - HSQL zone - range 128, zone 0.25

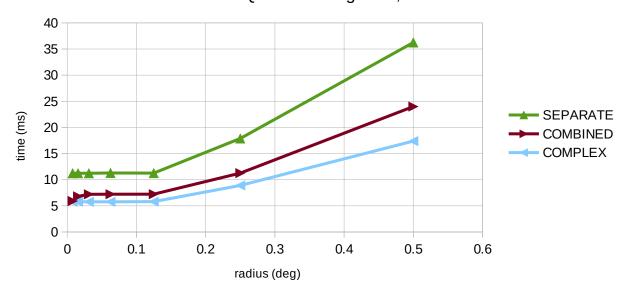


Chart 63 - HSQL zone - range 128, zone 0.125

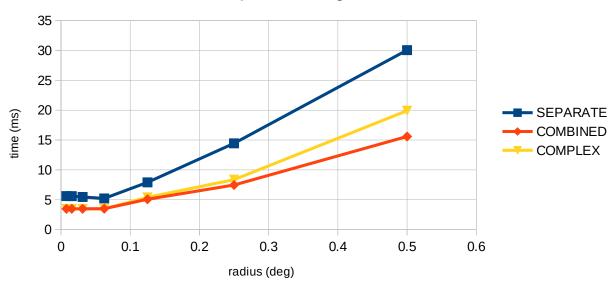


Chart 64 - HSQL zone - range 128, zone 0.0625

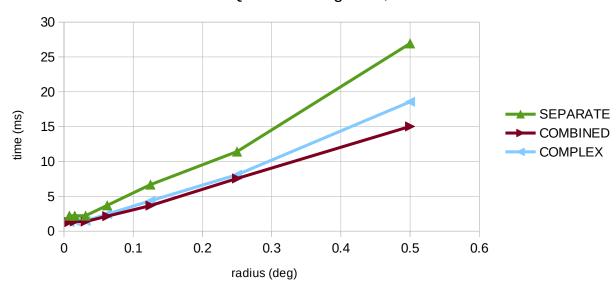


Chart 65 - HSQL zone - range 128, zone 0.03125

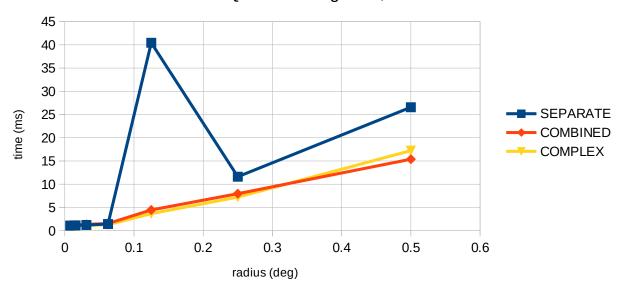


Chart 66 - HSQL zone - range 128, zone 0.015625

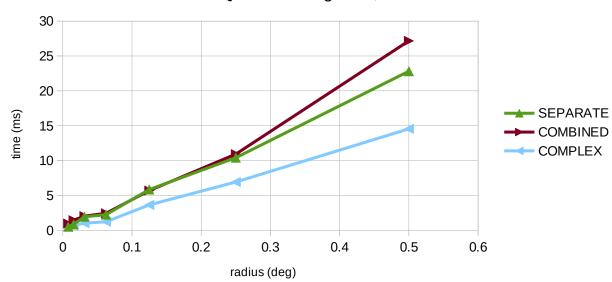
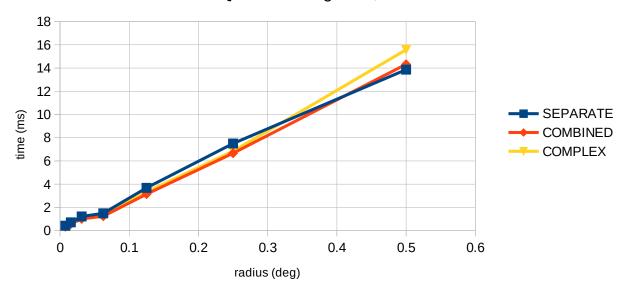


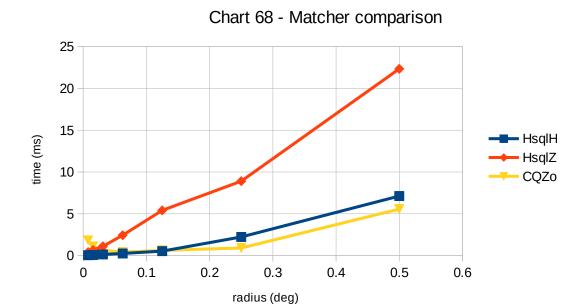
Chart 67 - HSQL zone - range 128, zone 0.0078125

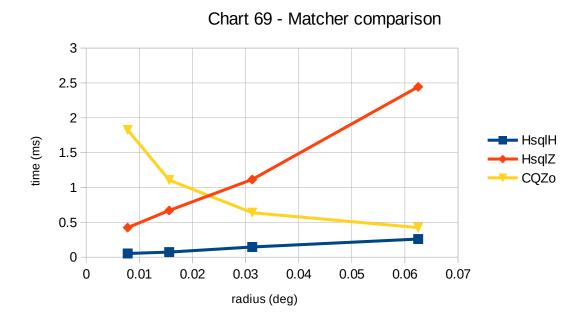


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matcher	index	zone	radius	found	timeavg
HsqlHtmidMatcher	HTMID	0.5	0.5	48	7.127
HsqlHtmidMatcher	HTMID	0.25	0.25	9	2.234
HsqlHtmidMatcher	HTMID	0.125	0.125	3	0.541
HsqlHtmidMatcher	HTMID	0.0625	0.0625	1	0.26
HsqlHtmidMatcher	HTMID	0.03125	0.03125	1	0.146
HsqlHtmidMatcher	HTMID	0.015625	0.015625	1	0.073
HsqlHtmidMatcher	HTMID	0.0078125	0.0078125	1	0.053
HsqlZoneMatcher	COMPLEX	0.5	0.5	51	22.334
HsqlZoneMatcher	COMPLEX	0.25	0.25	11	8.902
HsqlZoneMatcher	COMPLEX	0.125	0.125	3	5.413
HsqlZoneMatcher	COMPLEX	0.0625	0.0625	1	2.444
HsqlZoneMatcher	COMPLEX	0.03125	0.03125	1	1.115
HsqlZoneMatcher	COMPLEX	0.015625	0.015625	1	0.67
HsqlZoneMatcher	COMPLEX	0.0078125	0.0078125	1	0.424
CQZoneMatcher	SEPARATE	0.5	0.5	53	5.565
CQZoneMatcher	SEPARATE	0.25	0.25	11	0.915
CQZoneMatcher	SEPARATE	0.125	0.125	2	0.637
CQZoneMatcher	SEPARATE	0.0625	0.0625	1	0.424
CQZoneMatcher	SEPARATE	0.03125	0.03125	1	0.638
CQZoneMatcher	SEPARATE	0.015625	0.015625	1	1.106
CQZoneMatcher	SEPARATE	0.0078125	0.0078125	1	1.826

Table 35 Matcher comparison





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ItmidMatcher oneMatcher neMatcher

ItmidMatcher oneMatcher neMatcher