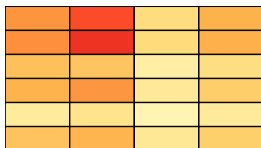
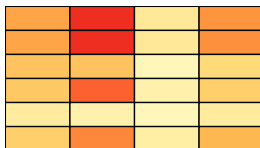


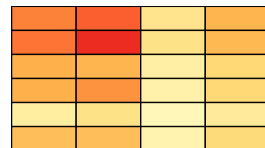
overall



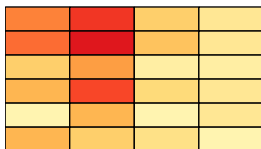
Europe:France



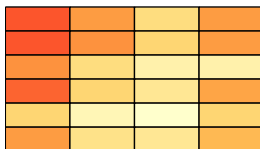
Europe:Germany



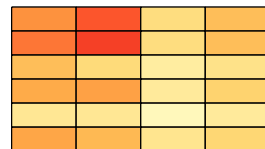
Europe:Italy



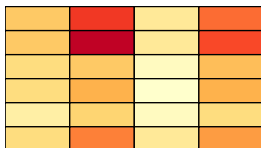
Europe:UK



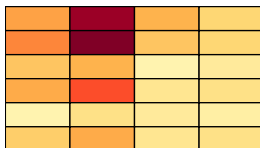
Europe:others



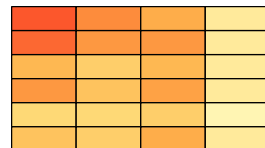
Japan



Russia



USA



Q17\*:MPI Aspects

Point-to-point  
Collectives  
Communicator  
Datatypes  
One-sided  
with OpenMP

0	0.46	0.93	1.4
1.9	2.3	2.8	3.2
3.7	4.2	4.6	5.1
5.6	6	6.5	6.9
7.4	7.9	8.3	8.8
9.3	9.7	10	11

Algorithm

Debugging

Decomposition

Tuning

Q15:MPI Difficulty