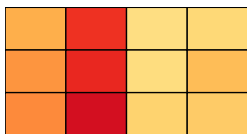
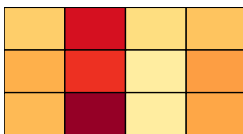


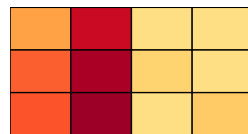
overall



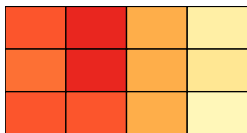
Europe:France



Europe:Germany



Europe:Italy



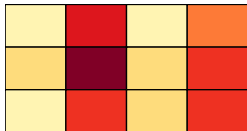
Europe:UK



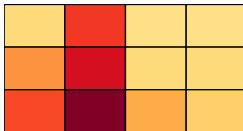
Europe:others



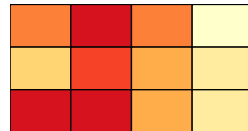
Japan



Russia



USA



Q16*:Unknown MPI Features

Dynamic process

0	0.95	1.9	2.9
3.8	4.8	5.7	6.7
7.6	8.6	9.5	10

Persistent

PMPI

Algorithm

Debugging

Decomposition

Tuning

Q15:MPI Difficulty