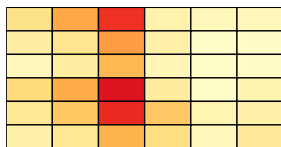
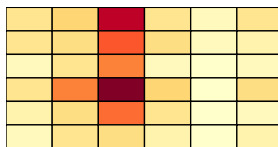


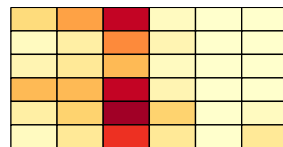
overall



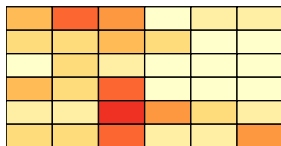
Europe:France



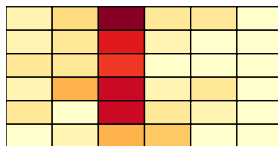
Europe:Germany



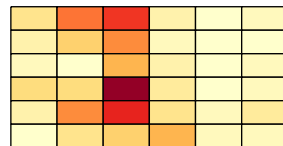
Europe:Italy



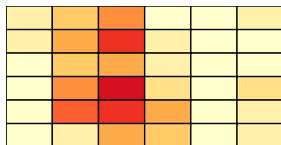
Europe:UK



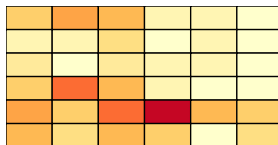
Europe:others



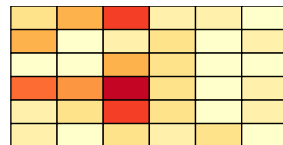
Japan



Russia



USA



Q18\*:MPI thread level

|            |    |      |      |    |     |     |
|------------|----|------|------|----|-----|-----|
| SINGLE     | 0  | 0.33 | 0.67 | 1  | 1.3 | 1.7 |
| FUNNELED   | 2  | 2.3  | 2.7  | 3  | 3.3 | 3.7 |
| SERIALIZED | 4  | 4.3  | 4.7  | 5  | 5.4 | 5.7 |
| MULTIPLE   | 6  | 6.4  | 6.7  | 7  | 7.4 | 7.7 |
| never used | 8  | 8.4  | 8.7  | 9  | 9.4 | 9.7 |
| No idea    | 10 | 10   | 11   | 11 | 11  | 12  |

Well-tuned

Hard to rewrite

No resource

No idea to tune

Not having the tools

No idea to improve

Q23:Room for tuning